



# First Nations Waste Management Initiative



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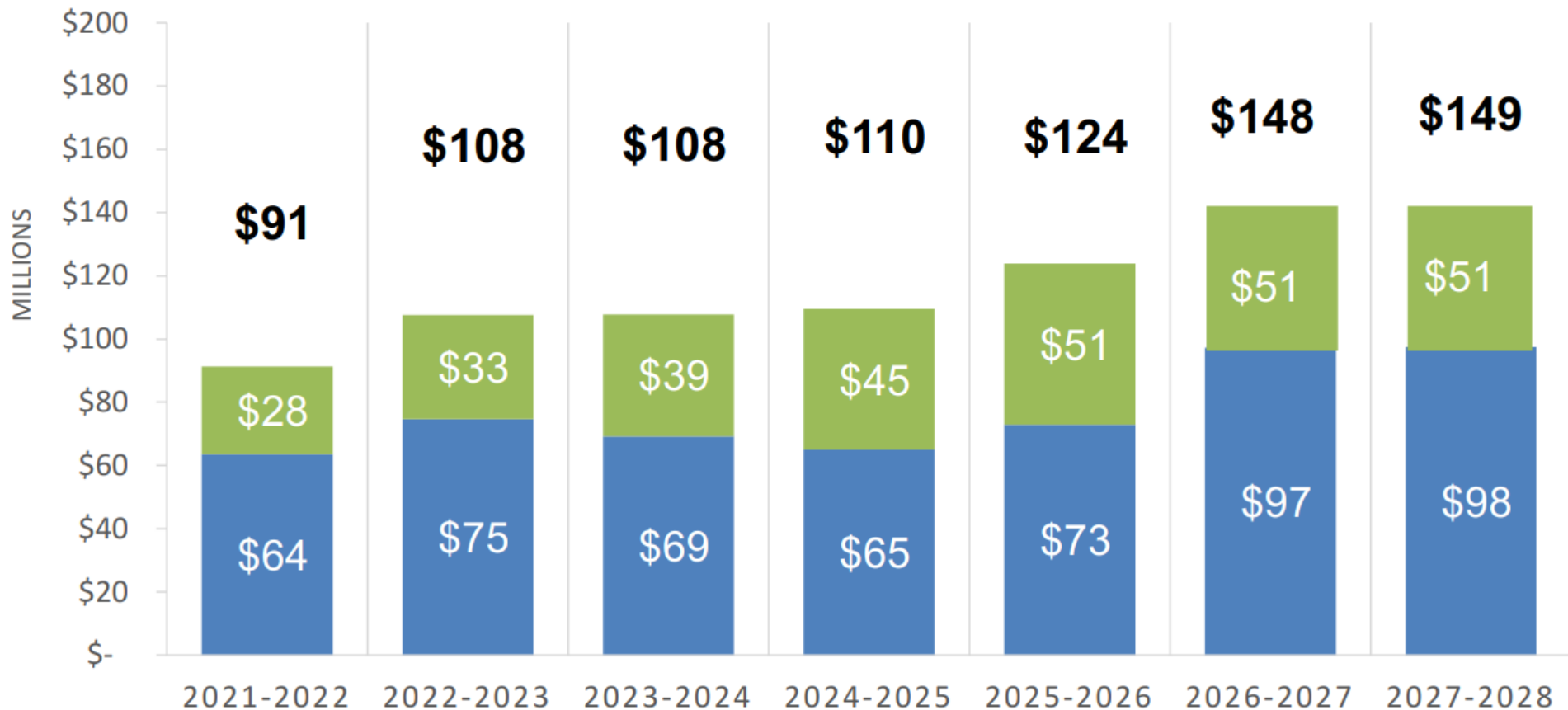
- In Budget 2016, the government approved \$409 million for the First Nations Solid Waste Management Initiative for five years starting in 2016-17.
- The program was extended until 2027-28 with \$612.9M in B17. B17 included an O&M component.
- Proposal based approach used to fund projects.



# FNWMI Funding at a Glance

## WASTE MANAGEMENT G&C FUNDING PROFILE

■ FNSWMI ■ Facility Operations





# First Nations Waste Management Initiative

- Driven by needs of First Nation communities
  - One size does not fit all
- Supports range of solid waste management solutions including:
  - Disposing of solid waste and hazardous waste off reserve
  - New or upgraded solid waste infrastructure
  - Improving solid waste management programming (e.g., planning, services)
  - Improving community capacity, operator training, and community education
    - *Community solid waste co-ordinators and operators*
- Complex issues
  - Solid waste management life cycle spans from waste generation to recycling to final disposal



# SUMMARY OF ELIGIBLE PROJECTS

## Planning

- Feasibility studies & solid waste management plans
- Technical or engineering studies
- Site operations plans
- Waste site closure & post-closure plans

## Capacity Building & Training

- Training of waste site operators, including in-class qualifications programs, hands-on technical training
- Regional waste coordination
- Promotion of the development and use of First Nation-led tools & resources
- General community waste education & awareness, including materials development and outreach.

## Infrastructure & Operation

- Construction or upgrade of existing landfill sites and transfer stations
- Operational and maintenance funding, including equipment purchases and salaries (landfill & transfer station operators)
- Site operation plans
- Decommissioning of refuse sites and landfills; post-closure monitoring

## Programs & Partnerships

- Facilitation of Municipal Type Service Agreements
- Diversion programming development & implementation (recycling, organic composting, hazardous waste)





# Planning

- Feasibility studies & solid waste management plans
- Site operations plans
- Post closure plans





# Capacity Building and Training

- Training of waste site operators, including in-class qualifications programs, hands-on technical training
- Regional waste coordination
- Promotion of the development and use of First Nation-led tools & resources
- General community waste education & awareness, including materials development and outreach



# Infrastructure and Operation

- Construction or upgrade of existing landfill sites and transfer stations
- Operational and maintenance funding for newly constructed or upgrades sites, including equipment purchases and salaries (landfill & transfer station operators)
- Site operation plans
- Decommissioning of refuse sites and landfills; post-closure monitoring





# Programs and Partnerships

- Facilitation of Municipal Type Service Agreements
- Diversion programming development & implementation (recycling, organic composting, hazardous waste)





## Areas Requiring Action

- Reaching all communities: Ensuring all First Nation communities receive funding;
- Developing a long-term sustainable solid waste management funding model that includes sufficient funding for capital improvements, O&M for transfer stations and landfills, diversion programming, education, enforcement, and environment officers
  - Moving from a proposal-based funding model to a community planning-based model
- Building awareness with First Nation leadership, industry, and other levels of government;
- Strengthening partnerships with other jurisdictions (provinces, territories, municipalities);
- Exploring options for First Nation-led governance of solid waste management;
- Identifying legislative options to address illegal dumping and waste management standards



# Questions?

Contact:

Aaron Dorland

A/Manager Solid Waste Management

Indigenous Services Canada

[aaron.dorland@sac-isc.gc.ca](mailto:aaron.dorland@sac-isc.gc.ca)

