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### USEFUL WEBSITES

B.C. Ministry of Community, Sport, and Cultural Development, Local Government Department  
<http://www.cscd.gov.bc.ca/lgd/>

B.C. Ministry of Environment <http://www.gov.bc.ca/env/index.html>

Conservation Data Centre <http://www.env.gov.bc.ca/cdc/>

Environmental Protection Division <http://www.env.gov.bc.ca/epd/>

Environmental Stewardship Division <http://www.env.gov.bc.ca/esd/index.html>

Water Stewardship Division <http://www.env.gov.bc.ca/wsd/>

Regional Offices <http://www.env.gov.bc.ca/main/prgs/regions.htm>

B.C. Ministry of Forests, Lands and Natural Resource Operations <http://www.gov.bc.ca/for/>

Regional offices <http://www.for.gov.bc.ca/mof/regdis.htm>

Community Mapping Network <http://www.cmNBC.ca/>

Environment Canada, Pacific and Yukon Region <https://www.ec.gc.ca/esee-eem/default.asp?lang=En&n=DA5B1A73-1>

Fisheries and Oceans Canada, Pacific Region [http://www.pac.dfo-mpo.gc.ca/pages/default\\_e.htm](http://www.pac.dfo-mpo.gc.ca/pages/default_e.htm)

National operational statements [http://www-heb.pac.dfo-mpo.gc.ca/decisionsupport/os/operational\\_statements\\_e.htm](http://www-heb.pac.dfo-mpo.gc.ca/decisionsupport/os/operational_statements_e.htm)

Naturescape British Columbia <http://www.naturescapebc.ca/>

Smart Growth B.C. <http://www.smartgrowth.bc.ca/>


Stewardship Centre (British Columbia) <http://www.stewardshipcentre.bc.ca>

Resource Information Standards Committee <http://www.ilmb.gov.bc.ca/risc/>

### MINISTRY OF ENVIRONMENT GUIDELINES AND BEST MANAGEMENT PRACTICES

*These best management practices documents are posted to the Ministry of Environment Guidelines and Best Management Practices (<http://www.env.gov.bc.ca/wld/BMP/bmpintro.html>), or other Ministry websites as noted.*

Amphibians and Reptiles: Guidelines for Amphibian and Reptile Conservation during Urban and Rural Land Development in British Columbia (2014): A companion document to Develop with Care. [http://www.env.gov.bc.ca/wld/documents/bmp/HerptileBMP\\_complete.pdf](http://www.env.gov.bc.ca/wld/documents/bmp/HerptileBMP_complete.pdf)

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- Beavers: B.C. Ministry of Environment. Beaver Management Guidelines. <http://www.env.gov.bc.ca/fw/wildlife/trapping/guidelines.html> and B.C. Ministry of Water, Land and Air Protection. Best Management Practices for Instream Works. Specific Standards and Best Practices: Beaver and Beaver Dam Management <http://www.env.gov.bc.ca/wld/documents/bmp/iswstdsbpsmarch2004.pdf>
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- Lakeshore Stabilization: Ministry of Environment. 2004. Best Management Practices for Lakeshore Stabilization. Okanagan Region, Penticton, B.C. [http://www.env.gov.bc.ca/wld/documents/bmp/BMPLakeshoreStabilization\\_WorkingDraft.pdf](http://www.env.gov.bc.ca/wld/documents/bmp/BMPLakeshoreStabilization_WorkingDraft.pdf)
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- Small Boat Moorage: Ministry of Environment. 2003. Best Management Practices for Best Management Practices for Small Boat Moorage on Lakes. Okanagan Region, Penticton, B.C. [http://www.env.gov.bc.ca/okanagan/documents/BMPSmallBoatMoorage\\_WorkingDraft.pdf](http://www.env.gov.bc.ca/okanagan/documents/BMPSmallBoatMoorage_WorkingDraft.pdf)
- Timing Windows: Many regional Ministry websites have information on timing windows specific to the region. See <http://www.env.gov.bc.ca/wld/instreamworks/regionaltimingwindows.htm>
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Wetland Ways: Interim Guidelines for Wetland Protection and Conservation in British Columbia: Wetland Stewardship Partnership, 2009. [http://www.env.gov.bc.ca/wld/documents/bmp/wetlandways2009/wetlandways\\_docintro.html](http://www.env.gov.bc.ca/wld/documents/bmp/wetlandways2009/wetlandways_docintro.html)

Wildlife Guidelines for Backcountry Tourism/Commercial Recreation: Ministry of Environment. 2006. <http://www.env.gov.bc.ca/wld/twg/index.html>

Working Around Water: Ministry of Environment. 2000. User's Guide to Working in and Around Water. [http://www.env.gov.bc.ca/wsd/water\\_rights/cabinet/working\\_around\\_water\\_v5.pdf](http://www.env.gov.bc.ca/wsd/water_rights/cabinet/working_around_water_v5.pdf)

### **STEWARDSHIP SERIES PUBLICATIONS**

All of the publications in the stewardship series are available at <http://www.stewardshipcentrebc.ca/publications/>

Titles include:

Access near Aquatic Areas: Fraser River Action Plan (Fisheries and Oceans Canada) and B.C. Ministry of Environment, Lands and Parks. 1996. Access Near Aquatic Areas; A Guide to Sensitive Planning, Design and Management.

Grasslands Stewardship: A Guide for Ranchers and Recreation Users B.C. Ministry of Environment, Lands and Parks. BC Grasslands Stewardship Guide.

Coastal Shore Stewardship: Fisheries and Oceans Canada, Environment Canada and Province of British Columbia. 2003. Coastal Shore Stewardship: A Guide for Planners, Builders and Developers on Canada's Pacific Coast.

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## AIR QUALITY

### Websites and Organizations

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- Air quality legislation <http://www.bcairquality.ca/regulatory/index.html>
- Clean Air Partnership <http://www.cleanairpartnership.org/>
- Model Municipal Bylaw for Regulating Residential Backyard Burning <http://www.env.gov.bc.ca/epd/bcairquality/reports/pdfs/model-bylaw-backyard-burning.pdf>
- Natural Resources Canada Idling <http://www.nrcan.gc.ca/energy/efficiency/communities-infrastructure/transportation/idling/4397>
- Particulates and smoke <http://www.bcairquality.ca/regulatory/index.html>



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- B.C. Ministry of Environment. Nd. Provincial Framework for Airshed Planning [http://www.bcairquality.ca/reports/pdfs/airshedplan\\_provframework.pdf](http://www.bcairquality.ca/reports/pdfs/airshedplan_provframework.pdf)
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## AQUATIC AND RIPARIAN RESOURCES

### Websites and Organizations

- B.C. Lake Stewardship Society <http://www.bclss.org/>
- Fisheries and Oceans Canada National Operational Statements [http://www-heb.pac.dfo-mpo.gc.ca/decisionsupport/os/operational\\_statements\\_e.htm](http://www-heb.pac.dfo-mpo.gc.ca/decisionsupport/os/operational_statements_e.htm)
- Green Shores <http://www.greenshores.ca/>
- Living by Water project <http://www.bcnature.ca/projects/completed-projects/living-by-water/>
- Okanagan Lake Action Plan <http://www.env.gov.bc.ca/okanagan/esd/olap.html>
- Pacific Salmon Foundation <http://www.psf.ca/>
- Pacific Streamkeepers Federation <http://www.pskf.ca/>
- Washington State Department of Ecology Wetlands <http://www.ecy.wa.gov/programs/sea/wetlands/index.html>
- Wetkit <http://projectwet.org/water-education-project-wet/water-education/>
- Wetland Stewardship Partnership <http://bcwetlands.ca/>
- Wetlandkeepers [http://www.bcwf.net/index.php?option=com\\_content&view=article&id=136&Itemid=520](http://www.bcwf.net/index.php?option=com_content&view=article&id=136&Itemid=520)



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## BENEFITS AND INCENTIVES

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Eco-gifting <http://www.cws-scf.ec.gc.ca/egp-pde/>

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### **BUFFERS**

Conservation Buffers: Design Guidelines for Buffers, Corridors, and Greenways <http://www.unl.edu/nac/bufferguidelines/>

### **CLIMATE CHANGE AND GREENHOUSE GAS EMISSIONS**

#### **Websites and Organizations**

- B.C. Carbon Neutral Local Government website <http://toolkit.bc.ca/carbon-neutral-government>
- B.C. Climate Change website <http://www.env.gov.bc.ca/cas/impacts/index.html>
- B.C. Climate Toolkit <http://toolkit.bc.ca>
- Canadian Climate Impacts and Adaptation Research Network (C-CIARN) British Columbia Office <http://gateway.cotr.bc.ca/Canada/C-CIARN.asp>
- Climate 101 <http://www.pics.uvic.ca/insights>
- Community Energy and Emissions Inventory: Reports <http://www.env.gov.bc.ca/cas/mitigation/ceei/reports.html>
- Drought Action Plan <http://www.livingwatersmart.ca/drought/>
- Electric Vehicle Charging and Infrastructure [http://www.bchydro.com/about/sustainability/climate\\_action/plugin\\_vehicles/charging\\_infrastructure.html](http://www.bchydro.com/about/sustainability/climate_action/plugin_vehicles/charging_infrastructure.html)
- Environment Canada Climate Change Scenarios Network <http://www.ccsn.ca/>
- Pacific Climate Impacts Consortium (PCIC) <http://pacificclimate.org/>
- Pacific Institute for Climate Solutions <http://www.pics.uvic.ca/>
- Procurement Tool Kit [http://www.summitconnects.com/Tool\\_Kit/tools.htm](http://www.summitconnects.com/Tool_Kit/tools.htm)
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Natural Resources Canada. Impacts and Adaptation Program. <http://www.nrcan.gc.ca/environment/impacts-adaptation>

Site Design Manual for B.C. Communities. [www.jtc.sala.ubc.ca/projects/DesignManual.html](http://www.jtc.sala.ubc.ca/projects/DesignManual.html)

## CLIMATE CHANGE ADAPTATION

### Websites and Organizations

B.C.'s Flood Safety website <http://embc.gov.bc.ca/em/floods/preparedness.html>

B.C. Climate Action Toolkit - <http://toolkit.bc.ca/>

B.C. Climate Action Secretariat's sea level rise resource page [www.env.gov.bc.ca/cas/adaptation/sea\\_level.html](http://www.env.gov.bc.ca/cas/adaptation/sea_level.html)

B.C.'s Climate Change Adaptation website and Climate Change Adaptation Strategy <http://www.env.gov.bc.ca/cas/adaptation/index.html>

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Columbia Basin Trust, Climate Change Initiative. [http://www.cbt.org/Initiatives/Climate\\_Change/](http://www.cbt.org/Initiatives/Climate_Change/)

Drought Response Planning in BC. <http://livingwatersmart.ca/drought/response.html> Pacific Climate Impacts Consortium <http://pacificclimate.org/>

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Public Infrastructure Engineering Vulnerability Committee website [http://www.pievc.ca/e/index\\_cfm](http://www.pievc.ca/e/index_cfm)

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Natural Resource Canada. Climate Change Impacts and Adaptation. <https://www.nrcan.gc.ca/environment/impacts-adaptation/assessments/10033>

Partnership for Water Sustainability. The home of the WaterBucket and the Water Balance Model. <http://www.waterbucket.ca/>

Public Infrastructure Engineering Vulnerability Committee <http://www.pievvc.ca>

ReTooling for Climate Change. Resource page on climate change adaptation to support local governments. <http://www.retooling.ca/>

## CONTAMINATED SITES

### Websites and Organizations

Contaminated Sites <http://www.env.gov.bc.ca/epd/remediation/>

Site Profiles System [www.env.gov.bc.ca/epd/remediation/fact\\_sheets/pdf/fs19.pdf](http://www.env.gov.bc.ca/epd/remediation/fact_sheets/pdf/fs19.pdf)

Site Registry [www.env.gov.bc.ca/epd/remediation/fact\\_sheets/pdf/fs20.pdf](http://www.env.gov.bc.ca/epd/remediation/fact_sheets/pdf/fs20.pdf)

Site specific information requests <https://www.bconline.gov.bc.ca/>

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Highlights for Realtors, Property Vendors and Purchasers Fact Sheet: [www.env.gov.bc.ca/epd/remediation/fact\\_sheets/pdf/fs11.pdf](http://www.env.gov.bc.ca/epd/remediation/fact_sheets/pdf/fs11.pdf)

Ministry of Water, Land and Air Protection. 2002. A Field Guide to Fuel Handling, Transportation & Storage [http://www.env.gov.bc.ca/epd/industrial/oil\\_gas/pdf/fuel\\_handle\\_guide.pdf](http://www.env.gov.bc.ca/epd/industrial/oil_gas/pdf/fuel_handle_guide.pdf)

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## **EROSION AND SEDIMENT CONTROL**

### **Websites and Organizations**

B.C. Ministry of Environment water quality protection documents, including best management practices and non-point source pollution [http://www.env.gov.bc.ca/wat/wq/wq\\_protection.html](http://www.env.gov.bc.ca/wat/wq/wq_protection.html)

International Erosion Control Association, Pacific Northwest Chapter <http://www.escpnw.com/>

Water Quality <http://www.env.gov.bc.ca/wat/wq/index.html>

Water quality construction design [http://www.env.gov.bc.ca/wat/wq/nps/BMP\\_Compendum/Municipal/Urban\\_Runoff/Source\\_Control/Construction\\_Design.htm](http://www.env.gov.bc.ca/wat/wq/nps/BMP_Compendum/Municipal/Urban_Runoff/Source_Control/Construction_Design.htm)

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## **FIRST NATIONS, ARCHAEOLOGY, AND HERITAGE CONSERVATION**

### **Websites and Organizations**

Ministry of Aboriginal Relations and Reconciliation <http://www.gov.bc.ca/arr/>

<http://www.tsa.gov.bc.ca/archaeology/>, <http://www.for.gov.bc.ca/archaeology/library.htm>

Ministry of Forests, Lands and Natural Resource Operations

Archaeology home page <http://www.for.gov.bc.ca/archaeology/index.htm>

Archaeology for local governments [http://www.for.gov.bc.ca/archaeology/local\\_governments/index.htm](http://www.for.gov.bc.ca/archaeology/local_governments/index.htm)

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Ministry of Forests, Lands and Natural Resource Operations. Heritage Conservation: A Community Guide. [http://www.for.gov.bc.ca/heritage/property\\_owners/community\\_guide.htm](http://www.for.gov.bc.ca/heritage/property_owners/community_guide.htm)

Ministry of Tourism, Sport and the Arts. Nd. British Columbia Archaeological Resource Management Handbook for Local Governments. [http://www.for.gov.bc.ca/ftp/archaeology/external/!publish/web/handbook\\_for\\_local\\_governments.pdf](http://www.for.gov.bc.ca/ftp/archaeology/external/!publish/web/handbook_for_local_governments.pdf)

## FLOOD HAZARD MANAGEMENT

### Websites and Organizations

Central Kootenay Regional District. Floodplains, Alluvial Fans and Geotechnical Hazards. Available from <http://www.rdck.ca/EN/main/services/land-use-planning/floodplains-alluvial-fans-geotechnical-hazards.html>

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B.C. Tsunami Notification Process Plan. [http://www.pep.bc.ca/hazard\\_plans/TsunamiNotificationProcessPlan2008.pdf](http://www.pep.bc.ca/hazard_plans/TsunamiNotificationProcessPlan2008.pdf)

## GREEN BUILDINGS

### Websites and Organizations

Canada Green Building <http://www.cagbc.org>

Canada Green Building Council and LEED Canada ratings [http://www.cagbc.org/AM/Template.cfm?Section=Rating\\_Systems](http://www.cagbc.org/AM/Template.cfm?Section=Rating_Systems)

Canadian District Energy Association <http://www.cdea.ca/>

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Energy Star products for new homes [http://www.energystar.gov/index.cfm?c=new\\_homes.hm\\_index](http://www.energystar.gov/index.cfm?c=new_homes.hm_index)



Heritage and Sustainability [http://www.for.gov.bc.ca/heritage/sustainability/sust\\_intro.htm](http://www.for.gov.bc.ca/heritage/sustainability/sust_intro.htm)

LiveSmart BC for Contractors <http://www.livesmartbc.ca/incentives/efficiency-home/contractors.html#best>

R2000 building design <http://www.chbab.org/content.php?id=43>

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Advanced Buildings Technologies and Practices (for commercial and multi-unit residential buildings) <http://www.greenglobes.com/advancedbuildings/index.htm>

City of Toronto. 2010. Toronto Green Standard: Making a Sustainable City Happen. [www.toronto.ca/greendevelopment](http://www.toronto.ca/greendevelopment)

Condon, Patrick, Joanne Proft, Jackie Teed, and Sara Muir. 2003. Sustainable Urban Landscapes: Site Design Manual for BC Communities. University of British Columbia James Taylor Chair in Landscape and Liveable Environments. <http://www.jtc.sala.ubc.ca/projects/DesignManual.html>

Irrigation Industry Association of British Columbia (IIABC). 2009. Landscape Sprinkler Irrigation Scheduling Calculator Users Guide. Ted Van der Gulik (Ed.) Available from [www.irrigationbc.com](http://www.irrigationbc.com)

Irrigation Industry Association of British Columbia. Landscape Irrigation Scheduling Calculator. <http://landscape-calculator.irrigationbc.com>

## INVASIVE SPECIES

### Websites and Organizations

Alien Species <http://www.env.gov.bc.ca/wld/aliensp/index.html>

Alphabetical Index to Selected Weeds of British Columbia <http://www.agf.gov.bc.ca/cropprot/weedguid/weedindx.htm>

American Bullfrog <http://www.env.gov.bc.ca/wld/frogwatch/publications/factsheets/frogs/bullfrog.htm> and <http://web.uvic.ca/bullfrogs/>

Garry Oak Ecosystem Invasive Species [http://www.goert.ca/about/invasive\\_species.php](http://www.goert.ca/about/invasive_species.php). Includes Blackberry (Himalayan and Evergreen), Daphne, Eastern Grey Squirrel, English Hawthorn, English Ivy, Gorse, Orchard Grass, Scotch Broom.

Invasive Plants of South-Western B.C. [http://www.shim.bc.ca/invasivespecies/\\_private/index.htm](http://www.shim.bc.ca/invasivespecies/_private/index.htm). Includes Blackberry, English Ivy, Himalayan Balsam, Japanese Knotweed, Purple Loosestrife, Reed Canary Grass, Scotch Broom, Tansy Ragwort, Yellow Archangel.

Noxious Weeds (British Columbia) <http://www.agf.gov.bc.ca/cropprot/noxious.htm>. Includes carpet Burweed, Giant Hogweed, Japanese Knotweed, Purple Loosestrife.

Invasive Plant Alert <http://www.agf.gov.bc.ca/cropprot/invasiveplant.htm>

Invasive Species Council of B.C. <http://www.bcinvases.ca/>



Invasive Plant Program <http://www.for.gov.bc.ca/hra/plants/index.htm>

North American Opossum <http://www3.telus.net/driftwood/news20.htm#possum>

Noxious weeds (Kamloops Forest District) <http://www.for.gov.bc.ca/dka/NoxiousWeeds.htm>

University of Victoria Bullfrog project: <http://web.uvic.ca/bullfrogs/>

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## INVENTORY AND MAPPING

### Websites and Organizations

Access to many sources of inventory information can be found through the EcoCat (Ecosystems Report Catalogue) <http://www.env.gov.bc.ca/ecocat/>

Resource Information Standards Committee <http://www.ilmb.gov.bc.ca/risc/>

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Resources Inventory Branch, B.C. Ministry of Environment, Lands and Parks and Research Branch, and B.C. Ministry of Forests. 1998. Field Manual for Describing Terrestrial Ecosystems. Land Management Handbook No. 25., Victoria, B.C.

Resources Inventory Committee, B.C. Ministry of Environment, Lands and Parks, and B.C. Ministry of Forests. 1998. Standard for Terrestrial Ecosystem Mapping in British Columbia. Ecosystems Working Group, Terrestrial Ecosystems Task Force Resources Inventory Committee, Victoria, B.C. Also available at <http://www.env.gov.bc.ca/fia/terrecomap.htm>

For a more complete list of inventory and mapping sources, see [Appendix D: Sources for Environmental Mapping and Inventory](#).



## LANDSCAPING, XERISCAPING, AND NATIVE PLANT GARDENS

### Websites and Organizations

Invasive Species Council of B.C. <http://www.bcinvasives.ca/>

For regional invasive species committees see <http://www.bcinvasives.ca/partners/committees>

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Invasive Species Council of BC. 2011. Grow Me Instead: Beautiful Non-Invasive Plants for your Garden [http://www.bcinvasiveplants.com/iscbc/images/stories/documents/otherpublications/GMI\\_2011\\_web.pdf](http://www.bcinvasiveplants.com/iscbc/images/stories/documents/otherpublications/GMI_2011_web.pdf)

Penticton Xeriscape Brochure [http://www.rdosmaps.bc.ca/min\\_bylaws/ES/public\\_works/Web\\_Water/Westbench/XeriscapeManual.pdf](http://www.rdosmaps.bc.ca/min_bylaws/ES/public_works/Web_Water/Westbench/XeriscapeManual.pdf)

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## LOCAL FOOD

B.C. Ministry of Agriculture. nd. The B.C. Agricultural Plan: Growing a Healthy Future for B.C. Families. [http://www.gov.bc.ca/agri/down/bc\\_agrifoods\\_strategy.pdf](http://www.gov.bc.ca/agri/down/bc_agrifoods_strategy.pdf)

True Consulting Group. 2007. Best Practices in Urban Agriculture : A Background Report for the City of Kamloops to Support Development of an Urban Agricultural Strategy. <http://kamloopsfoodpolicycouncil.com/wp-content/uploads/2010/04/Best-Practices-in-Urban-Agriculture2.pdf>

## PESTICIDE USE

### Websites and Organizations

Integrated Pest Management Control [http://www.env.gov.bc.ca/epd/ipmp/publications/pest\\_monitor/vol1\\_1.htm](http://www.env.gov.bc.ca/epd/ipmp/publications/pest_monitor/vol1_1.htm)

Pest Management Regulatory Agency <http://www.hc-sc.gc.ca/pmra-arla/english/index-e.html>

Updates on Pesticide Legislation Renewal <http://www.env.gov.bc.ca/epd/ipmp/regs/index.htm>



### References

Capital Regional District Roundtable on the Environment Model Pesticides Use Control Bylaw <http://www.pesticidefreecrd.org/PesticideBylawSept2009.pdf>

## RESTORATION AND ENHANCEMENT

### Websites and Organizations

Evergreen Canada has a variety of publications on green space and naturalizing urban areas on its Common Ground website <http://www.evergreen.ca/en/resources/communities/index.sn>

Institute of Urban Ecology <http://www.douglas.bc.ca/visitors/urban-ecology.html>

Naturescape British Columbia <http://www.naturescapebc.ca/>

Pacific Streamkeepers Federation <http://www.pskf.ca/>

Recovery Planning in British Columbia <http://www.env.gov.bc.ca/wld/recoveryplans/rcvry1.htm>

Society for Ecological Restoration B.C. Chapter <http://chapter.ser.org/britishcolumbia/>

Wetlandkeepers <http://bcwf.net/index.php/wetlands-sub-1>

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Atkins, R.J., M.R. Leslie, D.F. Polster, M.P. Wise, and R.H. Wong. 2000. Best Management Practices Handbook: Hillslope Restoration in British Columbia. Watershed Restoration Technical Circular No. 3 (Revised). B.C. Ministry of Forests. Victoria, B.C. Available from <http://www.for.gov.bc.ca/hfd/pubs/Docs/Mr/Mr096.htm>

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Gersib, R. 1993. Restoring Wetlands in Washington: A Guidebook for Wetland Restoration, Planning & Implementation. Washington State Department of Ecology. <https://fortress.wa.gov/ecy/publications/publications/93017.pdf>



Garry Oak Ecosystems Recovery Team. 2011. Restoring British Columbia's Garry Oak Ecosystems: Principles and Practices. [www.goert.ca/restoration](http://www.goert.ca/restoration)

Garry Oak Ecosystems Recovery Team. 2011. The Garry Oak Gardener's Handbook: Nurturing Native Plant Habitat in Garry Oak Communities. [www.goert.ca/restoration](http://www.goert.ca/restoration)

### SMART PLANNING FOR COMMUNITIES

#### Websites and Organizations

B.C. Climate Action Toolkit <http://toolkit.bc.ca>

Toolkit actions for land use <http://toolkit.bc.ca/solution/land-use-solutions>

Fraser Basin Council Smart Planning for Communities Initiative [http://www.fraserbasin.bc.ca/programs/smart\\_planning.html](http://www.fraserbasin.bc.ca/programs/smart_planning.html)

Land Savers <http://www.greenworks.tv/landsavers/>

Victoria Transport Policy Institute <http://www.vtppi.org>

Smart Growth BC <http://www.smartgrowth.bc.ca/>

Smart Growth BC Alternative Development Standards <http://www.smartgrowth.bc.ca/Default.aspx?tabid=88>

UBCM Smart Planning for Communities Initiative [http://www.cscd.gov.bc.ca/lgd/intergov\\_relations/smart\\_planning.htm](http://www.cscd.gov.bc.ca/lgd/intergov_relations/smart_planning.htm)

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B.C. Ministry of Community Development. nd. A Guide to Green Choices: Ideas & Practical Advice for Land Use Decisions in British Columbia Communities. [http://cscd.gov.bc.ca/lgd/intergov\\_relations/library/BCMCD\\_AGuideToGreenChoices.pdf](http://cscd.gov.bc.ca/lgd/intergov_relations/library/BCMCD_AGuideToGreenChoices.pdf)

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- Smart Growth B.C. 2001. The Smart Growth Toolkit: Helping to Create More Livable Communities in British Columbia. For this and other Smart Growth B.C. publications, see <http://www.smartgrowth.bc.ca>
- Smart Growth B.C. 2004. Alternative Development Standards: East Clayton Greenfield Project: <http://www.smartgrowth.bc.ca/AboutUs/Issues/ClimateChange/EastClaytonGreenfieldProject/tabid/137/Default.aspx>
- UBCM. Gas Tax Fund <http://www.ubcm.ca/EN/main/funding/gas-tax-fund.html>
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## SPECIES AT RISK AND SPECIES RECOVERY

### Websites and Organizations

- Coho Salmon <http://www.pac.dfo-mpo.gc.ca/fm-gp/species-especies/salmon-saumon/index-eng.htm>
- Committee on the Status of Endangered Wildlife in Canada (COSEWIC) [http://www.cosewic.gc.ca/eng/sct5/index\\_e.cfm](http://www.cosewic.gc.ca/eng/sct5/index_e.cfm) (Canadian species at risk)
- Cutthroat Trout <http://www.env.gov.bc.ca/wld/documents/fishfacts/cutthroattrout.pdf>
- e-Bird Canada [www.ebird.ca](http://www.ebird.ca)
- Endangered Species and Ecosystems <http://www.env.gov.bc.ca/atrisk/index.html>
- Enos Lake Sticklebacks [http://www.dfo-mpo.gc.ca/species-especies/species-especies/enos\\_stickleback-epinoche-eng.htm](http://www.dfo-mpo.gc.ca/species-especies/species-especies/enos_stickleback-epinoche-eng.htm)
- Heron Working Group <http://www.heronworkinggroup.org/abouthwg.html>
- Identified Wildlife <http://www.env.gov.bc.ca/wld/frpa/iwms/>
- Important Bird Areas of Canada [www.ibacanada.ca](http://www.ibacanada.ca) (a search engine to access IBA maps, and identify bird species, habitat types, and land use activities at Important Bird Areas). Nature Counts [www.naturecounts.ca](http://www.naturecounts.ca)
- Nature Counts [www.naturecounts.ca](http://www.naturecounts.ca) (Online database managed by Bird Studies Canada for inventory and monitoring data for birds and other vertebrates such as amphibians, reptiles and bats.)
- Northern Caribou Strategy [http://www.env.gov.bc.ca/cariboo/env\\_stewardship/wildlife/reports/cari\\_2002\\_rpt/cari\\_main.html](http://www.env.gov.bc.ca/cariboo/env_stewardship/wildlife/reports/cari_2002_rpt/cari_main.html)
- Recovery Planning in British Columbia <http://www.env.gov.bc.ca/wld/recoveryplans/rcvry1.htm>
- Red-legged Frog <http://a100.gov.bc.ca/pub/eswp/reports.do?elcode=AAABH01021>
- Sharp-tailed Snake <http://a100.gov.bc.ca/pub/eswp/reports.do?elcode=ARADB09010>
- Species at Risk and Local Government (Stewardship Centre) <http://www.speciesatrisk.bc.ca/>
- Species and Ecosystems at Risk (provincial) <http://www.env.gov.bc.ca/wld/serisk.htm>
- Species at Risk (federal) [http://www.registrelp-sararegistry.gc.ca/default\\_e.cfm](http://www.registrelp-sararegistry.gc.ca/default_e.cfm)
- Species Explorer <http://www.env.gov.bc.ca/atrisk/toolintro.html>
- Steelhead Trout <http://www.env.gov.bc.ca/wld/documents/fishfacts/steelheadtrout.pdf>
- Vancouver Island Marmot Species at Risk <http://a100.gov.bc.ca/pub/eswp/reports.do?elcode=AMAFB03060>



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- U.S. Department of Transport. 2011. Wildlife Crossing Structure Handbook Design and Evaluation in North America. [http://www.cflhd.gov/programs/techDevelopment/wildlife/documents/01\\_Wildlife\\_Crossing\\_Structures\\_Handbook.pdf](http://www.cflhd.gov/programs/techDevelopment/wildlife/documents/01_Wildlife_Crossing_Structures_Handbook.pdf)
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## SPILL CONTAINMENT

### Websites and Organizations

- Industrial Emergency Response Plan Preparation <http://www.env.gov.bc.ca/eemp/resources/guidelines/bc.htm>
- Oiled Wildlife Society of British Columbia <http://www.oiledwildlifesociety.com/>
- Provincial Spill Notification Overview <http://www.env.gov.bc.ca/eemp/>
- Federal Environmental Emergencies Program <http://www.ec.gc.ca/ee-ue/default.asp?lang=En>

### References

- Municipal best management practices used in the City of Victoria are available from <http://www.victoria.ca/EN/main/departments/engineering/stormwater/our-stormwater-system/storm-water-management-codes-of-practice.html>



## TERRAIN HAZARD MANAGEMENT

### Websites and Organizations

Central Kootenay Regional District. Floodplains, Alluvial Fans and Geotechnical Hazards. Available from <http://www.rdck.ca/EN/main/services/land-use-planning/floodplains-alluvial-fans-geotechnical-hazards.html>

Emergency Preparedness BC [http://www.pep.bc.ca/hazard\\_preparedness/hazard\\_preparedness.html](http://www.pep.bc.ca/hazard_preparedness/hazard_preparedness.html)

Natural Resources Canada Earthquake Hazard Maps and Calculations website: <http://www.earthquakescanada.nrcan.gc.ca/hazard-alea/index-eng.php>

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Association of Professional Engineers and Geoscientists of British Columbia. 2010. Guidelines for Legislated Landslide Assessments for Proposed Residential Development in British Columbia. 2010. <https://www.apeg.bc.ca/APEGBC/media/APEGBC/Practice%20Related%20Documents/APEGBC-Guidelines-for-Legislated-Landslide-Assessments.pdf>

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## TERRESTRIAL ECOSYSTEMS AND ECOSYSTEMS AT RISK

### Websites and Organizations

Allan Brooks Nature Centre Stewardship Program <http://www.abnc.ca/index.php/stewardship/>

Garry Oak Ecosystems Recovery Team <http://www.goert.ca>

Grasslands Conservation Council <http://www.bcgrasslands.org/>

Sensitive Ecosystems Inventory <http://www.env.gov.bc.ca/sei/>



South Okanagan Similkameen Conservation Program <http://www.soscp.org>

Species and Ecosystems at Risk <http://www.env.gov.bc.ca/atrisk/>

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Washington State Department of Ecology. Protecting Aquatic Resources Using Landscape Characterization: A Guide for Puget Sound Planners. Draft May 2005. <http://www.ecy.wa.gov/pubs/0506013.pdf>

Wetlands Stewardship Partnership. 2010. Grasslands Protection: A Primer for Local Governments. <http://bcwetlands.ca/tools/grasslands-primer/>

## TOOLS FOR NATURAL AREA PROTECTION

### Websites and Organizations

B.C. Lands in Trust Registry <http://ltabc.ca/registry/index.html>

Conservation Fund <http://www.conservationfund.org/?article=2153>

Environment Canada Eco-gifting [http://www.cws-scf.ec.gc.ca/ecogifts/intro\\_e.cfm](http://www.cws-scf.ec.gc.ca/ecogifts/intro_e.cfm)



Islands Trust Natural Areas Protection Tax Exemption Program <http://www.islandstrustfund.bc.ca/initiatives/privateconservation/naptep.aspx>

Land Trust Alliance of BC <http://ltabc.ca/>

Land Trust organizations: For a listing of land trust organizations in British Columbia, contact the Land Trust Alliance of B.C. <http://ltabc.ca/>

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## URBAN FORESTS

### Websites and Organizations

- Urban Ecosystems and Social Dynamics Program (Formerly the Center for Urban Forest Research) <http://www.fs.fed.us/psw/programs/uesd/uep/>
- International Society of Arboriculture (Pacific Northwest Chapter) <http://pnwisa.org/>
- International Society of Arboriculture. 2003. Trees are good. [http://www.treesaregood.com/treecare/tree\\_benefits.aspx](http://www.treesaregood.com/treecare/tree_benefits.aspx)
- Tree Canada Foundation <http://treecanada.ca/en/>
- Wildlife Tree Stewardship Initiative (WiTS) [http://www.bcnature.ca/pages/stewardship\\_projects/wits.html](http://www.bcnature.ca/pages/stewardship_projects/wits.html)

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## WASTE MANAGEMENT

### Websites and Organizations

- B.C. Hazardous Waste website <http://www2.gov.bc.ca/gov/topic.page?id=4C31A8F4F63B414D807AE4CF35EF9E36>
- B.C. Organics website <http://www2.gov.bc.ca/gov/topic.page?id=F6522EBC38844E69830A81536C9748CA>
- BC Product Stewardship Council <http://www.bcproductstewardship.org/>
- B.C. Sewage website <http://www2.gov.bc.ca/gov/topic.page?id=60755778FAE2413EABB0859BD9C9BAD6>
- B.C. Municipal Solid Waste <http://www.env.gov.bc.ca/epd/mun-waste/>
- BC Stats, Solid Waste in BC 2010-2025 Forecast <http://www.bcstats.gov.bc.ca/StatisticsBySubject/EnvironmentalStatistics/Analysis.aspx>
- B.C. Waste Management website <http://www2.gov.bc.ca/gov/theme.page?id=1D1E3C96BFEE11B9960E8FFEC5AF406A>
- B.C. Zero Waste website <http://www2.gov.bc.ca/gov/topic.page?id=2D645A21C6614A8A8FFBE84389B22884>
- B.C. Water and Waste Association <http://www.bcwwa.org/>
- Canadian Compost Council of Canada [http://www.compost.org/English/ENGLISH\\_INDEX.htm](http://www.compost.org/English/ENGLISH_INDEX.htm)
- Columbia Shuswap Regional District solid waste management plan <https://csrd.civicweb.net/Documents/DocumentList.aspx?ID=651>





- Conference Board of Canada, Municipal Waste <http://www.conferenceboard.ca/hcp/details/environment/municipal-waste-generation.aspx>
- Environmental Reporting BC, Municipal Disposal Rates [http://www.env.gov.bc.ca/soe/indicators/waste/municipal\\_solid\\_waste.html](http://www.env.gov.bc.ca/soe/indicators/waste/municipal_solid_waste.html)
- Recycling Council of BC, Recyclepedia <http://rcbc.bc.ca/>
- Stewardship Agencies of BC <http://bcstewards.com/>
- U.S. Environmental Protection Agency Municipal Solid Wastes <http://www.epa.gov/osw/nonhaz/municipal/>
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Municipal Best Management Practices for Water Quality [http://www.env.gov.bc.ca/wat/wq/nps/BMP\\_Compendium/Municipal/Municipal\\_Home.htm](http://www.env.gov.bc.ca/wat/wq/nps/BMP_Compendium/Municipal/Municipal_Home.htm)

Municipal Liquid Waste <http://www.env.gov.bc.ca/epd/mun-waste/>

Water Quality Compendium [www.env.gov.bc.ca/wat/wq/BCguidelines/working.html](http://www.env.gov.bc.ca/wat/wq/BCguidelines/working.html)

Water Quality Best Management Practices [http://www.env.gov.bc.ca/wat/wq/nps/BMP\\_Compendium/BMP\\_Introduction/bmphome.htm](http://www.env.gov.bc.ca/wat/wq/nps/BMP_Compendium/BMP_Introduction/bmphome.htm)

Water Quality Best Management Practices and Non-Point Source Pollution [http://www.env.gov.bc.ca/wat/wq/wq\\_protection.html#bmps](http://www.env.gov.bc.ca/wat/wq/wq_protection.html#bmps)

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Canadian Water Quality Guidelines <http://www.hc-sc.gc.ca/ewh-semt/water-eau/drink-potab/guide/index-eng.php>

City of Chilliwack (<http://www.gov.chilliwack.bc.ca/main/page.cfm?id=453>) provides information on steps that residents can take to protect water quality.

Guidelines for Developing a Liquid Waste Management Plan <http://www.env.gov.bc.ca/epd/mun-waste/guidelines.htm>

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Toolkit for the Development of Management Programs for On-site Sewage Systems. <http://www.ec.gc.ca/pabg-gbap/default.asp?lang=En&n=F78CD558-1>

The Living by Water project (<http://www.bcnature.ca/projects/completed-projects/living-by-water/>) provides information on septic systems and sewage treatment for individual residences.

Water Quality Guideline Reports [http://www.env.gov.bc.ca/wat/wq/wq\\_guidelines.html](http://www.env.gov.bc.ca/wat/wq/wq_guidelines.html)

### Groundwater: Websites and Organizations

B.C. Groundwater [http://www.env.gov.bc.ca/wsd/plan\\_protect\\_sustain/groundwater/index.html](http://www.env.gov.bc.ca/wsd/plan_protect_sustain/groundwater/index.html)

B.C. Ministry of Health Services, Public Health Protection <http://www.healthservices.gov.bc.ca/protect/water.html>

Environment Canada Groundwater [http://www.ec.gc.ca/water/en/nature/grdwtr/e\\_gdwtr.htm](http://www.ec.gc.ca/water/en/nature/grdwtr/e_gdwtr.htm)



National Groundwater Association <http://www.ngwa.org/>

Reviewable Groundwater Projects [http://www.env.gov.bc.ca/wsd/plan\\_protect\\_sustain/groundwater/library/gws\\_eao.html](http://www.env.gov.bc.ca/wsd/plan_protect_sustain/groundwater/library/gws_eao.html)

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Greater Vancouver Regional District Stormwater <http://www.metrovancouver.org/services/wastewater/sources/Pages/StormwaterManagement.aspx>

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### WILDFIRE

#### Websites and Organizations

Provincial Emergency Program [http://www.pep.bc.ca/hazard\\_preparedness/interface\\_fire\\_preparedness.html](http://www.pep.bc.ca/hazard_preparedness/interface_fire_preparedness.html)

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FireSmart: protecting Your Community from Wildfire. Available from <https://www.firesmartcanada.ca/resources-library/protecting-your-community-from-wildfire>

### WILDLIFE CONFLICTS

#### Websites and Organizations

Bear Smart Community Program <http://www.env.gov.bc.ca/wld/bearsmart/bearsmintro.html>

B.C. Conservation Foundation. Bear Aware Education Program <http://www.bearaware.bc.ca/>

B.C. Ministry of Environment Conservation Officer wildlife-human interaction [http://www.env.gov.bc.ca/cos/info/wildlife\\_human\\_interaction/](http://www.env.gov.bc.ca/cos/info/wildlife_human_interaction/)

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