## C.D. Howe Institute Award-Winning Publications

<table>
<thead>
<tr>
<th>Year</th>
<th>Prize Type</th>
<th>Organization</th>
<th>Title</th>
<th>Authors</th>
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<tr>
<td>2014</td>
<td>Purvis Prize</td>
<td>Canadian Economics Association</td>
<td>Tax Policy for a New Era: Promoting Economic Growth and Fairness</td>
<td>Kevin Milligan</td>
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<tr>
<td>2012</td>
<td>Purvis Prize</td>
<td>Canadian Economics Association</td>
<td>Toward Improving Canada’s Skilled Immigration Policy: An Evaluation Approach</td>
<td>Alan G. Green, Charles M. Beach and Christopher Worwick</td>
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<tr>
<td>2012</td>
<td>John Hanson Memorial Award</td>
<td>Actuarial Foundation, United States</td>
<td>Legal for Life: Why Canadians Need a Lifetime Retirement Saving Limit</td>
<td>James Pierlot and Faisal Siddiqi</td>
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<td>2004</td>
<td>Donner Prize</td>
<td>The Donner Canadian Foundation</td>
<td>Two Percent Target: The Context, Theory, and Practice of Canadian Monetary Policy since 1991</td>
<td>David E.W. Laidler and William B.P. Robson</td>
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<td>2001</td>
<td>Policy Research Initiative Award</td>
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<td>Will the Baby Boomers Bust the Health Budget? Demographic Change and Health Care Financing Reform</td>
<td>William B.P. Robson</td>
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<tr>
<td>1995</td>
<td>Purvis Prize</td>
<td>Canadian Economics Association</td>
<td>Social Canada in the Millennium</td>
<td>Thomas J. Courchene</td>
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## Our Mission

The C. D. Howe Institute is an educational charity whose mission is to raise living standards by fostering economically sound public policies. It is Canada’s trusted source of essential policy intelligence, distinguished by research that is nonpartisan, evidence-based and subject to definitive expert review. It is considered by many to be Canada’s most influential think tank.
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Chief Executive Officer and Senior Partner, KPMG LLP

Leonard Waverman
Dean, DeGroote School of Business, McMaster University

Alfred G. Wirth
President and Chief Investment Officer, HNW Management Inc.
2015 by the Numbers

66
Widely Cited, Comprehensive Research and Council Reports

73
Exclusive, Policy Events

Stimulating Debate

8,233
Media citations across Canada, a 62% increase over 2014
Policy Outreach

191 Interviews

90 Op-Eds

39 policy outreach presentations to influencers and policymakers

Most cited think tank in the *Globe and Mail* and *National Post*, Canada’s two national dailies

Policy Source of Choice

518 Citations during Canada’s 41st Parliament

413,305 Website Pageviews, a 23% increase over 2014
The C.D. Howe Institute continues to distinguish itself with truly independent, evidence-driven analysis of the issues defining Canada’s future. The relentless pursuit of dispassionate, quality work is unmatched. As a result, the Institute is a tour de force among Canada’s top policy-making circles, able to work with senior decision makers of every political stripe.

As Chair of the Board, I help oversee the Institute’s governance on behalf of its primary stakeholders – the individuals, associations, corporations, postsecondary institutions and foundations that give so generously to support our policy work.

As this report indicates, the Institute made an impressive range of contributions to Canadian public discourse in 2015, holding a record 73 policy events and publishing 66 research studies.

On behalf of the Board, I would like to thank the Institute’s President & CEO, Bill Robson, for his stalwart leadership, and Duncan Munn, who ensures the Institute, despite being relatively underfunded compared to its competitors, continues to punch well above its weight. Thanks are also due to the outstanding research team, scholars and staff of the Institute for another terrific year of achievement.

It is my pleasure to acknowledge Dallas Howe, Steve Parker, Catherine Swift and Jonathan Tétrault who stepped down from the Board in 2015 and to thank them for their invaluable service. In 2015, we were delighted to welcome Brian Johnston, Heather Munroe-Blum and Ronald P. Mathison to the Board.

Finally, we pay tribute to Institute’s members and friends. Your commitment to building a better Canada makes the Institute’s work possible. Every charitable dollar enables our scholars to respond decisively to the most pressing issues facing Canada. Thank you.

“Every charitable dollar enables our scholars to respond decisively to the most pressing issues facing Canada. Thank you.”
As the C.D. Howe Institute works to improve economic opportunities for Canadians through better public policy, the quality of the Institute’s research, and association with eminent thinkers are vital assets. 2015 was an outstanding year on both fronts.

Fellow-In-Residence Kevin Milligan won the Doug Purvis Memorial Prize, widely considered the most prestigious award in Canadian economics, for his Institute publication “Tax Policy for a New Era: Promoting Economic Growth and Fairness.” Since the inception of this award in 1994, Institute publications received it six times – powerful evidence of the high calibre of Canadians who contribute to our research.

During the year, we added significantly to our research team. We welcomed leading economist and policy analyst Craig Alexander, whose analytical abilities and wide expertise make him a tremendous asset. Jeremy Kronick joined us as a Senior Policy Analyst, providing extra capacity in the business cycle, monetary and financial services programs. Three new junior researchers also joined the team: Aaron Jacobs, Ramya Muthukumaran and Jennifer Tsao made immediate contributions in areas as diverse as healthcare, competition policy, human capital, international trade, fiscal policy, and urban issues.

As for our advisory groups, the Institute’s National and Policy Councils continue to bring distinguished Canadians with diverse expertise together for high-level advice on the research program.

Our community of research fellows continued to grow. Notable additions include: Janet Davidson, former Deputy Minister of Alberta Health; Philip Howell, former CEO of the Financial Services Commission of Ontario; Warren Jestin, former SVP and Chief Economist at Scotiabank; Louis Lévesque, former Deputy Minister, Transport, Infrastructure and Communities, and International Trade; and John Murray, former Deputy Governor, Bank of Canada.

The Institute’s ability to engage top talent was equally evident in our events program. Former Ontario Premiers Bob Rae and Ernie Eves, and former Ontario Finance Minister Greg Sorbara, helped us unpack opaque government budgets. And from Quebec Minister of Finance Carlos Leitao and Montreal Mayor Denis Coderre, to Alberta Minister of Finance Joe Ceci and Alberta Energy Minister Margaret McCuaig-Boyd, leaders from every level of government and political persuasion across Canada engaged Institute members, and energized the Institute’s research with rich discussion.

Cont’d next page...
I am proud to acknowledge the contributions to the accomplishments documented in this Annual Report by so many eminent members of the Institute’s community. I salute my colleagues, the Institute’s Fellows, its board members, and the many leaders in business, government, academia and the professions who support our work. To them, and to our members, subscribers and donors, I extend my sincere gratitude. Thanks to you, the C.D. Howe Institute made further contributions to Canadian prosperity in 2015. We look forward to more success in 2016 and the years to come.

C.D. Howe Institute books, Commentaries and E-Briefs undergo a rigorous two-stage review by internal staff, and by outside academics and independent experts. The Institute publishes only studies that meet its standards for analytical soundness, factual accuracy and policy relevance. The Institute subjects its review and publication process to an annual audit by external experts.
Continued growth in memberships and donations enabled the Institute to further its investments in key strategic areas over the course of 2015. These increases in capacity allowed the Institute to accomplish a number of operational goals that enhance the impact of our policy work.

Here is how the Institute performed in meeting our core operational goals in 2015:

**Goal: Increase national and generational reach of the Institute’s events program**

**Result:**

We continued to build our events program across the country, hosting a record 73 events across four Canadian cities; Toronto, Calgary, Montreal, and Ottawa. This has increased the ability of members in these cities to participate in our unique off-the-record policy development dialogue.

2015 also saw the launch of our Health Partnership Series, a conference aimed at discussing, and exploring solutions to, the most pressing issues in Canadian healthcare. We also continued to grow our Entrepreneurs Debate Series, aimed at engaging the next generation of public policy leaders.

**Goal: Launch new initiatives in key policy areas**

**Result:**

This past year the Institute laid the groundwork for its new Human Capital Council, co-chaired by Kathleen Taylor and Neil Yeates, and is set to launch in mid-2016. In the months and years to come, it will focus on the numerous human capital issues facing Canadian policymakers.

**Goal: Increase the Institute’s outreach and media presence**

**Result:**

2015 was a banner year for the Institute as it relates to communications. We continued to punch above our weight, as C.D. Howe was the most cited think tank in both the Globe and Mail, and National Post. We also continued to expand the Institute’s national reach, as media citations grew by 62% across Canada in 2015.

2015 also saw the Institute launch its revamped website, and traffic to the website increased by 29% compared to 2014. Each of the Institute’s social media channels saw over 100% increases in followers, as we continue to find new and innovative ways to engage senior decision makers, as well as the next generation of policymakers.

The goals that were achieved over the past year have advanced the Institute’s research agenda and increased the effectiveness of our policy work. The new initiatives discussed in this report could not have taken place without strong and loyal member support, the involvement of policy leaders and scholars, and the hard work and expertise of my colleagues at the Institute. Thank you all, for helping us make a positive contribution to Canada’s future through the development of essential policy intelligence.

Duncan Munn
Senior VP and Chief Operating Officer
The Honourable Howard I. Wetston, former Chair and CEO of the Ontario Securities Commission
The Institute’s research addresses four key policy challenges faced by Canadians and their governments: finding ways to generate stronger economic growth and prosperity; ensuring fiscal and financial stability; maximizing opportunities for individual Canadians; and enhancing the effectiveness of our economic and social policy institutions.

As the Institute sought to deepen our understanding of these challenges and of policy options to address them, its research output continued to grow. In 2015, this growth was notably the result of the Energy Policy program, supported by an engaged advisory Council. Papers published under the aegis of the program addressed very timely energy-related issues, including taxation, transportation, and social acceptance of energy projects.

Also of note, Institute’s health policy research was in full bloom last year, with ten papers published containing practical recommendations on issues as timely as vaccination policy and access to needed drugs, and as timeless as the need to get better outcomes for Canadians for the money in health budgets.

The Institute’s analytical depth in pensions, financial issues, tax policy and the effectiveness of public infrastructure spending also enabled it to address in a timely way economic issues that were top-of-mind for many Canadians, and to inform governments, at an early stage of decision-making, of important considerations and policy options regarding these files. Of note here is the work pertaining to the adequacy and sustainability of pensions and pension arrangements, risks in the housing market, the impact of high marginal tax rates, and the reduction of congestion.

The Institute’s work on trade, innovation, competition and education, detailed in the next few pages, also contributed to a better understanding of how policies in these areas can best contribute to Canadians’ well-being.

As exciting as these advances were, I was especially gratified by the addition to the C.D. Howe Institute’s research team in 2015 of five individuals, ranging from established top-notch economic talent to promising recent graduates. Apart from bringing fresh insights and intellectual energy, they have enthusiastically embraced new ways of disseminating the research, working with the Institute’s editing and communications team to ensure that research results are accessible to a wider audience and across more platforms than previously possible.

The Institute’s work is strictly non-partisan. The Institute does not accept donations that are conditional on the work reaching a given conclusion or supporting a particular policy stance, or otherwise inhibiting its independence. Authors are required to disclose conflicts of interest, and papers are subjected to a best-in-class peer-review process, involving academics and practitioners, ensuring high standards of quality and relevance.

As a sure sign of continued relevance and quality, the Institute’s 2014 Benefactors Lecture, “Tax Policy for a New Era,” written and presented by University of British Columbia Professor Kevin Milligan, received in 2015 the Purvis Prize, one of the top accolades awarded for economic policy writing in...
Canada. This is the sixth time that the Institute has received this award, established in 1994.

In sum, I can say with confidence that in 2015 the Institute’s research has expanded and deepened our understanding of key economic issues affecting Canadians’ standards of living, and of the options available to address them. And that it remains of the highest quality and relevance to issues affecting Canadians’ well-being.

The research team expresses its deep gratitude to members of the Councils that advise our research in many areas, to all Institute members for supporting and contributing to discussions informing the research program, and to Institute Fellows, authors and discussants that contribute so much to our policy work. The success of the Institute reflects, in the end, their willingness to share their deep knowledge, and their commitment to a stronger Canada.

Daniel Schwanen  
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Alexandre Laurin  
Director of Research

Benjamin Dachis  
Associate Director, Research

Aaron Jacobs  
Researcher

Ramy Muthukumaran  
Researcher

Craig Alexander  
Vice President, Economic Analysis

Colin Busby  
Associate Director, Research

Jeremy Kronick  
Senior Policy Analyst

Jennifer Tsao  
Researcher

The Institute’s 2015 Research Mission (continued)
C.D. Howe Institute publications undergo rigorous external review by academics and independent experts drawn from the public and private sectors. We thank the following reviewers for their support in 2015:

Owen Adams  
Canadian Medical Association

Keith P. Ambachtsheer  
University of Toronto

Steven Ambler  
Université du Québec à Montréal

James Arnett  
Albert Baker  
Deloitte

Steve Baker  
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Bob Baldwin

Noel Baldwin  
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Ciuriak Consulting Inc.

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Peter Levitt  
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York University

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TD Bank Group

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Carleton University

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The Arthritis Society

Brian Zeiler-Kligman  
Canada’s National Brewers

The Honourable Joe Oliver, Former Minister of Finance
Ensuring Fiscal and Financial Stability

Pensions, the housing market, and the general state of the economy and of government finances following the previous year’s steep decline in oil prices, were on Canadians’ minds in 2015. The Institute’s research, discussions and recommendations informed the public debate in each case.

Again in 2015, the Institute addressed head-on the question of whether Canadians saved too little for their retirement, suggesting that worries in this respect are overplayed because workers save more than generally acknowledged, and savings adequacy thresholds can vary quite substantively according to individual preferences and life experiences. Institute research also addressed the sustainability of pensions and pension plans from various angles. One paper examined the role and prospects for single-employer target benefit plans, while another reviewed the historical lessons of intergenerational transfers embedded within the Quebec Pension Plan for other public plans. The Institute also updated its earlier research reminding Canadian policymakers that rules around the drawdown of Registered Retirement Income Funds currently force a growing number of Canadians to run the risk that they will outlive their savings.

At the confluence of pensions and fiscal sustainability, the Institute’s annual assessment of the true unfunded liabilities of federal employee pension plans continued to raise alarms about their impact on the sustainability of public finances. This work, and the work on the sustainability of pension plans generally, was underpinned by another publication which provided a sobering assessment of the factors affecting long-run real investment returns – concluding that they would likely remain low in the long run.

More generally, limiting the incipient flow of red ink through federal employee cost containment, while judiciously redeploying resources and revisiting policies in support of economic growth, was the theme of the Institute’s 2015 Shadow Federal Budget, in a year in which weak resource prices promised to exercise downward pressure on public revenues.

The Institute also contributed regular insights on macroeconomic policy through the regular discussions of its Monetary Policy Council, informing the current stance of Canadian monetary policy. As well, on the monetary front, the Institute produced research aimed at finding ways to better enable the Bank of Canada to meet its inflation target, by using an alternative short-term inflation indicator. At the intersection of monetary policy and financial stability, the Institute published work arguing for a new macro-prudential policy framework for Canada. Looking this time at the intersection of money and economic growth, another paper argued for a modernization of Canada’s payment system, which would lead to the abolition of paper cheques.

Cont’d next page...
The Institute also weighed in last year with insights and proposals on the risks posed by the state of the housing market and housing debt – another issue close to Canadians’ pocketbooks and the preoccupations of policymakers. One paper looked in detail at the distribution of household mortgage debt and identified specific pockets of risk in Canada on that basis. Another paper explored the possibility of “backstop insurance” to deal with the risk to the economy of a housing market crash, while at the same time one study looked at ways of strengthening the efficiency of mortgage lending.

Fiscal and Tax Competitiveness Council

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Former Deputy Minister of Finance, Canada

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Barbara Sulzenko-Laurie
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Ted Tomkowiak
RBC
Thomas A. Wilson
University of Toronto
#1 Awarded
Think Tank

The C.D. Howe Institute congratulates Fellow-In-Residence Kevin Milligan for winning the 2014 Doug Purvis Memorial Prize, for his Institute report “Tax Policy for a New Era: Promoting Economic Growth and Fairness.”

“Kevin Milligan has put forward a compelling plan to modernize Canada’s tax system,” stated Bill Robson, President and CEO of the Institute. “All of us at the C.D. Howe Institute are delighted by this recognition of his work.”

This marks the sixth time that a C.D. Howe Institute publication has won the Purvis Prize, which is awarded annually by the Canadian Economics Association to authors of highly significant, written contribution to Canadian economic policy. To date, Institute publications have won over a quarter of all prizes.
Financial Services Research Initiative

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Former Superintendent of Financial Institutions, Canada; Director, CIBC

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Former Assistant Deputy Minister of Finance, Canada; former Executive VP and Chief Economist, RBC

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Bryan Davies
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Investment Funds Institute of Canada

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Manulife Canada

Janet Ecker
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Peter Hall
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Gail Harding
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Natalie Higgins
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Philip Howell
Scotiabank

Warren Jestin
Promontory Financial Group Canada

Thorsten Koeppl
Queen’s University

Andrew Kriegler
Investment Industry Regulatory Organization of Canada

Brenda Leong
British Columbia Securities Commission

Peter Levitt
Canadian Imperial Bank of Commerce

David Longworth
Carleton University

Winsor MacDonell
Genworth Financial Canada

Howie Millard
TD Bank Financial Group

Ontario Ministry of Finance

Marc-André Pigeon
Canadian Credit Union Association

Greg Pollock
Advocis

Carolyn Rogers
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Jos Schmitt
Aequitas Innovations Inc.

Pierre Siklos
Wilfrid Laurier University

Jennifer Sloan
MasterCard Canada

Mark Smith
KPMG LLP

Frank Swedlove
Canadian Life and Health Insurance Association Inc.

Murray J. Taylor
IGM Financial Inc.

Eric Tuer
Bank of Canada

Robert Vokes
Accenture

David Whyte
Sun Life Financial Inc.

Craig Wright
RBC Financial Group

Kevin Wright
Canada Mortgage and Housing Corporation
The Institute’s 2015 Research (continued)

Monetary Policy Council

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William B.P. Robson
President & CEO, C.D. Howe Institute

MEMBERS (as of April 30th, 2016)

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Ted Carmichael Global Macro

Thorsten Koeppel
Queen’s University

Stéfane Marion
National Bank Financial

Angelo Melino
University of Toronto

Douglas Porter, CFA
BMO Capital Markets

Nicholas Rowe
Carleton University

Avery Shenfeld
Canadian Imperial Bank of Commerce

Pierre Siklos
Wilfrid Laurier University

David Tulk
TD Securities Inc.

Craig Wright
RBC

2015 Research Reports

Monetary Policy, Financial Services and Pensions

The Taxation of Single-Employer Target Benefit Plans – Where We Are and Where We Ought To Be
March 4, 2015 – Barry Gros, Ian McSweeney, Jana Steele and Karen Hall

Ottawa’s Secret Debt: The Burden and Risks of Federal Employee Pensions
May 7, 2015 – Alexandre Laurin and William B.P. Robson

Do Canadians Save Too Little?
June 4, 2015 – Malcolm Hamilton

Securing Monetary and Financial Stability: Why Canada Needs a Macroprudential Policy Framework
June 24, 2015 – David Longworth and Paul Jenkins

Drawing Down Our Savings: The Prospects for RRIF Holders Following the 2015 Federal Budget
July 2, 2015 – Alexandre Laurin and William B.P. Robson

Mortgage Insurance as a Macroprudential Tool: Dealing with the Risk of a Housing Market Crash in Canada
July 8, 2015 – James MacGee and Thorsten V. Koeppel

Improving on the CPI: A Proposal for a Better Inflation Indicator
August 12, 2015 – Aaron Jacobs and Finn Poschmann

Money in Motion: Modernizing Canada’s Payment System
August 25, 2015 – John Chant

The Benefits of Hindsight: Lessons from the QPP for Other Pension Plans
October 1, 2015 – Luc Godbout, Suzie St-Cerny and Yves Trudel

One Percent? For Real? Insights from Modern Growth Theory about Future Investment Returns
October 7, 2015 – Craig Alexander and Steve Ambler

Mortgaged to the Hilt: Risks From the Distribution of Household Mortgage Debt
December 9, 2015 – Craig Alexander and Paul Jacobson

Steve Ambler, Gregor Smith, and Pierre Siklos
Generating Stronger Economic Growth and Prosperity

Businesses’ confidence to invest underpins the expansion of Canadians’ incomes and employment. Unfortunately, capital investment per worker in Canada has stalled recently, and remains below that in other advanced economies as the Institute’s most recent annual “Tools for Workers” report showed. In that light, the Institute in 2015 sought to deepen our understanding of the competition, trade, investment and regulatory conditions within which Canadian businesses operate.

The Institute research made clear that governments are unable to systematically pick firms or sectors that will become growth leaders. Instead, governments can enhance the likelihood that these will emerge, by promoting vibrant competition and not hindering innovation. This is because of the “yeast and mushrooms” pattern to economic growth — a pattern which suggests that successful firms or sectors emerge in unpredictable ways from conditions supporting economic growth more generally.

Another “deep dive” paper looked carefully at the possibility that tax advantages available only to smaller businesses might discourage them from growing beyond that size. The authors did find such a “clustering” of Canadian businesses just below the size threshold at which such advantages disappear. This tax benefit of staying small does not stop all firms from growing past this threshold. However, support for small businesses results in an otherwise less efficient Canadian economy.

The Institute’s research continued to highlight the negative impact of high marginal tax rates on investment and on work. The Institute’s work in that vein included an empirical examination of the limiting impact on Canada’s tax base of high marginal tax rates on higher incomes, and more generally how smart taxation can support higher incomes for all Canadians. The Institute also updated in 2015 its ground-breaking ranking of the business tax burden in Canada’s major cities, and produced research detailing reforms to provincial royalty regimes that would spur resource development.

A study of the recent trade agreement between Canada and South Korea showed that Canada would gain in areas in which it has comparative advantages, such as agriculture and food, despite coming late to the table in that market. The Institute further pursued the comparative advantage theme in a study outlining the importance of removing international trade and investment barriers in financial services, an area of emerging strength for Canada. Institute research also uncovered ways to help smaller firms “learn by exporting.” Canada can simplify how it applies some onerous international trade rules to smaller shipments.

The research also highlighted ways to simplify the Canadian rule book for inward foreign investment, and delved into ways that smarter regulation and pricing around rail transportation, urban congestion and waste recycling issues could support the economy. The Institute also examined how the government should be using evidence in challenging proposed mergers and the need for improved oversight of the Competition Bureau. Papers on the value of copyright in recorded music and a critical look at new proposed takeover rules by Canadian securities administrators rounded out a rich year of research on the conditions underpinning Canadian economic growth.
International Economic Policy Council in 2015

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The Institute’s 2015 Research
(CONTINUED)

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2015 Research Reports

Challenges, Growth and Opportunity: A Shadow Federal Budget for 2015
April 14, 2015 – Alexandre Laurin and William B.P. Robson

Simplifying the Rule Book: A Proposal to Reform and Clarify Canada’s Policy on Inward Foreign Direct Investment
May 3, 2015 – A.E. Safarian

Small Business Preferences as a Barrier to Growth: Not so Tall After All
May 20, 2015 – Benjamin Dachis and John Lester

An Opportunity not to be Wasted: Reforming Ontario’s Recycling Program
July 23, 2015 – Aaron Jacobs

August 6, 2015 – Dan Ciuriak

Mushrooms and Yeast: The Implications of Technological Progress for Canada’s Economic Growth
September 2, 2015 – Peter Howitt

The Future of Poison Pills in Canada: Are Takeover Bid Reforms Needed?
October 29, 2015 – Anita Anand

Opening up New Trade Routes for Financial Services: Canada’s Priorities
December 10, 2015 – Dan Ciuriak, Daniel Schwanen and Jeremy Kronick

A Crisis of Capital: Canadian Workers Need More Tools, Buildings and Equipment
December 16, 2015 – Aaron Jacobs, Benjamin Dachis and William B.P. Robson

The Institute’s 2015 Research (continued)

The Canada-Korea Free Trade Agreement: What it Means for Canada
January 15, 2015 – Ali Dadkhah, Dan Ciuriak and Jingliang Xiao

The Value of Copyrights in Recorded Music: Terrestrial Radio and Beyond
February 18, 2015 – Marcel Boyer

Tackling Traffic: The Economic Cost of Congestion in Metro Vancouver
March 9, 2015 – Benjamin Dachis

Railroad Blues: How to Get Canada’s Rail Policy Back on Track
April 2, 2015 – Benjamin Dachis

The Future of Poison Pills in Canada: Are Takeover Bid Reforms Needed?
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The Future of Poison Pills in Canada: Are Takeover Bid Reforms Needed?
October 29, 2015 – Anita Anand
Energy Policy Council

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2015 Research Reports

Tackling Traffic: The Economic Cost of Congestion in Metro Vancouver
March 9, 2015 – Benjamin Dachis

Railroad Blues: How to Get Canada’s Rail Policy Back on Track
April 2, 2015 – Benjamin Dachis

Peak Power Problems: How Ontario’s Industrial Electricity Pricing System Impacts Consumers
June 11, 2015 – Anindya Sen

First Nations Own-Source Revenue: How Is the Money Spent?
October 14, 2015 – John Richards and Mark Krass

From “Social Licence” to “Social Partnership”: Promoting Shared Interests for Resource and Infrastructure Development
December 1, 2015 – Geoffrey Hale and Yale Belanger

Drilling Down on Royalties: How Canadian Provinces Can Improve Non-Renewable Resource Taxes
September 23, 2015 – Benjamin Dachis and Robin Roadway

The Honourable Joe Ceci, Alberta Minister of Finance, and The Honourable Marg McCuaig-Boyd, Alberta Minister of Energy
Fostering Opportunities for Individuals

A major component of the Institute’s research consists in finding ways to improve opportunities for Canadians’ personal and economic betterment. This question has informed in particular the work of Institute research published in 2015 on Education and Skills and on Healthcare.

The Institute’s research on education evaluated the impact of the Pathways to Education program, concluding that such programs have a positive impact on high-school students’ graduation and post-secondary enrollment rates. In another study, expanded school choice in BC was also seen to significantly improve students’ outcomes. A third paper concluded that improving Canadian students’ math scores required focusing on student fluency with key concepts known to lead to future math success.

A sobering study comparing teacher compensation and student outcomes in six Canadian provinces concluded that higher compensation for teachers does not translate into better educational outcomes. At the same time, the Institute also dug into the causes of Canada’s disappointing performance in international rankings of adult literacy and numeracy skills. This research concluded that Canada’s performance is explained by the high mix of recent immigrants in its population relative to that in other advanced economies, rather than suggesting systemic failings.

The Institute’s work on health policy continued to alert provincial governments to the need to put healthcare on a more sustainable cost footing, given large unfunded health care liabilities. It also explored ways of improving incentives to spend public funds in ways that are better aligned with incentives to improve health outcomes for Canadians. Thus the Institute showed how the problem of medical specialists who can’t find work in Canada is related to the way public health spending is allocated in silos.

Health policy research at the Institute continued to rely substantially on examining best practices in the many advanced countries that can boast of better accessibility and outcomes than the Canadian healthcare system. Indeed, the Institute’s work also devoted a paper to the question of how to better measure and report on such health outcomes, as methodologies in that area quickly becoming more patient-centric.

The Institute also reflected on the role that information technology can play in reducing costs and increasing accessibility and quality of services. In addition, Institute research led to specific recommendations on ways governments could encourage parents to have their children vaccinated in order to reach acceptable vaccination coverage targets. And it continued to propose cost-effective ways to enhance accessibility to services and to necessary medication, particularly for lower-income Canadians, by thinking through how to make pharmacare feasible in the federation, building up from existing provincial programs.
The Institute’s 2015 Research (continued)

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Canadian Blood Services
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Queen’s University
Kevin Wark
The Conference for Advanced Life Underwriting
Janet Yale
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Health Policy

Delivering Healthcare to an Aging Population: Nova Scotia’s Fiscal Glacier
January 7, 2015 – Aaron Jacobs, Colin Busby and William B.P. Robson

Managing Healthcare for an Aging Population: Are Demographics a Fiscal Iceberg for Newfoundland and Labrador?
January 8, 2015 – Aaron Jacobs, Colin Busby and William B.P. Robson

Managing the Cost of Healthcare for an Aging Population: Prince Edward Island’s $13 Billion Healthcare Squeeze
January 9, 2015 – Aaron Jacobs, Colin Busby and William B.P. Robson

Managing the Costs of Healthcare for an Aging Population: The Fiscal Impact of New Brunswick’s Demographic Glacier
January 16, 2015 – Aaron Jacobs, Colin Busby and William B.P. Robson

Doctors without Hospitals: What to do about Specialists Who Can’t Find Work
February 5, 2015 – Aaron Jacobs, Ake Blomqvist, Colin Busby and William Falk

Expanding School Choice through Open Enrolment: Lessons from British Columbia
February 12, 2015 – Benjamin Cerf Harris, Jane Friesen and Simon Woodcock

Value for Money? Teacher Compensation and Student Outcomes in Canada’s Six Largest Provinces
September 1, 2015 – David Johnson

A Shot in the Arm: How to Improve Vaccination Policy in Canada
March 12, 2015 – Colin Busby and Nicholas Chesterley

Missed Connections: The Adoption of Information Technology in Canadian Healthcare
March 26, 2015 – Denis Protti

Feasible Pharmacare in the Federation: A Proposal to Break the Gridlock
October 21, 2015 – Ake Blomqvist and Colin Busby

Measuring Outcomes in the Canadian Health Sector: Driving Better Value from Healthcare
November 12, 2015 – Irfan Dhalla, Jeremy Veillard, Niek Klazinga and Omid Fekri

Human Capital

Evaluating Student Performance in Pathways to Education
January 22, 2015 – Adam Lavecchia, Philip Oreopoulos and Robert Brown

Doctors without Hospitals: What to do about Specialists Who Can’t Find Work
February 5, 2015 – Aaron Jacobs, Ake Blomqvist, Colin Busby and William Falk

Expanding School Choice through Open Enrolment: Lessons from British Columbia
February 12, 2015 – Benjamin Cerf Harris, Jane Friesen and Simon Woodcock

What to Do about Canada’s Declining Math Scores
May 29, 2015 – Anna Stokke

Value for Money? Teacher Compensation and Student Outcomes in Canada’s Six Largest Provinces
September 1, 2015 – David Johnson

Underperforming Adults? The Paradox of Skills Development in Canada
September 16, 2015 – Andrew Parkin

Shifting the Federal Tax Burden on the One-Percenters: A Losing Proposition
December 3, 2015 – Alexandre Laurin

Camille Orridge
The Institute’s research program addresses the overarching question of the efficiency and good governance of the institutions at the centre of Canadian economic and social policy-making. In this vein, the Institute’s work in 2015 focused on the accountability and transparency of financial reporting of various levels of governments, on intergovernmental fiscal relations, and on the approval process for large projects spanning multiple jurisdictions.

The Institute’s annual report on the fiscal accountability of Canada’s federal and provincial governments made waves once again. As well, the Institute once again urged municipalities in Canada to make their financial reporting more transparent, such as by using accrual accounting for capital expenditures. The thorough work and strong reputation that the Institute has built in both these areas led a number of governments to take the Institute’s recommendations to heart, thus making Canadians better able to understand the implication of decisions taken by their representatives.

The Institute also weighed in on prominent issue related to First Nations governance, particularly in the context of natural resource and other economic development. One paper concluded that modern treaties had a positive effect on the incomes of First Nations that had signed them, as they provided a clearer governance framework for beneficial economic development. Another paper warned, however, that First Nations with higher own-source revenues did not automatically spend this income on education and housing – and that these plainly remained the responsibility of the federal government.

Another study examined ways to promote shared interests between First Nations, other levels of government across the country and investors in resource and infrastructure projects promising wider economic benefits for Canada. The study provided a guide, based on best practices, for enhancing the probabilities of mutually beneficial agreements.

Last but not least, the Institute’s researchers delved deeply into federal-provincial fiscal relations with a major study aimed at informing senior governments ahead of negotiations on future fiscal transfers from Ottawa to the provinces. The study reviewed the history and theory behind such transfers, and emphasized that not only needs, but accountability of each level of government to citizens, needed to inform future transfer levels.
National Council

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Senior Advisor, Bennett Jones LLP; former Governor of the Bank of Canada

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The Institute’s off-the-record, invitation-only policy roundtables, conferences and special events bring together corporate executives, policy leaders, senior civil servants, and acclaimed scholars for substantive discussions on policy issues. The Institute held the following events in 2015 (in chronological order):

**2015 Policy Events**

Philip Oreopoulos, Professor of Economics, University of Toronto  
*Building Strong Roots of Education: Evaluating the Pathways to Education Program*  
Toronto Roundtable Luncheon

The Hon. Mitzie Hunter, Associate Minister of Finance, Government of Ontario  
*The Ontario Retirement Pension Plan: Helping Ontario Workers Retire with Greater Financial Security*  
Toronto Roundtable Luncheon

Benoit Daignault, President & CEO, Export Development Canada  
*Canada’s Trade Toolkit: EDC’s Role in Growing Canadian Exports*  
Toronto Roundtable Luncheon

Sophie Brochu, President and CEO, Gaz Metro  
*Canadians, the environment and energy: From Isolated Regional Ambitions to a shared National Aspiration*  
Montreal Roundtable Luncheon

*From Libya to Lockheed Martin*  
Ottawa Executive Briefing

Corporate Governance Initiative  
*Time for the Pill to Go? The Rights of Shareholders and Duties of Boards During Hostile Takeovers*  
Speakers:  
- Dominic Barton, Worldwide Managing Director, McKinsey & Company  
- Anita Anand, Professor, Law, University of Toronto  
- Sharon Geraghty, Partner, Torys LLP

Moderator:  
- John Stackhouse, Senior Fellow, C.D. Howe Institute

Toronto Breakfast Event

Driving Canada Forward: Enhancing SME Growth  
*Toronto Seminar*  

Hugh O’Reilly, President and CEO, OPTrust  
*Pensions as Problem Solvers: The Future of Retirement in Ontario*  
Toronto Roundtable Luncheon

Ian Telfer, Chairman of the Board, Goldcorp  
*Why do Canadian Resource Companies Complain so Much?*  
Calgary Roundtable Luncheon

Noel Archard, Managing Director and Head, BlackRock Canada  
*In Challenge, Opportunity: How we Can Help Canadian Investors Do Better*  
Toronto Roundtable Luncheon

Making it in Canada: Challenges and Opportunities for Canadian Manufacturing  
*Toronto Seminar*  

Patrick Robinson, Head of Public Policy, Canada and Europe, Airbnb; and Christopher Schafer, Public Policy Lead, Canada, Uber  
*Game Changers: Implications of Innovation and the Sharing Economy*  
Toronto Roundtable Luncheon

The Hon. James Moore, Minister, Industry Canada  
*Toronto Roundtable Luncheon*

Jochen Tilk, President and CEO, Potash Corporation of Saskatchewan  
*PotashCorp: Room to Grow, The Road Ahead for Saskatchewan’s Pink Gold*  
Calgary Roundtable Luncheon

Entrepreneurs Debate Series  
*Breaking Through the Barriers: How do we create successful entrepreneurs in Canada?*  
Speakers:  
- Arlene Dickinson, CEO, Venture Communications  
- Nitin Kawale, President, Enterprise Business Unit, Rogers  
- Greg Taylor, Co-Founder, Steam Whistle Brewing and moderator  
- John Stackhouse, SVP, Office of the CEO, RBC

Toronto Special Event

Paul Rochon, Deputy Minister, Finance Canada  
*Economic Action Plan 2015*  
Toronto Roundtable Luncheon

The Hon. Bob Rae, Former Premier of Ontario, and Former Interim Leader of the Liberal Party of Canada  
*The Fiscal Accountability Rankings of Canada’s Most Senior Governments*  
Speakers:  
- Ernie Eves, Former Premier of Ontario  
- Greg Sorbara, Former Ontario Minister of Finance  
- Bill Robson, President and CEO, C.D. Howe Institute

Toronto Roundtable Luncheon

2015 Annual Report / C.D. Howe Institute
2015 Directors Dinner

Victor Dodig, the President & CEO of CIBC, Sam Sebastian, Managing Director at Google, and Bill McFarland, CEO & Senior Partner at PwC Canada

Nitin Kawale and Arlene Dickinson
Michael Ferguson, Auditor General of Canada  
Government Accountability: What do Canadians Expect?  
Toronto Roundtable Luncheon

Suzanne Fortier, Principal and Vice-Chancellor, McGill University  
Winning the Game: How Strategic Investment in our Universities can give Canada its Research and Innovation Global Edge  
Montreal Roundtable Luncheon

Our Most Important Resource: Why Canada Needs to Invest in Human Capital  
Speakers:  
- Harvey Weingarten, President and CEO, Higher Education Quality Council of Ontario (HEQCO)  
- Heather Stockton, Partner in Human Capital, Deloitte  
- Wilma Vreeswijk, Associate Deputy Minister, Citizenship and Immigration Canada  
- Gina Wilson, Associate Deputy Minister of Employment and Social Development Canada  
Toronto Roundtable Luncheon

Jean Turmel, Chair, Ontario Teachers' Pension Plan  
Multiplication of Asset Classes, Challenges and Opportunities for Large Pension Funds  
Toronto Roundtable Luncheon

Health Partnership Summit: The Promise of Integrated Healthcare  
Special Policy Conference, Niagara-on-the-Lake  
SPONSORED BY IBM, CERNEr, NEXJ HEALTH, SAINT ELIZABETH, HAY GROUP, MEDAVIE BLUE CROSS, TELUS HEALTH

Howard Wetston, Chair, Ontario Securities Commission  
Annual Directors' Dinner  
SPONSORED BY BENNETT JONES LLP

Tiff Macklem, Dean, Rotman School of Management, University of Toronto  
Crisis Management to Crisis Leadership Annual Scholars’ Dinner  
MADE POSSIBLE BY A GRANT FROM DR. WENDY DOBSON

Mark Wiseman, President and CEO, CPPiB  
Lessons from the Long Term  
Calgary Roundtable Luncheon  
SPONSORED BY RBC CAPITAL MARKETS

A Great Debate  
How should the broadcasting and digital media content that Canadians have access to be publicly regulated and funded, through a public broadcaster or by other means?  
Speakers:  
- Anthony Burman, Distinguished Visiting Professor, School of Journalism, Ryerson University  
- Andrew Coyne, Editorials & Comment Editor, National Post  
- Peter Miller, Media Lawyer and Consultant  
- Lawson Hunter, Counsel, Stikeman Elliott LLP  
Moderator:  
- Ann Medina, Former Senior Foreign Correspondent, CBC's The Journal  
Toronto Roundtable Luncheon

Andy Byford, CEO, Toronto Transit Commission  
Modernizing the TTC: The Halfway Point  
Toronto Roundtable Luncheon  
SPONSORED BY BOYDEN GLOBAL EXECUTIVE SEARCH

The Future of Financial Service: Competition and Growth  
Special Policy Conference  
SPONSORED BY CBA, IFIC, IIAC, IBC, CLHIA, TFSA, AND CUCC

The Hon. Joe Oliver, Minister, Finance Canada  
Advancing Canada’s Economic Prospects  
Toronto Roundtable Luncheon  
SPONSORED BY RBC CAPITAL MARKETS

Robert Hardt, President and Chief Executive Officer, Siemens Canada  
Rethinking Canadian Manufacturing  
Toronto Roundtable Luncheon  
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Kevin Uebelein, CEO, Alberta Investment Management Corporation (AIMCo)  
For Your Consideration: AIMCo and the View from Alberta  
Toronto Roundtable Luncheon  
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Expert Panel on Ontario’s Recycling Framework  
Speakers:  
- Jo-Anne St. Godard, Executive Director, Recycling Council of Ontario  
- Ken Friesen, Executive Director, Canadian Beverage Container Recycling Association  
- Tom Chervinsky, VP Campaigns, Canadians for Clean Prosperity  
Toronto Roundtable Luncheon

Inside the Mind of a CEO Dinner  
Speakers:  
- Sam Sebastian, Managing Director, Google Canada  
- Bill McFarland, CEO & Senior Partner, PwC Canada  
- Victor Dodig, President and CEO, CIBC  
Toronto Patrons’ Circle Dinner  
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The Hon. Denis Coderre, Mayor, City of Montreal  
Federal, Provincial, and Municipal: Partners for Montreal’s Economic Development  
Montreal Roundtable Luncheon

The Rt. Hon. Conrad Black, Author, Rise to Greatness: The History of Canada from the Vikings to the Present  
Toronto Roundtable Luncheon
Purvis Prize Reception for Kevin Milligan, Professor of Economic, University of British Columbia
Toronto Special Event

Dennis DesRosiers, President, DesRosiers Automotive Consultants
The Elephant in the Room: Climate Change and the Automotive Industry
Toronto Roundtable Luncheon
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The Hon. Carlos Leitao, Minister of Finance, Government of Quebec
The Financial and Economic Situation in Quebec
Montreal Roundtable Luncheon
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The Hon. Deb Matthews, Deputy Premier, President of the Treasury Board & Minister Responsible for the Poverty Reduction Strategy
Our Plan to Build Ontario Up
Toronto Roundtable Luncheon

Speakers:
- Goldy Hyder, President and CEO, Hill+Knowlton Strategies
- The Honourable Darrell Dexter, Vice-Chair, Global Public Affairs & former Premier of Nova Scotia
- Rob Silver, Partner, Crestview Strategy
Toronto Roundtable Luncheon

Pierre Marc Johnson, former Premier, Government of Quebec
CETA: An Important Consolidation in the Canada-EU Relationship
Montreal Roundtable Luncheon
SPONSORED BY BROOKFIELD

Patrons’ Circle Dinner with Chief Risk Officers
Bridging Troubled Waters: Navigating International and Domestic Risks in 2015
Speakers:
- Mark Hughes, Chief Risk Officer, RBC
- Laura Dottori-Attanasio, Senior Executive Vice-President and Chief Risk Officer, CIBC
- Rahim Hirji, Executive Vice President and Chief Risk Officer, Manulife
Toronto Patrons’ Circle Dinner
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Jim Keohane, President and Chief Executive Officer, Healthcare of Ontario Pension Plan (HOOP)
HOOPP – A Flexible Pension Model that Works
Toronto Roundtable Luncheon
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Grant Sprague, Deputy Minister, Alberta Energy
Public Confidence in the Energy Sector
Calgary Roundtable Luncheon

William Robson, President and CEO, C.D. Howe Institute, Daniel Schwanen, Vice President, Research, C.D. Howe Institute, and Craig Alexander, Vice President, Policy Analysis, C.D. Howe Institute
Policy Priorities for Canada’s New Federal Government
Ottawa Roundtable Luncheon

Jean-Denis Fréchette, Parliamentary Budget Officer
Activities and role of the PBO in a Newly Elected Government: What’s Ahead
Toronto Roundtable Luncheon

Bonnie Lysyk, Auditor General, Province of Ontario
Inside the Auditor General’s Office – Perspectives on Government Finances and Value for Money Audits
Toronto Roundtable Luncheon

Andrew Treusch, Commissioner of Revenue and Chief Executive Officer, Canada Revenue Agency
New Directions in Tax Administration
Toronto Roundtable Luncheon
SPONSORED BY OPEN TEXT AND THOMSON REUTERS

John Pecman, Commissioner of Competition
Keeping Pace in Changing Times: The Importance of Competition Advocacy
Toronto Roundtable Luncheon

Michael McCain, President and Chief Executive Officer, Maple Leaf Foods
Global Food Security Policy
Toronto Roundtable Luncheon

Ray Gilmour, Deputy Minister of Alberta Treasury Board and Finance Fiscal Update
Calgary Roundtable Luncheon

Timothy O’Neill, Chair, IESO
Emerging Challenges and Opportunities for Ontario’s Electricity Sector
Toronto Roundtable Luncheon
2015 Policy Events (continued)

Peter Watson, Chair and CEO, National Energy Board
Building Public Trust in Pipelines
Calgary Roundtable Luncheon
SPONSORED BY CIBC

Expert Panel on Municipal Fiscal Accountability
Speakers:
• Peter Wallace, City Manager, City of Toronto
• Bill Hughes, Commissioner of Finance and Treasurer, Regional Municipality of York
• Bill Forward, former Deputy Minister of Municipal Affairs and Housing, Government of Ontario
• Bill Robson, President and Chief Executive Officer, C.D. Howe Institute

Andrea Stairs, Country Manager, eBay Canada
Technology Enabling the Next Generation of Canadian Exporters
Toronto Roundtable Luncheon

Annual Benefactors’ Dinner
Policy Priorities for Canada’s New Federal Government
• William Robson, President and CEO, C.D. Howe Institute
• Daniel Schwanen, Vice President, Research, C.D. Howe Institute
• Craig Alexander, Vice President, Policy Analysis, C.D. Howe Institute

Dawn Farrell, President and CEO, TransAlta
The Long Play: Managing Uncertainty by Mobilizing Action
Calgary Roundtable Luncheon

The Future of Canadian Telecommunications and Broadcasting
Special Policy Conference, Ottawa

Howard Eng, President and CEO, Greater Toronto Airports Authority
Toronto Pearson: Growth, Connectivity, Capacity – How Canada’s Global Hub Airport Powers our Economy
Toronto Roundtable Luncheon
SPONSORED BY TORONTO PEARSON

The Hon. Joe Ceci, President of the Treasury Board and Minister of Finance, Alberta, and The Hon. Margaret McCuaig-Boyd, Minister of Energy
Economic and Energy Policy Priorities for the Province of Alberta
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Ellis Jacob, President and Chief Executive Officer, Cineplex
A Model for Success: Business and Government Working Together
Toronto Roundtable Luncheon

Building the Future of Canada’s Transportation Infrastructure
Special Policy Conference
SPONSORED BY METROLINX AND HATCH MOTT MACDONALD

Mark Zelmer, Deputy Superintendent, Regulation Sector, OSFI
Asset Managers and Global Financial Stability
Toronto Roundtable Luncheon

Craig Alexander, Vice President of Policy Analysis, C.D. Howe Institute, and Ross Finnie, Professor, Graduate School of Public and International Affairs, University of Ottawa
Opportunity and Prosperity in the Canadian Labour Markets
Ottawa Roundtable Luncheon

Heather Munroe-Blum, Chairperson, Canada Pension Plan Investment Board
Governance Matters: Making Public Service Count
Toronto Roundtable Luncheon
SPONSORED BY RBC CAPITAL MARKETS

Toronto Seminar

Daniel Schwanen, Vice President of Research, C.D. Howe Institute, Ross Hornby, Vice-President, Government Affairs and Policy, GE Canada, and Sam Boutziouvis, Vice President, Government Relations and Multilateral Institutions, SNC-Lavalin Group Inc.
The Trans-Pacific Partnership: The Canadian Key to Trade with Asia?
Toronto Roundtable Luncheon

Gail Cook-Bennett and Carolyn Tuohy
As a charity, private support makes the C.D. Howe Institute’s work possible. People are often surprised by our modest resources. We have only one office, and about 30 staff. We have no eight-figure endowments or major, multi-year government grants. All donations are purely philanthropic – the Institute does not accept any donations that stipulate a predetermined result or otherwise inhibit the independence of its staff and authors.

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Paul Cantor

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The Institute’s Members in 2015
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Edco Financial Holdings Ltd.
Economap Inc.
Economap Inc.
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Metro Inc.
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Ontario Retirement Communities Association
Ontario Teachers’ Pension Plan
Ontario Trillium Foundation
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Visa Canada
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The Hon. Deb Matthews, Ontario Minister of Health and Long-Term Care
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(as of April 30th, 2016)

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Associate Director, Research

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Christina Chew
Senior Event Planner

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Alex McBrien
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Kyle Murphy
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Ramya Muthukumaran
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Joan Price
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Meghan Pritchard
Senior Development Officer, Events

Briana Richard
Office and Development Coordinator

William B.P. Robson
President and Chief Executive Officer

Daniel Safayeni
Manager, Development and Member Relations

Daniel Schwanen
Vice President, Research

Jennifer Tsao
Researcher

Mandy van Waes
Development Officer, Events

Yang Zhao
Graphic Designer

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Åke Blomqvist
Dan Ciuriak
Adam Found
Peter Howitt
Edward Iacobucci
David R. Johnson
Thorsten Koepli
Kevin Milligan
John Richards

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Ivan P. Fellegi
Claude E. Forget
Malcolm P. Hamilton
Lawrence L. Herman
Philip Howell
Lawson A. Hunter
Paul Jenkins
Warren J. Jestin
Thomas E. Kierans
Nicholas LePan
Louis Lévesque
John D. Murray
Edward P. Neufeld
Al D. O'Brien
Andrew Spence
John Stackhouse
Gordon G. Thiessen
Konrad von Finckenstein
Howard I. Wetston

INTERNATIONAL FELLOWS
Rosanne Altschuler
Alan J. Auerbach
Timothy Brennan
Thiess Büttnerr
Willem Buiter
Martin S. Eichenbaum
Arnold C. Harberger
Peter Howitt
Edward Kleinbard
Joel B. Siemrod
Lawrence J. White

2015 Annual Report / C.D. Howe Institute
TO THE MEMBERS OF
C.D. HOWE INSTITUTE

We have audited the accompanying financial statements of the C.D. Howe Institute, which comprise the balance sheet as at December 31, 2015, the statements of revenue and expenses, changes in fund balances and cash flows for the year then ended, and a summary of significant accounting policies and other explanatory information.

Management’s Responsibility for the Financial Statements

Management is responsible for the preparation and fair presentation of these financial statements in accordance with Canadian accounting standards for not-for-profit organizations, and for such internal control as management determines is necessary to enable the preparation of financial statements that are free from material misstatement, whether due to fraud or error.

Auditor’s Responsibility

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with Canadian generally accepted auditing standards. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor’s judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity’s preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity’s internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

Opinion

In our opinion, the financial statements present fairly, in all material respects, the financial position of the C.D. Howe Institute as at December 31, 2015 and the results of its operations and its cash flows for the year then ended in accordance with Canadian accounting standards for not-for-profit organizations.

Deloitte LLP
Chartered Professional Accountants
Licensed Public Accountants
Toronto, Ontario, Canada
May 4, 2016
## C.D. Howe Institute
### Balance Sheet
#### As at December 31, 2015

<table>
<thead>
<tr>
<th></th>
<th>2015</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Assets</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Current assets</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Cash and cash equivalents</td>
<td>3,224,691</td>
<td>3,307,651</td>
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<tr>
<td>Accounts receivable</td>
<td>413,716</td>
<td>107,364</td>
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<tr>
<td>Prepaid expenses</td>
<td>56,646</td>
<td>78,387</td>
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<tr>
<td></td>
<td>3,695,053</td>
<td>3,493,402</td>
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<tr>
<td>Long-term investments (Note 4)</td>
<td>5,293,661</td>
<td>5,239,390</td>
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<tr>
<td>Capital assets (Note 5)</td>
<td>592,846</td>
<td>599,866</td>
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<tr>
<td></td>
<td>9,581,560</td>
<td>9,332,658</td>
</tr>
<tr>
<td><strong>Liabilities</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Current liabilities</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounts payable and accrued liabilities (Note 6)</td>
<td>172,160</td>
<td>133,450</td>
</tr>
<tr>
<td>Deferred revenue</td>
<td>1,799,032</td>
<td>1,675,694</td>
</tr>
<tr>
<td></td>
<td>1,971,192</td>
<td>1,809,144</td>
</tr>
<tr>
<td>Long-term</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Deferred capital contributions</td>
<td>213,837</td>
<td>237,801</td>
</tr>
<tr>
<td>Deferred rent</td>
<td>196,911</td>
<td>207,039</td>
</tr>
<tr>
<td></td>
<td>410,748</td>
<td>444,840</td>
</tr>
<tr>
<td></td>
<td>2,381,940</td>
<td>2,253,984</td>
</tr>
<tr>
<td><strong>Fund balances</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Invested in Capital Assets (Note 7)</td>
<td>379,009</td>
<td>362,065</td>
</tr>
<tr>
<td>Operating</td>
<td>1,541,406</td>
<td>1,491,118</td>
</tr>
<tr>
<td>Endowment Funds (Note 8)</td>
<td>5,279,205</td>
<td>5,225,491</td>
</tr>
<tr>
<td></td>
<td>7,199,620</td>
<td>7,078,674</td>
</tr>
<tr>
<td></td>
<td>9,581,560</td>
<td>9,332,658</td>
</tr>
</tbody>
</table>

Approved by the Board

Chair of the Board

Chair, Audit, Finance and Risk Committee

The accompanying notes to the financial statements are an integral part of this financial statement.
C.D. Howe Institute
Statement of revenue and expenses
year ended December 31, 2015

<table>
<thead>
<tr>
<th></th>
<th>2015</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>Revenues</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Contributions and subscriptions</td>
<td>3,835,348</td>
<td>3,632,413</td>
</tr>
<tr>
<td>Events revenue</td>
<td>991,513</td>
<td>742,813</td>
</tr>
<tr>
<td>Investment income – realized gains (Note 12)</td>
<td>20,654</td>
<td>36,409</td>
</tr>
<tr>
<td>Investment income – unrealized gains</td>
<td>3,665</td>
<td>5,011</td>
</tr>
<tr>
<td>Publication sales</td>
<td>11,360</td>
<td>10,538</td>
</tr>
<tr>
<td>Contract revenue</td>
<td>48,595</td>
<td>7,201</td>
</tr>
<tr>
<td></td>
<td><strong>4,911,135</strong></td>
<td><strong>4,434,385</strong></td>
</tr>
<tr>
<td>Expenses</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Research, administrative and project expenses (Note 12)</td>
<td>4,728,932</td>
<td>4,171,131</td>
</tr>
<tr>
<td>Amortization</td>
<td>114,971</td>
<td>122,166</td>
</tr>
<tr>
<td></td>
<td><strong>4,843,903</strong></td>
<td><strong>4,293,297</strong></td>
</tr>
<tr>
<td>Excess of revenue over expenses for the year</td>
<td>67,232</td>
<td>141,088</td>
</tr>
</tbody>
</table>

C.D. Howe Institute
Statement of changes in fund balances
year ended December 31, 2015

<table>
<thead>
<tr>
<th></th>
<th>Invested in Capital Assets Fund</th>
<th>Operating Fund</th>
<th>Endowment Funds</th>
<th>2015 Total</th>
<th>2014 Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>$</td>
<td>$</td>
<td>$</td>
<td>$</td>
<td>$</td>
</tr>
<tr>
<td>Balances, beginning of year</td>
<td>362,065</td>
<td>1,491,118</td>
<td>5,225,491</td>
<td>7,078,674</td>
<td>6,533,611</td>
</tr>
<tr>
<td>Excess of revenue over expenses for the year</td>
<td>(91,007)</td>
<td>158,239</td>
<td>-</td>
<td>67,232</td>
<td>141,088</td>
</tr>
<tr>
<td>Unrealized gains (losses) on investments (Note 8)</td>
<td>-</td>
<td>-</td>
<td>(125,041)</td>
<td>(125,041)</td>
<td>147,208</td>
</tr>
<tr>
<td>Contributions received during the year (Note 8)</td>
<td>-</td>
<td>-</td>
<td>50,000</td>
<td>50,000</td>
<td>191,401</td>
</tr>
<tr>
<td>Investment income (Note 8)</td>
<td>-</td>
<td>-</td>
<td>343,275</td>
<td>343,275</td>
<td>322,240</td>
</tr>
<tr>
<td>Transfer to deferred revenue during the year (Note 8)</td>
<td>-</td>
<td>-</td>
<td>(214,520)</td>
<td>(214,520)</td>
<td>(256,874)</td>
</tr>
<tr>
<td>Purchases of capital assets</td>
<td>107,951</td>
<td>(107,951)</td>
<td>-</td>
<td>-</td>
<td>-</td>
</tr>
<tr>
<td>Balances, end of year</td>
<td><strong>379,009</strong></td>
<td><strong>1,541,406</strong></td>
<td><strong>5,279,205</strong></td>
<td><strong>7,199,620</strong></td>
<td><strong>7,078,674</strong></td>
</tr>
</tbody>
</table>

The accompanying notes to the financial statements are an integral part of this financial statement.
### Operating activities

<table>
<thead>
<tr>
<th>Description</th>
<th>2015</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Excess of revenue over expenses for the year</td>
<td>67,232</td>
<td>141,088</td>
</tr>
<tr>
<td><strong>Items not affecting cash</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Amortization of capital assets</td>
<td>114,971</td>
<td>122,166</td>
</tr>
<tr>
<td>Amortization of deferred capital contributions</td>
<td>(23,964)</td>
<td>(23,964)</td>
</tr>
<tr>
<td>Unrealized gains on investments</td>
<td>(3,665)</td>
<td>(5,011)</td>
</tr>
<tr>
<td>Amortization of deferred rent</td>
<td>(10,128)</td>
<td>(10,128)</td>
</tr>
<tr>
<td><strong>Total items not affecting cash</strong></td>
<td>144,446</td>
<td>224,151</td>
</tr>
<tr>
<td><strong>Changes in non-cash working capital items</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Accounts receivable</td>
<td>(306,352)</td>
<td>135,539</td>
</tr>
<tr>
<td>Prepaid expenses</td>
<td>21,741</td>
<td>(26,274)</td>
</tr>
<tr>
<td>Accounts payable and accrued liabilities</td>
<td>38,710</td>
<td>(23,655)</td>
</tr>
<tr>
<td>Deferred revenue</td>
<td>123,338</td>
<td>(165,668)</td>
</tr>
<tr>
<td><strong>Total changes in non-cash working capital items</strong></td>
<td>21,883</td>
<td>144,093</td>
</tr>
</tbody>
</table>

### Investing activities

<table>
<thead>
<tr>
<th>Description</th>
<th>2015</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Purchase of capital assets</td>
<td>(107,951)</td>
<td>(61,319)</td>
</tr>
<tr>
<td>Purchase of investments</td>
<td>(814,029)</td>
<td>(1,336,216)</td>
</tr>
<tr>
<td>Proceeds on sale of investments</td>
<td>763,423</td>
<td>1,479,898</td>
</tr>
<tr>
<td><strong>Total investing activities</strong></td>
<td>(158,557)</td>
<td>82,363</td>
</tr>
</tbody>
</table>

### Financing activity

<table>
<thead>
<tr>
<th>Description</th>
<th>2015</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Endowment contributions and income, less expenses and transfer (Note 8)</td>
<td>53,714</td>
<td>403,975</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Description</th>
<th>2015</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>(Decrease) increase in cash and cash equivalents during the year</td>
<td>(82,960)</td>
<td>630,431</td>
</tr>
<tr>
<td>Cash and cash equivalents, beginning of year</td>
<td>3,307,651</td>
<td>2,677,220</td>
</tr>
<tr>
<td><strong>Cash and cash equivalents, end of year</strong></td>
<td>3,224,691</td>
<td>3,307,651</td>
</tr>
</tbody>
</table>

### Cash and cash equivalents is comprised of:

<table>
<thead>
<tr>
<th>Description</th>
<th>2015</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cash</td>
<td>366,508</td>
<td>316,795</td>
</tr>
<tr>
<td>Cash equivalents – interest bearing deposits</td>
<td>2,858,183</td>
<td>2,990,856</td>
</tr>
<tr>
<td><strong>Total cash and cash equivalents</strong></td>
<td>3,224,691</td>
<td>3,307,651</td>
</tr>
</tbody>
</table>

The accompanying notes to the financial statements are an integral part of this financial statement.
1. Description of organization

The C.D. Howe Institute (the “Institute”) is an independent, not-for-profit, research and educational organization. It carries out independent analysis and critique of public policy issues and translates scholarly research for action by the government and the private sector. The Institute is a registered charity exempt from paying income taxes under Section 149(1) (f) of the Income Tax Act. The Institute was incorporated under Part II of the Canada Business Corporations Act on April 23, 1958 and was continued under the Canada Not-for-Profit Corporations Act on June 6, 2014.

2. Summary of significant accounting policies

The financial statements of the Institute have been prepared in accordance with Canadian accounting standards for not-for-profit organizations published by the Chartered Professional Accountants of Canada using the deferral method and reflect the following significant accounting policies:

Contributions

Contributions are recorded as received, except when specified by the donor that they relate to the following year(s), in which case they are deferred until eligible expenses are incurred. Contributions of materials and services used in the normal course of the Institute’s operations are recorded at their fair value when the amounts can be reasonably estimated. Endowment contributions are recognized as direct increases in the Fund balance. Transfers from the Endowment Fund to the Operating Fund are recognized when the transfer is authorized by the Endower.

Financial instruments

Financial assets and financial liabilities are initially recognized at fair value when the Institute becomes a party to the contractual provision of the financial instrument. Subsequently, all financial instruments are measured at amortized cost, except for investments. The Institute has elected to use the fair value option to measure investments, with any subsequent changes in fair value recorded in the Statement of revenue and expenses.

Financial assets measured at amortized cost are assessed at each reporting date for indications of impairment. If such impairment exists, the asset is written down and the resulting impairment loss is recognized in the Statement of revenue and expenses.

Cash and cash equivalents

Cash and cash equivalents are defined as cash, interest bearing deposits that are redeemable on demand, and Canadian securities with original maturity dates of three months or less.

Short-term investments

Short-term investments are accounted for on the settlement date basis and any transaction costs are expensed as incurred.

Capital assets

Capital asset additions are recorded at cost. Amortization is calculated using the straight-line basis at 33-1/3% per annum for electronic equipment, and computer hardware and software and 10% per annum for furniture, fixtures and equipment. Conference equipment is amortized on the straight-line basis over six years. Signage and leasehold improvements are amortized on the straight-line basis over the term of the lease.
2. Summary of significant accounting policies (continued)

Publications
Publications are not recorded as inventory. Costs are accrued for publications in progress. All costs of publications that have entered the production stage by the end of the year are expensed.

Deferred capital contributions
Deferred capital contributions relate to funds received for office leasehold improvements and are amortized on the straight-line basis over the term of lease.

Deferred rent
Deferred rent, consisting of tenant allowances, free rent and reduced rent, is amortized on the straight-line basis over the term of the lease.

Measurement uncertainty
The preparation of financial statements in conformity with Canadian accounting standards for not-for-profit organizations requires management to make estimates and assumptions that affect amounts reported therein. Areas which involve a significant degree of estimation include the valuation of short-term investments, accounts payable and accrued liabilities, deferred revenue and the useful life of capital assets. Actual results may differ from such estimates.

Description of funds

Operating Fund
Amounts received, used or held for the research and educational goals of the Institute, are recorded in the Operating Fund.

Endowment Fund
Endowment Funds represent amounts received which are externally endowed, together with any designated unspent investment income.

Invested in Capital Assets Fund
The Invested in Capital Assets Fund records the Institute’s cost of capital assets, less accumulated amortization and unamortized deferred capital contributions.

3. Commitments
The Institute has a lease commitment for premises located at 67 Yonge Street, Toronto, Ontario. The lease expires on November 30, 2024. Future minimum commitments (excluding operating costs) under the lease are as follows:

<table>
<thead>
<tr>
<th>Year</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>85,284</td>
</tr>
<tr>
<td>2017</td>
<td>85,284</td>
</tr>
<tr>
<td>2018</td>
<td>85,284</td>
</tr>
<tr>
<td>2019</td>
<td>87,061</td>
</tr>
<tr>
<td>2020 and thereafter</td>
<td>524,141</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td><strong>867,054</strong></td>
</tr>
</tbody>
</table>
4. Investments

Investments are recorded in the following funds:

<table>
<thead>
<tr>
<th>Fund Type</th>
<th>2015</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Endowment</td>
<td>$5,279,205</td>
<td>$1,952,201</td>
</tr>
<tr>
<td>Unrestricted</td>
<td>$14,456</td>
<td>$1,946,876</td>
</tr>
<tr>
<td>Total</td>
<td>$5,293,661</td>
<td>$1,973,077</td>
</tr>
</tbody>
</table>

Long-term investments consist of:

<table>
<thead>
<tr>
<th>Investment Type</th>
<th>2015</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fixed income</td>
<td>$1,952,201</td>
<td>$1,946,876</td>
</tr>
<tr>
<td>Canadian equity</td>
<td>$1,724,255</td>
<td>$1,857,770</td>
</tr>
<tr>
<td>US equity</td>
<td>$849,605</td>
<td>$769,252</td>
</tr>
<tr>
<td>International equity</td>
<td>$767,600</td>
<td>$665,492</td>
</tr>
<tr>
<td></td>
<td>$5,293,661</td>
<td>$5,239,390</td>
</tr>
</tbody>
</table>

5. Capital assets

<table>
<thead>
<tr>
<th>Asset Type</th>
<th>Cost</th>
<th>Accumulated amortization</th>
<th>Net book value</th>
<th>Net book value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Furniture, fixtures and equipment</td>
<td>416,242</td>
<td>327,359</td>
<td>88,883</td>
<td>76,259</td>
</tr>
<tr>
<td>Computer hardware and software</td>
<td>607,312</td>
<td>550,460</td>
<td>56,852</td>
<td>35,776</td>
</tr>
<tr>
<td>Electronic equipment</td>
<td>67,186</td>
<td>61,307</td>
<td>5,879</td>
<td>4,732</td>
</tr>
<tr>
<td>Conference equipment</td>
<td>84,874</td>
<td>52,688</td>
<td>32,186</td>
<td>41,997</td>
</tr>
<tr>
<td>Signage</td>
<td>12,289</td>
<td>5,311</td>
<td>6,978</td>
<td>5,446</td>
</tr>
<tr>
<td>Leasehold improvements</td>
<td>701,237</td>
<td>299,169</td>
<td>402,068</td>
<td>435,656</td>
</tr>
<tr>
<td></td>
<td>1,889,140</td>
<td>1,296,294</td>
<td>592,846</td>
<td>599,866</td>
</tr>
</tbody>
</table>
6. Accounts payable and accrued liabilities

Accounts payable and accrued liabilities include $Nil (2014 – $Nil) with respect to amounts owing to the Government.

7. Invested in Capital Assets Fund

The Invested in Capital Assets Fund balance consists of:

<table>
<thead>
<tr>
<th></th>
<th>2015</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Capital assets</td>
<td>592,846</td>
<td>599,866</td>
</tr>
<tr>
<td>Deferred capital</td>
<td>(213,837)</td>
<td>(237,801)</td>
</tr>
<tr>
<td>contributions</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td>379,009</td>
<td>362,065</td>
</tr>
</tbody>
</table>

8. Endowment Funds

<table>
<thead>
<tr>
<th></th>
<th>Roger Phillips</th>
<th>Jack Mintz</th>
<th>Special Studies</th>
<th>Sylvia Ostry</th>
<th>Monetary Policy</th>
<th>Total</th>
<th>2015</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Balances, beginning</td>
<td>1,132,839</td>
<td>227,939</td>
<td>2,270,083</td>
<td>708,594</td>
<td>886,036</td>
<td>5,225,491</td>
<td>4,821,516</td>
<td></td>
</tr>
<tr>
<td>of the year</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Revenue

<table>
<thead>
<tr>
<th></th>
<th>Roger Phillips</th>
<th>Jack Mintz</th>
<th>Special Studies</th>
<th>Sylvia Ostry</th>
<th>Monetary Policy</th>
<th>Total</th>
<th>2015</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contributions received</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>-</td>
<td>50,000</td>
<td>50,000</td>
<td>191,401</td>
<td></td>
</tr>
<tr>
<td>Unrealized gains</td>
<td>(29,765)</td>
<td>(5,989)</td>
<td>(59,636)</td>
<td>(9,194)</td>
<td>(20,457)</td>
<td>(125,041)</td>
<td>147,208</td>
<td></td>
</tr>
<tr>
<td>Investment income</td>
<td>74,461</td>
<td>14,982</td>
<td>148,864</td>
<td>48,881</td>
<td>56,087</td>
<td>343,275</td>
<td>322,240</td>
<td></td>
</tr>
<tr>
<td></td>
<td>44,696</td>
<td>8,993</td>
<td>89,228</td>
<td>39,687</td>
<td>85,630</td>
<td>268,234</td>
<td>660,849</td>
<td></td>
</tr>
</tbody>
</table>

Transfer to deferred revenue

<table>
<thead>
<tr>
<th></th>
<th>Roger Phillips</th>
<th>Jack Mintz</th>
<th>Special Studies</th>
<th>Sylvia Ostry</th>
<th>Monetary Policy</th>
<th>Total</th>
<th>2015</th>
<th>2014</th>
</tr>
</thead>
<tbody>
<tr>
<td>Balance, end of year</td>
<td>1,131,496</td>
<td>227,669</td>
<td>2,267,066</td>
<td>719,309</td>
<td>933,665</td>
<td>5,279,205</td>
<td>5,225,491</td>
<td></td>
</tr>
</tbody>
</table>

C.D. Howe Institute
Notes to the financial statements
December 31, 2015
8. Endowment Funds (continued)

The Roger Phillips Endowment Fund was established to advance social policy dialogue. The capital is to be invested and the investment income earned is available to fulfill the purpose of the endowment.

The Jack Mintz Endowment Fund was established to support an annual visit and economic seminar by an eminent expert. The capital is to be invested and the investment income is available to fulfill the purpose of the endowment.

The Special Studies Endowment Fund was established to support special projects which would otherwise be difficult to fund through annual membership contributions. The capital is to be invested and the investment income earned is being retained in the Fund to fulfill the purpose of the endowment.

The Sylvia Ostry Endowment Fund was established to stage an annual lecture in Sylvia Ostry’s name, featuring a distinguished speaker on a topic related to international economic policy. The capital is to be invested and the investment income earned is available to fulfill the purpose of the endowment.

The Monetary Policy Endowment Fund was established during 2009 to support research, publications and events resulting in further understanding of, and offer policy advice on, Canadian Monetary policy. During the year, further contributions of $50,000 (2014 – $165,000) were received. The capital is to be invested and the investment income earned is being retained in the Fund to fulfill the purpose of the endowment.

During the year, in accordance with the wishes of the Endowers, $214,520 (2014 – $256,874) was transferred to deferred revenue for the purpose of funding future activities over the fiscal years 2016 to 2018.

The Endowment Funds have been invested in long-term investments (Note 4).

9. Pension plan

The Institute sponsors a group registered retirement savings plan for its employees. The Institute's liability is limited to matching contributions for the year and these amounted to $87,675 (2014 – $73,286).

The Institute sponsors a registered pension plan and contributions for the year amounted to $35,457 (2014 – $43,062).

10. Guarantees

In the normal course of business, the Institute enters into agreements that meet the definition of a guarantee. The Institute's primary guarantees are as follows:

(a) The Institute has provided indemnities under a lease agreement for the use of operating facilities. Under the terms of the agreement, the Institute agrees to indemnify the counterparties for various items including, but not limited to, all liabilities, loss, suits, and damages arising during, on or after the term of the agreement. The maximum amount of any potential future payment cannot be reasonably estimated.

(b) Indemnity has been provided to all directors and/or officers of the Institute for various items including, but not limited to, all costs to settle suits or actions due to involvement with the Institute, subject to certain restrictions. The Institute has purchased directors’ and officers’ liability insurance to mitigate the cost of any potential future suits or actions. The term of the indemnification is not explicitly defined, but is limited to the period over which the indemnified party served as a trustee, director or officer of the Institute. The maximum amount of any future payment cannot be reasonably estimated.

(c) In the normal course of business, the Institute has entered into agreements that include indemnities in favour of third parties, such as confidentiality agreements, engagement letters with advisors and consultants, outsourcing agreements,
10. **Guarantees (continued)**

leasing contracts, information technology agreements and service agreements. These indemnification agreements may require the Institute to compensate counterparties for losses incurred by the counterparties as a result of breaches in representation and regulations or as a result of litigation claims or statutory sanctions that may be suffered by the counterparties as a consequence of the transaction. The terms of these indemnities are not explicitly defined and the maximum amount of any potential reimbursement cannot be reasonably estimated.

The nature of these indemnification agreements prevents the Institute from making a reasonable estimate of the maximum exposure due to the difficulties in assessing the amount of liability, which stems from the unpredictability of future events and the unlimited coverage offered to counterparties. Historically, the Institute has not made any significant payments under such or similar indemnification agreements and therefore no amount has been accrued in the financial statement, with respect to these agreements.

11. **Risk management**

The Institute follows a Statement of Investment Policies, which provides the investment objectives, performance expectations and guidelines for the management of its investments.

**Market risk**

Market risk is the risk that the value of an investment will fluctuate as a result of changes in market prices, whether those changes are caused by factors specific to the specific individual investment or factors affecting all securities traded in the market. To mitigate this specific risk, the Institute invests in a diversified portfolio of investments in accordance with the Institute’s investment policy.

**Interest rate risk**

The Institute is exposed to interest rate risk with respect to its long-term investments. Changes in the prime interest rate will have a positive or negative impact on the Institute’s interest income. Such exposure will increase accordingly should the Institute maintain higher levels of long-term investments in the future.

**Credit risk**

Credit risk is the risk that one party to a financial instrument will fail to discharge an obligation and cause the other party to incur financial loss. The Institute’s investment policy defines permitted investments and provides guidelines and restrictions on acceptable investments, which minimizes credit risk.

**Foreign exchange risk**

Foreign exchange risk is the risk that the fair value of future cash flows of a financial instrument will fluctuate because of changes in foreign exchange rates. The Institute invests in non-Canadian equities and is therefore directly exposed to currency risk, as the value of equities denominated in other currencies will fluctuate due to changes in exchange rates.
12. Comparative amounts

The following 2014 amounts have been restated to conform with the current year's financial statement presentation:

<table>
<thead>
<tr>
<th></th>
<th>As originally presented</th>
<th>As restated</th>
</tr>
</thead>
<tbody>
<tr>
<td>Investment income – realized gains</td>
<td>(6,842)</td>
<td>(36,409)</td>
</tr>
<tr>
<td>Research, administrative and project expenses</td>
<td>4,141,564</td>
<td>4,171,131</td>
</tr>
<tr>
<td></td>
<td>4,134,722</td>
<td>4,134,722</td>
</tr>
</tbody>
</table>
Become a Member

Your membership is a philanthropic investment in research that seeks to advance systems, structures and policies that support our businesses, and improves the economic and social well-being of all Canadians. Your support of these efforts means a great deal to the Institute.

For more information about becoming a member of the Institute, please contact: Stephane Paris at 416-865-1904, ext 0238, or email SParis@cdhowe.org

Support the Institute

Your personal support is critical to the Institute enhancing its policy impact. As a charity, we ask that you take a moment and consider making a personal contribution to the C.D. Howe Institute today. You can call in your donation at 416-865-1904 or send an email to cdhowe@cdhowe.org.

Contact Us

You can contact us by telephone at 416-865-1904 or visit our website at cdhowe@cdhowe.org.

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