Create long-term economic growth
Build inclusive communities
Support a low carbon, green economy

**PUBLIC TRANSIT**
$28.7 BILLION
- Budget 2016: $3.4 billion
- Budget 2017: $20.3 billion
- Canada Infrastructure Bank: $5 billion

**GREEN**
$26.9 BILLION
- Budget 2016: $5 billion
- Budget 2017: $16.9 billion
- Canada Infrastructure Bank: $5 billion

**SOCIAL**
$25.3 BILLION
- Budget 2016: $3.4 billion
- Budget 2017: $21.9 billion

**TRADE AND TRANSPORTATION**
$10.1 BILLION
- Budget 2017: $5.1 billion
- Canada Infrastructure Bank: $5 billion

**RURAL AND NORTHERN COMMUNITIES**
$2 BILLION
- Budget 2017: $2 billion

Investments to support Canada’s long-term infrastructure plan will flow through:

- Bilateral agreements with provinces and territories
- A series of national programs
- Canada Infrastructure Bank
- The Smart Cities Challenge
Infrastructure Canada Programs & Portfolio

Phase 1

- **Public Transit Infrastructure Fund (PTIF)** ($3.4 billion)
  - Short-term funding for transit projects
- **Clean Water and Wastewater Fund (CWWF)** ($2 billion)
  - Funding to improve water treatment and distribution infrastructure
- **Municipalities for Climate Innovation Program - FCM (MCIP)** ($75 million)
  - To better prepare municipalities in face of climate change
- **Municipal Asset Management Program - FCM (MAMP)** ($50 million)
  - To strengthen municipal asset management practices

Phase 2

- **Investing in Canada Infrastructure Program (ICIP)** ($33 billion)
  - Delivered through Integrated Bilateral Agreements (IBAs) with PTs
- **Disaster Mitigation and Adaptation Fund** ($2 billion)
  - National, competitive, merit-based program
- **Smart Cities Challenge** ($300 million)
  - Challenges communities across Canada to achieve outcomes through data and connected technology

**INFC Portfolio:**

- **Canada Infrastructure Bank (CIB)** ($35 billion)
  - New Crown corporation to make public dollars go further
Canada Infrastructure Bank

A new and innovative financing tool to help public dollars go farther and help build more infrastructure projects in Canadian communities.

**Mandate**

- Invest in infrastructure projects that have revenue-generating potential and are in the public interest;
- Attract private sector and institutional investors to build more infrastructure;
- Serve as a centre of expertise on infrastructure projects;
- Foster evidence-based decision making; and
- Collect and share data.

**Governance and Capital**

Arm’s length Crown corporation:

- Led by a CEO and governed by Board of Directors
- Accountable to Parliament through the responsible Minister

The Bank would invest at least $35 billion from the federal government into transformative infrastructure projects. Of this amount, $15 billion would be sourced from the over $180 billion Investing in Canada infrastructure plan.
The Government of Canada believes that making our cities and communities smarter will help Canadians live better lives and prepare for the challenges ahead.

That is why Budget 2017 announced a $300 million Smart Cities Challenge. This Challenge will encourage cities and their most creative minds to adopt new and innovative approaches to city-building.

Winning cities will be selected through a nationwide, merit-based competition. Three rounds are planned, with the first set to launch in Fall 2017.

Each round will include:
- **one large prize** of $50 million;
- **two prizes** of $10 million for mid-sized communities;
- **one prize** of $5 million for a small community; and
- **one prize** of $5 million available for an Indigenous community.
Disaster Mitigation and Adaptation Fund

- A ten-year, $2 billion national merit-based program
- The objective is to strengthen the resilience of Canadian communities through investments in infrastructure projects, including natural infrastructure, to better withstand current and future risks such as floods, wildland fires, and droughts as well as other natural disaster risks, and ensure continuity of services.
- Projects that meet eligibility criteria will be assessed and ranked based on merit criteria
- Program terms and conditions are under development
Investing in Canada Infrastructure Program Funding Stream Overview

**Public Transit**
Funds construction, expansion and improvement of public transit networks

**Green Infrastructure**
Funds improvement of environmental quality, reduction of GHG emissions and increased resilience of communities under three separate substreams

**Community, Culture and Recreation**
Funds increased citizen participation and appreciation of cultural, recreational and community spaces.

**Rural and Northern Communities**
Funds improvement of the quality of life in rural and northern communities. The funding under this stream includes the $400 million Arctic Energy Fund.
Governance

• INFC will enter into Integrated Bilateral Agreements (IBAs) with Provinces and Territories to deliver the ICIP.

• In consultation with municipalities, Provinces and Territories will be identifying, prioritizing, and submitting projects and flowing funds to Ultimate Recipients.
Infrastructure Plans

• Provinces and Territories to provide a 3-year (or longer) Infrastructure Plan, updated annually, that would:

  • Provide an overview of regional and local priorities to be funded that fit within the federal outcomes framework.
  • Identify projects ready for funding approval, including timing of submission.
  • Provide high-level information on projects planned for future funding.
Budget 2017 bilateral agreements with Provinces and Territories will provide funding for public transit, green infrastructure, cultural and recreational infrastructure and for the infrastructure needs of rural and northern communities. Canada will invest:

- **Up to 40%** of municipal and not-for-profit project costs
- **Up to 50%** of provincial project costs
- **Up to 75%** of territorial and Indigenous partners’ project costs

* For public transit, Canada will pay up to 50% for rehabilitation projects and up to 40% of new public transit construction and expansion projects.
Outcomes-Based Approach

- Change from exclusively asset-based investment to an outcomes focus for eligibility
- Provides greater flexibility to fund projects that may not have previously fit into eligible asset categories
- Provides ability to fund innovative projects
- Aligns with Government’s agenda of delivering results to Canadians by tying investments to outcomes
Achieving and Reporting on Results

- Infrastructure Canada has identified results which are expected to be achieved through each funding stream:
  - **Immediate results** can be achieved at project conclusion or within a short time of project conclusion.
  - **Intermediate results** are shifts in the behaviours and attitudes of Canadians and are influenced by the collective, immediate-level achievements of infrastructure projects (within 3 to 5 years).
  - **Long-term results** will be tracked over a five to ten year cycle and will show progress toward national priority areas specific to the IBAs and in keeping with the long-term priorities of INFC and the Government of Canada.

<table>
<thead>
<tr>
<th>Immediate</th>
<th>Intermediate</th>
<th>Long term</th>
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<tbody>
<tr>
<td>Improved capacity of Public Transit infrastructure</td>
<td>Total ridership of public transit</td>
<td>Modal share of public transit and active transportation</td>
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Measured by Recipients | Measured by INFC
Appendix A: IBA Logic Model

**Increase in power generated from clean energy sources**
30%

**Communities are adapting**
to climate related impacts, natural disasters and extreme weather events

**Buildings are becoming more energy efficient**
Energy use intensity has dropped by 55%

**National Target**
Reduce by 50% the number of long-term drinking water advisories in non-reserve communities
**Current Status:** 75% of target has been achieved

**Long-term drinking water advisories are on the decline**

**70% NATURAL INFRASTRUCTURE**
- Constructed wetlands
- Prairies
- Estuaries
- Coastal landscapes
- Forests
- Rain gardens

**30% GREY INFRASTRUCTURE**

**Data Mock Up: Green Stream**
For illustrative purposes only

**350 km of active transportation paths**

**75 new electric car charging stations across Canada**

We hope you’re better able to leave your car at home and commute by biking, walking, skiing and skateboarding...