

MARKET INTELLIGENCE

4TH QUARTER 2011



BTY GROUP'S IN-DEPTH FORECAST ON CONSTRUCTION TRENDS AND ESCALATION ACROSS CANADA, INCLUDING UNIT RATES FOR 2012

Steady workloads, low escalation amid global economic uncertainty

Diversification will help keep construction workloads steady and escalation low in most provinces despite weaker than expected growth in the US and advanced economies, and deepening concern over European bailouts. Construction in the transportation, energy, mining and healthcare sectors will help sustain healthy activity levels in Canada as the residential sector settles into slower growth.

Long-term trends are for continued strong investment in oil and gas, power and mining. Companies are projected to invest some \$130-billion in Canadian mines alone from 2012 to 2017, according to the Mining Association of Canada. That will help construction workloads continue to expand after 2012. This strong flow of investment reflects Canada's attractiveness on the world stage, which Forbes Magazine acknowledged by raising Canada's ranking from No. 4 to No. 1 in its annual assessment of the Best Countries for Business.

BRITISH COLUMBIA

A forecast 7% rise in new housing starts and a wave of major private investment in commercial construction will buoy building activity.

Escalation: 1-2%

ALBERTA

The energy sector – fueled by \$24 billion in oil and gas investment in 2011 – will lead the way, with added support from strong growth in housing.

Escalation: 2-4%

SASKATCHEWAN

New mining / resource investment valued at \$14.5 billion, energy, housing and healthcare are driving a surging construction industry.

Escalation: 6-8%

MANITOBA

A 12.3% rise in investment spending in the first half of 2011 generated strong momentum for construction in 2012.

Escalation: 2-3%

ONTARIO

Major spending on infrastructure projects valued at \$12.8 billion in 2011- 2012, much of it for transportation and healthcare, underpins a stable construction industry. But concerns over deficits could trim activity Escalation: 1-2%

OUFBFC

Major mining, energy, transportation and healthcare projects will sustain healthy construction levels in Ouebec.

Escalation: 1-2%

Following a strong first half in 2011 and a cooling in Q3, the consensus for Canada is lower than previously expected growth in 2012. The Bank of Canada will keep interest rates at historic lows, projecting that the economy will expand by only 1.9% in 2012, then improve to 2.9 % in 2013, with consistently low inflation. This will help keep overall construction price escalation rates low in 2012, with variations by province as noted.



UPWARD PRESSURE ON PRICING IS COMING FROM:

- Consistently high oil prices;
- Investments in major energy and mining projects;
- Sustained spending on infrastructure;
- Continuing strong immigration; and
- Demand stimulated by low mortgage rates.



DOWNWARD PRESSURE IS COMING FROM:

- Slower economic growth forecast for 2012;
- Declining commodity prices that could cause a decrease in materials costs;
- Sustained strength of Canadian dollar lowering the cost of imported goods;
- Expected fall-off in housing starts in all provinces, except BC and Alberta;
- Strong competition among contractors and suppliers for available projects; and
- Tighter restrictions on mortgage lending.

MARKET INTELLIGENCE REPORT - 4TH QUARTER, 2011
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BRITISH COLUMBIA

RESIDENTIAL CONSTRUCTION TO LEAD GROWTH



CMHC's Housing Market Outlook sees BC's new home construction rising nearly 7% in 2012, second only to Alberta. Sizable increases in private investment spending on major commercial projects are also expected to support increased construction activity. This surge in both residential and non-residential building will help offset declines in government spending on public infrastructure and give the construction industry the highest growth of all domestic-oriented industries. While the return to the 12% PST/GST tax system in 2013 from the current HST tax system can be expected to boost personal consumption and residential investment spending, it could also dampen business investment and corporate profits. Even so, the mining, oil and gas industries are also projected to step up investment spending in 2012 and 2013.

The provincial government's plan to focus on the development of new mines and energy facilities for job creation — coupled with sustained demand from high growth Asian economies -- should also stimulate major new construction projects over the next five years.

Major private sector building projects include:

- \$750 million TELUS Garden office and residential project
- \$700 million Oakridge Re-development
- \$400 million PCL Marine Gateway*
- \$267 million Aquilini Northeast False Creek Redevelopment*
- \$150 million Oxford Development's 36-storey downtown office tower
- \$280 million Bentall 6, a 22-storey downtown tower (completion 2015)
- \$250 million Guildford Town Centre Expansion.

Major ongoing transportation and social infrastructure projects include:

- \$3.1 billion Gateway Program; Hwy 1 and Port Mann Bridge (2014 completion)
- \$1.2 billion South Fraser Perimeter Road (2013 completion)
- \$1.4 billion Evergreen Rapid Transit Line (2015 completion)
- \$700 million redevelopment of Children's and Women's Health Centre*
- \$433 million Kelowna Vernon Hospitals Project*
- \$297 million Fort St John Hospital*
- \$239 million Surrey Memorial Hospital Expansion*
- \$225 million BC Supportive Housing Initiative*
- \$70 million British Columbia Cancer Agency Centre for the North*

Major mining and energy projects include:

- \$3 billion Encana/Apache Kitimat Liquid Natural Gas Terminal
- \$917 million Mt. Milligan Mine
- \$900 million Mica Dam expansion
- \$340 million Wildmare and Tumbler Ridge wind energy projects
- \$310 million Tulsequah Chief mine

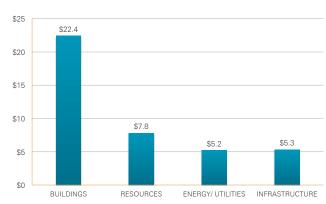


Toby Mallinder Partner

"Look for a combination of strong residential and private sector non-residential investments to keep BC's construction

industry on a positive footing in 2012. Longer term, we see strength in mining and energy investments."

CONSTRUCTION WORKLOAD BY SECTOR IN \$ BILLIONS



Sources: Statistics Canada, Capital expenditures for construction by sector, 2011 intentions; Major Projects Inventory, BC Ministry of Jobs, Tourism and Innovation, June 2011.

Canada Still the Best Place to Invest in Infrastructure



JOE REKAB, Managing Partner

Taking the long view in these uncertain times is not for the faint of heart. But our experience across Canada over the last 33 years through market highs and lows indicates that there is ample evidence that construction here is well positioned to prosper in the near to mid-term. We have a diversified industry with substantial sustained investments in key sec-

tors such as transportation and social infrastructure, oil and gas, mining, and hydro and wind energy.

In fact, from 2010 to 2015 Canadian infrastructure will grow at over two and a half times the growth rate seen over the previous five years, according to a report by Global Construction Perspectives and Oxford Economics. So it is no surprise that Canada is attracting the interest of contractors in every sector from around the world – and generating expectations that it will become the fifth largest construction market — a jump from its current position in seventh place.

As Canada's construction profile grows on the global stage, we would do well to remember that building, like politics, is ultimately a local undertaking. What might look promising on paper in an overseas board-room needs to be field tested by eyes experienced in what can be unexpectedly challenging — and uniquely local — conditions. It is in this spirit that we offer our opinions on industry trends in this and other market reports, as well as our services to the construction industry.

Joe Rekab, MRICS, PQS(F), is BTY Group's Managing Partner. Joe draws on more than 30 years of wide-ranging industry experience in providing strategic direction for all major public projects that the firm undertakes. He has special expertise in cost and Project Management for complex Public-Private Partnership (P3) social and transportation infrastructure projects.

BTY Group has more than 65 staff in seven offices across Canada providing Project Monitoring and Cost Management services as well as advisory services for Public-Private Partnership (P3) projects. We have worked on over 65 P3 projects — collectively valued at more than CDN \$20 billion — from British Columbia to New Brunswick and abroad. The projects include facilities and infrastructure for the healthcare, education, government archive and data management, corrections, police, justice, and transportation sectors.

^{*}Denotes projects for which BTY Group is providing services

ONTARIO

INFRASTRUCTURE RENEWAL AND EXPANSION ANCHOR CONSTRUCTION



Infrastructure Ontario plans to invest \$12.8 billion in 2011 and 2012, and \$35 billion between 2011 and 2014 on major transportation and social infrastructure projects. However, concerns over deficit spending could force some projects to be put on hold. Even so, this significant investment should help offset a projected decline in Ontario's residential building sector in 2012 from CMHC estimates of 67,400 starts in 2011 to 62,400 in 2012. The housing decline comes with lower estimates for GDP growth from Royal Bank of Canada, which projects 2.3% in 2011 (down from 3.3% earlier in the year), and 2.4% in 2012 (down from 3.1%).

Growth in industrial goods and commodity sectors will eclipse manufacturing, banking and public administration sectors as drivers of the provincial economy to the benefit of the resource rich economic region of Northern Ontario. The introduction of the Harmonized Sales Tax in Ontario is also expected to attract investment, and plans for big U.S. retailers to enter the Canadian market will help the continued expansion of retail space. The dip in auto production in 2011 — due to supply chain shortages after the Japanese earthquake and the still weak US recovery — should yield stronger recovery in 2012.

Major new and ongoing transportation infrastructure projects include:

- \$2.6 billion Toronto-York Spadina Subway Extension (completion 2015)
- \$2.2 billion Ottawa Light Rail Transit
- \$2 billion Highway 407 East Extension
- \$1.5 billion Windsor-Essex Parkway (completion 2014)*
- \$1 billion Eglinton-Scarborough Crosstown LRT
- \$818 million Kitchener Waterloo LRT
- \$640 million Union Station Renovations (completion 2015)
- \$600 million in funding to create 25,000 new university spaces
- \$350 million Toronto Pearson Air Rail Link

Major buildings (commercial / industrial / residential / institutional):

- \$2 billion New Oakville Hospital Project*
- \$1 billion Humber River Regional Hospital*
- \$800 million for 2015 Pan American Games Althletes' Village*
- \$622 million Bridgepoint Hospital*
- \$581 million St. Joseph's Healthcare Hamilton West 5th Campus Project*
- \$548 million Ontario Provincial Police Modernization Project*
- \$460 million Women's College Hospital Redevelopment*
- \$247 million Quinte Consolidated Courthouse*

Major energy / utilities projects:

- \$7 billion investment in wind and solar power generation from consortium led by Samsung C&T Corporation and the Korea Electric Power Corporation, (completion 2015)
- Hydro 1's \$2.3 billion investment in new transmission and distribution lines
- \$26 billion nuclear replacement / refurbishment program over the next decade

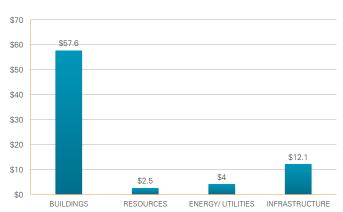


Philip Nixon Associate

"Infrastructure – primarily horizontal – will help offset a slight dip in residential construction in Ontario, with new vertical infrastructure projects expected to

sustain the forward momentum."

CONSTRUCTION WORKLOAD BY SECTOR IN \$ BILLIONS



Sources: Statistics Canada Capital expenditures for construction by sector, 2011 intentions: Infrastructure Ontario

Merger of IO and ORC makes for streamlined procurement



WOMEN'S COLLEGE HOSPITAL Toronto, ON
This Infrastructure Ontario project is currently under construction. BTY
Group is providing Lenders' Technical Advisor services for the project.

The mid-year merger between Infrastructure Ontario (IO) and Ontario Realty Corporation (ORC) to form Ontario Infrastructure and Lands Corp (OILC) is expected to save the province \$10 million over two years by reducing costs and inefficiencies — and streamline the delivery of infrastructure and realty services.

The new entity will be branded as IO, and will continue to manage the process to design, build, finance and maintain large public works including transit, hospitals and justice facilities. It will also manage the province's real estate assets.

A prime example of how the merger will promote efficiency is the elimination of the hand-off between IO and ORC on large, complex alternative financing and procurement projects.

The Ontario government plans to invest \$12.8 billion in major transportation and social infrastructure projects in 2011 and 2012 alone, and some \$35 billion between 2011 and 2014.

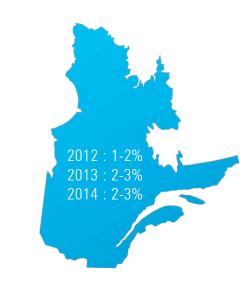
Most significant for the investor will be the IO Loan Program. While IO does not fund the large public works noted above, the new entity's IO Loan Program (formerly known as OSIFA), will provide municipalities, universities, colleges, and not-for profit long-term care and affordable housing agencies, with access to loans.

The merger is also expected to strengthen Ontario's position as an international leader in infrastructure investment and innovation.

^{*}Denotes projects for which BTY Group is providing services

QUEBEC

MINING, TRANSPORTATION AND HEALTH TO LEAD



Higher investment in non-residential structures and equipment by both private and public sectors will generate substantial construction activity outside the residential sector, according to RBC Economics.

Statistics Canada's survey of investment intentions in February indicated that public and private enterprises planned to boost non-residential capital expenditures by 6.6% in 2011 to a record \$44 billion. Most of this investment will be for public infrastructure, electricity generation capacity, the mining and metal refining sectors. For example, Quebec will spend some \$3.9 billion on transportation infrastructure in 2011-2012, and global steel giant ArcelorMittal will create 8,900 construction and mining jobs with a \$2.1 billion expansion of its Mont Wright mining complex.

While economic uncertainty has lowered expectations based on year-to-date performance, Quebec's general construction picture is favourable, with only a slight dip projected in housing starts from 48,000 for 2011 to 44.300 for 2012.

Major transportation projects include:

- \$3 billion Turcotte Interchange in Montréal (completion 2016)
- \$1.5 billion Autoroute 30 (West Side; completion late 2012)
- \$1.2 billion Champlain Bridge (proposed)
- \$777 million Autoroute 175 (completion 2013)
- \$400 million Autoroute 35
- \$230 million Autoroute 73 in Beauce
- \$221 million Autoroute 410 in Sherbrooke

Major healthcare and education projects include:

- \$3 billion+ for major healthcare projects: Centre hospitalier de l'Université de Montréal* McGill University Health Centre (completion 2014)* Centre de recherche de hospitalier de l'Université de Montréal (completion 2013)*
- \$995 million modernization of Centre hospitalier de l'Université Sainte-Justine*
- \$100 million Shriners Hospital for Children
- \$120 million Outremont Campus of l'Université de Montréal

Major energy projects include:

- \$30 billion in ongoing commitments to hydro and wind power projects
- \$6.5 billion Romaine hydro-electric project (first commissioning 2014, completion 2020)
- \$2 billion refurbishment of Gentilly 2 nuclear power plant

Major mining projects include:

- \$4 billion New Millenium DSO iron project
- \$2.1 billion Alcoa modernization of 3 smelters
- \$2.1 billion ArcelorMittal mine expansion at Mont Wright
- \$1.4 billion Éléonore project in James Bay
- \$1 billion Xstrata's phase 2 of the Raglan mine (nickel and copper)*
- \$450 million Stornoway Diamond Renard project

*Denotes projects for which BTY Group is providing services

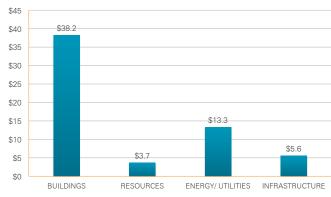


Stephanie Bax Associate

"The outlook is very favourable as massive new investments for projects in mining, energy and horizontal infra-

structure are complementing ongoing construction in vertical infrastructure during a dip in residential building."

CONSTRUCTION WORKLOAD BY SECTOR IN \$ BILLIONS



Sources: Commission de la Construction de Québec (CCQ), Revue de l'activité, 2e trimestre 2011 Projets importants en cours au deuxième trimestre de 2011 and Statistics Canada, Capital Expenditures for Construction by sector, 2011 intentions.

Growing investment to ensure Canada remains long-term energy powerhouse



JOHN HART DAM & GENERATING STATION, Campbell River, BC BTY Group is providing Cost Consulting services for this P3 project.

Whether for hydroelectric, wind, oil and gas or nuclear power, increased investment in Canada's energy sector should ensure that Canada will remain an energy powerhouse for decades to come. A short list of major projects and values from west to east tells the story:

BRITISH COLUMBIA: \$3 billion for Encana/Apache Kitimat Liquid Natural Gas Terminal and \$900 milion for Mica Dam extension. Even larger hydro and wind projects are in the works.

ALBERTA: \$24 billion in oilsands investment in 2011 alone.

SASKATCHEWAN: \$1.8 billion in oil and gas drilling and pipeline, and \$1.24 billion for a hydro station.

MANITOBA: \$7.2 billion for two major hydro projects.

ONTARIO: \$7 billion investment for wind and solar power generation, \$2.3 billion for new transmission and distribution lines, and \$26 billion for nuclear refurbishment over the next decade.

QUEBEC: \$30 billion in ongoing commitments to hydro and wind power projects, including \$6.5 billion Romaine hydro project and \$2 billion refurbishment of Gentilly 2 nuclear complex.

Provincial government polices are also contributing to a sustained burst of expansion in the sector. BC's Jobs Program is committed to creating eight new mines by 2015 and expansion at nine operating mines — both of which will require substantial energy project development to deliver power for the energy-intensive mining operations. Quebec's Plan Nord has targeted \$80 billion for integrated resource and aboriginal development over 25 years. Again, hydroelectric development is a large component of the plan.

ALBERTA

RENEWED OIL SANDS INVESTMENT SPARKS CONSTRUCTION BOOM

2012 : 2-4% 2013 : 3-4% 2014 : 4-6%

Alberta's oil and gas extraction producers spent more than \$24 billion in 2011, 18% higher than in 2010. Such strong investment promises to propel the province to one of Canada's highest GDP increases in 2012 (3.9% est.) and among the highest construction escalation rates, from 2% to 4%. Overall, Scotiabank reports more than \$112 billion worth of projects are in various stages of planning and development. CMHC sees this resurgence driving strong in-migration of 32,000 people in 2012. The influx will lift housing demand and also make Alberta the national leader in housing starts in 2012. CMHC projects total starts of 24,500 for 2011 and 28,300 for 2012, a year-over-year increase of 15.3%.



Graeme Alston Partner

"Fueled by increasing investment in the oilsands, the construction sector in

Alberta is showing strong signs of recovery. Residential as well as transportation and social infrastructure are generating sustainable momentum for continued growth past 2012."

Major ongoing infrastructure projects in Alberta include:

- \$1.5 billion North East Anthony Henday Drive*
- \$1.3 billion concourse at Calgary Airport*
- \$1.1 billion expansion at the Edmonton Airport
- \$1 billion in new hospitals
 (Grand Prairie Regional Health Centre, \$520 million;
 High Prairie Health Complex, \$89 million; Edson Healthcare
 Centre, \$108 million; Medicine Hat Regional Hospital Redevelopment,
 \$200 million; Chinook Regional Hospital Redevelopment in Lethbridge,
 \$113 million)
- \$776 million West Light Rail Transit Expansion in Calgary (completion 2013)
- \$769 million Southeast Section Calgary Ring Road
- \$725 million Edmonton LRT extension

A sampling of major oilsands projects underway or starting in 2012:

- \$4 billion North West Redwater Partnership Bitumen Upgrader Phase 1
- \$2.5 billion Husky Energy Inc. / BP PLC 'Sunrise Thermal Project'
- \$2.7 billion Cenovus Energy Inc. Christina Lake Thermal Expansion
- \$2 billion Cenovus Energy / ConocoPhillips Foster Creek Oil Sands Project
- \$1.7 billion Suncor Energ 'Firebag' Oil Sands Project Phase 4

CONSTRUCTION WORKLOADS BY SECTOR IN \$ BILLIONS



Sources: Inventory of major Alberta Projects, Government of Alberta, September 2011; construction projects in Alberta valued at \$5 million or greater that are planned, underway, or have recently been completed.

PROVINCIAL SNAPSHOTS

SASKATCHEWAN

INFRASTRUCTURE RENEWAL AND EXPANSION ANCHOR CONSTRUCTION



pected to continue aggressive development of new mine
and energy projects. The province's major project inventory
shows 14 mining projects valued at \$14.4 billion, 10 Oil/Gas
and pipeline projects valued at \$5.1 billion and 88 power

projects valued at \$4.3 billion. Resurgent notash production

and pipeline projects valued at \$5.1 billion and 88 power projects valued at \$4.3 billion. Resurgent potash production leads the way with another big jump in oil well drilling expected after last year's 30% rise in rig counts. Both are con-

After Premier Brad Wall's re-election. Saskatchewan is ex-

tributing to an emerging labour shortage, despite increases in both international and inter-provincial arrivals. Above-average population growth should sustain housing demand, with

CMHC forecasting total housing starts of 6,000 for 2012, a slight decline from a very strong 2011.



Alistair Dearie
Senior Associate

"Resources
are the big story in
Saskatchewan,
with large-scale new
projects in potash
mines
development

and oil and gas both sustaining demand for new housing and contributing to an emerging labour shortage."

Major mining and energy projects include:

- \$4.5 billion new Jansen mine (potash)
- \$4.35 billion for 3 mine expansions by Potash Corp. (Cory, Allan, Rocanville)
- \$3.25 billion new Legacy potash mine
- \$1.2 billion Mosaic potash mine expansion (Belle Plaine)
- \$1.8 billion in ongoing development of Cigar Lake Uranium mine
- \$1.8 billion oil and gas drilling and pipeline in Estevan and Weyburn area
- \$1.24 billion Sask Power Boundary Dam Power Station (carbon capture facility)

Major transportation and social infrastructure projects include:

- \$1 billion City of Regina revitalization (2011 to 2015)
- \$429 million Canadian Pacific Intermodal facility in Regina
- \$285 million Highways Capital Program
- \$220 million New Children's Hospital in Saskatoon*
- \$200 million proposed new Mosaic Stadium in Regina
- \$84 million Art Gallery of Saskatchewan*

CONSTRUCTION WORKLOAD BY SECTOR IN \$ BILLIONS



Sources: Saskatchewan Major Projects Inventory, 2011; major projects in Saskatchewan, valued at \$2 million or greater, that are in planning, design, or construction phases.

^{*}Denotes projects for which BTY Group is providing services

^{*}Denotes projects for which BTY Group is providing services

MANITOBA

INVESTMENT IN INDUSTRIAL AND INSTITUTIONAL PROJECTS DRIVES GROWTH

2012 : 2-3% 2013 : 2-3% 2014 : 2-3% Unit Rates:
A Useful Guide for Budget Research

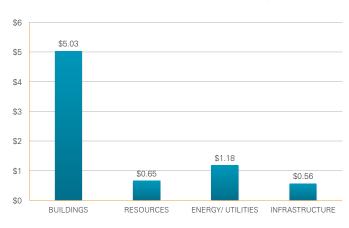
The Royal Bank of Canada expects Manitoba's GDP increase to top the national average in both 2011 and 2012 as it recovers from the flooding that hindered agriculture in the first half of 2011. Strong manufacturing growth and high net migration in both 2011 and 2012 will help keep housing starts stable after a very strong 2010.

Overall, net migration is expected to remain high this year and next year at between 10,000 and 11,000. REED Construction Data reports that the volume of private and public investment in private non-residential construction exhibited strong (+12.3%) growth during the first half of 2011. This was due to an 83.4% increase in spending on industrial projects, followed by a 24.9% year-to-date rise in institutional investment spending.

Major construction projects include:

- \$5.6 billion KEYASK Generating station
- \$1.74 billion highway renewal 2011 to 2015 (\$400 million a year annual commitment)
- \$1.6 billion Wuskwatim hydro-electric dam
- \$212 million expressway as part of CentrePort Canada Way (CCW).
- \$160 million Stadium at University of Manitoba

CONSTRUCTION WORKLOAD BY SECTOR IN \$ BILLIONS



Sources: Statistics Canada, Capital expenditures for construction by sector, 2011 intentions.

Since 2003, BTY Group has been publishing the annual Market Intelligence Report to help the construction industry – suppliers as well as customers – gauge what to expect in the coming year. With seven offices, numerous active projects across Canada, and one of the industry's most comprehensive and up-to-date national cost databases, we are especially well positioned to provide insight on pricing trends in current and future markets as a service to industry. We are also grateful for the insights shared by the Independent Contractors and Businesses Association (ICBA) and our other business partners.

Our annual unit rate tables have proven particularly useful in helping project proponents as well as contractors in their research for the preparation of project pro formas and concept budgets. To determine the forecast unit rates, we survey our offices on pricing over a broad range of cost inputs in their regions. We then compile, compare and evaluate overall pricing and trends for each building type in each province covered.



Neill McGowan
Partner

"The real cost pressures are in Alberta and Saskatchewan, where resource extraction is leading the way and

pushing costs up in other sectors."

The comparisons noted in the chart on the following page indicate the changes in construction costs, expressed in ranges, from mid-2011 to the forecasted 2012 levels. The data shown is indicative of general cost levels for typical projects of each type in normal site conditions.

The unit rates are for the completed, construction cost of the building, including general requirements and fee. Site work and tenant improvements are excluded. Parking within the building is excluded from the area used to calculate the building unit rate, but is included in the cost.

The opinions expressed in this Report are those of BTY Group and are provided as information only. Construction costs can be affected by a multitude of factors and readers are cautioned on the use of the data provided. BTY Group strongly recommends that readers seek the advice of a Professional Quantity Surveyor (PQS) prior to establishing a budget for their specific projects.

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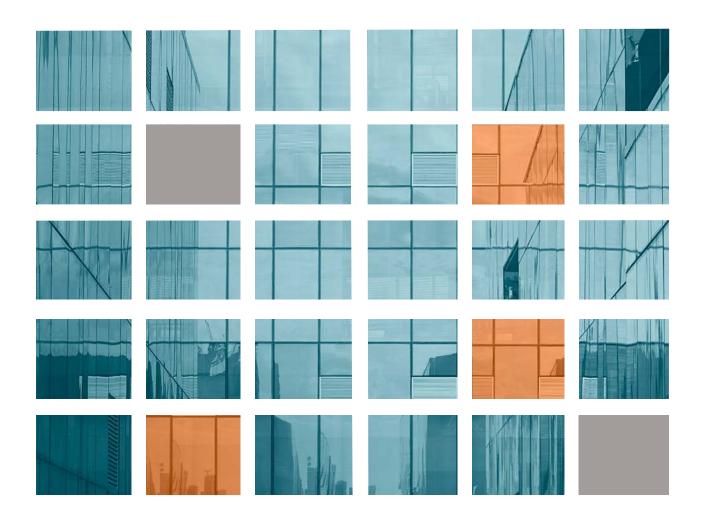
Cost Data Parameters Comparison of 2011 vs. 2012 levels

The comparisons below indicate the changes in construction costs, expressed in ranges, from 2011 to the forecasted 2012 levels. The data shown is indicative of general cost levels for typical projects of each type.

PROJECT CATEGORY	British Columbia		Alberta		Saskatchewan		Ontario		Quebec	
	2011	2012	2011	2012	2011	2012	2011	2012	2011	2012
11 111 0	\$/m² \$/sq.ft	\$/m² \$/sq.ft	\$/m² \$/sq.ft	\$/m² \$/sq.ft	\$/m² \$/sq.t	t \$/m² \$/sq.ft	\$/m² \$/sq.ft	\$/m² \$/sq.ft	\$/m² \$/sq.ft	\$/m² \$/sq.ft
Health Care	0450 0070 000 000	0100 0100 000 005	0700 0000 051 007	0750 0000 050 000	1070 0000 100 1	00 0100 0000 107 007	0040 0550 000 007	0000 0000 010 010	0000 0140 105 105	0050 0100 101 001
Residential Care	2150 - 2370 200 - 220 4200 - 4410 390 - 410	2190 - 2420 203 - 225 4280 - 4500 398 - 418	2700 - 3200 251 - 297 4410 - 4640 410 - 431	2750 - 3260 256 - 303 4500 - 4900 418 - 455		92 2120 - 2230 197 - 207 04 4470 - 4700 415 - 436	2240 - 2550 208 - 237 4080 - 4590 379 - 426			2050 - 2160 191 - 201 4370 - 4590 406 - 426
Ambulatory Care Acute Care	5220 - 5700 485 - 530			5800 - 6500 539 - 604		21 5560 - 6060 517 - 563		5410 - 5820 503 - 541	5320 - 5820 495 - 541	
	3220 - 3700 403 - 330	3020 - 3010 430 - 340	3300 - 0000 311 - 337	3000 - 0300 333 - 004	3130 - 3010 470 - 3	21 3300 - 0000 317 - 303	3300 - 37 10 433 - 330	3410 - 3020 303 - 341	3320 - 3020 433 - 341	3330 - 0110 320 - 307
Laboratories			1	T				T 1 1		I
Research Labroratories	5390 - 5930 500 - 551	5500 - 6050 511 - 562	5300 - 6500 492 - 604	5400 - 6800 502 - 632	5410 - 6170 503 - 5			5620 - 6350 522 - 590		5420 - 5990 504 - 55
Teaching Laboratories	4210 - 4640 391 - 431	4290 - 4730 400 - 440	4590 - 5500 427 - 511	4690 - 5650 436 - 525		47 4710 - 5190 437 - 483	4690 - 5400 436 - 502			4240 - 4680 394 - 43
Animal Research	6680 - 7350 620 - 683	6810 - 7500 635 - 700	6970 - 7720 648 - 717	7100 - 7800 660 - 725	6910 - 7410 642 - 6	89 7460 - 8000 693 - 744	5490 - 7190 510 - 668	5600 - 7330 520 - 681	6460 - 7320 600 - 680	6460 - 7320 600 - 68
High-rise Residential										
Rental Units	1980 - 2530 184 - 235	1980 - 2530 184 - 235	2330 - 2980 216 - 277	2321 - 2984 216 - 277	2250 - 2770 209 - 2	57 2430 - 2990 225 - 278	2150 - 2770 200 - 257	2200 - 2820 204 - 262	1720 - 2230 160 - 207	1720 - 2230 160 - 20
Market Units Mid End Specifications	2260 - 2890 210 - 268	2260 - 2890 210 - 268	2640 - 3390 245 - 315	2638 - 3390 245 - 315	2450 - 3140 227 - 2	92 2640 - 3390 245 - 315	2450 - 3150 227 - 293	2490 - 3220 231 - 299	1980 - 2530 184 - 235	1980 - 2530 184 - 23
Market Units High End Specifications	2700 - 3470 251 - 322	2700 - 3470 251 - 322	3160 - 4070 294 - 378	3164 - 4069 294 - 378	2930 - 3780 272 - 3	51 3170 - 4080 294 - 379	2930 - 3790 272 - 352	2990 - 3870 277 - 359	2420 - 3230 225 - 300	2420 - 3230 225 - 30
Low-rise Residential										
Rental Units	1220 - 1450 113 - 135	1220 - 1450 113 - 135	1270 - 1530 118 - 142	1274 - 1526 118 - 142	1330 - 1590 123 - 1	48 1390 - 1670 129 - 155	1120 - 1330 104 - 123	1140 - 1350 106 - 125	1070 - 1290 100 - 120	1070 - 1290 100 - 12
Market Units Mid End Specifications	1410 - 1680 131 - 156			1411 - 1690 131 - 157		63 1540 - 1840 143 - 171	1330 - 1530 123 - 142		1290 - 1620 120 - 150	
Market Units High End Specifications	1790 - 2120 166 - 197			1547 - 1853 144 - 172		80 1690 - 2030 157 - 188		1670 - 1990 155 - 185	1610 - 2150 150 - 200	
Town become (\A/a ad France)			'		,		'			
Townhouses (Wood Frame) Rental Units	1040 - 1250 97 - 116	1040 - 1250 97 - 116	1090 - 1310 101 - 122	1090 - 1310 101 - 122	1130 - 1360 105 - 1	26 1190 - 1430 110 - 133	1120 - 1330 104 - 123	1140 - 1350 106 - 125	910 - 1100 85 - 102	910 - 1100 85 - 10
Market Units Mid End Specifications	1130 - 1350	1130 - 1350		1230 - 1470		42 1340 - 1600 124 - 149	1230 - 1430		1080 - 1290 100 - 120	
Market Units High End Specifications	1220 - 1450 113 - 135			1370 - 1640 127 - 152		58		1460 - 1770 136 - 164	1290 - 1610 120 - 150	
	1220 1400 110 100	1220 1400 110 100	1070 1040 127 102	1070 1040 127 102	1420 1700 102 1	1400 1700 100 100	1400 1700 100 101	1400 1770 100 104	1200 1010 120 100	1200 1010 120 10
Shopping Centres										
Strip Plaza	1030 - 1430 96 - 133	1030 - 1430 96 - 133	1130 - 1580 105 - 147	1140 - 1620 106 - 151		47 1190 - 1660 110 - 154	1230 - 1530 114 - 142		960 - 1290 90 - 120	
Enclosed Mall	2360 - 3080 220 - 286	2360 - 3080 220 - 286		2650 - 3460 153 - 321		15 2730 - 3560 254 - 331	1530 - 1830 142 - 170		2020 - 2640 188 - 245	
Anchor/Department Store	1900 - 2350 177 - 219	1900 - 2350 177 - 219		2130 - 2650		42 2190 - 2730 203 - 254	1870 - 2200 173 - 204		1620 - 2020 151 - 188	
Supermarket Discount Store	1450 - 1800	1450 - 1800 134 - 167 1190 - 1640 111 - 152		1610 - 2020 150 - 188 1360 - 1850 126 - 172		84 1660 - 2070 154 - 193 68 1360 - 1900 126 - 177	1370 - 1760 128 - 163 1120 - 1330 104 - 123	1410 - 1790 131 - 166 1140 - 1350 106 - 125	1230 - 1540	1240 - 1555 115 - 14
Discount Store	1190 - 1040 111 - 152	1190 - 1040 111 - 152	1330 - 1610 124 - 106	1300 - 1630 120 - 172	1300 - 1610 120 - 1	00 1300 - 1900 120 - 177	1120 - 1330 104 - 123	1140 - 1350 100 - 125	1010 - 1410 94 - 131	1020 - 1424 95 - 13
Office										
Under 5 Storeys	1440 - 1700 133 - 158	1440 - 1700 133 - 158	1540 - 1840 143 - 171	1570 - 1900 146 - 177	1450 - 1750 135 - 1		1530 - 1830 142 - 170		1190 - 1400 110 - 130	
5 - 10 Storeys	1770 - 2230 164 - 207	1770 - 2230 164 - 207	1890 - 2410 176 - 224	1930 - 2500 179 - 232		12 1930 - 2470 180 - 229	1640 - 2040 152 - 190			1441 - 1885 134 - 17
10 - 20 Storeys	1910 - 2410 177 - 224	1910 - 2410 177 - 224	2050 - 2590 190 - 241	2090 - 2700 194 - 251	1940 - 2470 181 - 2		1830 - 2240 170 - 208			1664 - 2217 155 - 20
20 - 30 Storeys	2190 - 2780 203 - 258	2190 - 2780 203 - 258	2360 - 2990 219 - 278	2400 - 3100 223 - 288	2230 - 2840 207 - 2	64 2410 - 3070 224 - 285	2040 - 2550 190 - 237	2090 - 2600 194 - 242	1730 - 2260 160 - 210	1780 - 2330 166 - 21
										1
Roads - Paving	\$/km Lane	\$/km Lane	\$/km Lane	\$/km Lane	\$/km Lane	\$/km Lane	\$/km Lane	\$/km Lane	\$/km Lane	\$/km Lane
Metro Highway Lane (Paving 200-280mm)	1,662,080 - 1,809,080	1,695,000 - 1,845,300	1,617,960 - 1,715,930	1,650,300 - 1,750,250	983,920 - 1,071,33		1,639,040 - 1,770,045	1,671,800 - 1,805,400	1,560,730 - 1,675,190	1,560,730 - 1,675,190
Non-Metro Highway Lane (Paving 200-280mm)	1,839,460 - 1,986,460	1,876,000 - 2,026,000	1,776,070 - 1,883,740	1,811,600 - 1,921,400	1,079,960 - 1,176,00	0 1,166,357 - 1,270,080	1,799,595 - 1,943,405	1,835,600 - 1,982,300	1,713,990 - 1,839,120	1,713,990 - 1,839,120
Road Overpass Bridge Structure	\$/m	\$/m	\$/m	\$/m	\$/m	\$/m	\$/m	\$/m	\$/m	\$/m
Metro 4 lane road steel girder Overpass	36,128 - 44,057	36,850 - 45,900	27,773 - 35,294	28,300 - 36,000	33,611 - 40,897	36,299 - 44,168	32,745 - 40,037	33,400 - 40,800	33,012 - 39,927	33,012 - 39,927
Non-Metro 4 lane road steel girder Overpass	39,668 - 48,375	40,500 - 49,400	30,495 - 38,753	31,100 - 39,500	36,905 - 44,906	39,857 - 48,498	35,954 - 43,961	36,680 - 44,840	36,247 - 43,840	36,247 - 43,840
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BTY Group strongly recommends that readers seek the advice of a Professional Quantity Surveyor (PQS) prior to establishing a budget for their specific projects.

MARKET INTELLIGENCE REPORT - 4TH QUARTER, 2011
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