



TERRY BEECH
BURNABY NORTH - SEYMOUR

Our Government's Investment in
**BURNABY AND
NORTH VANCOUVER**



Opportunities for Youth



Local Economic Development



Empowering Health



Supporting Indigenous Organizations and Services



Building a Healthy Environment



Assisting Seniors



Housing Affordability

BURNABY
FIRE

TABLE OF CONTENTS

| | |
|---|-----------|
| Introduction | 4 |
| Investing in Youth | 4 |
| SFU & BCIT Research Funding | 4 |
| SFU & BCIT Grants and Scholarships | 5 |
| BCIT Youth Programs | 5 |
| Other Local Investments - Youth | 5 |
| Investing in the Economy | 7 |
| Simon Fraser University | 7 |
| Individual Beneficiary Grants | 7 |
| Program-Based Funding | 8 |
| Multi-Funding Assisting Program | 10 |
| PacificCan | 10 |
| Employment, Workforce Development, and Disability Inclusion | 11 |
| Canadian Space Agency | 12 |
| Immigration, Refugees, and Citizenship | 12 |
| Investing in Health | 13 |
| SFU Health Research | 13 |
| Substance Use and Addiction Program | 14 |
| Local Communities | 14 |
| Investing in Indigenous Communities | 15 |
| Fisheries and Aquaculture Clean Technology Adoption Program (FACTAP) | 16 |
| Justice | 17 |
| Investing in Climate Action | 18 |
| Fisheries, Oceans and the Canadian Coast Guard | 18 |
| Canada Nature Fund for Aquatic Species at Risk | 18 |
| Exchanges Canada Program - Youth Forums Canada | 18 |
| Preserving Our Ecosystem | 18 |
| Natural Resources | 19 |
| Investing in Seniors | 20 |
| Safe Long-Term Care Fund | 20 |
| Investing in Housing & Infrastructure | 21 |
| Active Transportation Fund | 22 |
| Investing in YVR | 22 |
| Tsleil-Waututh Nation | 22 |
| Investing in Canada Infrastructure Program | 23 |
| Provincial-Territorial Infrastructure Component - National and Regional Project | 27 |

TABLE OF CONTENTS

TERRY BEECH

| | |
|---|-----------|
| Small Communities Fund | 27 |
| Clean Water and Wastewater Fund (CWWF) | 28 |
| The Greener Homes Grant | 29 |
| A List of Beneficiaries - Canada Digital Adoption Program | 29 |
| Portfolio Grand Totals | 30 |
| | 19 |
| | 21 |
| | 23 |
| | 25 |
| | 26 |

Introduction

We are pleased to share our Local Investments Report. The report was created to help constituents better understand how our government is working to support our local community. Constituents have shared with us that they know the government is creating new programs and investing in Canadians, but it's hard to see the direct result of that funding. This report hopes to demonstrate some of the ways our government is making Burnaby and North Vancouver a better place. If you have any questions or want more details, don't hesitate to reach out to our constituency office.

Investing in Youth

Investing in youth means investing in our country's future. This part of the report focuses on investment in discovery, research, training, and development for young Canadians. Programs, such as grants and scholarships for institutions like Simon Fraser University (SFU) and British Columbia Institute of Technology (BCIT), provided more students with opportunities to learn in our community and develop their skills.

BCIT & SFU Research Funding

Recently, we have invested over \$26 million in Simon Fraser University (SFU) and British Columbia Institute of Technology (BCIT) to promote local research and innovation. Refer the following table to see the funding breakdown:

| Program Name | Amount | Number of Beneficiaries | Description | Ministry Department |
|--|--------------|-------------------------|--|---------------------|
| Discovery Research | \$10,250,000 | 53 | This funding provides crucial support for Discovery Grant-funded research programs, with a particular focus on assisting Early Career Researchers. Its goal is to sustain a competitive research landscape in Canada, nurturing global excellence and leadership in discovery research. Such investments drive innovation, facilitate research partnerships, and empower the pursuit of fresh ideas. | NSERC |
| Research Training and Talent Development | \$1,664,500 | 155 | This initiative provides funding for support at various career stages. Additionally, the program recognizes accomplishments through awards and prizes to cultivate a diverse group of scientists and engineers and promote early involvement in science among Canadian youth. This investment is crucial for building a skilled and inclusive workforce. | NSERC & SSHRC |
| New Frontiers in Research Fund | \$4,110,519 | N/A | Supports Canadian-led research that is world-leading, interdisciplinary, international, high-risk/high-reward, transformative, and rapid-response in nature. | SSHRC |
| Research Partnerships | \$879,653 | 24 | This program encourages collaborations between postsecondary researchers and businesses, stimulating innovation and moving new products and services closer to market. It increases the value of business investments in research and strengthens partnerships with the wider research community. | NSERC |

| Program Name | Amount | | Description | Ministry Department |
|--|-------------|-----|--|---------------------|
| Digital Research Infrastructure Strategy Contributions | \$250,000 | N/A | Guarantees ongoing access to advanced research computing and services through the Compute Canada Federation, meeting the diverse needs of researchers. | ISED |
| Canada 150 Research Chairs | \$350,000 | N/A | Enhances Canada's reputation as a global hub for excellence in science, research, and innovation by enticing top-tier scholars and researchers to Canadian institutions. | ISED |
| Networks of Centres of Excellence | \$170,310 | N/A | Supports large-scale academically led research networks in harnessing the creativity and ingenuity of Canadian scientists and engineers. | SSHRC |
| Research Support Fund | \$8,986,736 | N/A | Assists Canadian postsecondary institutions manage the costs of their research enterprises, ensuring they can maintain a world-class research environment. | SSHRC |
| Networks of Centres of Excellence | \$148,790 | N/A | Supports large-scale academically led research networks in harnessing the creativity and ingenuity of Canadian scientists and engineers. | NSERC |

SFU & BCIT Grants and Scholarships

We've allocated over \$32 million in funding to SFU and BCIT for research grants and scholarships through the NSERC, SSHRC, and NRC to assist students in their graduate and undergraduate studies.

- **The Grants and Scholarships Program**, which contributes over \$28 million backs individuals working hard to make discoveries and feats in academic progress.
- **The Canada Graduate Scholarships**, amount to over \$3 million to support graduate-level studies and help develop research skills among students.
- **The Collaborative Science, Technology, and Innovation Program**, which has received \$375,338 in funding, supports collaborative research and helps make technological advancements.

BCIT Youth Programs

Through the ISED, our government has allocated over \$621,726 of funding to the British Columbia Institute of Technology, with \$251,726 specifically invested into the Computers for Schools Program. This initiative plays a crucial role in extending the lifespan of electronic equipment, reducing electronic waste, and providing practical work internships to young Canadians, thereby fostering the development of advanced digital skills. In addition, \$370,000 is contributed to the Youth Employment Strategy - Computers for Schools Intern Program which provides paid internships to develop expertise and skills in refurbishment centers across Canada, enhancing employability and marketability for young Canadians.

Other Local Investments - Youth

More than \$450,000 has been invested in programs like CanCode and The Industrial Research Assistance Program to support small businesses employing young, underrepresented groups with advanced skills to make them job-ready.

| The Industrial Research Assistance Program (IRAP) Youth Employment Program (YEP) | | | |
|---|-----------|--|---------------------|
| Youth Employment Program (\$75,000): This program supports the transition of skilled young individuals into the labor market, promoting advanced studies and addressing the needs of the knowledge economy. | | | |
| Recipient | Amount | Description | Ministry Department |
| Yield Exchange Inc. | \$30,000 | Improves GIC rate transparency and access. | NRC |
| RocketChicken Interactive Inc. | \$30,000 | Creates innovative mobile games in Vancouver. | NRC |
| Estudent School Ltd. | \$15,000 | Vancouver startup streamlines study abroad experience. | NRC |
| CanCode Programs | | | |
| Recipient | Amount | Description | Ministry Department |
| Neil Squire Society | \$400,000 | Aimed at equipping Canadian youth, particularly underrepresented groups, with advanced digital skills and STEM courses to prepare them for future job opportunities. | ISED |



Meeting with the Capilano Students Union in constructive conversations to build better relationships with our community.



Engaging with the 2SLGBTQ+ in Parkgate to foster an inclusive space to support community action.

Investing in the Economy

We recognize that small businesses are the heartbeat of our economy. That's why our government is dedicated to supporting their growth and success. We aim to facilitate their development and prosperity. Major investments have been made in local infrastructure projects, promoting sustainable urban development and creating an environment where businesses can thrive through multifaceted programs tailored to small and medium-sized enterprises, individual beneficiary grants, and strategic program-based funding. Additionally, major investments have been made in local infrastructure projects, promoting sustainable urban development and creating an environment where businesses can thrive

Simon Fraser University

Simon Fraser University plays a pivotal role in driving economic growth and innovation in our region. To support this effort, our government has collaborated with SFU, by investing approximately **\$39,000,000** in various economic programs aimed at boosting employment opportunities right here in our local region.

Individual Beneficiary Grants

Recently, we have invested over **\$25 million** in Simon Fraser University (SFU) through SSHRC and CIHR councils to promote economic research and career support.

Refer to the following tables to see the funding breakdown for the 80 recipients.

| Program Name | Amount | Number of Beneficiaries | Description | Ministry Department |
|-----------------------------|--------------|-------------------------|--|---------------------|
| Insight Research | \$22,526,878 | 34 | Provides grants to researchers and institutions to support research and related activities in the social sciences and humanities. This program builds knowledge and understanding about people, societies and the world, as well as informs the search for solutions to societal challenges. | SSHRC |
| Training and Career Support | \$1,761,000 | 26 | Provides award funding directly to promising current and next-generation researchers to support training or career development. Applicants at different career stages compete through a rigorous process and those with the highest potential for promising research careers are funded. | CIHR |
| Research Partnerships | \$561,169 | 10 | Provides award funding directly to promising current and next generation researchers to support training or career development. Applicants at different career stages compete through a rigorous process and those with the highest potential for promising research careers are funded. | SSHRC |

| Program Name | Amount | Number of Beneficiaries | Description | Ministry Department |
|---|-----------|-------------------------|--|---------------------|
| Simon Fraser University - SFU Innovates | \$500,000 | 3 | The Invention to Innovation (i2I) for Small and Medium Enterprises (SMEs) Chief Technology Officer (CTO) will develop the innovation skills and entrepreneurial mindset of pivotal researchers/scientists/engineers within select BC SMEs, with a focus on the life sciences, cleantech and deep tech industry sectors. The CTO educates and mentors the respective technical employee in developing a commercialization strategy for new product development within their organization. Customized mentoring will be provided by SFU Innovates in both sector specific learning groups and in one-on-one sessions with Entrepreneurs-in-Residence (EIRs). | SSHRC |

Program-Based Funding

Our government through Simon Fraser University has also invested over **\$10 million** across 9 unique economic programs powered through various government councils.

Refer to the following tables to see the funding breakdown of these 9 programs.

| Program Name | Amount | Descriptions | Ministry Department |
|--|-------------|---|---------------------|
| Research Support Fund | \$8,571,894 | This program provides support to institutions in the form of grants in the social sciences and humanities, natural sciences and engineering, and health. This program builds institutional capacity by offsetting the central and departmental administrative costs that institutions incur in supporting research, which are not attributable to specific research projects. | SSHRC |
| Collaborative Science, Technology and Innovation Program - Collaborative R&D Initiatives | \$592,461 | Partner with multiple organizations to spearhead innovative research and development projects. These initiatives are designed to pursue bold, high-stakes research with the potential to revolutionize science and technology in critical areas. | NRC |
| Industrial Research Assistance Program Contributions to Organizations | \$500,000 | The purpose of IRAP Contributions to Organizations is to support Organizations in building and integrating the innovation capacity in Canada for the benefit of Firms in Canada, primarily SMEs and to support Organizations in providing innovation assistance services to SMEs in Canada. | NRC |

| Program Name | Amount | Descriptions | Ministry Department |
|---|-----------|---|---------------------|
| Investigator - Initiated Research | \$493,424 | This program provides funding to conduct research in any area related to health aimed at discovery and application of knowledge. Funding is provided to researchers and academic organizations to conduct research, translate knowledge, and build capacity through research training and salaries. Applicants identify and propose the nature and scope of the research and compete for support by demonstrating excellence and the potential impact the research will have on health systems and health outcomes. | CIHR |
| Mobilizing Insights in Defence and Security (MINDS) | \$50,000 | Targeted Engagement Grants (TEGs) respond to defense policy challenges to inform current and future defense policy-thinking. TEGs provide non-recurring financial support to fund activities such as conferences, workshops, roundtables, and research and publications that are relevant to DND/CAF and aligning with defence policy challenges. | ND |
| Research in Priority Areas | \$2,000 | This program provides funding for targeted grants and awards aimed at addressing priority areas. CIHR identifies priorities in consultation with other government departments and agencies, partners and stakeholders. The program mobilizes researchers, patients, health providers, and decision-makers to conduct research, enable knowledge translation and build capacity in the priority areas. It often requires collaboration within and across sectors. | CIHR |

Multi-Funding Assisting Program

Our local community benefits from programs such as the **Industrial Research Assistance Program (IRAP)**, the **Canadian Digital Adoption Program (CDAP)**, and the **National Research Council of Canada (NRC) Industrial Research Assistance Program (IRAP) - Contributions to Firms**. Together, these programs have received a total funding of **\$17,118,824** and have helped 94 small local businesses.

Refer to the table below to see the funding breakdown for programs supporting businesses in Burnaby and the North Shore.

| Program Name | Description |
|--|--|
| Industrial Research Assistance Program (IRAP) | The Industrial Research Assistance Program (IRAP) contributes \$4,695,142 to support the research, development, adoption, and commercialization of innovative products, services, or processes in Canada. With a focus on seventeen SMEs, this program aims to build and integrate innovation capacity for their benefit, contributing to their growth and competitiveness in the market. |
| Canadian Digital Adoption Program (CDAP) | The Canadian Digital Adoption Program aims to support forty-eight small and medium Canadian-owned enterprises (SMEs) in adopting new technologies. This program provides \$729,000 in grants to offset the cost of retaining Digital Advisors who develop tailored Digital Adoption Plans for businesses. Additionally, eligible SMEs can apply for youth and recent graduate work placements, offering them meaningful work experience in their field of expertise. |
| National Research Council of Canada (NRC) Industrial Research Assistance Program (IRAP) - Contributions to Firms | Our government has contributed \$11,694,501 to the NRC IRAP to support twenty-nine small and medium-sized businesses in Canada by providing financial assistance, advisory services, and connections to business and R&D expertise. |

PacificCan

Global Affairs has committed **\$23,248,634** to drive economic development initiatives in British Columbia through the **Pacific Economic Development Agency of Canada**, known as **PacifiCan**. Functioning as the dedicated federal partner for the province, PacifiCan envisions propelling B.C. forward with impactful projects and partnerships, enduring prosperity for all residents. A significant contribution of **\$1,852,564** under contributions for the **Western Diversification Program** has been made to support six organizations. Additionally, contributions of **\$167,026** have been directed towards the **CanExport Program** in Metro Vancouver. Furthermore, the **Regional Economic Growth through Innovation Program** supports 14 organizations, amounting to **\$18,068,044**, in endeavours that contribute to the region's economic advancement.

Employment, Workforce Development, and Disability Inclusion

Investing in our labour market and ensuring accessibility for all Canadians are crucial steps in building a more inclusive and prosperous society. By providing opportunities for skill development and employment, we empower individuals to contribute meaningfully to their communities and the economy. Accessibility ensures that everyone, regardless of ability, can participate fully in all aspects of life, whether in the workforce, educational settings, or public spaces. Our government aims to remove barriers and create an environment where everyone has the chance to succeed. This benefits individuals and also strengthens our society as a whole, fostering diversity, innovation, and economic growth.

Refer to the following table for a breakdown of the EDSC funding in this region.

| Department of Employment & Social Development | |
|---|---|
| 1. Investing in our Labour Market (\$6,902,436) | |
| | Payments are made to provinces, territories, municipalities, and various public bodies, organizations, groups, communities, employers, and individuals to support training, work experience, and the mobilization of community resources. These investments are essential for human resource planning and adjustment, ensuring the Canadian labour market functions efficiently. |
| 2. Investing in Essential Skills (\$2,520,159) | |
| | Our government contributes to not-for-profit, for-profit, and Indigenous organizations and municipal, provincial, and territorial governments, to support adult learning, literacy, and essential skills development. These investments are vital for building a skilled and adaptable workforce across Canada. |
| 3. Investing in Productivity (\$1,833,473) | |
| | Our government contributes to a wide range of partners, including provincial and territorial governments, Indigenous organizations, municipal governments, not-for-profit groups, and others. These contributions support initiatives aimed at enhancing the productivity and competitiveness of Canadian workplaces by investing in, recognizing, and utilizing skills effectively. |
| 4. Canadian Apprenticeship Strategy (\$262,116) | |
| | This initiative is a crucial funding program that supports skilled trades workers and employers. It aims to promote skilled trades as an attractive career option while supporting individuals in exploring, preparing for, participating, and succeeding in apprenticeships. Additionally, the program assists employers and unions in participating in apprenticeship programs. It encourages the development of new tools and approaches to better prepare pre-apprentices, apprentices, and journeypersons for future job opportunities. One of its core objectives is to cultivate a skilled, inclusive, certified, and productive trades workforce. A key focus is to facilitate the participation of equity-deserving groups in the skilled trades, including women, Indigenous people, newcomers, persons with disabilities, racialized communities, youth, and members of 2SLGBTQI+ communities. |
| 5. Investing through the Social Development Partnerships Program (\$219,000) | |
| | Through the Social Development Partnerships Program, our government provides grants to non-profit organizations to support government priorities related to vulnerable populations. This initiative collaborates with these organizations to improve life outcomes through knowledge sharing, partnerships, and tailored approaches. This support aims to enhance the effectiveness of the not-for-profit sector in addressing social issues and ensuring access to tailored services. |
| 6. Enabling Accessibility Fund Small Projects Grant (\$200,000) | |
| | The Enabling Accessibility Fund (EAF) offers funding for projects that enhance the accessibility of Canadian communities and workplaces for individuals with disabilities. This initiative aims to increase opportunities for individuals with disabilities to participate in community activities, programs, services, and employment. The small projects component provides grants for small-scale construction and communication technology projects, with funding of up to \$200,000 per project, to improve accessibility in communities and workplaces. Examples of eligible projects include construction of accessible spaces such as washrooms, offices, doors, ramps and playgrounds. It also includes accessibility resources such as screen reader devices and hearing loop systems. |

| Canadian Accessibility Standards Development Organization |
|--|
| Investing in the Advancing Accessibility Standards Research Program (\$764,421) |
| Funding under the Advancing Accessibility Standards Research Program is crucial in driving our understanding and implementation of inclusive standards. By supporting innovative research initiatives, we can identify and address barriers to accessibility, ensuring that our standards are comprehensive and effective. This initiative enables collaboration with various stakeholders, including individuals with disabilities, experts, and organizations, to inform and shape our approach to accessibility standards. Through these contributions, we aim to enhance accessibility across Canada, ensuring that everyone, can fully participate in our communities and workplaces regardless of ability. |

Canadian Space Agency

The **Canadian Space Agency (CSA)** is vital in promoting space science and technology research, raising awareness, and providing learning opportunities within our community. Through its **Class Contribution** and **Class Grant Programs**, the CSA has made significant investments in various initiatives aimed at advancing these goals. Simon Fraser University received **\$385,904** from the Canadian Space Agency, comprising **\$135,056** through the **Contribution Program** and **\$250,848** via the **Grant Program**. Ecoation Innovative Solutions Inc. was granted **\$100,000** under the **Contribution Program**. These funds support space science and technology endeavours, emphasizing CSA's commitment to research and innovation.

Immigration, Refugees, and Citizenship

The Department of Citizenship and Immigration has provided **\$12,013,932** under the **Grant for Settlement Program**.

Our government is enhancing support networks to help newcomers overcome barriers to successfully participate in daily life within Canada through:

- The Burnaby Family Life Institute receiving **\$177,238**
- The North Shore Multicultural Society receiving **\$238,449**

Through the **Settlement Program**, newcomers will also receive assistance for language skills, integration goals, and various priorities with a collective investment of **\$11,836,994** to:

- Burnaby Family Life Institute
- Women's Economic Council
- Burnaby Neighbourhood House
- Public Library Interlink
- Board of Education School District #41
- Capilano University
- North Shore Multicultural Society



Attending the Honourable Harjit Sajjan's announcement of funding to help several Burnaby-based organizations commercialize new products, acquire advanced technologies and increase sales. Our support is integral as small and medium-sized businesses are the cornerstone of our economy.

Investing in Health

The health and well-being of Canadians are paramount, not just for personal reasons but for the overall prosperity of our nation. A healthy population is more productive, leading to a stronger economy. Individuals are more likely to participate in the workforce, contribute to innovation, and drive economic growth. Additionally, prioritizing health and well-being reduces the strain on healthcare systems and social services, allowing for more efficient allocation of resources. Ultimately, investing in the health and well-being of Canadians is an investment in the future of our country.

SFU Health Research

Health research at Simon Fraser University plays a vital role in advancing our understanding of health and well-being. The university's commitment to innovation and excellence in research has led to groundbreaking discoveries and advancements in medical knowledge. The recent establishment of a new medical wing further underscores SFU's dedication to health research and its impact on society. This state-of-the-art facility is poised to become a hub for cutting-edge research, fostering collaboration among researchers and healthcare professionals. It is poised to drive innovation, improve patient outcomes, and contribute to our communities' overall health and well-being.

Refer to the following table for a funding breakdown of SFU's health research.

| Research in Priority Areas (\$2,238,826) | |
|---|--|
| This program provides funding for targeted grants and awards aimed at addressing priority areas. Priorities are identified by the Canadian Institutes of Health Research (CIHR) in consultation with other government departments and agencies, partners and stakeholders. The program mobilizes researchers, patients, health providers, and decision-makers to conduct research, enable knowledge translation and build capacity in the priority areas. | |
| Investigator-Initiated Research (\$5,854,979) | |
| This program provides funding for research in any health-related area with the aim of discovering and applying knowledge. | |
| Operating Grants | The objective is to facilitate the SDs continued participation as an active researcher. |
| Program Grants | <p>The Project Grant program is expected to:</p> <ul style="list-style-type: none"> • Support a diverse portfolio of health-related research and knowledge translation proposals at any stage, from discovery to application, including commercialization; • Promote relevant collaborations across disciplines, professions, and sectors; and • Contribute to the creation and use of health-related knowledge |
| Class Grant and Contribution Program to Support Research, Awareness and Learning in Space Science and Technology (\$99,000) | |
| This program supports knowledge development and innovation in the Canadian Space Agency's priority areas while increasing the awareness and participation of Canadians in space-related disciplines and activities. The Research Component aims to support the development of science and technology, foster the continual development of a critical mass of researchers and highly qualified people in Canada, and support information gathering and space-related studies and research about to Canadian Space Agency priorities. Wobbly legs, dizzy spells and even fainting experienced by astronauts on return to Earth are serious health and safety concerns. The HERA facility allows us to study how posture and cardiovascular function are affected in isolation to protect astronauts and isolated older persons. | |

Substance Use and Addiction Program

Under the **Substance Use and Addiction Program**, the government has allocated **\$686,604** to strengthen our response to drug and substance use issues across the country. This initiative encompasses various projects aimed at addressing critical aspects of substance use disorders.

| Substance Use and Addictions Program (\$686,604) | |
|---|---|
| Wearable Vital Sign Monitoring for Overdose Detection and Emergency Notification (\$592,157) | To develop and test a wearable digital overdose prevention device capable of autonomously monitoring the vital signs of clients, detecting when an overdose has occurred, and alerting emergency medical services of the overdosing person's location. Using pulse oximetry to measure the heart rate, respiratory rate, and oxygen levels, it can quickly detect an overdose event. The device will be developed at the Simon Fraser University's Micro Instrumentation Lab and validated at safer consumption sites in the Lower Mainland and Southern Interior of B.C., and at the Vancouver Area Network of Drug Users' offices. |
| Dyadic Care for Maternal and Child Health: An Evaluation of Healthcare Services for Women with Opioid Use Disorder and the Long-Term Health Outcomes of their Children in British Columbia (\$94,447) | To expand and extend the project timeline with the research team of Dr. Bohdan Nosyk to work with the First Nations Health Authority (FNHA) and the Provincial Perinatal Substance Use Project to collaboratively evaluate the quality, accessibility, and cultural safety of healthcare services for women and pregnant people with substance use disorder (SUD) (including opioid use disorder (OUD) and their children. The project will also strengthen the clinical evidence base for the treatment of perinatal OUD and investigate the association between the health of mothers with SUD and the long-term health outcomes of their children. The project will establish a strong community partnership facilitated by Indigenous Elders to engage Indigenous and non-Indigenous people with lived and living experience of substance use and pregnancy in all research stages. |

Local Communities

Under the program "Peers First," the Burnaby Family Life Institute is dedicated to offering vital support to individuals in our local community. With a commitment of \$19,290, this initiative focuses on peer support, combating stigma, and conducting outreach activities to aid vulnerable community members. The program aims to equip peers with effective communication skills and tools for harm reduction. By addressing the stigma faced by those with lived or living experience of substance use, this initiative is poised to make a meaningful impact. Additionally, the program will empower peers to engage in outreach efforts targeting vulnerable community members who may be facing challenges such as racial discrimination, economic hardship, homelessness, a lack of belonging, mental illness, and pain.



Visiting STEMCELL, a local business known for leaps in innovation for medicine to better understand how their work benefits all Canadians.

Investing in Indigenous Communities

In our commitment to supporting Indigenous communities, we've invested in programs aimed at reconciliation and uplifting Indigenous peoples across the nation. Over \$467,514 has been allocated to programs to protect Indigenous communities' habitat, knowledge, and heritage.

Refer to the table below for a detailed breakdown of our government's investments.

| Program Name | Dollar Received (CAD) | Name of Beneficiaries | Descriptions | Ministry Department |
|--|-----------------------|--|---|--------------------------------------|
| Pacific Integrated Commercial Fisheries Initiative (PICFI) | \$300,000 | Haida Wild Limited Partnership, Salish Seas Limited Partnership | The Pacific Integrated Commercial Fisheries Initiative (PICFI) is a vital program that supports Indigenous communities in the Pacific region to participate in commercial fisheries. It provides training, tools, and resources to enhance economic opportunities and promote sustainable fishing practices. By empowering Indigenous communities to engage in the commercial fishing sector, PICFI is helping to create jobs, generate economic growth, and strengthen cultural connections to the marine environment. This initiative is a testament to our commitment to reconciliation and meaningful partnerships with Indigenous peoples. | DFO |
| Individual Affairs | \$100,000 | Invest Indigenous Summit Ltd. | Indigenous Services Canada's Individual Affairs program supports Indigenous individuals and families nationwide. It provides various essential services, including health care, education, social services, and economic support. This program aims to improve Indigenous peoples' well-being and quality of life through culturally appropriate and community-driven approaches. This program focuses on each individual's unique needs and priorities and is crucial in advancing reconciliation and building stronger, healthier Indigenous communities. | ISC |
| Community Participation Funding Program | \$30,497 | Salish Sea Indigenous Guardians Association, Tsleil-Waututh Nation | The Community Participation Funding Program is a valuable resource that supports local initiatives and projects that benefit our community. This program provides funding to help groups and organizations organize events, improve community spaces, and implement projects that enhance the quality of life for residents. This program strengthens our sense of belonging and connection by empowering communities to take an active role in shaping their future. | Transport Canada Transports Canada |

| Program Name | Amount | Name of Beneficiaries | Descriptions | Ministry |
|---|----------|--|---|----------|
| Indigenous Habitat Protection Program - Grants | \$21,767 | Tsleil-Waututh Nation, Kitsumkalum First Nation, Squamish Nation | The Indigenous Habitat Protection Program is a critical initiative that works in partnership with Indigenous communities to conserve and protect important habitats across Canada. Through this program, Indigenous peoples are empowered to take a leading role in the stewardship of their traditional lands and waters, preserving biodiversity and supporting healthy ecosystems for future generations. This program protects important habitats and supports Indigenous-led conservation efforts, fostering a stronger connection to the land and traditional practices. | DFO |
| Indigenous Intellectual Property Program Grant - Domestic | \$15,250 | Satya Organics Inc. | The Indigenous Intellectual Property Program is a key initiative that respects and protects Indigenous communities' unique cultural heritage and traditional knowledge.. This program works to ensure that Indigenous peoples have control over their intellectual property, including traditional arts, designs, and knowledge. By supporting Indigenous-led initiatives, this program helps to preserve and promote Indigenous cultures and traditions for future generations. It is a crucial step towards reconciliation and recognizing the importance of Indigenous knowledge and innovation. | ISED |

Fisheries and Aquaculture Clean Technology Adoption Program (FACTAP)

The **Fisheries and Aquaculture Clean Technology Adoption Program** is a vital initiative that aids in adopting clean technologies within the fisheries and aquaculture sectors. Our government is providing **\$50,412** to assist industry participants in implementing innovative technologies that not only reduce environmental impacts but also improve efficiency and sustainability. By investing in the adoption of clean technology, we are supporting the growth of these industries and protecting our marine ecosystems for the benefit of future generations.



Attending Twseil-Waututh Nation's National Day for Truth and Reconciliation event in support of our Elders who were impacted by Residential Schools and Day Schools. Together, we honour the resilience of Indigenous peoples and commit to building a more just and inclusive future for all.

Justice

Investing in Indigenous justice is a commitment to reconciliation and fairness. Indigenous communities have faced systemic challenges within the justice system, leading to disproportionate rates of incarceration and injustice. By addressing these disparities, we can promote healing and strengthen Indigenous self-determination. This investment is essential for building a more equitable society where all Canadians can access justice and live with dignity and respect regardless of background.

| Program Name | Amount | Name of Beneficiaries | Descriptions | Ministry |
|--|-----------|---|---|----------|
| Contributions under the Indigenous Courtwork Program | \$235,000 | Native Courtworker and Counseling Association of British Columbia | This program assists Indigenous individuals involved in the criminal justice system by ensuring fair, just, and culturally relevant treatment. Objectives include helping individuals understand their rights, the nature of charges against them, and the functioning of the justice system. Funding also supports initiatives to raise awareness and appreciation of Indigenous values among justice system stakeholders. | DOJ |
| Contributions under the Indigenous Justice Program | \$129,628 | Native Courtworker and Counseling Association of British Columbia | This program supports Indigenous community-based justice programs, aiming to offer alternatives to mainstream justice processes in appropriate circumstances. Objectives include empowering Indigenous communities in justice administration, integrating Indigenous values within the justice system, and reducing victimization, crime, and incarceration rates among Indigenous populations. | DOJ |
| Contributions in support of the Youth Justice Fund | \$125,000 | Indian Residential School Survivors Society | This program assists Indigenous individuals involved in the criminal justice system by ensuring fair, just, and culturally relevant treatment. Objectives include helping individuals understand their rights, the nature of charges against them, and the functioning of the justice system. Funding also supports initiatives to raise awareness and appreciation of Indigenous values among justice system stakeholders. | DOJ |
| Contributions under the Justice Partnership and Innovation Program | \$121,325 | Native Courtworker and Counseling Association of British Columbia | This program provides funding for projects supporting a fair, relevant, and accessible Canadian justice system. It supports activities that effectively respond to changing conditions affecting Canadian justice policy. | DOJ |

Investing in Climate Action

Investing in climate action and protecting our environment is crucial for our future and the well-being of generations to come. Climate change is one of the greatest challenges of our time, with far-reaching impacts on our environment, economy, and society. By investing in clean energy, sustainable transportation, and conservation efforts, we can mitigate these impacts and create a healthier, more resilient future. Additionally, these investments create jobs, drive innovation, and stimulate economic growth. Our responsibility is to act now to safeguard our planet and ensure a sustainable future for all.

Fisheries, Oceans and the Canadian Coast Guard

Fisheries, Oceans, and the Canadian Coast Guard have allocated \$4,112,802 to ensure healthy and sustainable aquatic ecosystems, economic growth in marine and fisheries sectors, and innovation in aquaculture and biotechnology. Contributions supporting aquatic species and habitat include \$275,000 to Simon Fraser University and \$350,000 to the Salish Sea Indigenous Guardians Association. For ecosystems and oceans science, contributions include \$170,605 to Simon Fraser University and \$100,000 to Blue Matter Science Ltd. Salmon enhancement programming receives support, with \$112,500 allocated to the Seymour Salmonid Society. Additionally, contributions to Indigenous programs management frameworks include \$290,475 to the Squamish Nation, \$480,000 to the Haida Wild Limited Partnership, and \$1,110,000 to the Salish Seas Fisheries Limited Partnership. \$1,092,015 is directed to Simon Fraser University to support of the Integrated Fish and Seafood Sector Management Framework. This investment underscores our commitment to protecting and restoring Pacific salmon and other key wild fish stocks while ensuring the long-term environmental and economic sustainability of British Columbia's fish and seafood sector.

Canada Nature Fund for Aquatic Species At Risk

The Canada Nature Fund for Aquatic Species At Risk is a vital program dedicated to the conservation and recovery of at-risk aquatic species nationwide. This fund of \$1,465,000 supports on-the-ground projects, research, and partnerships to protect and restore these species' critical habitats. By working collaboratively with Indigenous communities, conservation groups, and governments, this program is helping to ensure the long-term survival of our precious aquatic species for generations to come.

Exchanges Canada Program - Youth Forums Canada

The Exchanges Canada Program—Youth Forums Canada is a transformative opportunity for young Canadians between ages 14 and 25 to engage in meaningful dialogue and exchange ideas on important national and global issues. With a contribution of \$206,981, youth have the opportunity to participate in forums, conferences, and workshops that promote leadership development, cross-cultural understanding, and civic engagement. By empowering young people to voice their perspectives and collaborate with their peers, this program helps to build a more inclusive and prosperous future for Canada.

Preserving Our Ecosystem

Transport Canada oversees transportation policies and programs to ensure safe, secure, efficient, and environmentally responsible transportation. A total investment of \$4,901,220 has been allocated across various programs and contributions. The Incentive for Zero-Emission Vehicles Program receives substantial support, with several automotive groups collectively receiving \$3,238,125 to incentivize the adoption of zero-emission vehicles. Additionally, the Program to Address Disturbances from Vessel Traffic contributes \$105,226 to Cellula Robotics Ltd to mitigate disruptions caused by vessel traffic. Furthermore, the Program to Protect Canada's Coastlines and Waterways directs \$1,647,869 to the British Columbia Institute of Technology to support initiatives to safeguard and preserve the ecological integrity of Canada's coastal regions and water bodies.

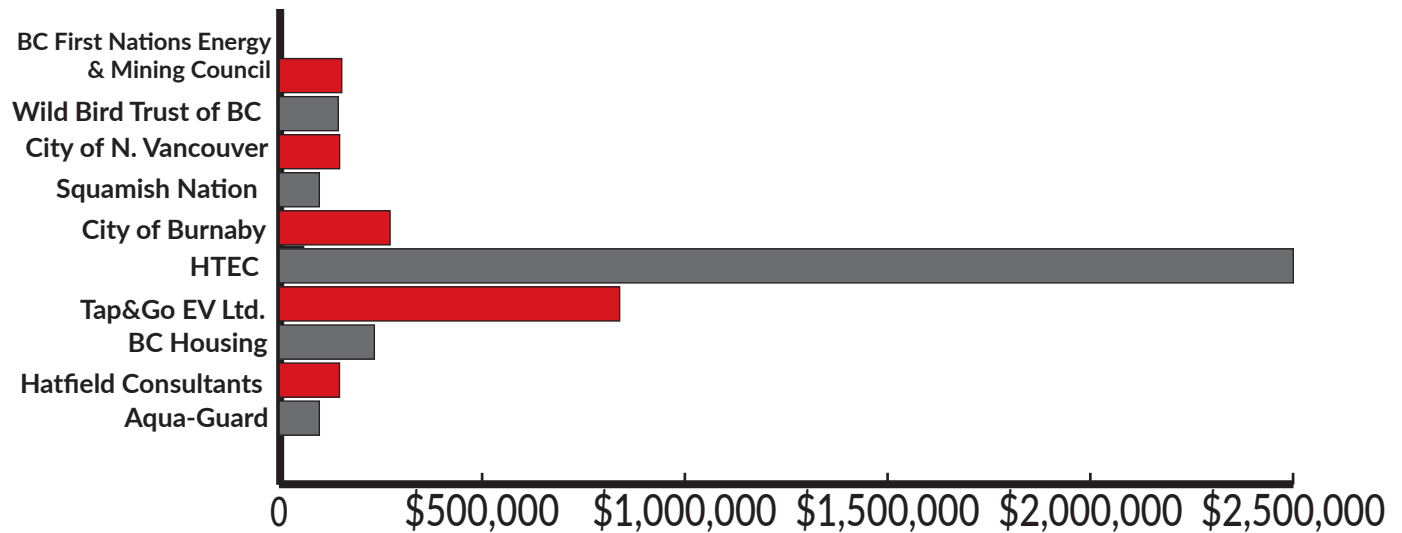
Natural Resources

The Department of Natural Resources is committed to promoting sustainability, supporting Indigenous partnerships, and driving environmental innovations. A significant contribution includes \$155,250 to the BC First Nations Energy & Mining Council for Indigenous Natural Resources Partnerships, fostering collaboration between Indigenous communities and natural resource projects. Furthermore, funding from Growing Canada's Forests - 2 Billion Trees initiative has been allocated to organizations such as the Wild Bird Trust of BC (\$146,492) and the City of North Vancouver (\$150,000), bolstering afforestation efforts and promoting green initiatives.

In our ongoing efforts to address Indigenous needs in major infrastructure projects, support for accommodation measures related to the Trans Mountain Expansion project has been provided to the Squamish Nation (\$100,000). Investments in the Forest Industry Transformation Program drive innovation in our community, with organizations like HTEC Hydrogen Technology & Energy Corporation receiving a substantial amount of \$2,500,000. The Energy Innovation Program is also making strides, including an \$840,000 grant to Tap&Go EV Ltd., highlighting our commitment to advancing sustainable energy solutions and supporting local businesses.

Our government supports key programs and initiatives to ensure our commitment to sustainable practices and environmental stewardship. The Green Construction Through Wood Program, BC Housing, receives \$235,600 to promote eco-friendly building practices. Additionally, the City of Burnaby gets \$274,402 for Zero Emission Vehicle Infrastructure, aligning with our efforts to encourage sustainable transportation solutions and reduce carbon emissions. We proudly allocate grants supporting innovative solutions and oil spill recovery technology. Hatfield Consultants Ltd. receives \$149,647, and Aqua-Guard Spill Response Inc. receives \$100,000. These contributions underscore our dedication to supporting technological advancements that protect our environment and promote community sustainability.

Refer to the following graph for a breakdown of the Department of Natural Resources contributions.



Investing in Seniors

Our government has allocated \$79,842 through programs like the New Horizons for Seniors Program (NHSP) to support vital initiatives. These investments are crucial as they ensure the well-being and dignity of our seniors. Enhancing social engagement fights against loneliness and promotes mental health. Additionally, providing dementia support not only assists seniors but also eases the burden on their families, improving their quality of life. These investments are about ensuring that our seniors can live with the respect and dignity they deserve.

Refer to the table below for a breakdown of the NHSP's funding.

| Organization | Description | Amount |
|---|--|----------|
| The Greater Vancouver Bridge Club | To purchase equipment necessary for weekly Duplicate Bridge sessions. Through this initiative, seniors engage in social participation, benefit from intergenerational mentoring opportunities and foster volunteerism. | \$25,000 |
| The Action Line Housing Society - Seton Villa Retirement Center | Plans to enhance its outdoor space by acquiring and installing a gazebo and benches. This addition aims to facilitate in-person sessions tailored for the well-being of elderly residents, encompassing activities like art, exercises, and games conducted amidst the serene garden environment. | \$25,000 |
| Parkgate Community Services Society | Funding for My Parkgate BREAK, a vital resource catering to individuals navigating the challenges of early to moderate dementia. This initiative is a supportive gathering place, providing much-needed respite for family caregivers and an opportunity for those affected by dementia to connect with others on similar journeys. Operating twice a week with 4-hour social programming sessions, this program is supported by dedicated staff and trained community volunteers, ensuring families can entrust their loved ones to capable hands and find peace of mind. | \$25,000 |
| The Swedish Canadian Village | Initiating an Intergenerational Art Therapy Program where seniors actively engage in monthly craft workshops, games, and photography sessions. Through these activities, the program seeks to foster intergenerational mentorship and enhance social participation among the participants. | \$4,872 |

Safe Long-Term Care Fund

Under the Long Term Care Fund program, investments have been made to safeguard the well-being of individuals residing in long-term care facilities across Canada. Notably, Burnaby has benefited from this initiative, with a substantial portion of the \$1.2 billion fund allocated towards enhancing infection prevention and control measures in LTC facilities. The unveiling of the Chénchenstway facility, a renovated 216-bed long-term care facility in Burnaby, stands as a testament to the commitment to improving the quality of care for vulnerable individuals.

Under the "Aging with Dignity" agreement, part of the Community and Long-Term Care Fund, we are focusing on enhancing home support, increasing staff in long-term care and dementia care facilities, and expanding palliative care options. This initiative will receive \$733,000,000 in federal funds over the next five years.

Investing in Housing & Infrastructure

Our government understands that housing is crucial right now, and we're prioritizing accessibility to improve life for all Burnaby residents. We're making big investments in initiatives like the National Housing Co-investment Fund and Rapid Housing Initiatives to ensure safe and affordable homes for everyone. Plus, we're continuously investing in infrastructure programs to enhance Burnaby. From upgrading transit and the YVR corridor to sustainable infrastructure projects, we're addressing local transportation needs to make life better for everyone.

Refer to the table below for a funding breakdown of various housing initiatives.

| National Housing Co-Investment Fund (\$27,015,607) | |
|---|---|
| The National Housing Co-Investment Fund provides capital contributions and low-cost loans focusing on two key priority areas of the National Housing Strategy: creating new affordable housing and repairing and renewing existing affordable and community housing. A few of the recent announcements include: | |
| Project 1 | New Vista Two Towers Major Renovation, \$8,700,000 to repair 348 units. |
| Project 2 | 6488 Byrnespark Burnaby Housing Project, \$10,568,211 to create 130 new units by 2026 |
| Project 3 | \$15,915 given to Sunset Court to repair 48 units. |
| Project 4 | YWCA Grange St; \$3,200,000 to create 32 new units. |
| Project 5 | L'Arche Greater Vancouver Sussex Redevelopment; \$4,531,481 to create 61 units. |
| Rapid Housing Initiative (RHI) – Round 3 (\$10,520,708) | |
| This program provides funding to support the rapid construction of affordable housing across Canada. This funding is split between the municipalities and BC Housing to help expedite the building of new homes. | |
| Main Project | 8304 11th Avenue Project which was given \$10,520,708 to create 38 units. |
| The Federal Lands Initiative (FLI) (\$3,229,999) | |
| The Federal Lands Initiative (FLI) makes suitable properties available to selected proponents at a discounted cost so that they can provide affordable housing that is energy-efficient, accessible and socially inclusive. This essentially turns underutilized federal land into new housing to help keep up with demand. | |
| Main Project | 3802 Hastings Street, was given \$3,229,999 which will be used to create 161 new units. |
| Canada Community-Building Fund (\$1,395,510) | |
| The Canada Community-Building Fund (CCBF) serves as a permanent upfront funding source, distributed bi-annually to provinces and territories, who then allocate the funds to their municipalities to address local infrastructure needs. This arrangement grants municipalities the ability to combine, save, and leverage this financial support, offering substantial flexibility. Annually, the CCBF disburses over \$2 billion to 3600 communities nationwide, facilitating approximately 4000 projects. Communities have autonomy in allocating these funds across 19 distinct project categories, including public transit, wastewater infrastructure, culture, tourism, and fire halls, allowing for strategic investments tailored to local priorities. | |
| Main Project | \$1,395,510 in funding was given to the City of North Vancouver, District of North Vancouver, and City of Burnaby through the Canada Community Building Fund. |

Active Transportation Fund

The Vancouver-Simon Fraser University Active Transportation Connection project aims to improve cycling infrastructure with \$5,730,000 in funding. Upgrades will meet All Ages and Abilities (AAA) standards, making cycling safer and more accessible for Burnaby residents. These improvements include better signage, pavement markings, new pathways and bike lanes. The goal is to encourage more people to cycle for transportation, promoting healthier and eco-friendly options while creating vibrant communities.

Refer to the following table for a breakdown of the investments made towards the Vancouver - SFU Connection.

| Program Name | Descriptions |
|---|--|
| Vancouver - Simon Fraser University Active Transportation Connection (\$5,730,000) | |
| Project 1 | Boundary Road to Holdom Avenue and Kensington Avenue to Cliff Avenue: Upgrade signage, pavement markings, speed humps, intersection improvements at five locations. |
| Project 2 | Kensington Park from Holdom Avenue to Fell Avenue: New 4.0m multi-use pathway on the south side of the street, including new curb and gutter, urban drainage system, and new streetlights on the south side of the street. Fell Avenue to Hastings Street to Hammarskjold Drive to Kensington Avenue: Multi-use pathway upgrades, including pathway widening and lighting along select segments. |
| Project 3 | Union Street from Kensington Avenue to Duthie Avenue: Local street bikeway upgrades. |
| Project 4 | Duthie Avenue from Union Street to Hastings Street: New protected bicycle lanes. |
| Project 5 | Hastings Street/Burnaby Mountain Parkway from Duthie Avenue to Centennial Way: Remove existing parking and construct a 4.5m multi-use pathway along the south side. |
| Project 6 | Burnaby Mountain Parkway from Centennial Way to Gaglardi Way: Reallocate the existing southbound/eastbound travel lane and the painted bike lane into a multi-use path on the south side. |

Investing in YVR

With support from Transport Canada's National Trade Corridor Fund, Our government has set aside \$150 million to boost cargo and supply chain capabilities at our airport. Starting in May 2023, upgrades will include extending taxiways, enhancing roadways, expanding the cargo apron, and constructing a new warehouse facility. These improvements mean YVR can handle an extra 160,000 tonnes of cargo.

Tsleil-Waututh Nation

For the Tsleil-Waututh Nation, contributions of \$147,348 to the Indigenous Advisory and Monitoring Committees for Energy Infrastructure Projects and \$115,040 to the Smart Renewables and Electrification Pathways Projects demonstrate a commitment to sustainable energy and environmental stewardship. Emergency Management Assistance contributions of \$412,786 further underscore the importance of infrastructure in ensuring community resilience during crises. Additionally, the allocation of \$230,401 to infrastructure construction and maintenance highlights the ongoing investment in foundational structures that support community growth and development.

Investing in the Canada Infrastructure Program

Since 2021, the Investing in Canada Infrastructure Program (ICIP) has invested \$1,804,809,829 in 12 important projects and other investments. These aim to improve transportation, education, housing, and the environment.

Refer to the table below for a detailed breakdown of these 12 programs.

| Infrastructure Programs | |
|--|---|
| 1. Expo and Millennium Upgrade Program (\$493,000,000) | |
| The Expo and Millennium Upgrade Program (EMUP) proposes to expand the capacity of the existing Expo and Millennium Lines. These lines connect downtown Vancouver with Burnaby, Coquitlam, New Westminster, Port Moody, and Surrey. This will improve mainline power, systems upgrades, and maintenance facilities. | |
| Project 1 | Twenty new Expo Line vehicles to increase the capacity of the existing SkyTrain network. |
| Project 2 | Eight new Millennium Line vehicles to increase the capacity of the existing SkyTrain network. |
| Project 3 | Twenty-four new Canada Line vehicles to increase the capacity of the Richmond/Airport/Vancouver rapid transit corridor. |
| 2. Brentwood Town Centre Station Upgrade (\$6,160,000) | |
| This Project will upgrade the Brentwood Town Centre Station along the Millennium line in Burnaby, British Columbia, which opened in 2002. Upgrades will improve station capacity, accessibility, amenities, and neighbourhood integration and will include the following: | |
| Project 1 | Upgrades to the rehabilitating station materials and finishes and adding Intelligent Transportation System components. |
| Project 2 | Fare gate expansion, including automatic ticket vending machines and adding fare machines. |
| Project 3 | Two new escalators (one to each platform). |
| Project 4 | A new enclosure will be added, and upgrades and rehabilitation will be done to the north entrance stairs. |
| Project 5 | Lighting upgrades. |
| Project 6 | Resurfacing of mezzanine deck. |
| 3. Brentwood Stationhouse Upgrade (\$3,246,000) | |
| As part of its Investment Plan and in support of the Metro Vancouver Mayors' Council Vision, TransLink has initiated a project to rehabilitate and upgrade the south stationhouse at Brentwood SkyTrain Station. The Brentwood SkyTrain Station is part of the Millennium Line and is situated in an area of significant urban development in the City of Burnaby. It has two new planned communities immediately adjacent to the station, including the SOLO District with four residential towers and 230,000 ft ² of office space, along with the redevelopment of the Brentwood Town Centre, which creates 1,300,000 ft ² of retail space, 500,000 ft ² of office space, and multiple high-rise residential buildings. Development in the neighbourhood is anticipated to increase ridership demand at Brentwood SkyTrain Station. This project is designed to help improve the SkyTrain station by focusing on the south stationhouse. Specifically, the projects include: | |
| Project 1 | Improve customer experience and accessibility by installing an elevator from the ground level to mezzanine at the south stationhouse. |
| Project 2 | Improve customer safety by replacing the existing south stationhouse stairs from the ground level to the mezzanine level. |
| Project 3 | Support capacity improvements by installing a permanent CMBC operator washroom to streamline bus and operator transitions. |

| 4. Station Access and Safety Project (\$25,270,000) | |
|--|--|
| <p>This project will improve station systems and infrastructure on the SkyTrain network to meet safety, access/egress, and operational requirements. As part of its 10-Year Investment Plan, TransLink has initiated an expansion of the Expo and Millennium stations to support larger 5-car trains (being acquired under the Expo and Millennium Upgrade Program), which can transport larger volumes of riders. These longer 85-metre trains and the corresponding increase in ridership exceed the capacity of many stations in the network with 80-metre platforms. The Station Access and Safety Project (SASP) will address critical safety and access risks at and around stations. The scope of this project includes the rehabilitation and expansion of station components as follows:</p> | |
| Project 1 | Modify the Guideway Intrusion Monitoring System, which would be blocked by the new trains to maintain capacity to detect individuals accessing the guideway (approximately 52 platforms in 27 stations). |
| Project 2 | Extend guideway walkways that would be blocked by the 5-car trains to allow attendant access (approximately 31 guideway walkways in 16 stations). |
| Project 3 | Modify Automatic Train Control systems so they are no longer blocked by the longer 5-car trains. |
| Project 4 | Add infrastructure (e.g. additional stairs) to ensure stations meet TransLink's 4-minute standard for emergency egress given greater passenger loading of 5-car trains. |
| Project 5 | Modify approximately 50 platforms in 25 stations to reduce gaps in compliance with TransLink standards for riders with disabilities. The project also includes technical and system integration to ensure the trains can operate within the stations. The Project is critical to safely operating longer trains on the SkyTrain network. |
| 5. Burnaby - Burnaby Lake Highway 1 Pedestrian Overpass (\$3,750,000) | |
| <p>The Burnaby Lake Highway 1 Pedestrian Overpass project (the Project) will construct a new bridge for active transportation over Highway 1 connecting Burnaby Lake Regional Park and Deer Lake Park. This bridge will enhance connectivity for users, improve existing park properties on either side of the highway, and create a signature architectural structure for the City as a 'gateway' between key destinations. The overpass will enhance the mobility of active transportation users (pedestrians, cyclists, wheelchair users, and other low-speed mobility devices) across the Hwy 1 corridor south of Burnaby Lake. It will improve connectivity between key city and regional park destinations at Burnaby Lake, Deer Lake, and Robert Burnaby Parks. The project works will include:</p> | |
| Project 1 | Signature bridge structure. |
| Project 2 | Trail connections to existing trails at either end of the bridge. |
| Project 3 | Landscaping and park furniture. |
| Project 4 | Trail or staircase connections to the road network. |
| Project 5 | Related works. The project will improve the capacity and quality of pathways and other active transportation infrastructure. |
| 6. ECC - SD 41 - Gilpin Elementary Ventilation Improvements (\$331,648) | |
| <p>A renewal ventilation improvement project requires installing twelve (12) ceiling-suspended energy recovery ventilation (ERV) units in non-ventilated classrooms. This is necessary because an ERV works by capturing the air that's exhausted from a classroom and using that air to create the energy needed to ventilate the classroom. The completed project will increase outdoor air intake.</p> | |
| 7. Education and Child Care - School District 41 - Edmonds Community Elementary Ventilation Improvements (\$800,101) | |
| <p>This project involves renewing and improving ventilation in two schools that require mechanical upgrades, including replacement of boilers, energy recovery ventilation (ERV) system upgrade, direct digital controls upgrade, and replacement of associated piping. The upgrades are required as the direct digital control systems allow for a single control point for the HVAC system in the facilities, and the current systems in place do not meet the requirements of the schools. The completed project will increase outdoor air intake.</p> | |

| 8. BC Housing - Douglas Drummond Manor (\$961,061) | |
|---|--|
| <p>A public social housing retrofit ventilation improvement project that requires replacing the make-up air unit, related electrical upgrades, and other associated works. It is needed because the current building has inadequate ventilation. The completed project will increase outdoor air intake and increase air cleaning. To ensure these assets remain in a state of good repair, it is more efficient to consolidate them into the same project because most of the inspection and maintenance activities often take place together as a result of high asset interdependency. This project will extend the useful life of the TOH infrastructure by 30-60 years. It supports the Metro Vancouver Mayors' Vision and TransLink's Investment Plan by ensuring that existing infrastructure meets quality and safety requirements to support existing and future ridership while reducing GHG emissions.</p> | |
| 9. Trolley Overhead On-Street Infrastructure State of Good Repair | |
| <p>The project includes the replacement of Trolley Overhead (TOH) infrastructure nearing or past its expected useful life to maintain a state of good repair for the trolley bus service in the City of Vancouver and the City of Burnaby. Since 1948, the buses have run on TOH infrastructure composed of 320 km of directional parallel running wire supported by approximately 10,765 trolley poles installed along different bus routes. There are cross spans approximately every 30 meters, leading to around 23,000 hanger and ear units holding the running wire network suspended in the air and 48.2 km of underground cables that bring power to overhead lines for the trolley buses. The integrity of this integrated infrastructure is crucial for keeping trolleybuses moving on the streets. Within this TOH infrastructure, there is a backlog of assets that require replacement due to the current condition and age. To maintain a state of good repair, TransLink has initiated a TOH System Replacement project to address this current backlog for project implementation for four years, 2023 to 2026, to replace:</p> | |
| Project 1 | Up to 600 steel trolley poles (useful life up to 30 years). |
| Project 2 | Approximately 60 km of running wire and up to 240 switch assemblies (useful life of 60 years). |
| Project 3 | Approximately 15,000 hanger and ear units (useful life of 30 years). |
| Project 4 | Up to 6,000 m of underground cable (useful life 40-60 years). |
| 10. Metro Vancouver Regional District - Grouse Mountain Regional Park - Trail and Amenity Improvements (\$1,390,750) | |
| <p>The project will increase access to community and recreation by upgrading three well-used trails. The trail upgrades will improve access, experience and safety; new trail connections to improve park accessibility for families and novice hikers; an expanded main trailhead for public gathering, programs and events and three new secondary trailheads to improve the park visitor experience; interpretive and wayfinding signs, kiosks, viewpoints and other amenities. The project includes:</p> | |
| Project 1 | Expanding and improving the plaza area on the main trailhead. |
| Project 2 | Construct three secondary trailheads and a basic storage facility. |
| Project 3 | Constructing three rest/viewpoints on Grouse Grind Trail. |
| Project 4 | Reconstructing and realigning approximately 2900m of trail on BCMC Trail. |
| Project 5 | New Trail Construction (Trails A, B, C) totalling approximately 750 m. |
| Project 6 | Signages and trail amenities and other related works. |

| 11. District of North Vancouver - Livable Deep Cove Resilience Project (\$2,655,480) | |
|---|---|
| <p>The improvements will create a shared plaza/street area to increase the ability to safely physically distance while utilizing the local amenities such as restaurants and galleries. The project will ensure ample space in the downtown core to physical distance while keeping the local businesses viable. The improvements will be permanent and open during the summer months, then reversed during the winter months to return to having traffic and parking utilize the space. The project works include:</p> | |
| Project 1 | Reconfiguration of the road right-of-way. |
| Project 2 | New surface treatment on Gallant Road, including pavers, sidewalks, and some asphalt. |
| Project 3 | Furnishings and tree planting. |
| Project 4 | Permanent loading zones for commercial vehicles. |
| Project 5 | Installation of stormwater infrastructure. |
| Project 6 | Installation of lighting, bollards and other related works. |
| 12. Reduction of Inflow and Infiltration Program (RIIP) - Lynn Valley (\$2,000,000) | |
| <p>The proposed project will increase the capacity to manage wastewater by rehabilitating of sewer pipes to reduce the inflow of rainwater into the system. The inflow and infiltration of rainwater into the sanitary sewer system is causing sanitary sewer overflows, allowing raw sewage to enter the environment. The pipe improvements will reduce the frequency of overflows, minimize system operating costs, and reduce the need for future infrastructure improvements. The project works will include:</p> | |
| Project 1 | Rehabilitation of about 4500 m of sanitary sewers; |
| Project 2 | Rehabilitation of manholes, lateral connections, and chambers; repair of cross connections and pipe defects. |
| Project 3 | Inspection of about 75 km of sanitary sewer. |
| 13. Green and Inclusive Community Buildings Program (\$2,253,020) | |
| City of North Vancouver and Flicka Gymnastics - Mickey McDougall Retrofit | Retrofitting a recreation facility in North Vancouver to provide gymnastics training for the community and competitive athletes. It includes upgrades to the building's roof and electrical and mechanical systems, relocating the primary entrance to a more visible and community-focused frontage, improving accessible washroom access, and integrating ramping through the facility. |

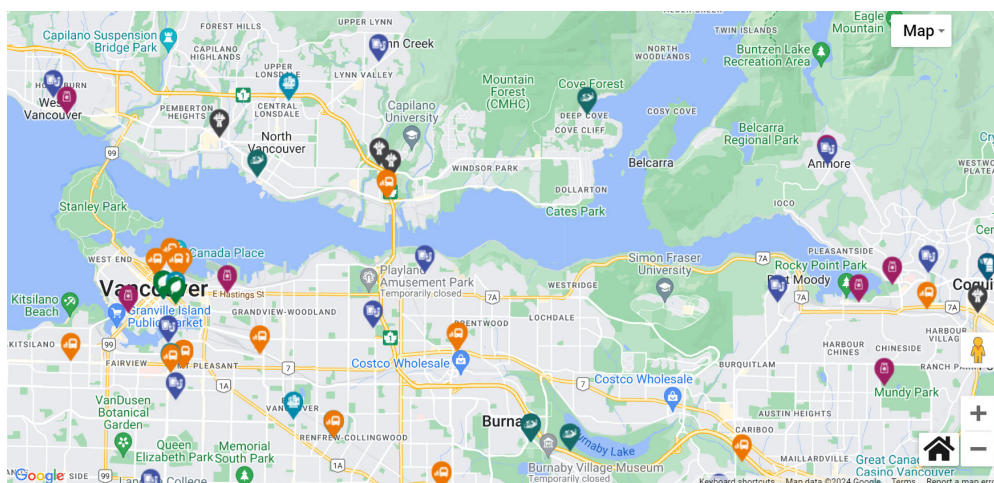
Provincial-Territorial Infrastructure Component - National and Regional Projects

Each province and territory (P/T) is allocated a specific amount of funding from the federal government under the **Provincial-Territorial Infrastructure Component (PTIC)**. Under the **\$10-billion Provincial-Territorial Infrastructure Component**, each province and territory will receive a base funding of **\$250 million (\$25 million per year over ten years)** plus a per capita amount based on the 2011 Census. The allocation for British Columbia includes additional top-up funding of **\$212.3 million** for the **Lion's Gate Wastewater Treatment Project**.

| North Shore Wastewater Treatment Plant (\$212,000,000) | |
|---|--|
| The proposed project involves constructing a new tertiary wastewater treatment plant to replace the existing Lions Gate primary wastewater treatment plant and upgrading the sewer system to convey wastewater from the new plant site to the existing outfall located at the existing primary plant. This project will meet the federal Wastewater Systems Effluent Regulations and provincial wastewater treatment standards. | |
| Highway 1 Lower Lynn Corridor Improvement Project (\$21,900,000) | |
| Phase 2 | Fern Street Interchange includes construction of the interchange, reconfiguration of the Mount Seymour Parkway/Lillooet Rd intersection, and a new northbound on-ramp. |
| Phase 3 | Dollarton Interchange and Seymour Boulevard Connector includes: reconfiguration and extension of ramps at Dollarton and Seymour; construction of new connector at Seymour Boulevard; construction of signalized intersection; and construction of a new pedestrian/cyclist structure over Highway 1 at Crown Street. |
| Highway 1 Lynn Creek Connectivity Improvement (\$20,605,000) | |
| The project includes adding the collector-distributor system on Highway 1, removing the northside municipal road, and making intersection improvements. | |

Small Communities Fund

Our government is committed to supporting infrastructure projects in smaller communities nationwide through initiatives like the **Small Communities Fund (SCF)**. One such project benefiting from this initiative is the replacement of the existing Marine Drive Bridge over Mosquito Creek, which has received **\$1,933,333** in funding. This project involves demolishing the current bridge and constructing a new single-span, 20-meter-long, 6-lane bridge equipped with bike lanes and full-width pedestrian sidewalks in both directions. Additionally, it includes replacing water, sewer, natural gas, communication, and district energy utilities on the bridge, ultimately enhancing safety and accessibility for our community.



You can find a map with all ongoing infrastructure projects at their website <https://www.infrastructure.gc.ca/gmap-gcarte/index-eng.html>

Clean Water and Wastewater Fund (CWWF)

The **Clean Water and Wastewater Fund (CWWF)** allocated **\$4,703,080** for infrastructure projects from 2017 to the present. This includes initiatives such as the **Combined Sewer Separation Program** completed in May 2018 with a budget of **\$2,943,080** and the ongoing **Wastewater Inflow and Infiltration Program** in Lynn Valley with a budget of **\$1,760,000**. These federally funded projects focus on improving water quality, infrastructure resilience, and public health through various measures, including sewer separation, water main replacement, and rehabilitation works.

| Infrastructure Programs | |
|--|--|
| 1. Combined Sewer Separation Program 2017 - 2018 (\$2,943,080) | |
| Project 1 | Separation of 1,355m of combined sewer mains into separate sanitary and storm sewer systems; |
| Project 2 | Replacement of 1,185m of aged water mains within the same road sections; and, |
| Project 3 | Restoration of affected road pavements, curb and gutter, and sidewalk structures. |
| Completed in May 2018 | |
| 2. Wastewater Inflow and Infiltration Program - Lynn Valley Area (\$1,760,000) | |
| Project 1 | Flow monitoring program to establish flow rates and quantify inflow and infiltration levels pre- and post-rehabilitation works |
| Project 2 | Investigation and assessment including CCTV of sewers and manholes, and smoke and dye testing |
| Project 3 | Rehabilitation works including grouting pipe joints and defects, sewer mainline and lateral lining, trenchless and open cut point repairs, full segment replacement, and cross connections. |
| Ongoing | |
| 3. Wastewater Inflow and Infiltration Program - Lynn Valley Area (\$1,760,000) | |
| Project 1 | Flow monitoring program to establish flow rates and quantify inflow and infiltration levels pre- and post-rehabilitation works |
| Project 2 | Investigation and assessment, including CCTV of sewers and manholes and smoke and dye testing |
| Project 3 | Rehabilitation works, including grouting pipe joints and defects, sewer mainline and lateral lining, trenchless and open cut point repairs, full segment replacement, and cross-connections. |
| Ongoing | |



Discussing community growth through investments in infrastructure and housing with members of Liberal MP Colleagues and the Metro Vancouver Board.

The Greener Homes Grant

While the **Greener Homes Grant** program has been instrumental in assisting numerous Canadians, it has been accessible to all, irrespective of income. Minister Wilkinson recently announced plans to establish a new phase of Greener Homes to address this gap, ensuring accessibility for those lacking financial means. This phase will cater specifically to low-to-median-income households, aiming to extend energy cost savings to those who need it most. As of January 22, 2024, over 500,000 people have applied for funding nationwide, with 55,400 applications originating from British Columbia. Of the 165,000 households that have received the grant so far, 20,300 are from BC, making it one of the highest participating provinces. The program offers up to **\$5,000** for home upgrades and grants of up to **\$600** for pre and post-retrofit evaluations. By the program's end, it aims to assist around 550,000 Canadians in upgrading their homes and saving an average of \$386 annually on energy bills. In the last three years alone, over 165,000 Canadian households have benefited from the program, with 20,370 households in BC participating, ranking it third highest among all provinces and territories.

A List of Beneficiaries - Canada Digital Adoption Program

Our government is committed to helping small and medium Canadian-owned enterprises (SMEs) embrace new technologies. We're offering financial support through grants to assist these businesses in covering the costs of hiring Digital Advisors. These advisors will create personalized Digital Adoption Plans to help SMEs make the most of digital tools. Eligible SMEs can utilize our program by offering work placements to youth and recent graduates. This provides valuable work experience in their chosen fields, benefiting both the businesses and our talented young individuals. Together, we're fostering innovation and growth in our local economy.

Refer to the following table for a list of local businesses our government is supporting.

| Name | Amount Received |
|---|-----------------|
| A&A HOLZ INC. | \$15,000 |
| Blonyx | \$15,000 |
| Clermont's Ultimate Tool Supply Inc. | \$15,000 |
| Cove Continuity Advisors Inc. | \$15,000 |
| Dr. Ivan D Jin Inc | \$14,931 |
| Dr. Suphattra Sophie Lertruchikun Dental Corp | \$14,931 |
| Ferguson Moving & Storage | \$15,000 |
| Maple Crafts Cabinetry Inc | \$15,000 |
| Molly Maid | \$15,000 |
| MOMO SUSHI | \$14,175 |
| PokeLani | \$14,175 |
| Royal Mountain Construction Inc. | \$14,931 |
| Theron Horton Design Inc. | \$15,000 |
| TRV Restaurants Ltd | \$15,000 |
| VASTO BUILDERS INC. | \$15,000 |
| Dr. Vikrant Sharma Inc. | \$14,931 |
| Conor Whyte Plumbing and Heating Limited | \$15,000 |
| Well Kept Essentials Inc. | \$14,175 |
| LuLu kitchen Ltd | \$15,000 |
| Warrior Plumbing Ltd | \$15,000 |
| STEVE'S POKE BAR (SFU) INC. | \$14,849 |
| Deep Cove Canoe and Kayak Centre Ltd | \$15,000 |

| Name | Amount Received |
|---|-----------------|
| Kitra Cabinet Refinishing Ltd. | \$15,000 |
| FUSION PLUS CUISINE INC. | \$15,000 |
| PEREGRINE | \$14,883.75 |
| Silvertouch Cabinet & Countertops Ltd | \$15,000 |
| Glara Import LTD | \$14,175 |
| Ethony Enterprises Ltd | \$15,000 |
| INSYNC PHYSIOTHERAPY BURNABY | \$15,000 |
| DEEPCOVE OSAKA JAPANESE RESTAURANT | \$15,000 |
| Rejuva Medispa & Laser | \$15,000 |
| Steve's Poke Bar (Lougheed) Inc. | \$14,850 |
| ENVO DRIVE SYSTEMS INC | \$15,000 |
| iProgen Biotech Inc. | \$15,000 |
| Precision Learning Group | \$14,175 |
| Smithwood Builders Inc | \$15,000 |
| Thomas FX Group Inc. | \$15,000 |
| KRK Wellness Inc. | \$15,000 |
| 10net Managed Solutions Ltd. | \$15,000 |
| Briere Production Group Inc | \$14,884 |
| coast fiber tek products ltd | \$15,000 |
| Squirrel Systems of Canada Ltd | \$15,000 |
| Urban Axe Throwing | \$14,175 |
| JDM Electrical LTD | \$15,000 |
| Coast Ropes and Rescue, Inc. | \$14,940 |
| Chakra Indian Restaurant Ltd. | \$15,000 |
| Ah Long Sushi | \$15,000 |
| allied plumbing heating & air conditioning, ltd | \$15,000 |
| Take Sushi Japanese Restaurant | \$15,000 |

Portfolio Grand Totals

Our government is thrilled to highlight the transformative impact of government investments in our beloved community. These investments reflect our unwavering commitment to fostering growth, prosperity, and resilience in Burnaby North-Seymour. From infrastructure improvements to innovative programs, each initiative underscores our dedication to building a brighter, more inclusive future for all residents. Together, we are investing in the very fabric of our community, ensuring that it thrives for generations to come.

Refer to the following page for a breakdown of the total contributions made by various portfolios.

