RNS ER390
Sample Projects
5 Years
50 Projects
2010-2014
Plains Sand Pit Restoration Plan for Pit Lake End Use (Dimsdale)
The Southeast Woods of Beacon Hill Park: An Urban Restoration Project (Allen - Welgush)
Bald Eagle Nest Monitoring Non-target species in SGin Xaana Sdiihtl’lxá (Night Birds Returning) Gwaii Haanas National Park Reserve (Houston)
Hillslope Invasive Species Removal and Restoration Plan for Neck Point Park, Nanaimo, BC (Smejkal)
Participatory Restoration of the Mill Site, Galiano Learning Centre (Hammann-Benoit)
Slim Leaf Onion (Allium amplexentes) in Oak Haven Park (d’Entremont)
Mount Royal Park Swamp Characteristics and Amphibian Habitat Protection and Enhancement Recommendations (Landry)
Mycorrestoration: When Mycology Meets Restoration (Kenny)
Cunningham Woods: Restoration Report and Monitoring Plan (Fisher)
Ecological Restoration Plan for Portage Park: Recommendations for Restoration and Community Engagement (Evans)
The Timber Crescent Natural Playground Restoration Project (White, K.)
Creating a Terrestrial Ecosystem Map for Woodwyn Farms on the Saanich (Longstaff)
Reforesting La Montanita, Boaco, Nicaragua (Brubacher)
Restoration of Haro Woods (MacKinnon)
The Dead Wood Cycle and Forest Restoration in Cuthbert Holmes Park (Milo)
Stewardship Pemberton Society: A Vision for the Future (Johnson)
Haliburton Farm Riparian Mosaic Restoration (Richman)
Grassland Habitat Restoration in Vernon, BC (Sunstrum)
Creating an Urban Food Forest (King H.)

THE FOREST GARDEN: A SEVEN LEVEL BENEFICIAL GUILD

1. CANOPY (LARGE FRUIT & NUT TREES)
2. LOW TREE LAYER (DWARF FRUIT TREES)
3. SHRUB LAYER (CARRANTS & BERRIES)
4. HERBACEOUS (COMFREYS, BEETS, HERBS)
5. RHIZOSPHERE (ROOT VEGETABLES)
6. SOIL SURFACE (GROUND COVER, EG, STRAWBERRY, ETC)
7. VERTICAL LAYER (CLIMBERS, VINES)
Restoration of an Urban Lot  (Browning)
Ivy Green Victoria (Hook)
Ecological Restoration of Ravenshill Pond
(Giovanazzo)
Permaculture at the University of Victoria (Baum)
The restoration of Hobbs Creek’s Reach 8 within the Mystic Vale (McCarter)
A Restoration Strategy for Swift’s Ditch, Jasper National Park (Ball)
Restoration project at Fort Rodd Hill National Historic Site (Mahoney)
Watching downtown Victoria’s landscape change (Kronic)
Urban yard restoration in Saanich BC (King, I.)
The Terrestrial Restoration Sites of SNITCEL (Tod Inlet), Saanich, BC (Arney)
Restoration of Coastal Western Hemlock Forest at North Piccadilly Park, West Vancouver (Beard)
## An Ecosystem Valuation of Mystic Vale (Doucet)

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<th>Regulating services</th>
<th>Cultural services</th>
<th>Supporting services</th>
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<td>Air and water quality regulation</td>
<td>Aesthetic values</td>
<td>Maintenance of life cycles of migratory species;</td>
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<td>Water</td>
<td>Climate regulation; moderation of temperature extremes and the force of winds and waves</td>
<td>Opportunities for recreation and tourism</td>
<td>Maintenance of genetic diversity</td>
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<td>Raw materials</td>
<td>Moderation of extreme events</td>
<td>Inspiration for culture, art, and design</td>
<td>Soil Formation</td>
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<td>Genetic resources</td>
<td>Regulation of water flows</td>
<td>Spiritual experience and enrichment</td>
<td>Dispersal of seeds</td>
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<td>Medicinal resources</td>
<td>Waste treatment</td>
<td>Information for cognitive development</td>
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<td>Ornamental resources</td>
<td>Erosion prevention</td>
<td>Cultural diversity</td>
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<td>Fiber</td>
<td>Maintenance of soil fertility</td>
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<td>Pollination</td>
<td>Photosynthesis</td>
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<td>Disease regulation/pest control</td>
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Ecological Restoration in the Mystic Vale: Working With and Furthering Past Restoration Efforts (Vicente)
Evaluation of re-vegetated drilling platforms to form models for future restoration of tropical mine sites in Panama (Rokosh)
Canoe Creek Fish Passage Restoration (Wells)
Removal of an Invasive Woody Plant Species (*Fraxinus ornus*) from a Garry oak (*Quercus garryana*) Ecosystem in Victoria (Perowne)
Grassland Restoration in Princeton BC (Bibby)
The Restoration of a Douglas-fir/Arbutus Ecosystem after a Conservation Covenant Tree Cutting Violation in the District of Highlands, BC (Jernigan)
Lillooet River Watershed Planning Process (Woodruff)
An ecological assessment of the Integrity of Tod Creek Flats Property, Saanich, and Restoration of Degraded Soil by Sheet Mulching (Smith)
Ecological restoration of the Riparian Ecosystem in Mystic Vale/Hobbs Creek, Victoria (Oliver)
Scouts, Ecological restoration and education at Camp Barnard, Sooke, BC (Hogg)
The Brighton Walkway Garry Oak Ecosystem: Urban Restoration in Oak Bay, BC (Kantner)
Garry Oak Restoration at 1436 Ryan Street, Victoria, British Columbia (Walker)
Sediment and pollution control in the Esquimalt Dockyards (Hughes)
Stewardship in Action: Native Plant Re-establishment in an Urban Garden (Fergusson)
Camas meadow restoration at Fort Rodd Hill National Historic Site (Tanner)
Ecological Restoration on Certified Organic Farm Pender Island, BC (Kikuchi)
Restoration of Point Ellice house property (Pretzer)
The Establishment of Entoto Natural Park, Kenya, through replacing the Eucalyptus monoculture

Eucalyptus globulus (Pennington)
The restoration of a native species ecosystem in Pemberton Park through invasive species removal of English ivy (Hedera helix) (Tichauer)
Restoration of Natural Systems Program
University of Victoria

www.uvcs.uvic.ca/Program/Restoration-of-Natural-Systems-Diploma/RESNATSYS/

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