



First Nations Health Authority  
Health through wellness

# First Nations Health Authority Environmental Contaminants Program

## GUIDELINES FOR PROPOSALS



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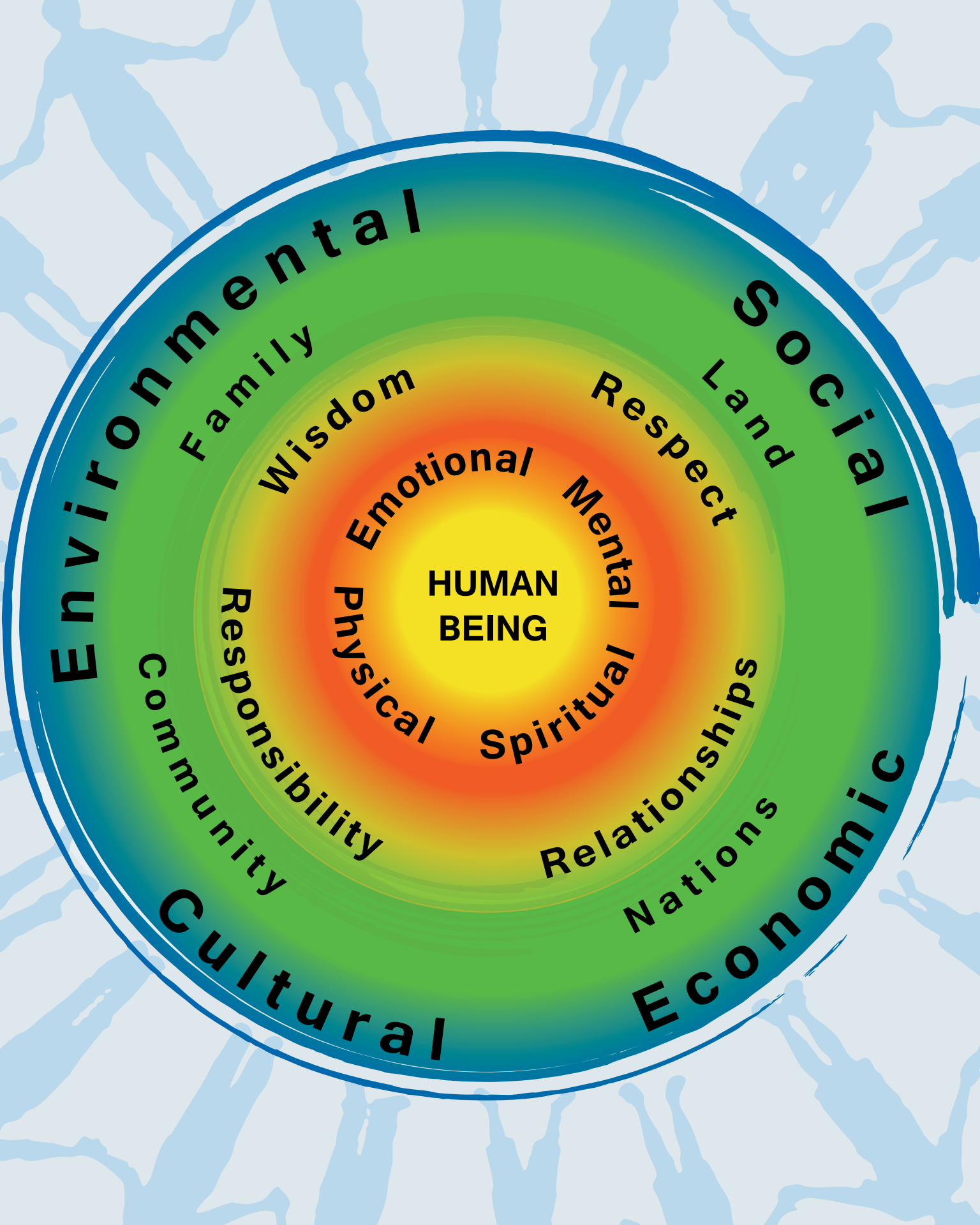
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First Nations Health Authority  
Health through wellness

**EXPLORING THE LINK BETWEEN HUMAN HEALTH  
AND ENVIRONMENTAL CONTAMINANTS**





**HUMAN  
BEING**

Emotional  
Mental  
Spiritual  
Physical

Wisdom  
Respect  
Responsibility  
Relationships

Family  
Land  
Community  
Nations

**Environmental**  
**Social**  
**Cultural**  
**Economic**

# What is the BC First Nations Environmental Contaminants Program?

The First Nations Health Authority: Environmental Contaminants Program (ECP) supports First Nations projects that explore the link between human health and environmental contaminants. It is intended to help First Nation communities in BC address their environmental health concerns and to support capacity development.

The Program encourages community-based study of environmental health issues through the integration of Indigenous ways of knowing, Traditional Knowledge, and empirical science. It recognizes that wellness is influenced by the environmental, social, cultural, and economic determinants of health, and that Nations, Family, Community and Land are all critical components of our health experience as human beings.

This guide is intended for BC First Nation leaders, health directors, and health representatives interested in conducting environmental health studies within their communities. The guide will:

- outline the expectations for applicants and proposals;
- assist in proposal development; and
- describe the review and selection process to make the application process as simple as possible.

**Proposals must be written in accordance with the requirements outlined in this guide to be eligible for funding from First Nations Health Authority.**

# WHO CAN APPLY?

Any First Nation community, Tribal Council or registered First Nations organization located in British Columbia may submit a proposal. The project must address human health concerns with respect to potential exposure to environmental contaminants.

The ECP is unique in its design as it provides funding support directly to First Nation communities/ organizations, who select their own study topics (within the parameters of this guide document) and their own project team members/partners.

**A formal letter of support is required from the requesting agency (ie. Chief and Council, First Nations Health Service Organization or Tribal Council) and the funding agreement recipient (if different from the requesting agency).**



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# PROJECT FUNDING

- **Maximum funding per project of \$50,000**
- Only one project can be funded per community/organization per year
- **Funding is provided through existing First Nations Health Authority funding agreements.** Please consult with your Community Health Director and/or Chief and Council for additional information on these agreements prior to proposal submission. A formal letter of support is required from the requesting agency (ie. Chief and Council, First Nations Health Service Organization or Tribal Council) and the funding agreement recipient (if different from the requesting agency).
- The first funding instalment is expected to start in April/May. All project activities, with the exception of the final reports, are to be concluded by March 31st
- Projects that span multiple years are acceptable; however, separate proposals will need to be submitted each consecutive year for consideration
- There is no guarantee of funding for subsequent years
- Applicants are encouraged to seek supplementary sources of funding. A brief list of potential resources can be found in the Tools and Resources section of this Guide

# ELIGIBLE PROJECTS

**The project must focus on human health effects and/or exposure.** The current focus of the Program is to address high priority health concerns in communities where there is a possibility of exposure to environmental contaminants at levels of concern. For full eligibility, ECP projects must include ALL of the following:

- a. Clinical Evidence (e.g. community health profile) of an existing health issue that is unusual or of uncertain cause
- b. Potential Contaminant(s) of Concern
- c. Focus on the association between a. and b. above

Your proposal should address **one of the following four** priority areas of study currently supported by the Program:

1. Examines the **association** of contaminant(s) and an existing health issue within the community.
2. Environmental **trends** related to human exposure to contaminants in traditional territories
3. **Baseline human bio-monitoring data** on First Nations exposure to persistent organic pollutants and heavy metals
4. First Nations **Youth**



Examples of some study ideas that would fall within the priority areas above include:

- Assessing contaminant levels through human health assessment
- Conducting a contaminants inventory to identify potential contaminants of concern & examine human exposure pathways to contaminants
- Monitoring contaminant levels in food sources (e.g. fish, wild game and berries/plants) with linkage to human exposure, provided the intent is not to obtain funding to compliment an existing environmental monitoring program.
- Development of traditional food consumption guidelines where warranted
- Assessing the extent of various environmental health concerns among First Nation communities and potential risk to human health from exposure to such problems
- Assessing socio-cultural and economic effects/impacts of environmental contaminants in First Nation communities
- Assessing health effects or impacts of exposure to potential environmental contaminants - this could include: health/dietary surveys, nutritional assessments, epidemiological studies, etc.

*\*A list of past Health Canada BC First Nations Environmental Contaminant Projects is provided in Appendix 1 for your reference.*

# REVIEW AND SELECTION PROCESS

All proposals will be subject to a review by the ECP Selection Committee. The Manager, Environmental Health and the Committee are responsible for both the administrative and technical review of the proposals. The decision of the Selection Committee is final.

Proposals are first assessed to determine whether all mandatory criteria have been met. Proposals must pass this administrative assessment for further consideration. Qualifying proposals are then reviewed in detail by the Selection Committee for technical and overall merit.

## **SUCCESSFUL APPLICANTS AND REQUIREMENTS**

Applicants are notified of the selection process results in March. Any necessary proposal refinements will be identified at this time. A project kick-off teleconference will then be held with each successful project team. Requirements from successful applicants are as follows:

### **PARTICIPATION IN AN ANNUAL ECP WORKSHOP**

The ECP holds an annual workshop for project teams to meet one another and share their study results in a supportive environment. The workshop usually takes place in February. While the workshop is always held in BC, the exact location changes each year. Invitations are sent directly to project team members.

The ECP will provide funding support for up to two representatives from each project team to attend the workshop. This includes travel, meals, and accommodation as per First Nations Health Authority Travel policy. The project team does not need to earmark funds within the proposal budget to attend the workshop as First Nations Health Authority will reimburse participants through a travel claim process following the workshop. Additional people are welcome to attend; however, this will be at their own expense and cannot be billed to First Nations Health Authority.

## PROJECT ACCOUNTABILITY

The payment of a funding arrangement is conditional on performance and achievement of goals, objectives and deliverables. In its accountability to community members and First Nations Health Authority, the Recipient must report on the project that it was funded for and the results achieved as outlined within the funding agreement. Please note that any outstanding reporting requirements not met for ECP projects funded previously could jeopardize community eligibility for future ECP funding consideration. The reporting requirements include:

### Financial Activity reporting:

As outlined in the Schedule *Interim Report on Program Expenditures* a template will be provided by First Nations Health Authority

- a) One interim financial activity report (due November 15)
- b) One final financial activity report (due June 30)

### Project Activity reporting:

- a) Teleconferences as required throughout the project period
- b) One interim project activity report (due November 15)
- c) One final project activity report (due June 30) which includes:
  - i. Detailed project outcomes and deliverables as specified in the approved project proposal, along with a description on how project activities and findings were communicated to community members
  - ii. Project presentation materials for presentation at the ECP workshop
  - iii. A two-page plain language summary of findings for public distribution

*Project reports will only be used for the purpose of ensuring accountability of funding arrangements under the First Nations Health Authority: Environmental Contaminants Program and will not be distributed without the permission of the First Nation.*

## FIRST NATIONS HEALTH AUTHORITY RESEARCH ETHICS BOARD (REB)

### REB Application:

All studies funded by First Nations Health Authority, involving humans as research subjects, must be reviewed and approved by a Research Ethics Board (REB). Successful ECP applicants will be provided with instructions on the REB application process.



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# TOOLS AND RESOURCES

## WHAT MAKES A STRONG APPLICATION?

- Project focus is on *human health* with respect to environmental contaminants
- Project *examines the potential association of contaminants and an existing health issue within the community*
- Project is *driven by the community* rather than external researchers
- Provides an opportunity for individuals within the *community to become actively engaged and simultaneously increases awareness & understanding* of the study topic
- Involves local experience and knowledge
- Includes information on *how the project results will be used & communicated to the community members*
- Includes a *project evaluation* (usually involves team “lessons learned” review, review and approval by community leadership, and any other internal or external feedback desired)
- Includes a *detailed budget* of project expenses
  - Materials, supplies, and equipment
  - Itemized budget with number of unit(s), unit cost, and total cost
  - Salaries and wages for each team member
  - Best estimates of all expenses and in-kind donations at fair market value

## OTHER POTENTIAL RESOURCES AND FUNDING SOURCES:

For assistance in developing a study topic, writing a proposal or finding scientific specialists, the following may serve as useful resources:

- First Nations Environmental Health Innovation Network (FNEHIN) at: [www.fnehin.ca](http://www.fnehin.ca)
- National Collaborating Centre for Aboriginal Health at: [www.nccah-ccnsa.ca/en](http://www.nccah-ccnsa.ca/en)
- Network Environments for Aboriginal Research BC (NEARBC) based at the University of Victoria's Centre for Aboriginal Research at: <http://cahr.uvic.ca/nearbc/>
- First Nations Food, Nutrition and Environment Study at: [www.fnfnes.ca](http://www.fnfnes.ca)
- For projects involving multiple communities or a broader geographical, financial or research scope, funding may be available through the First Nations Environmental Contaminants Program (FNECP). Numerous additional online resources related to environmental contaminants studies are listed on the FNECP website at: [www.environmentalcontaminants.ca](http://www.environmentalcontaminants.ca)

You may also wish to contact the FNECP Coordinator, for more information:

Kim McKay-McNabb  
First Nations University of Canada  
Tel: (306) 790-5950 ext. 3330 or 1 (866) 981-7918 ext. 3330  
Fax: (306) 790-5993  
Email: [fnecp@fnuniv.ca](mailto:fnecp@fnuniv.ca)

# PROPOSAL FORMAT

**IMPORTANT!** Only proposals meeting ALL of the requirements below and adhering to the following template format will be eligible for consideration. Letters of Interest or Intent will not be accepted.

You are encouraged to discuss your proposal and ideas with your local Environmental Health Officer (EHO) and health professionals within the community, who may be able to provide some guidance.

## GENERAL REQUIREMENTS

- Maximum 6 pages single-sided or 3 pages double-sided (not including cover page and appendices)
- Can submit by email, fax, or courier/mail—paper copies will be accepted on 8.5" x 11" sheets only, unbound, capable of being copied
- Please provide page footers, including page numbers and community/organization name
- Only one proposal per First Nations community/organization per funding year

### COVER PAGE

- Descriptive project title: avoid generic titles such as “Environmental Contaminants Project”
- Subtitle: provide a sentence which summarizes/describes the project
- Organization name
- Primary contact person
- Mailing address, telephone, fax and e-mail
- Funding amount requested
- Date of submission

### SUMMARY

- Suggested length: 1-2 paragraphs
- Clearly, and in plain, non-scientific language, summarize the project. This summary may be used in First Nations Health Authority documents that provide general information about funded projects.
- What is the proposed work? Clearly indicate the human/community health aspects of the project.
- What study question(s) are being addressed and why?
- Where and when will the work be done?
- What are the expected results?
- Indicate the ECP priority area(s) addressed by the project -- see page 5

### OBJECTIVE(S)

- Suggested length: 2-3 paragraphs
- What do you wish to learn from the study?
- Provide well defined short-term and long-term objectives for the project.
- Indicate a clear relationship between environmental contaminant in question and human health

## BACKGROUND & RATIONALE

- Suggested length: ½ to 1 page
- Background
  - History and clinical evidence of the health issue of concern & its impact(s) on community members?
  - What has previously been done to address the issue(s)?
  - Is this a continuation of a previous or existing project? If so, please elaborate. Has funding been provided by the ECP in the past?
  - If available, any background or established scientific research on the environmental contaminant and/or health concern is encouraged
- Rationale
  - Describe how the community would benefit from this project.
- Capacity Building
  - What specific knowledge, skills, tools, and training opportunities will the community gain as a result of this project?
  - What specific community expertise will be used for this project?
- Traditional/Local/Indigenous Knowledge
  - Describe how the project will incorporate traditional, local, and/or Indigenous knowledge.

## ACTIVITIES, METHODOLOGY, & TIMELINES

- Suggested length: 1 to 2 pages
- Provide a detailed list of all activities that will take place. Please be as specific as possible.
- Describe the methodology associated to the activities, i.e. how will the work be conducted? The points below are only examples and are not an exhaustive list of methodology details.
  - Sample collection and/or subject selection
  - Sample size
  - Measurement techniques
  - Lab analysis
  - Evaluation of results
  - Quality control
- List the expected dates for each activity, including any time limitations (seasons, availability of resources, migration of animals or fish)

## OUTCOMES & DELIVERABLES

- Suggested length: 1/2 page
- Describe the expected outcomes, benefits, and beneficiaries of the project.
- List expected deliverables of the project, including reports, publications, conference/workshop presentations, communication initiatives and/or materials (e.g. newsletters, pamphlets, videos).

## BUDGET

- Provide detailed budget information as per budget template in this guide
- Include any additional information for successive/previous years if applying for a project that spans multiple years
- If project is only a component of a bigger project, please provide general information regarding overall project budget

## PROJECT TEAM & PARTNERS

- Suggested length: n/a
- Provide name, title, telephone, fax, and email for all members of the project
- List departments, agencies, Aboriginal groups, universities, or communities that are involved in the project.

## PROJECT EVALUATION

- Suggested length: 1/3 page
- Indicate how the project will be evaluated and by whom.
- What indicators will be used to measure outcomes?

## COMMUNICATION PLAN

- Suggested length: 1/3 page
- Describe how project progress and results will be communicated within the team, with the community members, and externally.

## APPENDICES

- Attach any necessary supporting information which provides relevant project information (i.e. laboratory QA/QC data, project team member resumes, etc.).
- A formal letter of support is required from the requesting agency (ie. Chief and Council, First Nations Health Service Organization or Tribal Council) and the funding agreement recipient (if different from the requesting agency).

## EXAMPLE BUDGET

EXPENSE CATEGORIES	DESCRIPTION	UNIT	COST/UNIT	TOTAL
Salaries and Wages	Project Manager	60 days	\$150/day	\$9,000
	Project team member	40 days	\$125/day	\$5,000
	Project team member	40 days	\$125/day	\$5,000
Equipment and Facilities	Lab samples			\$1,000
	Lab tests			\$1,000
Travel	Fuel		Market Value	\$500
	Shipping		Market Value	\$500
Professional Fees	Technical Advisor	7 days	\$2000/week	\$2,000
Operating Costs	Office supplies, meeting expenses, base maps, phone, fax, printing.			\$1,000
	Admin. Fee		10%	\$2,500
Other Costs (must specify)	Community Elder experts	20 Elders	\$100	\$2,000
Total Project Costs				\$29,500
Funding from Other Sources	XX First Nations in-kind donations			\$4,500
<b>FUNDING REQUESTED FROM ECP (25 K max.)</b>				<b>\$25,000</b>

### NOTES:

- Honorariums are not to exceed \$200 per person per event/service
- Funding is limited to those activities/expenses directly associated with the project
- Do not include the annual ECP workshop travel costs for the two project representatives as this will be funded separately by the FNHA

## DESCRIPTION OF BUDGET CATEGORIES

### SALARIES AND WAGES

- Entries under this category are the salaries paid to people specifically hired for the project.
- Ensure that contract employees are not included under more than one category.

### EQUIPMENT AND FACILITIES

- Equipment costs (purchase, lease, maintenance): specify the type of equipment and the extent to which it will be applied to the project. Only equipment that is either purchased leased or developed specifically for the particular project should be listed in this category.
- The maintenance cost of equipment already owned by the federal government and used as part of the project should be reported as Funding from Other Sources.
- Laboratory analysis: indicate the cost of analysis per sample, the type of analysis and the number of samples to be analysed. Only the cost of sample analysis and/or the development of specific analytical techniques for a project are appropriate.
- Note: Equipment may be purchased up to \$5,000 upon written authorization from the Regional Environmental Health Manager. All equipment purchased with First Nations Health Authority funds is the property of the Canadian Federal Government. It is preferable to lease equipment for the project.

### TRAVEL

- Include a detailed breakdown of all anticipated travel, accommodation & meal costs.
- Cost of establishing and operating field camps, and shipping (i.e. freight) charges should also be included in this category.

### PROFESSIONAL FEES

- Contracts: please indicate the total estimated value of each contract under the project, the contractor name (if known), and purpose.

- In the case of contracted laboratory services, indicate the cost of analysis per sample, the type of analysis and number of samples.

### OPERATING COSTS

- Includes miscellaneous operating costs (office supplies and operating expenses, phone, printing, computer time, fax, postage)
- Supplies (including laboratory supplies/ consumables)
- Publication costs (specify name and anticipated date of issue)
- Administration fees (if applicable). Administration fees are not to exceed a maximum of 10% of the total project funding amount and must be itemized.
- A list of potential administration fees include:
  - Administrative and clerical salaries and benefits
  - Legal and general liability insurance
  - General purpose equipment and maintenance and repair
  - Telecommunication costs
  - Photocopier and copying costs
  - Office supplies, Postage costs, Printing costs

### OTHER COSTS

- If any budget items do not clearly fit in any of the above classes of expenditures, please identify them here with a brief description.

### FUNDING FROM OTHER SOURCES

- Indicate other funding (staff salaries, services, facilities, operating funds, etc.) as well as the estimated value, status and source of other known or potential contributions to the project.
- Include any in-kind contributions from other sources.

# APPLICATION CHECKLIST

Only proposals that are written in accordance with the requirements outlined in this guide and received by **12:00 Midnight, February 28th, 2014** will be considered. Your proposal application package must include the following:

## 1

### THE DOCUMENT

- Proposal document written in accordance with the proposal format template in this guide
- Complete contact information for the project team's primary contact person
- Proposal budget using the template in this guide
- A formal letter of support is required from the requesting agency (ie. Chief and Council, First Nations Health Service Organization or Tribal Council) and the funding agreement recipient (if different from the requesting agency).
- Relevant Appendices (i.e. sample survey questionnaire, letters of support from partnering communities or collaborating organizations, lab QA/QC data, project team member résumés etc.)

## 2

**IMPORTANT REMINDERS**

- Ensure that administration fees do not exceed 10% of the project budget
- Ensure that alternate or supplementary sources of funding have been identified
- If a multiple-year project, a clear project timeline is included which indicates intended activities for each year
- Include how the proposal will build on any existing information or studies that have already been conducted

## 3

**SUBMIT**

Submit your completed proposal by courier/mail or fax to:

**Environmental  
Public Health Services**

404 -1138 Melville Street  
Vancouver, BC V6E 4S3

Fax: 604-666-3356

Email: [Environmental.Health@fnha.ca](mailto:Environmental.Health@fnha.ca)

*A Call for Proposals flyer accompanies this guide and includes the submission deadline date along with email and contact details for further information about the Program.*

# APPENDIX 1

## Past BC First Nations Environmental Contaminants Projects

### 2012

- Dungeness Crab Contaminants Research in Duncan Bay, Metlakatla Bay & Venn Passage (Metlakatla Band)
- Safeguarding Saik'uz Traditional Plant Gathering Lands for Community Health and Education (Saik'uz First Nation)
- Waste Management Snapshot (Seton Lake Indian Band)
- The Impact of Chemical Contaminants on Cowichan Tribes Shellfish Harvesting Sites (Cowichan Indian Band)
- Looking at Safety of Traditional Food Consumption & Health Links of the Dzawada'enuxw & Kwicksutaineuk Ah-kwa-ah-mish, Phase 2 (Tsaywataineuk First Nation)
- Human Health Impact Assessment of Sediment and Shellfish Contamination at T'Sou-ke (T'Sou-ke First Nation)
- Baseline Assessment of Environmental Contaminants in Food Fish on Gitanyow Territory (Gitanyow Fisheries Authority)
- Baseline Study on Gitksan First Nation Food Fish (Gitksan Watershed Authorities)

### 2011

- Testing for Contaminants in Nickel Plate Lake Food Fish (Penticton Indian Band)
- Tzetan Biny: Rainbow Trout Mercury Concentration Sampling Project (Xeni Gwet'in First Nations Government)
- Today's Traditionally Smoked Meat: Is this a Potential Source of Bacterial Pathogens? (Lheidli T'enneh Band)
- Baseline Bio-monitoring of Heavy Metals and PAHs at Important Food Social Ceremonial Harvesting Areas (Metlakatla Band)
- Community Exposure to Hydrocarbon Contaminants in the Gitga'at Traditional Territory (Gitga'at First Nation)

- Assessment of Seasonal Changes in Contaminant Levels in Marine Shellfish in Important Harvesting Areas (Sliammon First Nation)
- Halalt First Nation and the Crofton Mill (Halalt First Nation)
- Testing for Contaminants in Resident Food Fish in the Lower Similkameen River (Lower Similkameen Indian Band)
- Mercury Testing in Nicola Lake Food Fish: Traditional and Introduced Species (Upper Nicola Band)
- Assessment of Contaminants in Traditional Marine Foods Project - Phase 2 (Tsleil-Waututh Nation)

## 2010

- Assessing Risks to Human Health on Gitanyow Territory - Environmental Toxins in Food Fish (Gitanyow Fisheries Authority)
- Decontamination of Traditional Shellfish Resources (Kwakiutl First Nation)
- Traditional Foods and Environmental Contaminants -Community and Youth Involvement in the Development of Risk-Benefit Understanding in Coastal First Nations Communities (Snuneymuxw First Nation)
- Assessment of Contaminants in Traditional Marine Foods Project (Tsleil Waututh Nation)
- Community Exposure to Hydrocarbon Contaminants in Gitga'at Traditional Territory (Gitga'at First Nation)
- Looking at Safety of Traditional Food Consumption (Tsawataineuk First Nation)
- Impacts on Nlaka'pamux Resources, Phase II (Boothroyd Indian Band)
- The Preservation and Awareness of Chawathil's Traditional Foods and Medicines - Phase III (Chawathil First Nation)
- Barnston Island Contaminants Study - Phase 4 (Katzie First Nation)
- Mercury Contamination Testing in Douglas Lake Food Fish (Upper Nicola Indian Band)
- Splats'in Water Systems Contamination Research - Inactive Dump Sites and Contaminants (Splats'in First Nation)
- Protecting Our Traditional Food Resources, and Improving the Health of Our People (St. Mary's Indian Band)

- Diet of Carrier Sekani First Nations and the Potential Health Impacts (Carrier Sekani Family Services)
- Assessment of Documented Environmental Contaminant Sites in Stelat'en First Nations Territory (Stelat'en First Nation)

## 2009:

- Collection of Baseline Data on Some Fish Species Consumed by Alexis Creek First Nation - Year II (Alexis Creek First Nation)
- Establishing Impacts on Nlaka'pamux Resources (Boothroyd Indian Band)
- Preservation and Awareness of Chawathil Traditional Foods and Medicines, Phase II (Chawathil First Nation)
- Tracking the Impacts from Railways (Cook's Ferry Band)
- Barnston Island Contaminants Study - Phase 3 (Katzie First Nation)
- Baseline Consumption Levels of Traditional Marine Foods Following a Diesel Spill near Metlakatla (Metlakatla First Nation)
- Is the Nadleh Whut'en Subsistence Food Safe to Eat? (Nadleh Whut'en Band)
- Landscape, Development, and West Nile Virus Risk (Osoyoos First Nation)
- Wild Plant Harvesting by the Splats'in and Contaminated Areas (Splats'in First Nation)
- Understanding Environmental Contaminants in Our Territory & Tools to Manage Health Risks (Stelat'en First Nation)
- The Environmental Effects of BC Rail on Takla Lake First Nations Traditional Territory (Takla Lake First Nation)
- Evaluation of the On-Site Preservation of Traditional Foodstuff at Tl'azt'en Nation (Tl'azt'en Nation)

## 2008

- Collecting Baseline Data on Metal Contaminants in Fish Species (Alexis Creek First Nation)
- Identifying Contaminant Levels Present in Traditional Foods (Ditidaht First Nation)
- Siska Salmon & Human Health Project (Siska Indian Band)
- Analysis of Potential Traditional Food Contaminants - Fraser Lake & Community (Nadleh Whut'en Band)
- Endocrine Disruptors in the Okanagan Basin (Okanagan Indian Band)
- Testing for Contaminants in Okanagan Basin Food Fish (Penticton Indian Band)
- Assessing the Risk of Shellfish Consumption in Sliammon Territory (Sliammon First Nation)
- Toxin Free Community Project (Seton Lake Indian Band)
- Analysis of Tl'azt'en Nation Health Survey Data & Contaminants Levels - Traditional Food (Tl'azt'en Nation)
- Marine Foods: Part II Analysis & Inter-Comparison with Local First Nations (1Tseycum First Nation)
- Environmental Risk Inventory (Whispering Pines Indian Band)
- Strategize a Plan to Minimize Risk to Safety & Security of Traditional Foods/Medicine (1Chawathil First Nation)
- Testing for Contaminants in Upper Nicola & Douglas Lakes Food Fish (Upper Nicola Indian Band)
- Testing for Contaminants in Resident Fish Food (Lower Similkameen Indian Band)

- The Infection Risk to Tick-Borne Diseases for the Osoyoos Indian Band (Osoyoos Indian Band)
- Assessment of Contamination of Food Social Ceremonial Harvesting Areas (Clam Beds) Following a Diesel Fuel Spill Near Metlakatla (Metlakatla First Nation)

## 2007

- Analysis of Potential Traditional Food Contaminants (Cheslatta Carrier Nation)
- Contaminant Investigation on Traditional Lands, Phase 2 (Katzie First Nation)
- Decontamination of Traditional Shellfish Resources (Kwakiutl First Nation)
- Assessing Metal Levels in the Tissues of Food-Wildlife Species (Lake Babine Nation)
- Smalqmix Traditional Food & Medicinal Plant Contamination (Lower Similkameen Indian Band)
- Additional Testing for Contaminants in Fish in the Okanagan Basin (Okanagan Nation Alliance)
- Siska Salmon & Human Health Project (Siska Indian Band)
- An Evaluation of Accumulated Analytical Data of Traditional Food Sources (Tl'azt'en Nation)
- Traditional Food Harvesting Program (Tseycum First Nation)
- Monitoring & Assessment of Contaminants in Traditional Marine Foods (Tsleil-Waututh Nation)

## 2006:

- Assessment of Columbia Valley Landfill (Akisq'nuk First Nation)
- Study of Toxicity Effects of Area Effluent (Cape Mudge First Nation)
- Exposure to Bioaccumulated Contaminants (Cowichan Tribes)
- Monitoring Air Quality (Fort Nelson First Nation)
- Potential Environmental Degradation - Open Net Cage Finfish Aquaculture (Homalco First Nation)
- Mapping Contaminants & Health Effects in Traditional Use Areas (Hupacasath First Nation)
- Environmental Contaminant Project (Katzie First Nation)
- Environmental Trends Related to Human Health (Ktunaxa Nation Council)
- Microbial Source Tracking, Phase II (Kwakiutl First Nation)
- Assessing the Risks of Clam Consumption within Harvest Areas (Kyuquot First Nation)
- Landfill Leachate Study (Metlakatla First Nation)
- Fish Health Testing & Review of Fish Consumption Guidelines (Okanagan Nation Alliance)
- Environmental Risk Inventory (Seabird Island Band)
- Environmental Risk Inventory (Shackan Indian Band)
- Groundwater Protection Plan (Soowahlie First Nation)
- Air Shed Monitoring Program (T'it'q'et First Nation)
- Algal Analysis and Monitoring Project (Xeni Gwet'in First Nations Government)
- Environmental Contaminants Inventory (Yale First Nation)







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