

Financial Mechanisms and Models for Collaborative Watershed Governance in BC

Online Tools and Resources

(1) SENIOR GOVERNMENT

Taxes and Grants

Gas Tax Funding

- Union of BC Municipalities. (2014). 'Renewed Gas Tax Agreement.'
<http://www.ubcm.ca/EN/main/funding/renewed-gas-tax-agreement.html>

Fees and Rentals

Water Licence Fees and Rentals

- Province of BC. (2014). 'Pricing B.C.'s Water.' Water Sustainability Act website.
<http://engage.gov.bc.ca/watersustainabilityact/files/2014/03/Pricing-B.C.s-Water.pdf>
- Carr-Wilson, S., O.M. Brandes & R. Dobell. (2015). *British Columbia's new Water Pricing Regime*. POLIS Project on Ecological Governance.
http://poliswaterproject.org/sites/default/files/B.C.%E2%80%99sNewWaterPricingRegimeBrief_FINAL.pdf

Conservation Surcharges

- Habitat Conservation Trust Fund. (2015). 'HCTF Grant Overview.'
<http://www.hctf.ca/apply-for-funding/hctf-grant-overview>
- Fisheries and Oceans Canada. (2014). 'Salmon Conservation Stamps.'
<http://www.pac.dfo-mpo.gc.ca/fm-gp/rec/licence-permis/stamp-timbre-eng.html>

(2) LOCAL GOVERNMENT

Property/Parcel Taxes

- Ministry of Community, Sport and Cultural Development. (2015). 'Property Taxation.' Local Government Department.
http://www.cscd.gov.bc.ca/lgd/finance/property_tax.htm
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- Union of BC Municipalities. (2005). 'Introduction to Regional Districts: Communities in Partnership.' p. 7.
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- Union of BC Municipalities. 2012. 2012 Community Excellence Awards. http://www.civicinfo.bc.ca/practices_innovations/p-ekrd.pdf

Discretionary Grants in Aid

- Regional District of Central Kootenay. (2015). 'Discretionary Grants.' <http://www.rdck.ca/EN/main/administration/grants/discretionary-grants.html>

Development Cost Charges (DCCs)

- City of Surrey. (2015). 'Development Cost Charges (DCCs).' <http://www.surrey.ca/city-services/4987.aspx>
- Coriolis Consulting Corporation. (2003). *Do Development Cost Charges Encourage Smart Growth and High Performance Building Design?* p. 19. http://www.toolkit.bc.ca/sites/default/files/WCEL_DCC.pdf

Utility Fees

- City of Portland. (2015). 'Portland's Clean River Rewards.' *Environmental Services*. <https://www.portlandoregon.gov/bes/article/390568>
- City of Prince George. (2012). 'Stormwater Management Funding Strategy.' *Staff Report to Committee of the Whole*. http://princegeorge.ca/cityhall/mayorcouncil/councilagendasminutes/agendas/2012/2012_11_14_cw/documents/Stormwater_Management_Funding_Strategy.pdf

Resource Recovery

- Ministry of Community, Sport & Cultural Development. (n.d.). 'Integrated Resource Recovery Case Study: Dockside Green Mixed Use Development.' http://www.cscd.gov.bc.ca/lgd/infra/library/IRR_Dockside_Green_Case_Study.pdf
- Ministry of Community, Sport & Cultural Development. (2015). 'Resources From Waste: Integrated Resource Recovery (IRR).' http://www.cscd.gov.bc.ca/lgd/infra/resources_from_waste.htm

(3) FIRST NATIONS

Impact Benefit Agreements

- Gibson, G. and O'Faircheallaigh, C. (2011). 'IBA Community Toolkit: Negotiation and Implementation of Impact and Benefit Agreements.' p. 160. http://gordonfoundation.ca/sites/default/files/publications/IBAToolkit_web.pdf

- National Aboriginal Health Organization (NAHO). (2009). 'Impact Benefit Agreements: A Tool for Healthy Inuit Communities? Full Report.' http://georgewhalley.ca/main/sites/default/files/2012-25_004_005.pdf

Water and Wastewater Infrastructure Funding

- Canada's Economic Action Plan. (2014). 'First Nations Water Infrastructure.' Accessed 16 Feb 2015. <http://actionplan.gc.ca/en/initiative/first-nations-water-infrastructure>
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Community to Community Funding (C2C)

- Union of BC Municipalities. (2014). 'Community to Community Funding Announced.' Accessed 16 February 2015. <http://www.ubcm.ca/EN/meta/news/news-archive/2014-archive/community-to-community-funding-announced.html>

(4) NON-GOVERNMENT

Grants

Charities and Foundations

- Canada Revenue Agency. (2013). 'List of Municipalities – British Columbia.' Accessed 27 April 2015. <http://www.cra-arc.gc.ca/chrts-gvng/qlfd-dns/qd-lstngs/mncplts-bc-lst-eng.html>
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- Real Estate Foundation of BC. (2015). 'Freshwater Sustainability.' <http://www.refbc.com/grants/freshwater-sustainability>
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Businesses and Corporations

- The Water Hub. (2015). 'What is the HSBC Water Programme?' <https://www.thewaterhub.org/>
- Royal Bank of Canada. (2015). 'RBC Blue Water Project.' <http://www.rbc.com/community-sustainability/environment/rbc-blue-water/>

Individuals – Crowdfunding

- Kickstarter website. <https://www.kickstarter.com/>
- Indiegogo website. <https://www.indiegogo.com/>
- Naturfunding website. <https://www.indiegogo.com/partners/NTFD>
- Dana.io website. <https://dana.io/>

Social and Environmental Impact Investing

- Accelerating Social Impact CCC Ltd website - <http://asiccc.ca/>
- Deloitte. (2012). Paying for outcomes: solving complex societal issues through Social Impact Bonds. <http://www2.deloitte.com/content/dam/Deloitte/ca/Documents/insights-and-issues/ca-en-insights-issues-paying-for-outcomes.pdf>
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- Province of BC. (2014). Business Corporations Act. http://www.bclaws.ca/Recon/document/ID/freeside/02057_00
- Impact Reporting and Investment Standards (IRIS) website - <http://iris.thegiin.org/>
- Global Impact Investing Rating System (GIIRS) website - <http://b-analytics.net/giirs-ratings/>
- Social Return on Investment (SROI) website - <http://www.sroi-canada.ca/>

Academic Related Sources

- Social Sciences and Humanities Research Council . 'Funding'. <http://www.sshrc-crsh.gc.ca/funding-financement/index-eng.aspx#>
- Canadian Institute of Health Research. 'Funding Overview.' <http://www.cihr-irsc.gc.ca/e/37788.html>
- Canadian Water Network. 'Research Funding Announcement 2013.' <http://www.cwn-rce.ca/news/research-funding-announcement-2013/>

(5) FINANCIAL MANAGEMENT

Reserve Funds

- Region of Peel. (2013). '2013 Annual Financial Report.' <https://www.peelregion.ca/finance/PDFs/2013-Annual-Report.pdf>

Trust Funds

- Habitat Conservation Trust Foundation. (2015). 'About HCTF.' <http://www.hctf.ca/who-we-are/about-hctf>

Revolving Funds

- C40 Cities. (2011). 'Toronto's Atmosphere Fund Makes Sustainability Affordable.' http://www.c40.org/case_studies/toronto%E2%80%99s-atmospheric-fund-makes-sustainability-affordable

Endowment Funds

- Columbia Basin Trust. (2015). 'Funding.' <https://www.cbt.org/Funding/>

(6) OTHER FINANCIAL MECHANISMS

Recreational User Fees

- Hamilton Conservation Authority. (2012). 'HCA Activities.' <http://www.conservationhamilton.ca/hca-activities-2>

Fees for Downstream Benefits/Ecosystem Services

- Columbia River Treaty. (2014). 'FAQs.' <http://blog.gov.bc.ca/columbiarivertreaty/faqs/>
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