Federal Contaminated Sites Action Plan Update and Demand Forecast Phase V 2026-2031

RemTech 2026

Banff, Alberta

Claudia Simonato, Manager Environmental Services Alberta

PSPC Western Region

October 16, 2026

Overview

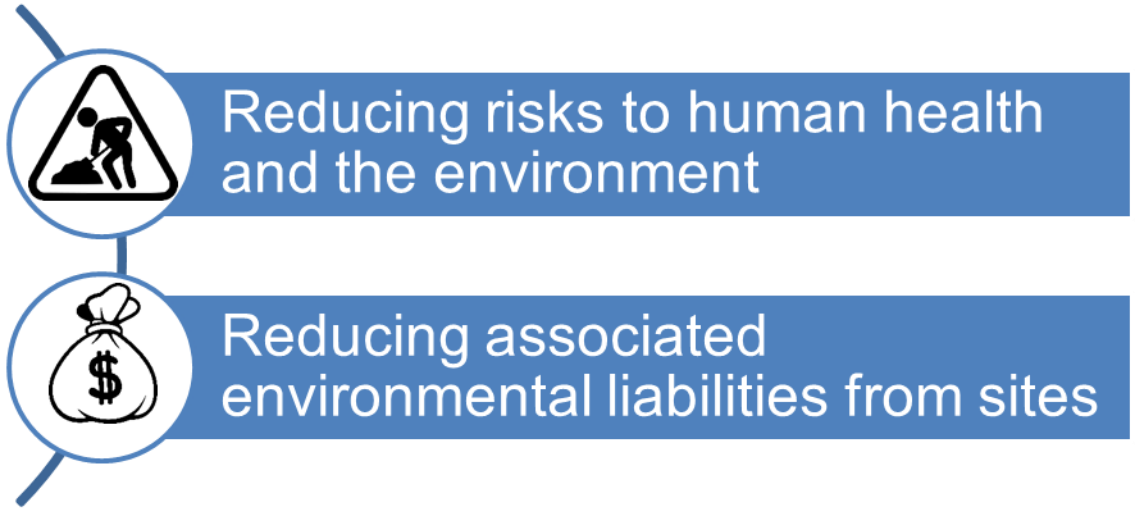
- Federal Contaminated Sites Action Plan (FCSAP)
- Procurement Approaches
- PSPC Western Procurement Tools
- Phase V 2026-31 Demand Forecast
- Demand Forecast Tools, including Interactive Map
- Access to GCcollab
- Contact Information

Federal Contaminated Sites Action Plan (FCSAP)

What are federal contaminated sites?



FCSAP was established in 2005 with the following objectives:



FCSAP Achievements after 20 Years (2005-2025)

Assessment

- 9,100 sites fully assessed

Remediation

- 2,400 sites fully remediated

Site Closure

- 8,900 sites closed

Economic development

- 29,100 direct jobs; $2.5 billion spent in Canada’s North

Science development

- Approximately 120 environmental quality guidelines, technical guidance and tools

Source: FCSAP Secretariat (May 2026)

FCSAP Renewal

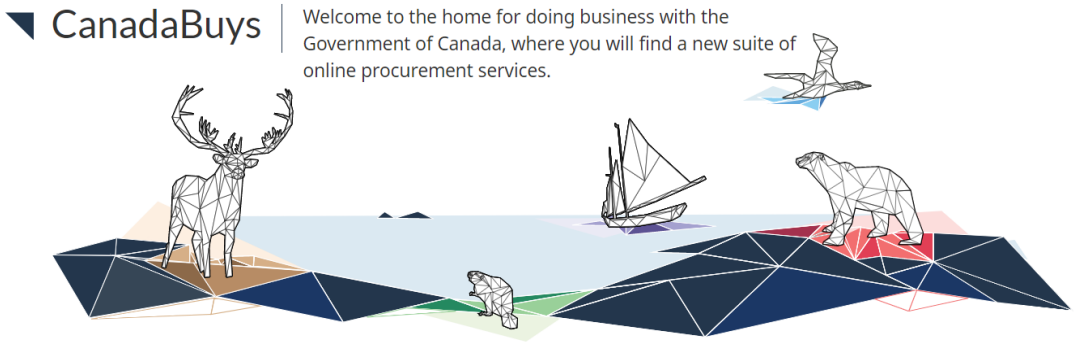
- Program renewed until FY 2034-35, with funding renewed in 5-year increments.
- Phase V (2025-2030) began April 1st, 2025
  - $31 million in assessment funding
  - $1.5 billion in remediation funding
- 14 custodians
- 3 Expert Support Departments:
  - Health Canada (HC)
  - Environment and Climate Change Canada (ECCC)
  - Public Services and Procurement Canada (PSPC)
- Secretariat: ECCC and TBS
- Six (6) Regional Integrated Planning Boards



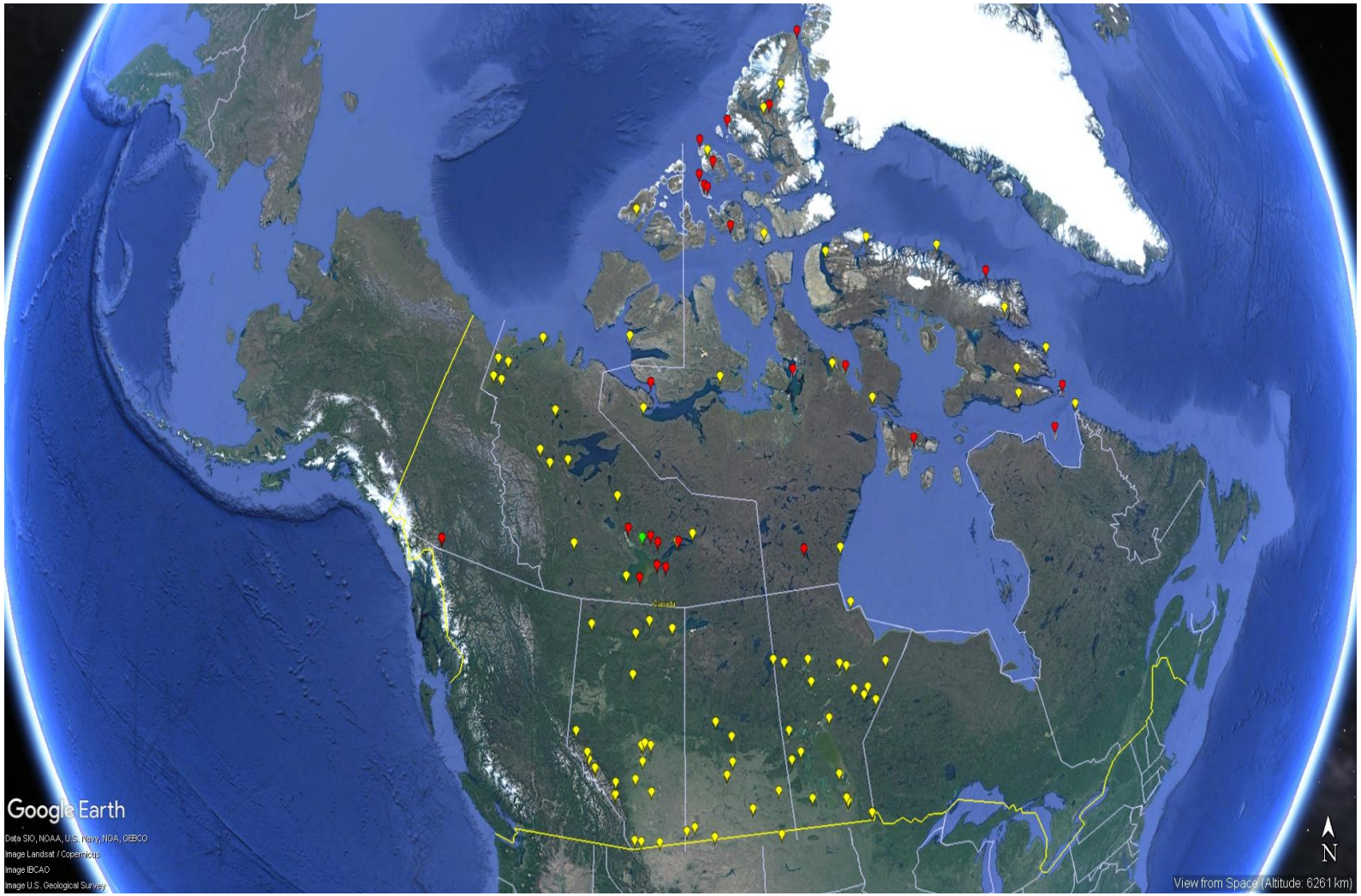
Source: FCSAP Secretariat 2025

Procurement Approaches

- Generally lower dollar value projects are procured by Standard Procurement Tools (e.g. Standing Offer Agreements, Task Authorizations, Supply Arrangements), which are advertised on CanadaBuys, the Government of Canada's official tendering service, as well as MERX (DCC on behalf of DND).
- Generally higher dollar value and more complex projects are procured through the competitive tendering process and are also advertised on CanadaBuys and MERX.
- Individual First Nations and Tribal Councils put out requests for bidders for assessment and remediation work on their lands, using funds provided by Indigenous Services Canada (ISC) through grant and contribution agreements.



PSPC Western Region – Delivering Across an Expansive Region



PSPC Western Procurement Tools

Multidisciplinary Environmental Services (MES) Standing Offer for Consultant Services

- Stream 1 – Alberta, Saskatchewan, Manitoba
- Stream 2 – Yukon and Northwest Territories
- Stream 3 – Nunavut Settlement Area
- Five consulting firms in each stream
- Work distributed through call ups
- Current Standing Offers valid until March 2027

PSPC Western Procurement Tools

Multidisciplinary Environmental Services (MES) Standing Offer for Consultant Services

- Type of Work to be completed under these standing offers include
  - Environmental Impact Assessment, Permitting and Related Studies
  - Environmental Management of Federal Facilities
  - Contaminated Sites Consulting Services
  - Construction Planning, Design, Supervision

PSPC Western Procurement Tools

Multidisciplinary Environmental Services (MES) Standing Offer for Consultant Services RENEWAL

- Letter of interest posted on CanadaBuys (Solicitation number: EW699-260375)
- Intention to publish up to four new solicitations of offers on CanadaBuys:
  - Nunavut RFSO: Nunavut Settlement Area (NSA) **posted October 8 2026, closing November 26 2026**
  - Northwest RFSO: Northwest Territories **posted October 9, 2026, closing November 30 2026**
  - Prairies – AB, SK, MB – pending

PSPC Western Procurement Tools

Multidisciplinary Environmental Services (MES) Standing Offer for Consultant Services RENEWAL

Anticipated tender and award timeframes RFSO

- Issue RFSO in October 2026
- Minimum 40 calendar days solicitation period
- Evaluation: January/February 2027
- Issuance of Standing Offers by March 31 2027

PSPC Western Procurement Tools

PFAS Standing Offer

- Alberta, Saskatchewan, Manitoba
- Three standing offer holders
- Work distributed through call ups
- Valid until March 31, 2028
- Scope of Services:
    - Phase I/II/III Environmental Site Assessments (ESAs)
    - Geotechnical Assessment
    - Human Health and Ecological Risk Assessment
    - Remedial Options Analysis and Remedial Action Plans/Risk Management Action Plan
    - Design and Specifications Including Tendering Assistance
    - Site Supervision and Contract Administration Services

PSPC Western Procurement Tools

Competitive Contracts

- For services not included under the MES SOA
- Project complexity and dollar value also considered
  - Construction contracts (Remediation projects)
  - Specific objectives not covered by the SOA
  - Too large (scope, schedule and/or cost to fit well within SOA definition)
- Tendered using Canada Buys

PSPC Western Procurement Tools

Remediation Construction Services (RCS) Supply Arrangements – EW479-192534-C

- Pre-qualify suppliers on their ability to perform **minor works construction projects** worth less than $4 million in remote or semi-remote areas of Nunavut, Northwest Territories and the Yukon.
- Supply arrangements are limited to Indigenous businesses. The Nunavut stream is now limited to those listed on the Inuit Firm Registry
- Suppliers become part of a source list that can be used to selectively tender RFPs
- Two tiers of requirements:
  - Tier 1 < $100,000
  - Tier 2 $100,000 to $2,000,000





Innovative Solutions Canada is an initiative designed to stimulate technology research, development, and commercialization of Canadian innovations.

Challenge Stream	• Focuses on early-stage research and development (R&D)
Testing Stream	• Focuses on later-stage R&D prototype testing

FCSAP DEMAND FORECAST PHASE V 2026-2031

Caveats

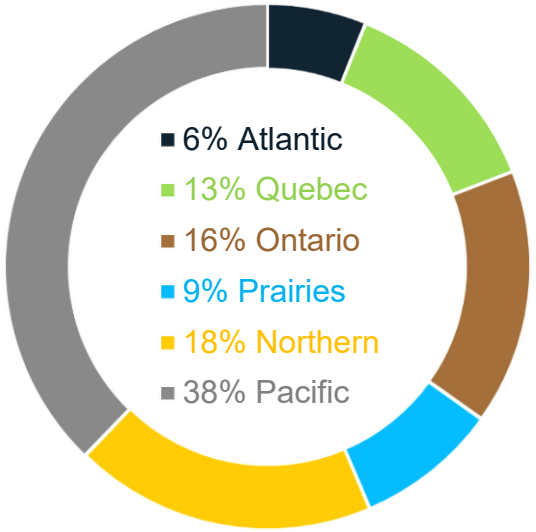
- The information in the following slides is the best information currently available and provides a “big picture” perspective on FCSAP investments.
- The data are extracted from the latest National Workplan and Federal Contaminated Site Inventory (FCSI) and are a snapshot of funding submissions and contaminated sites data and is subject to possible revisions.
- 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.
- Annual updates improve the accuracy of future year estimates, in both number of sites and estimated costs.

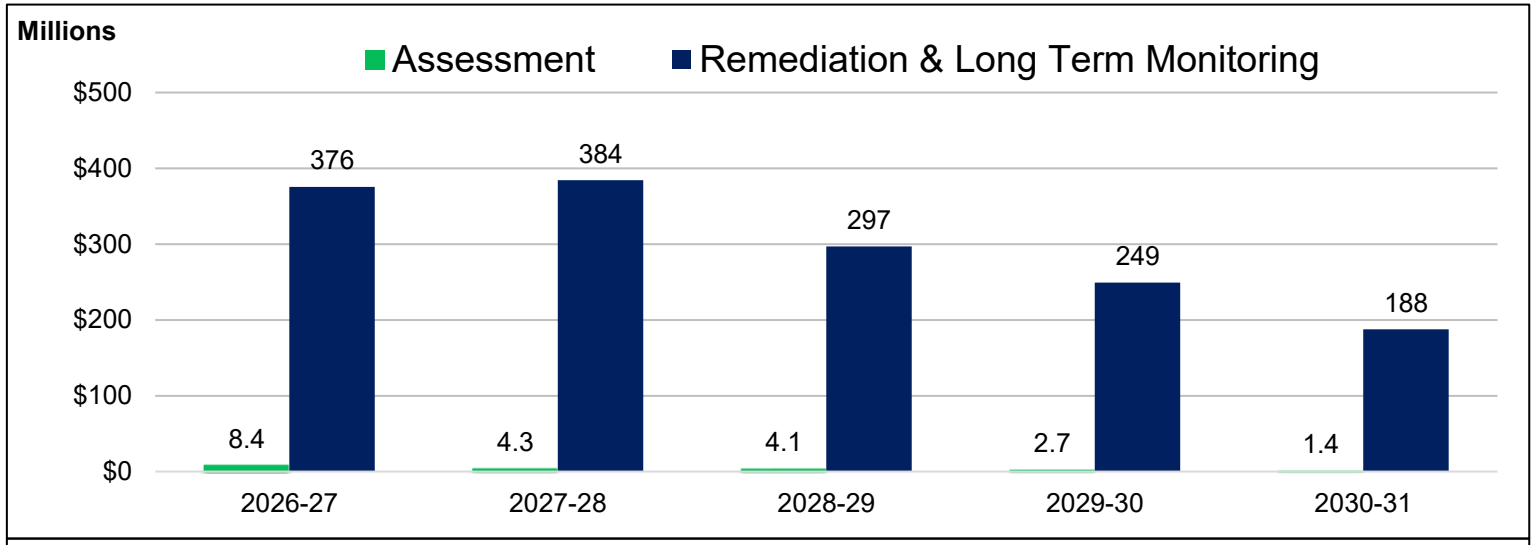
Complete list of caveats are available on Federal CS Demand Forecasts GCcollab group: FCSAP Phase V 2026-2031 Federal Contaminated Sites Demand Forecast Analysis Report : GCcollab

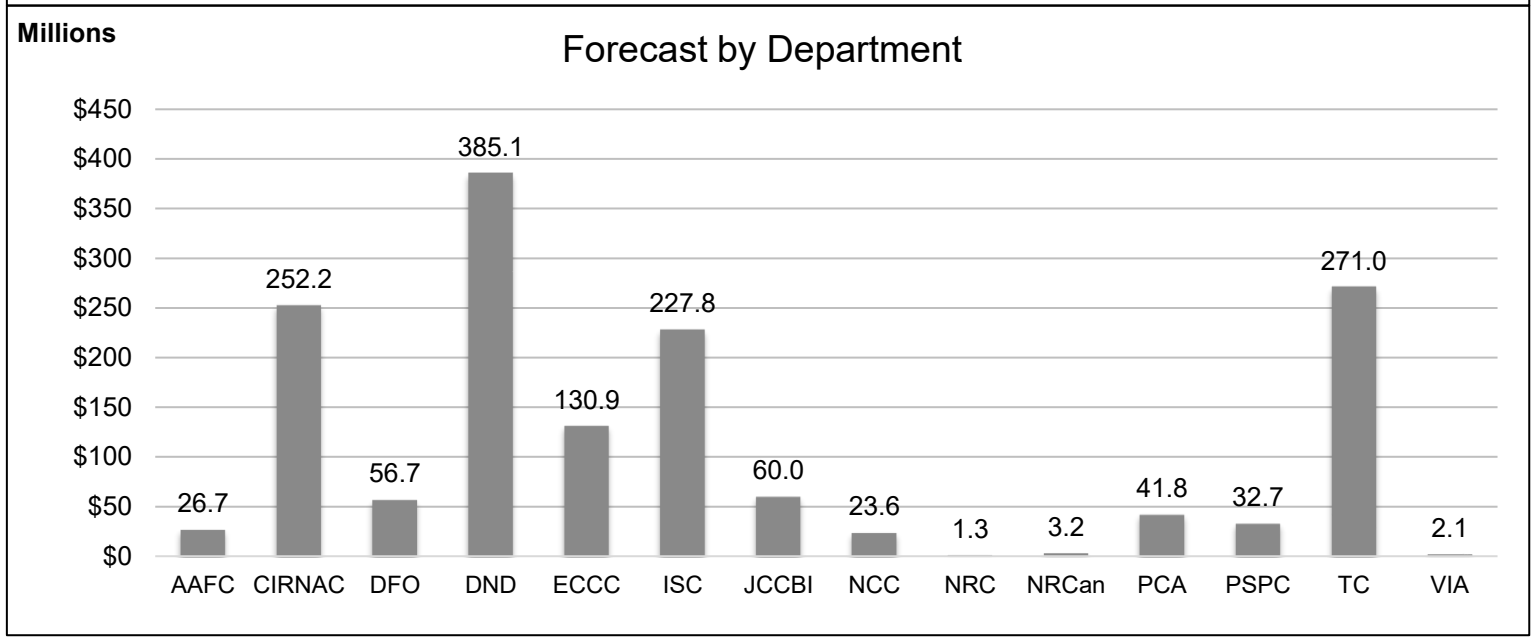
National Overview of FCSAP Phase V 2026-2031

$1.5 Billion Total Forecast

- $21 Million Assessment
- $1.5 Billion Remediation

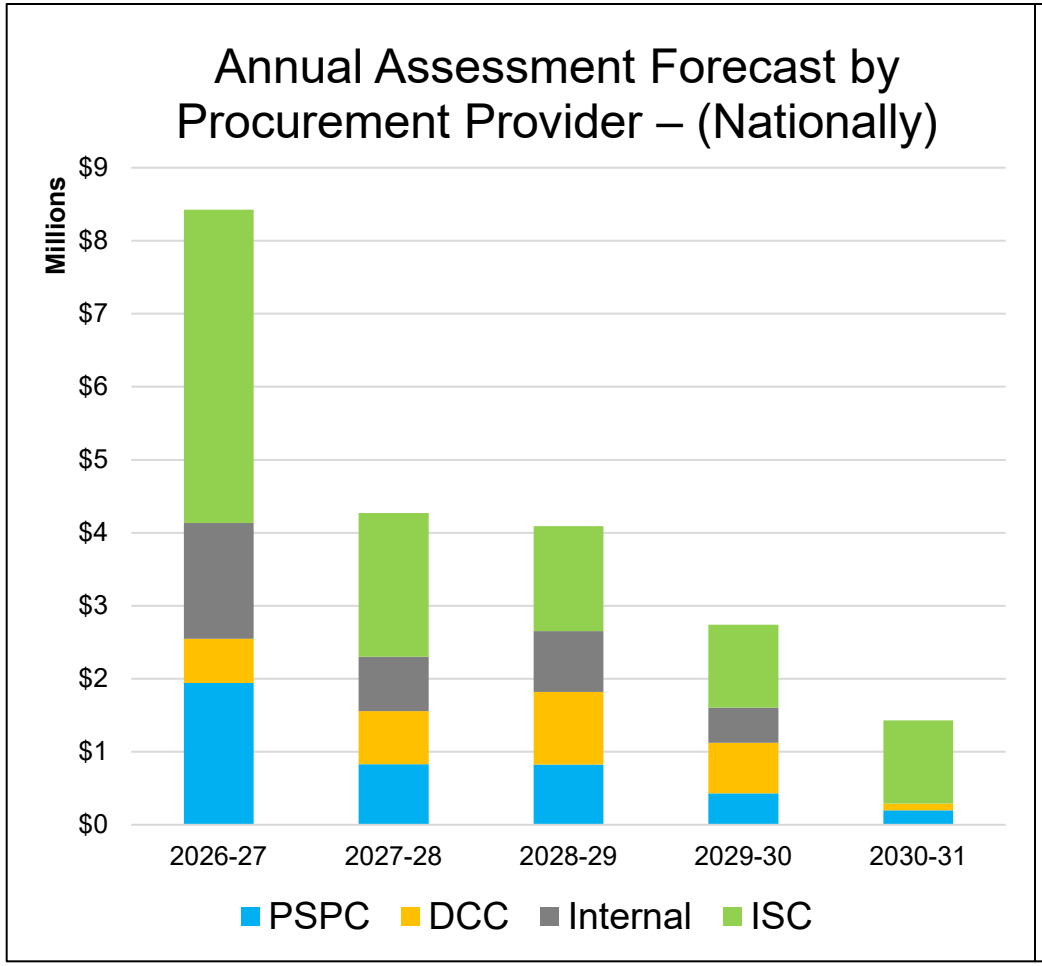


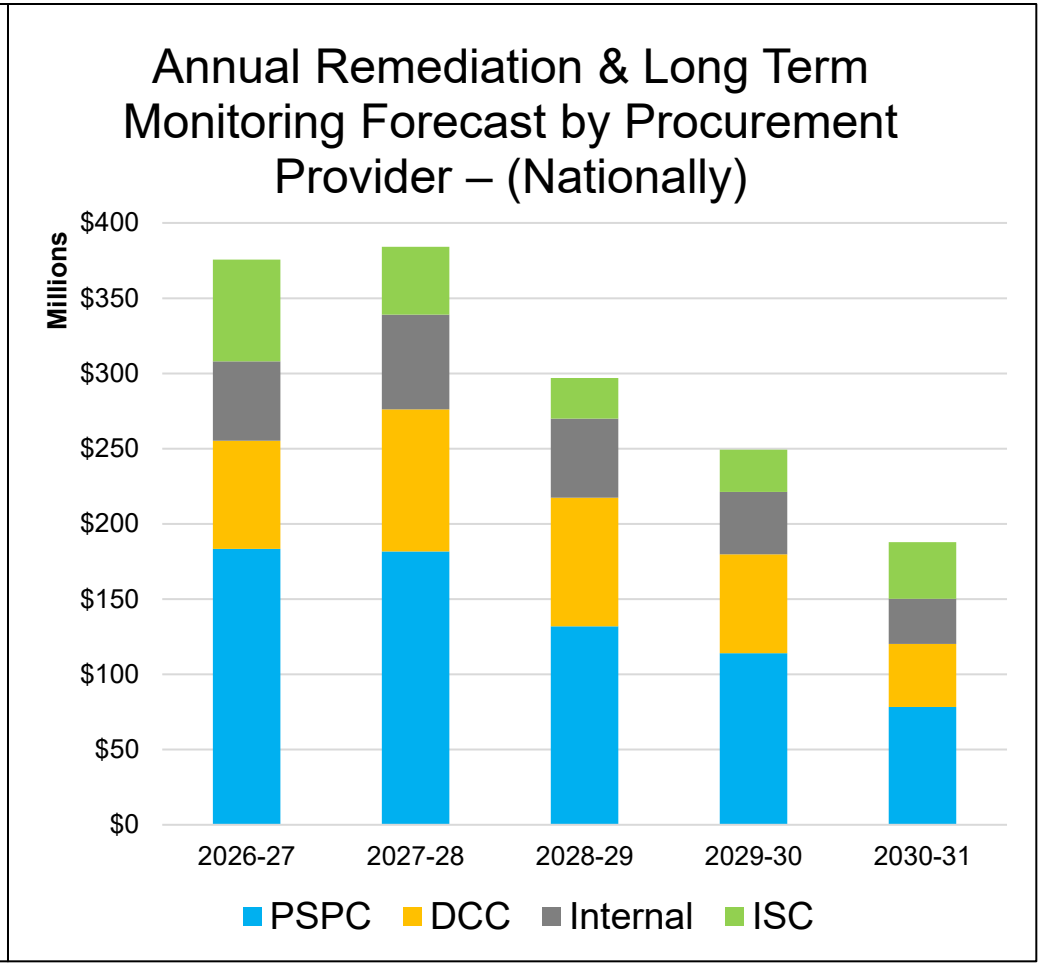




Source: FCSAP Secretariat (February 2026)

National Overview of FCSAP Phase V by Procurement Provider 2026-2031



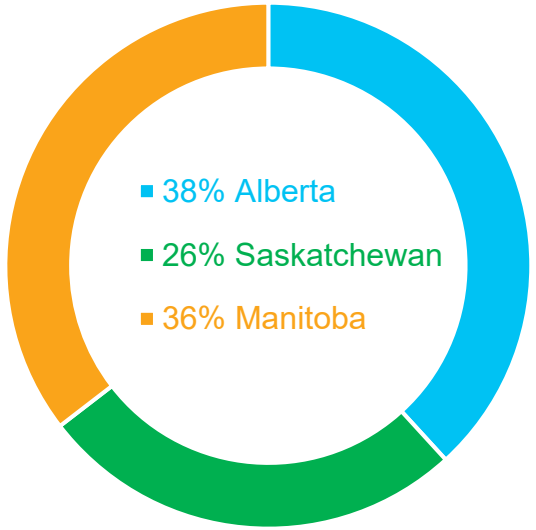


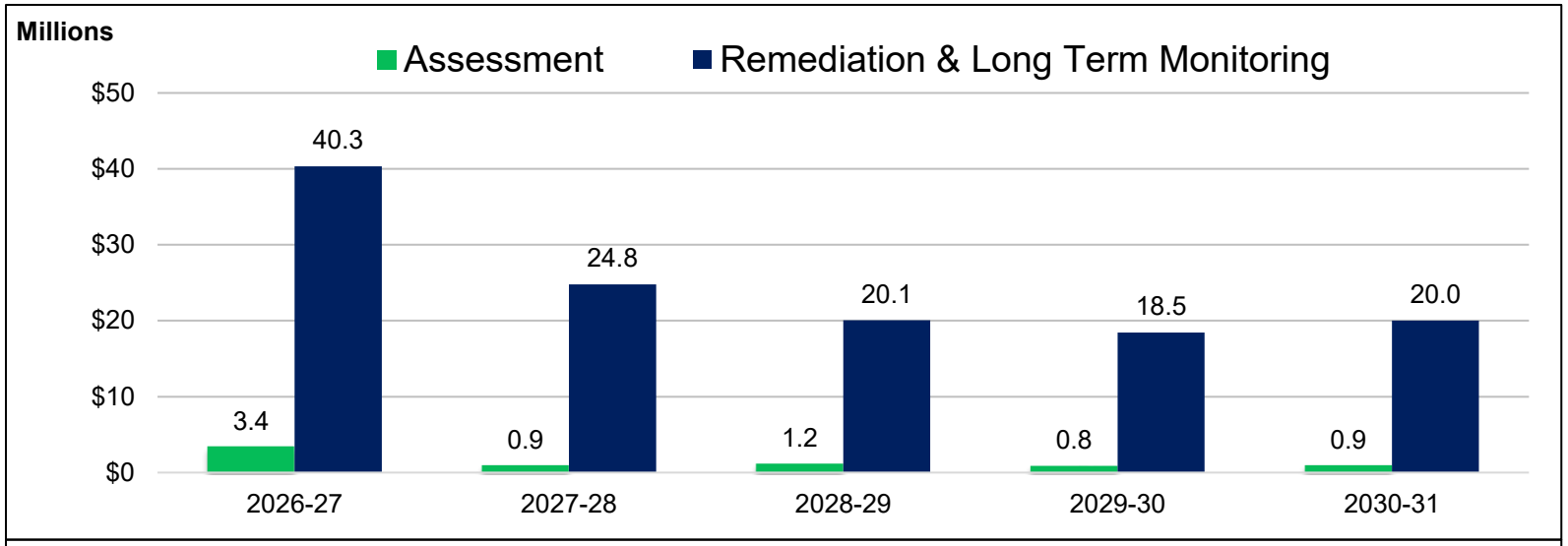
Source: FCSAP Secretariat (February 2026)

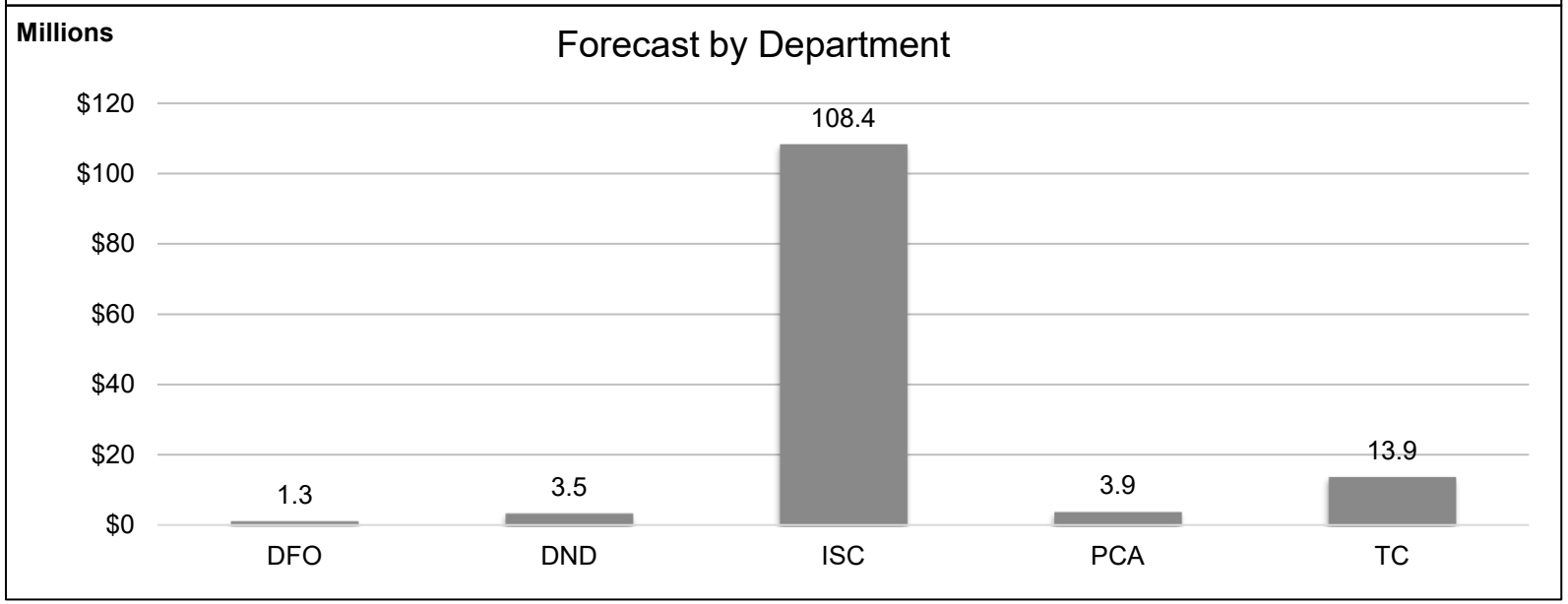
Prairies - Overview of FCSAP Phase V 2026-2031

$130.9 Million
Total Forecast

- $7.3 Million Assessment
- $123.6 Million Remediation

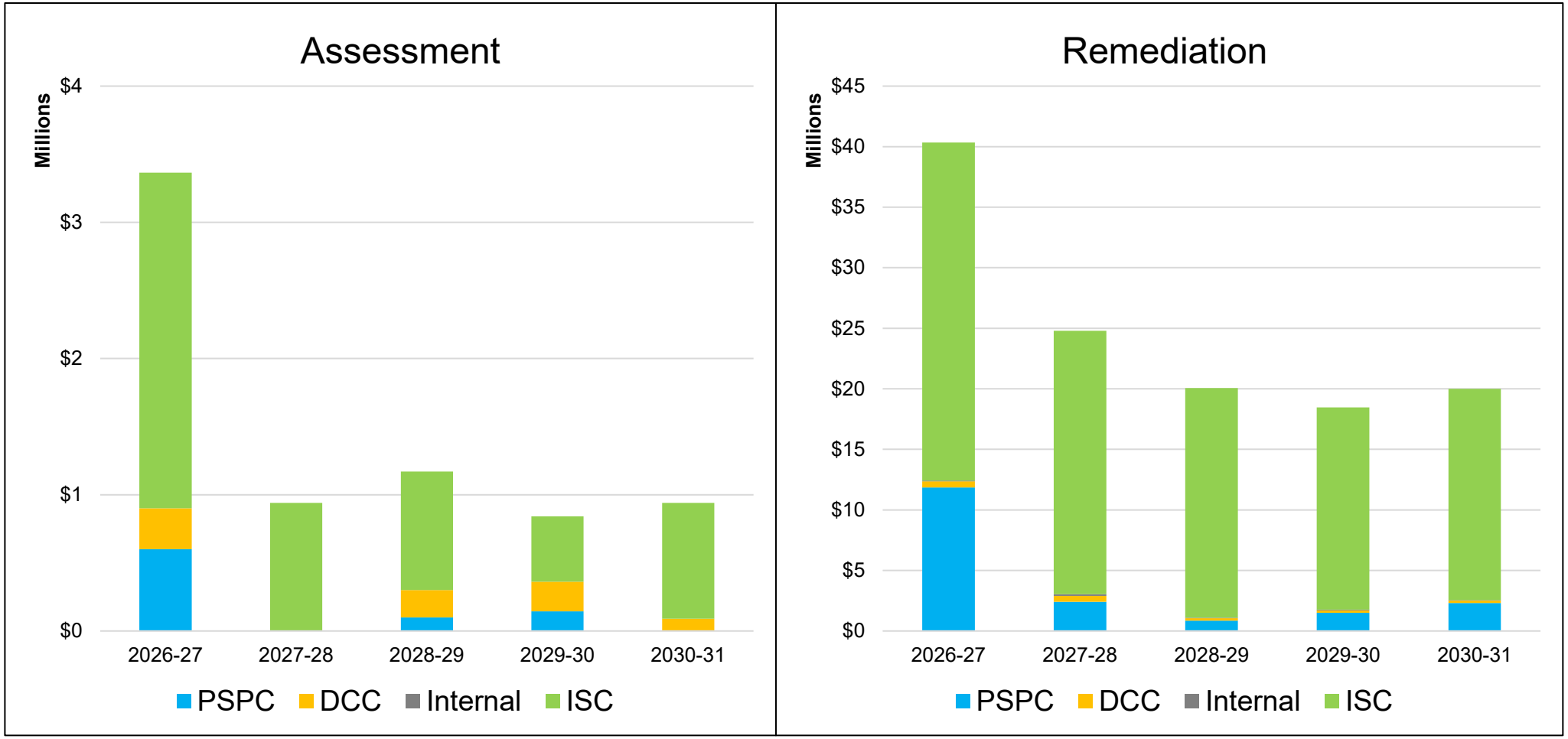






Source: FCSAP Secretariat (February 2026)

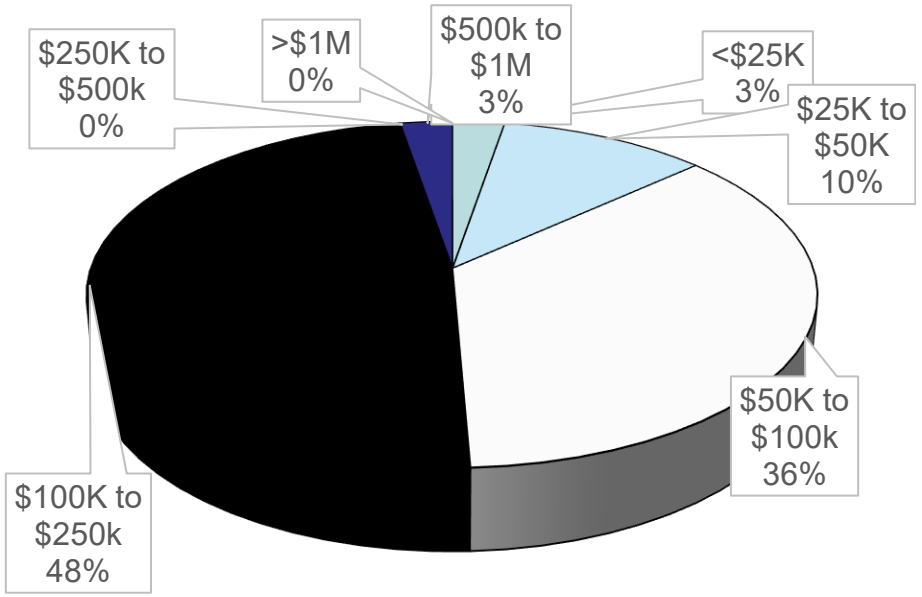
Prairies - Overview of FCSAP Phase V by Procurement Provider 2026-2031



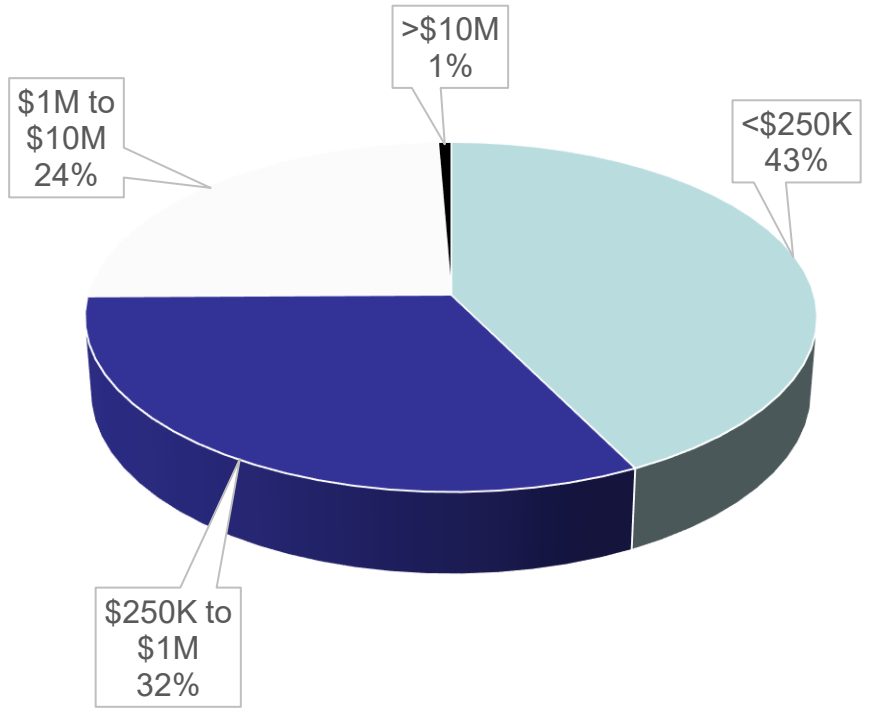
Source: FCSAP Secretariat (February 2026)

Prairies – Distribution of Values of FCSAP Sites Phase V 2026-2031

Assessment
$7.3 Million



Remediation and Long Term Monitoring
$123.6 Million



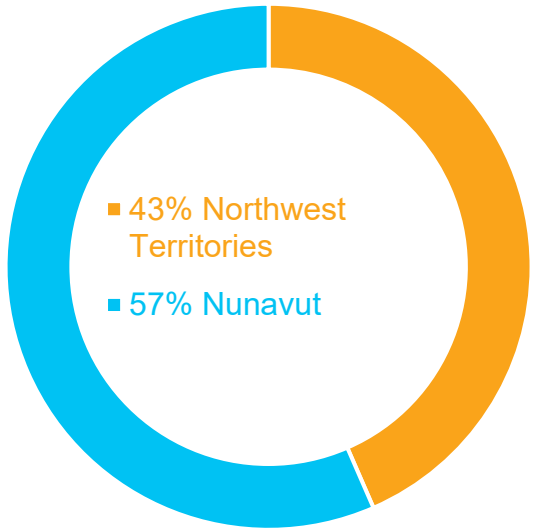
Source: FCSAP Secretariat (February 2026)

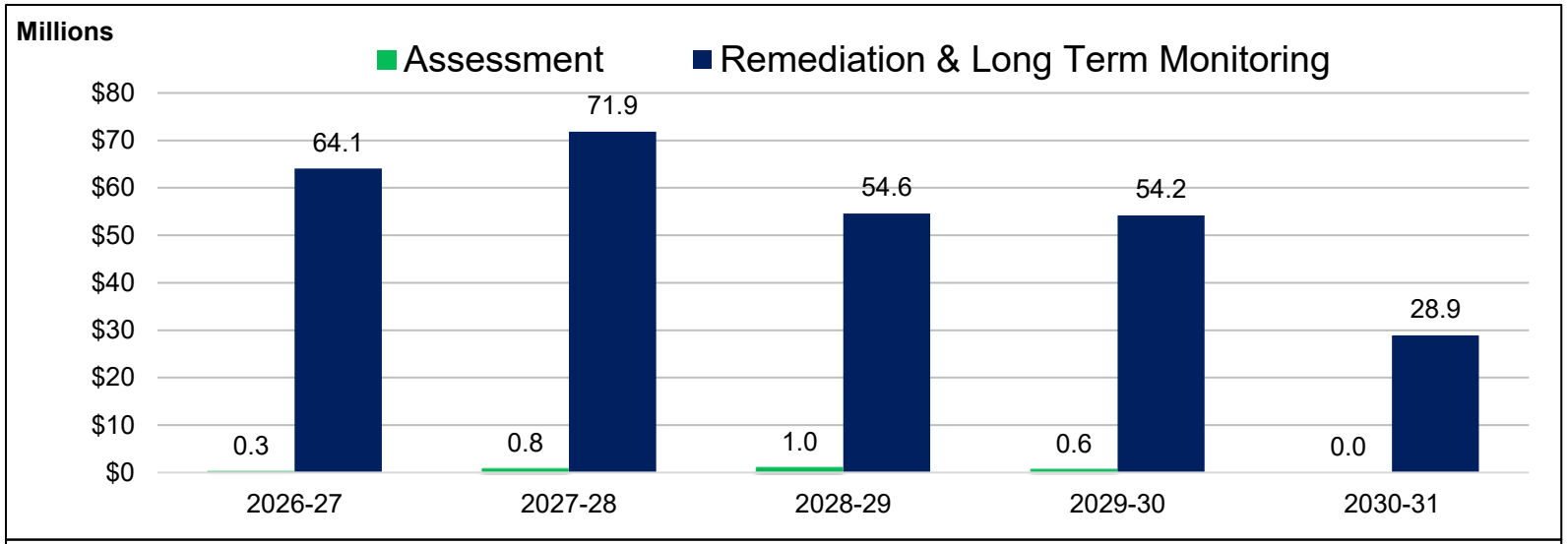
North - Overview of FCSAP Phase V 2026-2031

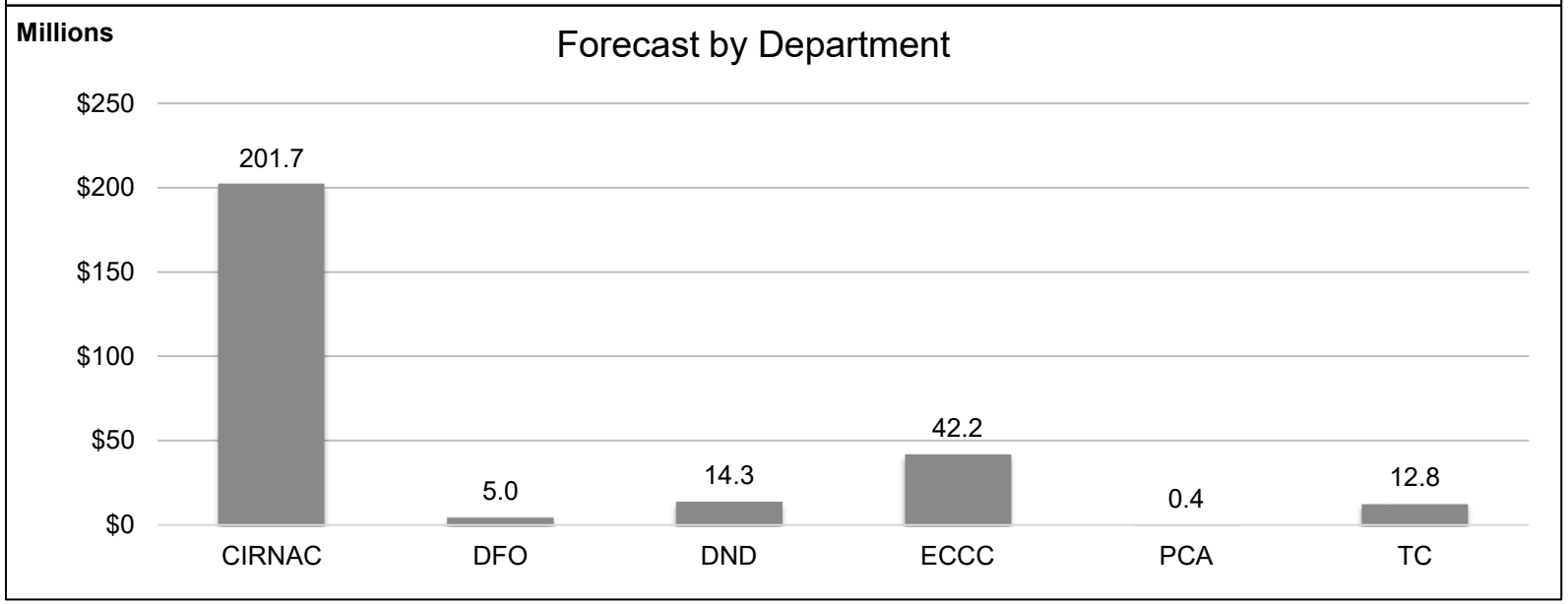
$276.3 Million
Total Forecast

$2.7 Million
Assessment

$273.6 Million
Remediation

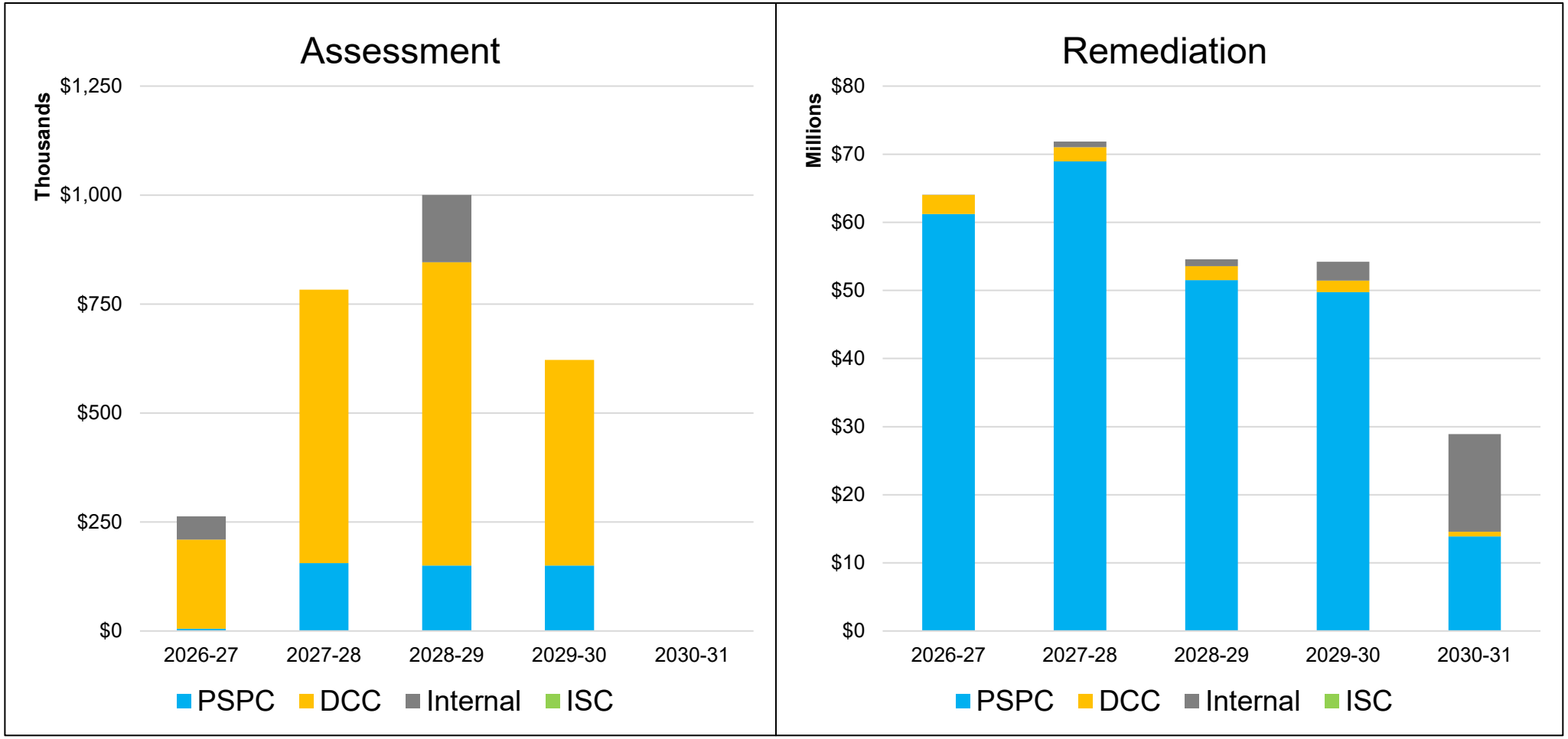






Source: FCSAP Secretariat (February 2026)

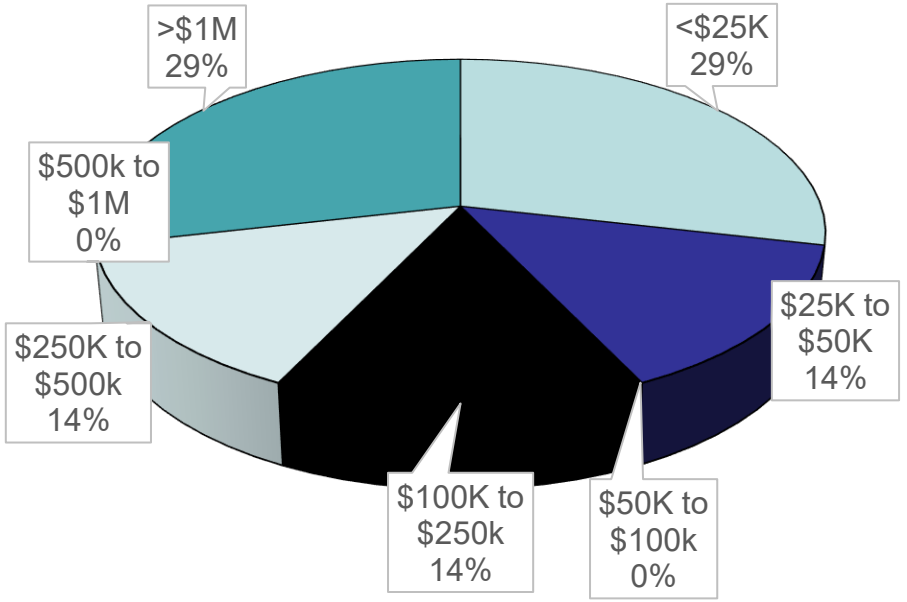
North - Overview of FCSAP Phase V by Procurement Provider 2026-2031



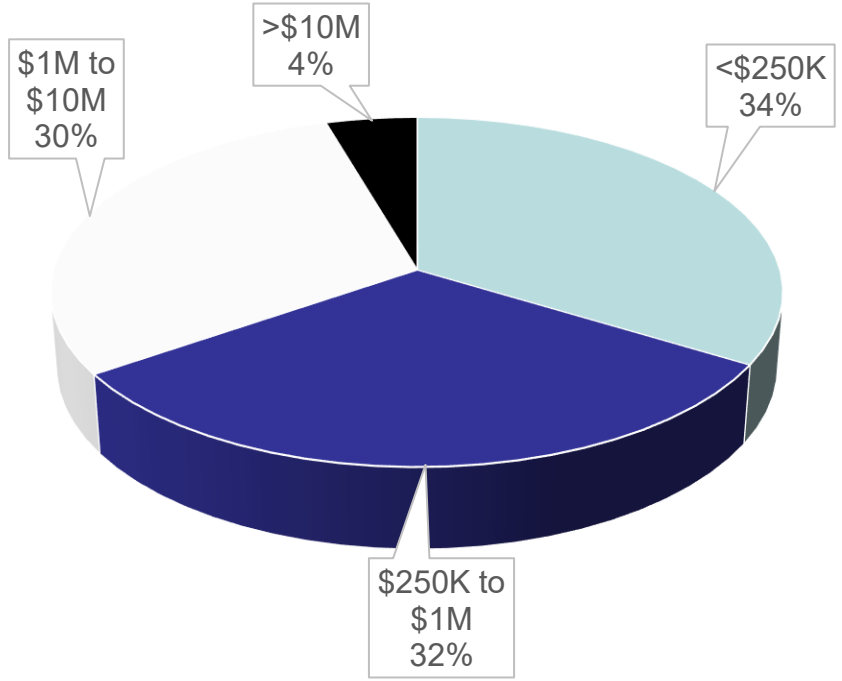
Source: FCSAP Secretariat (February 2026)

North – Distribution of Values of FCSAP Sites Phase V 2026-2031

Assessment
$2.7 Million



Remediation and Long Term Monitoring
$273.6 Million



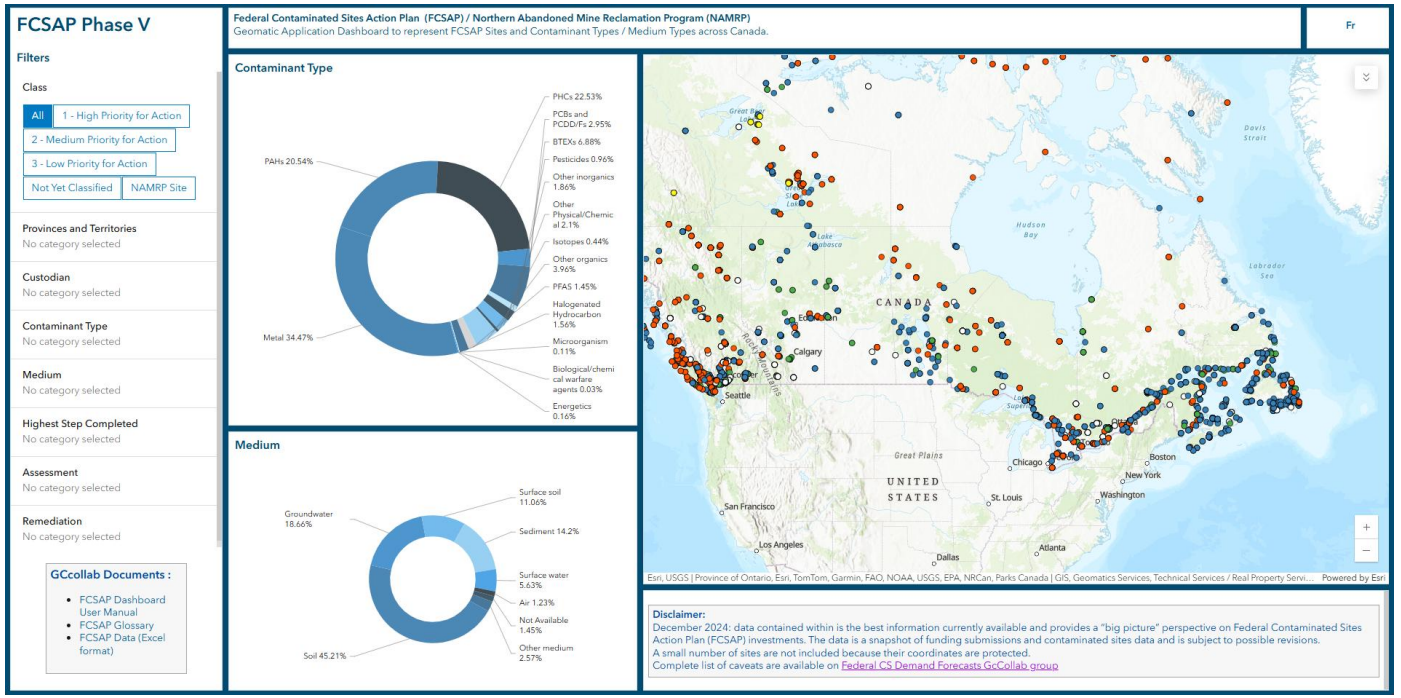
Source: FCSAP Secretariat (February 2026)

Western Region Key Projects & Custodians

- Crown-Indigenous Relations and Northern Affairs Canada
  - Giant Mine Remediation
  - Northern Contaminated Sites Program
    - Abandoned Mines
    - Former DEW Line / Military Sites
- Environment and Climate Change Canada
  - High Arctic Weather Stations
  - Hydrometric Stations
- Department of National Defence
  - PFAS Assessments

Demand Forecast Tools

- Live interactive tool: FCSAP Dashboard



- Available on Federal Contaminated Sites Demand Forecasts GCcollab group:
  - User Manual: FCSAP Phase V Web Dashboard
  - Complete Federal CS Demand Forecast Analysis Report: FCSAP Phase V 2026-2031 Federal Contaminated Sites Demand Forecast Analysis Report : GCcollab

Access to GCcollab

- Step 1: Create a GCcollab account GCcollab.

If you have a non-federal government email address, there are 2 options:

1) Submit a ticket to the GCcollab Help Desk requesting an account Submit a ticket : GCTools
2) Contact a GCcollab user for this person to invite you. e.g. Dianne Theriault (dianne.theriault@tpsgc-pwgsc.gc.ca)

- 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: Federal Contaminated Sites Demand Forecasts / Prévisions de la demande reliée aux sites contaminés fédéraux : Gccollab

- Step 3: When your membership request has been processed, you will be to access the files using this link:Federal Contaminated Sites Demand Forecasts / Prévisions de la demande reliée aux sites contaminés fédéraux's files : GCcollab

If you have any questions/problems, please consult the FAQ GCcollab page: https://gccollab.ca/help/knowledgebase or contact Dianne Theriault (dianne.theriault@tpsgc-pwgsc.gc.ca).

Questions?

Contact Information

PSPC – Western Region

Claudia Simonato

Manager, Environmental Services

Email: Claudia.Simonato@tpsgc-pwgsc.gc.ca

Federal Contaminated Sites Website:

https://www.canada.ca/en/environment-climate-change/services/federal-contaminated-sites.html

Innovative Solutions Canada

Innovative Solutions Canada

Email: solutions@ised-isde.gc.ca