



*Federal Contaminated Sites Action Plan (FCSAP) and
the separate Northern Abandoned Mines Reclamation
Program (NAMRP)*



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Public Services and Procurement Canada

SMART Remediation
Edmonton, AB | March 11, 2020

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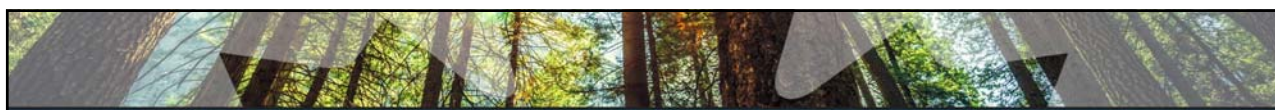
Federal Contaminated Sites
Action Plan (FCSAP)

Federal Contaminated Sites Demand Forecast 2020-2025

SMART Remediation
Edmonton, Alberta
Wednesday, March 11 2020



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Overview

- Federal Contaminated Sites Action Plan (FCSAP) 101
- Northern Abandoned Mines Reclamation Program (NAMRP) 101
- Forecasts – National, Prairies and North
- Procurement Approaches
- Interactive Map Tool
- Feedback
- Contact Information
- Access to GcCollab
- Annex

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Federal Contaminated Sites Action Plan (FCSAP) 101

What are federal contaminated sites?

- On lands owned or leased by the federal government
- On non-federal lands for which the gov't has accepted responsibility

FCSAP was established in 2005 with the following objectives

- Reducing risks to human health and the environment
- Reducing associated environmental liabilities from sites

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Achievements

- After 15 years of FCSAP (2005-2020)
 - \$4.5 billion investment
 - World-class contaminated sites management industry in Canada
 - 2,400 sites with remediation
 - 2,100 fully remediated
 - Skills development and job training
 - 20,700 direct jobs; \$2.0 billion spent in Canada's North
 - Science development
 - 88 environmental quality guidelines, technical guidance, tools

Source: FCSAP Secretariat (July 2019)

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FCSAP Beyond 2020

- Program renewed until FY2034-35
- \$35.1M for assessment and \$1.2B for remediation, risk management and long term monitoring sites for FCSAP Phase IV from 2020-2025
- 18 custodians
- Secretariat: ECCC and TBS

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Northern Abandoned Mines Reclamation Program (NAMRP) 101

- \$2.2 billion over 15 years starting in 2020-2021 to address Crown-Indigenous Relations and Northern Affairs Canada's (CIRNAC) 8 largest abandoned mine remediation projects:

Yukon:

- Faro Mine
- United Keno Hill Mine Project
- Ketzka River Mine Project
- Clinton Creek Mine Project
- Mount Nansen Mine Project

NWT:

- Giant Mine
- Cantung Mine Project
- Great Bear Lake Project



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Caveats

1. The analysis contained herewith is the best information currently available and provides a “big picture” perspective on FCSAP and NAMRP investments
2. The data is extracted from the latest National Workplan and Federal Contaminated Site Inventory (FCSI) and is a **snapshot** of funding submissions and contaminated sites data and is subject to possible revisions.
3. Custodians sometimes experience project delays due to weather conditions or other unforeseen circumstances, which can affect their work plans. Although projects may be approved, they may not proceed for logistical reasons.
4. Annual updates will improve future year estimates in terms of quality – from a cost objective to a budget estimate, and quantity – both number of sites and value.

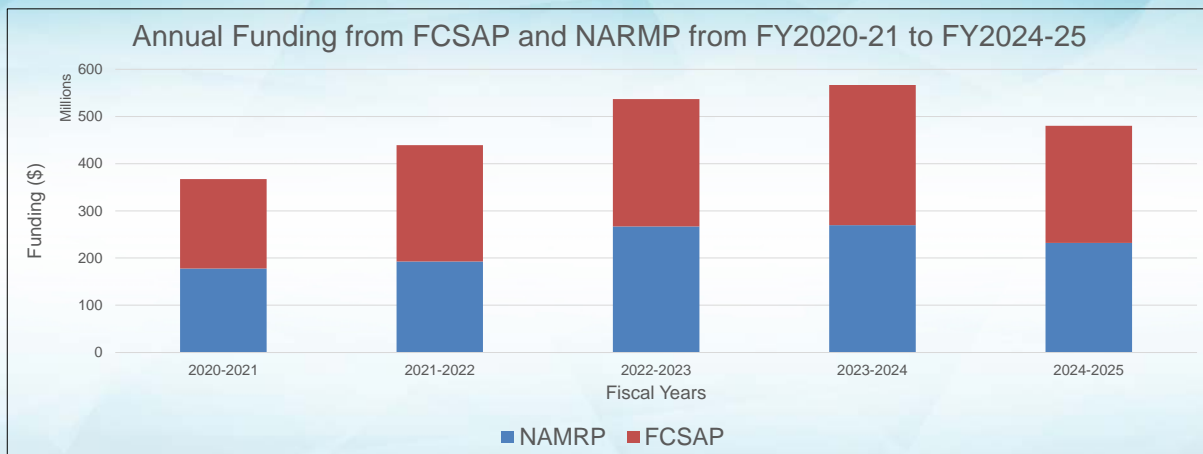
Complete list of caveats are available on Federal CS Demand Forecasts GcCollab group:

<https://gccollab.ca/file/view/3716266/fcsap-phase-iv-cs-demand-forecast-analysis-january-2020-final-enpdf>

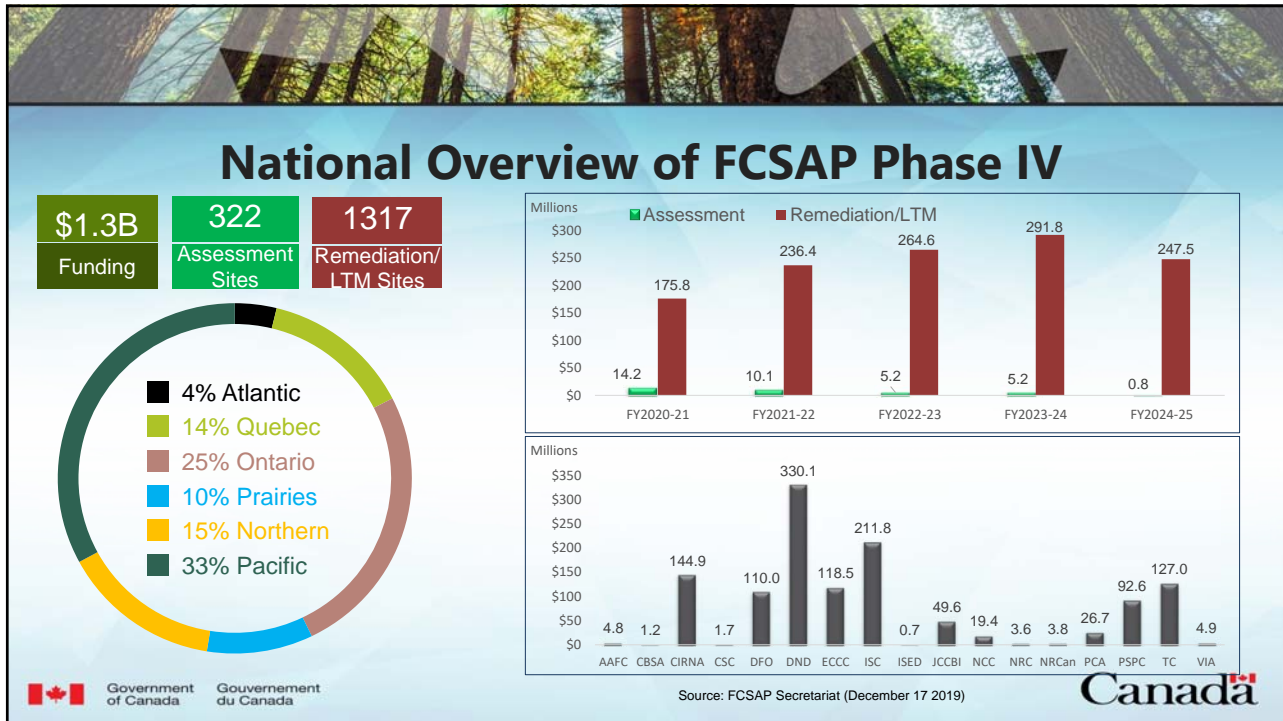
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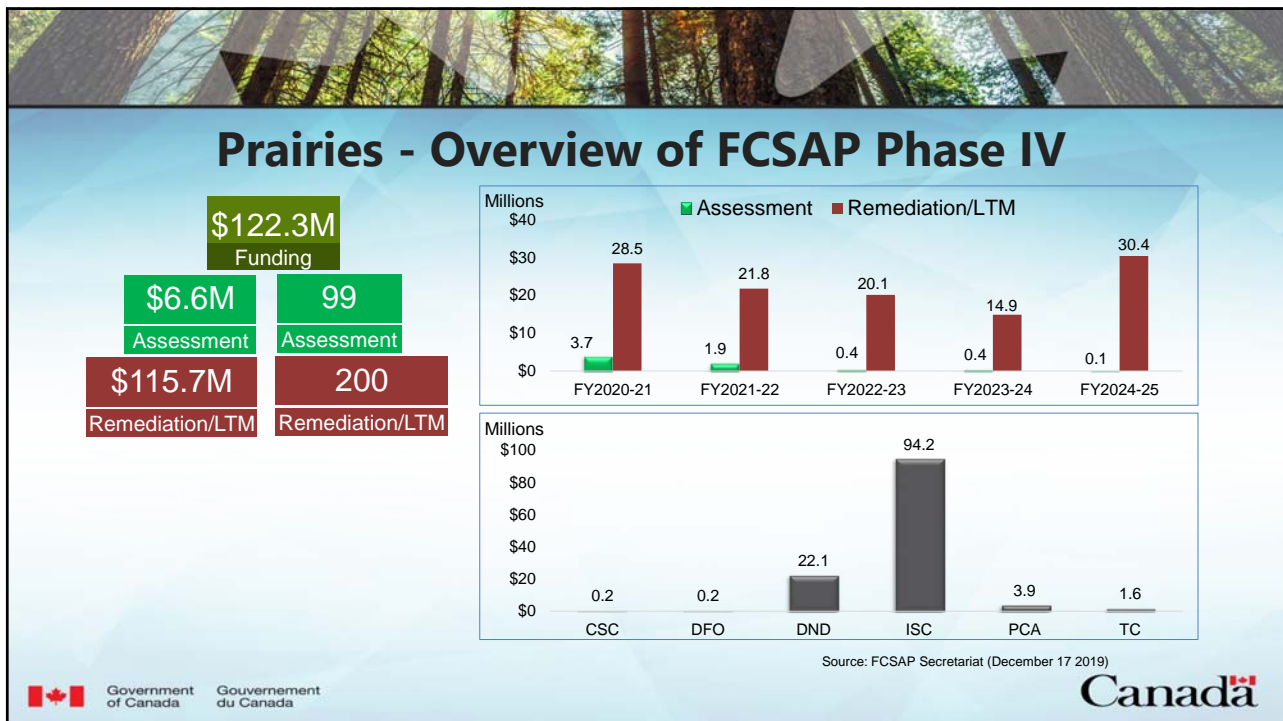
Federal Contaminated Sites Demand Forecast – FY 2020-21 to 2024-25



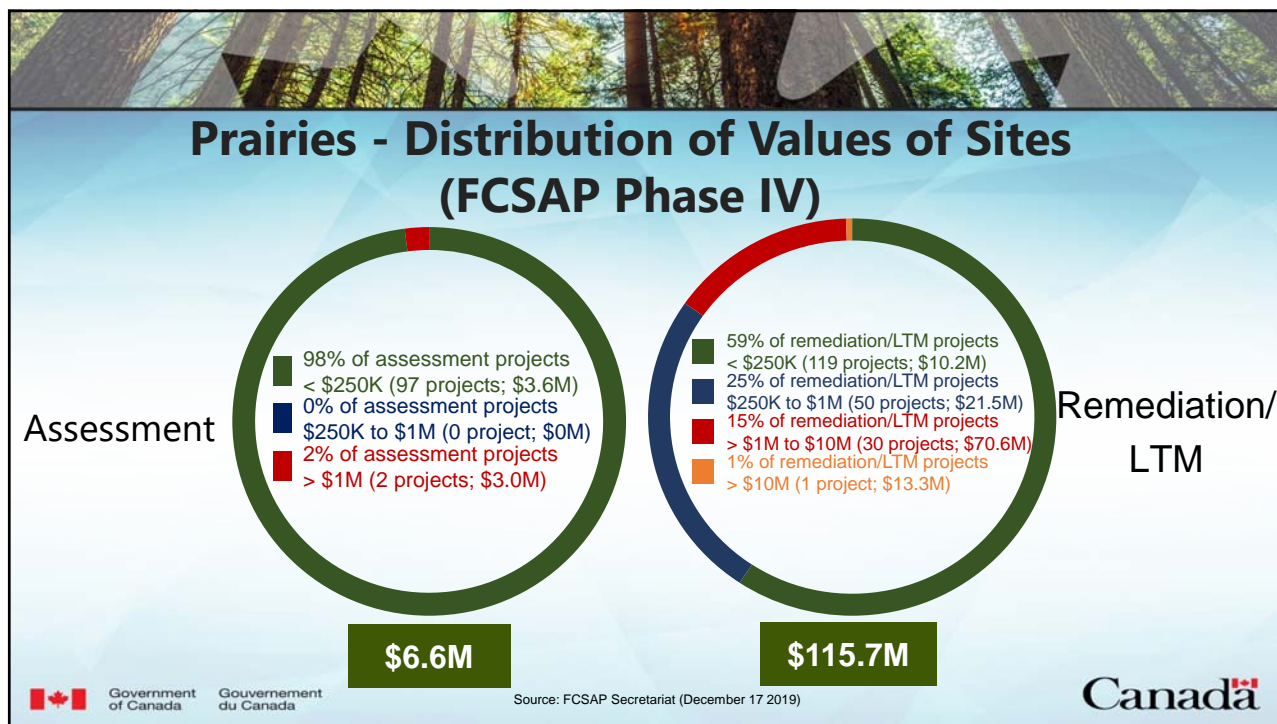
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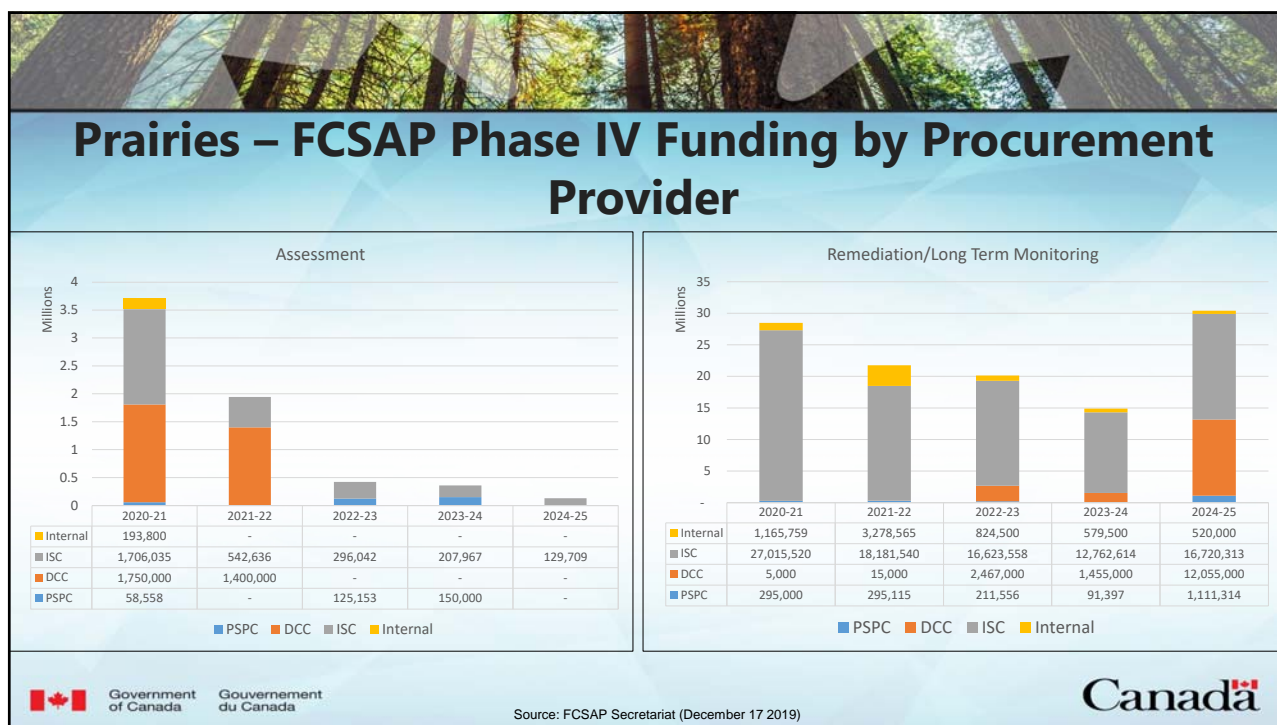
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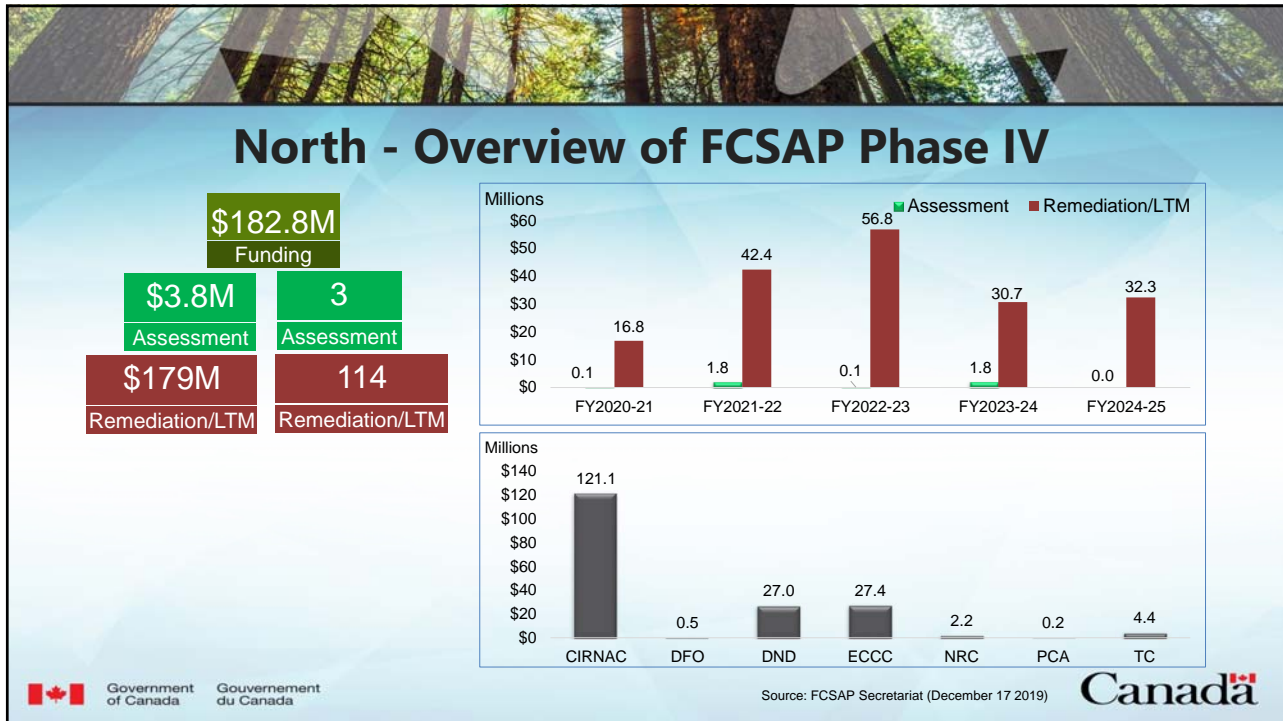
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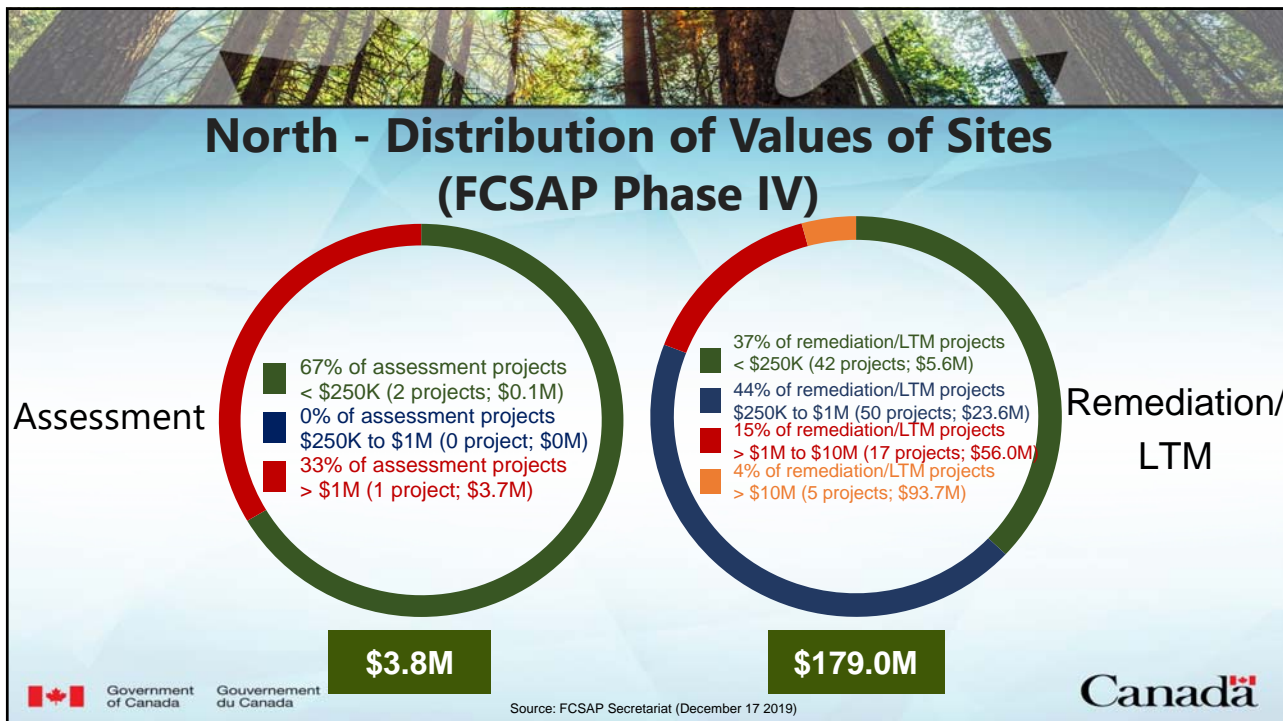
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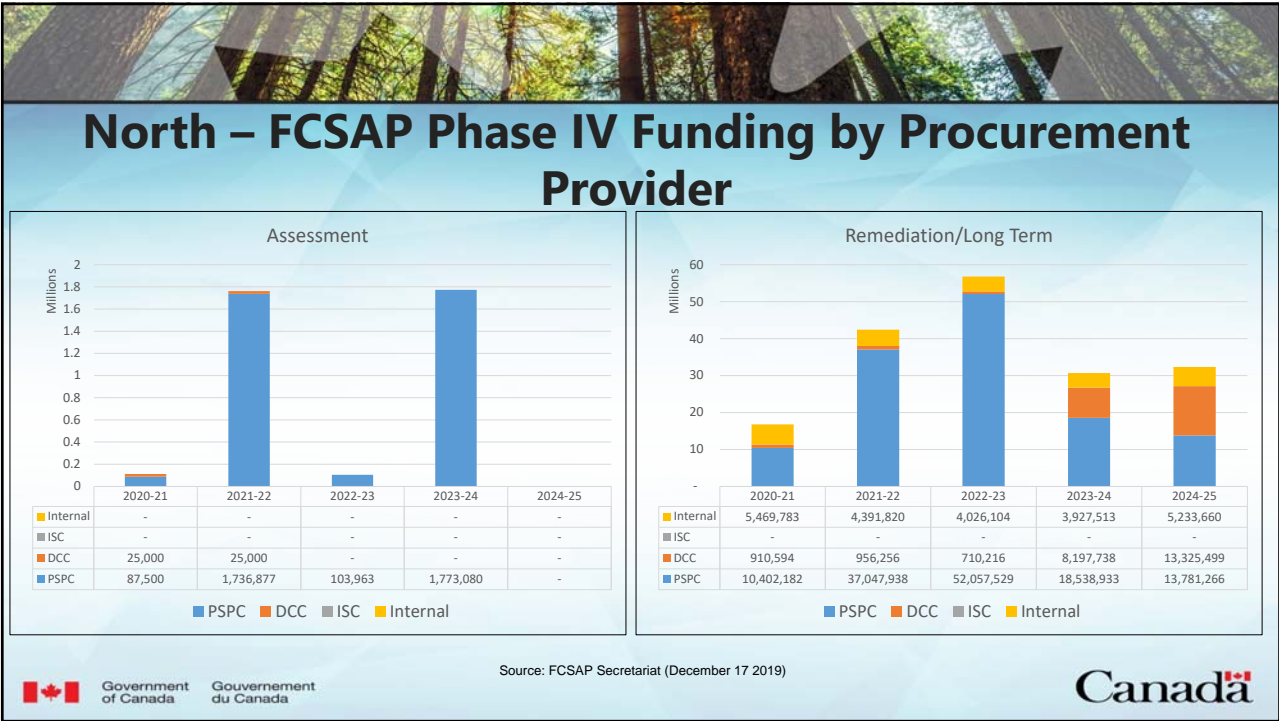
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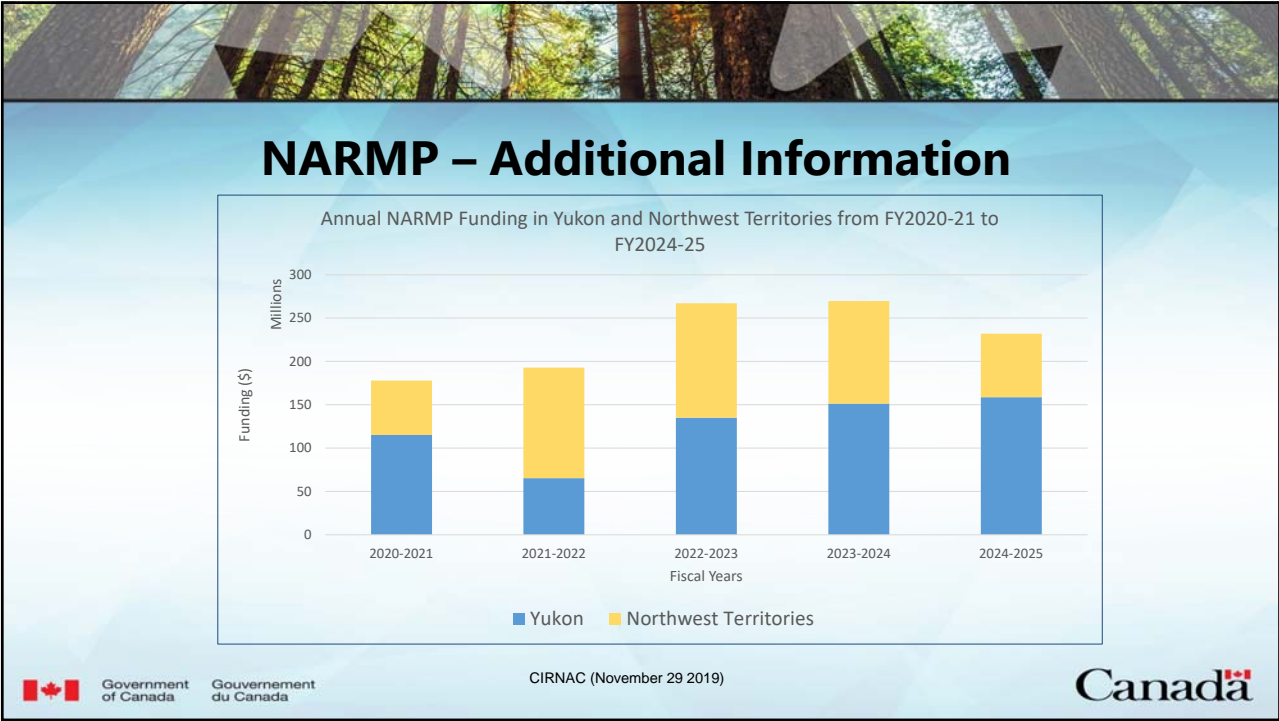
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Procurement Approaches

- Generally lower dollar value sites are procured by Standard Procurement Tools (e.g. Standing Offer Agreements, Task Authorization, Supply Arrangements)
- Generally higher dollar value and more complex sites are advertised on buyandsell.gc.ca (Canada's Electronic Tendering Service) and MERX (www.merx.com) for the tendering process
- Individual First Nations and Tribal Councils may put out requests for bidders for assessment and remediation work on their lands

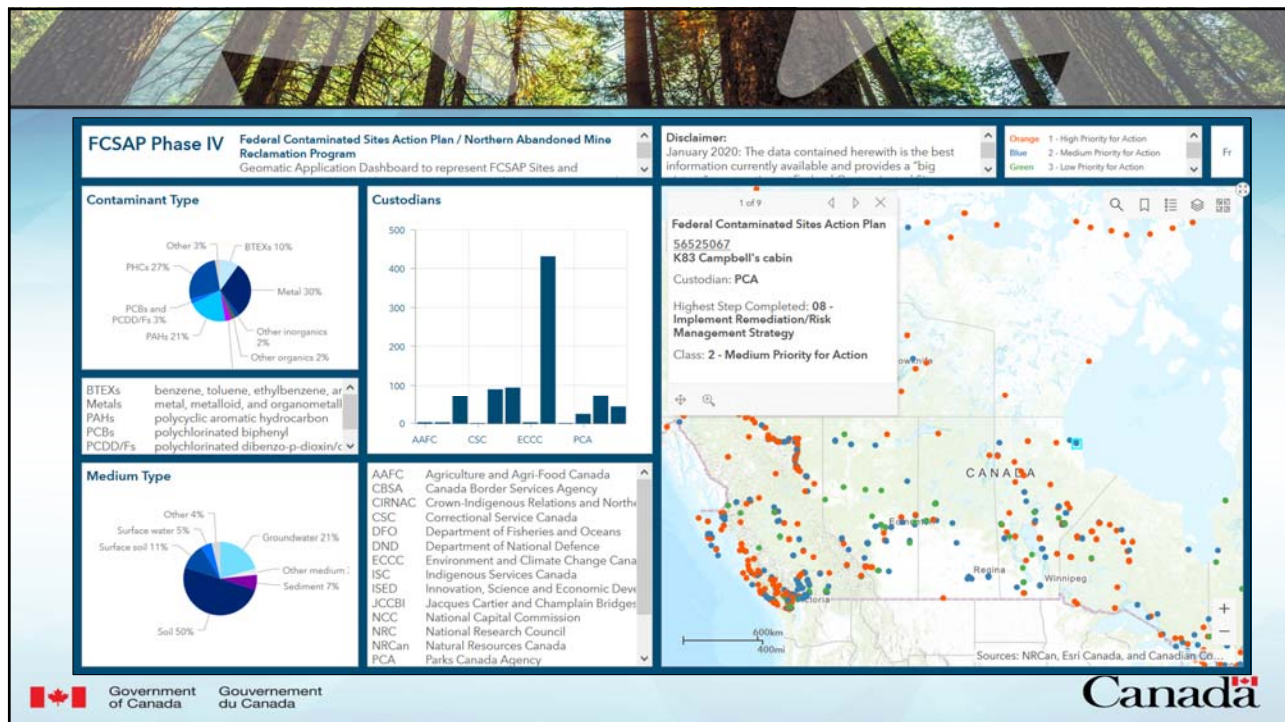
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Interactive Map Tool

- Live interactive tool: <https://arcg.is/18aG19>
- Available on Federal Contaminated Sites Demand Forecasts GcCollab group:
 - User Manual: <https://gccollab.ca/file/view/3636333/enfcsap-phase-iv-web-dashboard-user-manualfr>
 - Complete Federal CS Demand Forecast Analysis Report: <https://gccollab.ca/file/view/3716266/enfcsap-phase-iv-cs-demand-forecast-analysis-january-2020-final-enpdf>

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Feedback

- Looking for ideas on how to:
 - Increase inclusion on innovative and/or sustainable technologies in sites/contracts
 - Increase opportunities to Small and Medium Enterprises
 - Ensure climate change resiliency of federal contaminated sites
 - Increase indigenous engagement and opportunities

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Contact Information

<p><u>ECCC – FCSAP Secretariat</u> Frank Oliva, Section Manager Email: francois.oliva@canada.ca General Inquiries: ec.pascf-fcsap.ec@canada.ca Federal Contaminated Sites Website: https://www.canada.ca/en/environment-climate-change/services/federal-contaminated-sites.html</p> <p><u>CIRNAC</u> Jeffrey MacKey, Director, Program Management Group Email: jeffrey.mackey@canada.ca</p>	<p><u>PSPC</u> Edward Domijan, Senior Environmental Engineer Email: edward.domijan@pwsgc.gc.ca</p> <p>Office of Small and Medium Enterprise: Telephone: 780-497-3601 Toll free: 1-855-281-6763 Email: OSME-BPME-Wst@tpsgc-pwgsc.gc.ca</p>
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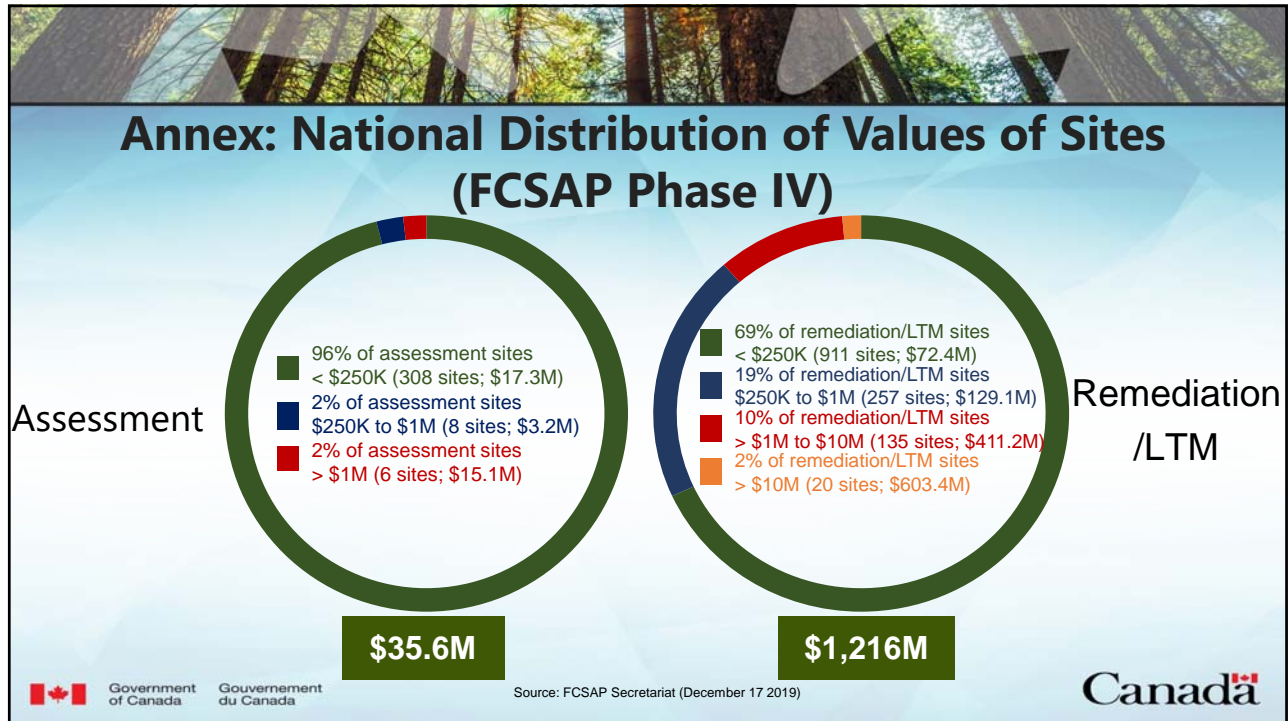
Access to GcCollab

- ❖ Step 1: Create an GcCollab account (<https://gccollab.ca/splash>)
- ❖ Step 2: Request Membership to join this group: **Federal Contaminated Sites Demand Forecasts / Prévisions de la demande reliée aux sites contaminés fédéraux** using this link: <https://gccollab.ca/groups/profile/3625736/enfederal-contaminated-sites-demand-forecasts-pru00e9visions-de-la-demande-reliu00e9e-aux-sites-contaminu00e9s-fu00e9du00e9rauxfr>
- ❖ Step 3: When your membership request has been processed, you will be to access the files using this link: <https://gccollab.ca/file/group/3625736/all#>

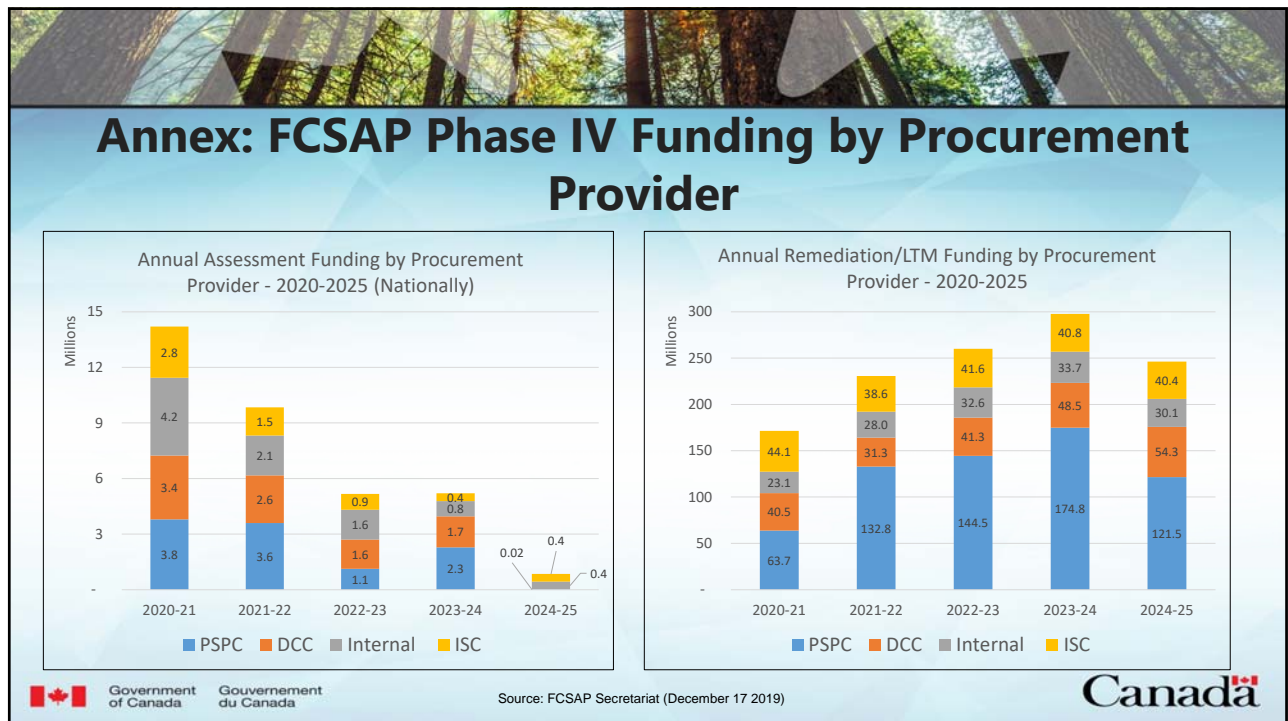
If you have any questions/problems, please consult the FAQ GcCollab page: <https://gccollab.ca/help/knowledgebase> or contact Martine Lalande (martine.lalande@pwgsc.gc.ca).

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