

Image courtesy: BC Ministry of Health

Construction starts on new Mills Memorial Hospital: The new Mills Memorial Hospital will serve as the northwest region's level-three trauma and inpatient surgery centre, providing immediate assessment, resuscitation, surgery and intensive care for injured patients.

Total Cost: The project cost of \$622.6 million is being shared between the provincial government, through Northern Health, and the North West Regional Hospital District, which is contributing \$110.2 million.

BRITISH COLUMBIA MAJOR PROJECTS INVENTORY

THIRD QUARTER 2021



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British Columbia Major Projects Inventory

Third Quarter 2021

Major Projects Inventory as of September 30, 2021.

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Report prepared by Workforce Innovation and Skills Training Division staff.

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About this Report

The objectives of this report are to analyze the updates to the Major Projects Inventory and to provide additional context on changes to economic conditions and construction activities. These snapshots of current economic activities are provided to help readers form expectations of the construction activities into the next quarter. This report was prepared with the most current data from economic indicators.

Detailed project listings are available in a searchable Excel database: www.majorprojectsinventorv.com

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The B.C. Major Projects Inventory (MPI), published quarterly, provides summary information on major projects in the Province of British Columbia. The MPI includes a listing of private and public sector construction projects in B.C. with an estimated capital cost of \$15 million (CAD) or greater (\$20 million or greater within the Lower Mainland–Vancouver area).

Since 2019 (Quarter 1), about 75% of all the existing projects received an update each quarter. New projects are added to the list every quarter. Projects on hold for longer than two years are removed from the inventory. Completed projects are removed from the list in the following quarter.

Information collected in the MPI includes:

Project identification	Project name, description, specific and regional location, geographic coordinates, developer, contact information, project type, and project category.
Project status	 Proposed, under construction, completed, or on hold Proposed stages Start and completion dates (if available) Update activity on project status Environmental assessment stage
Project size	Estimated capital cost (if available)
Other project characteristics	Construction type, construction subtype, public sector projects, clean energy projects and/or green (i.e. LEED) building projects, Indigenous peoples' agreements, the number of construction jobs and operating jobs.

While every effort is made to maintain a comprehensive project list that includes the most current publicly available information, it is important to note that projects are constantly added and re-evaluated by industry. Not all major projects are included in the MPI since projects need to be publicly announced in order to be included and some project information is not published due to confidentiality requirements.

Sources of MPI Information

Information sources include print and electronic media, developers, architects, general contractors, and government agencies (provincial, regional, municipal) as well as occasional site visits. Projects that are under consideration or proposed to be funded by the provincial government may be listed where there is public information about such projects. The description may indicate the status of provincial funding applications if such information is publicly available.

Project Location

Projects are listed within the eight economic development regions: Vancouver Island/Coast, Mainland/Southwest (Vancouver area), Thompson-Okanagan, Kootenay, Cariboo, North Coast, Nechako, and Northeast. A map showing the location of the regions and main population centres is included in the regional sections of the MPI. Projects are also listed according to the nearest population centre, which could be an unincorporated centre or a local government (e.g. a municipality).

Estimated Cost

Cost estimates are general estimates from the information sources used and are not necessarily produced in a consistent manner. The estimated costs are revised when new information is available. All estimates are recorded in millions of dollars. All capital costs in this report are estimates and therefore subject to change. This is particularly applicable in the early stages of a project proposal. Some capital costs are not included because they were not available at press time or the developer or owner requested that no capital cost be shown.

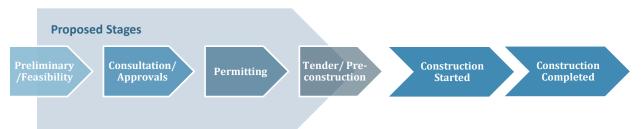
Start and Finish Dates

Start and finish dates for proposed projects are based on estimates from the sources used, or in some cases, reasonable assumptions. These dates are revised as new information becomes available.

Project Status

Projects are listed by status: proposed, under construction, completed, or on hold. Projects that are on hold for longer than two years are normally removed from the publication (although retained in our database). Cancelled projects are identified in the project description as "cancelled" and noted in Update Activity. Cancelled projects and completed projects in this quarter will be removed from the next issue of the MPI. Changes to project status are based on public information releases and/or information supplied by project proponents. Cancelled projects are not included in reported totals in this report.

The following diagram illustrates the project stages listed in the database.



Technically, projects can have their status moved to "cancelled" at any stage except at the construction completed stage.

Proposed

Any major projects in the public realm with an intention to proceed on the part of a credible proponent are added to the database. Often major projects with an official news release or funding confirmed are added to the inventory. Projects released on the official websites may be included but are subject to approval for inclusion by the proponent. A review process for public projects is obtained by the project manager where the respective ministry can decide to include or remove the proposed projects based on feasibility or funding available for the project.

Proposed projects usually go through four stages prior to reaching the construction stage.

At the **Preliminary/Feasibility** stage, the feasibility of the project has been reviewed and the project's design and planning are in process.

The Consultation/Approvals stage includes approvals for the zoning, environmental assessment, Indigenous peoples and other public open house processes.

A proposed project will enter the **Permitting** stage after obtaining the required approvals (i.e. environmental assessment certificate, if indicated). This stage includes development and building permits, mines, water licenses and other additional information required before moving into pre-construction stage.

The Tender/Pre-construction stage includes construction tenders and building site preparation such as preloading, demolition, and excavation. The pre-construction work such as excavation or site work may begin in preparation for the construction permit.

Sustainable Building Design

Information on sustainable building designs and construction projects that are registered and certified under a recognized green building rating system are identified. Examples of green building rating system include Leadership in Energy and Environmental Design (LEED®) and Green Globes. LEED buildings provide an environmentally responsible standard for energy efficiency at home and in the workplace. This designation has been added to the project description to promote awareness of the benefits of green buildings.

Indigenous Affiliation

Information related to Indigenous peoples' involvement in projects is based on news releases and published project information that is publicly available. The information is consistent with the information maintained in the Indigenous Business and Investment Council Database (BCIBIC: https://biz.bcibic.ca/).

Project Category

Project Category lists the seven industrial categories:

- a.) manufacturing
- b.) mining, oil and gas extraction
- c.) other services
- d.) public services
- e.) residential or commercial
- f.) transportation and warehousing
- g.) utilities (including sewage treatment)

Note: Liquefied Natural Gas (LNG) projects are classified under mining, oil and gas extraction. This is different from the North American Industry Classification System in which LNG liquefaction is classified as being in the transportation industry.

Environmental Assessment Stage

The stages of environmental assessment for each project undergoing review under the *B.C. Environmental Assessment Act* are added to this issue.

Latitude and Longitude

Field latitude and longitude are noted in the Degrees Minutes Seconds (DMS) format.

Telephone

Contact number of the project developer or representative.

Update Activity

Readers can search for and select projects based on the following seven criteria:

- a.) new proposed projects
- b.) project started construction
- c.) cancelled-removing next issue
- d.) project added-under construction
- e.) project completed-removing next issue
- f.) project placed on hold
- g.) project removed from hold

1. B.C. Major Projects Highlights –Q3 2021

The estimated capital cost of all 969 major projects in the third quarter of 2021 increased from \$381.38 billion (B) in the second quarter of 2021 to \$393.41 B. Note: the total capital cost is the combined estimated value of projects identified as proposed, construction started, completed, and on hold excluding cancelled projects.

There were 24 new proposed projects over \$15 million (M) with available capital cost estimates totaling \$5.18 B if all the projects were to proceed. The potential capital investment for new projects has increased from \$0.66 B in the second quarter of 2021.

There were 25 projects that started construction in B.C., representing an estimated capital cost of \$3.78 B, slightly up from the \$3.76 B reported in the second quarter of 2021. Thirty-one projects completed construction in the third quarter of 2021, with an estimated capital cost of \$1.83 B compared to \$4.35 B in the previous quarter.

There were 273 projects with public funding contributions with a total capital cost of \$72.45 B. Funding for these projects is allocated through municipal, provincial and/or federal levels of government, crown corporations, public institutions and may include private partnerships. Of these, 150 projects worth a total of \$34.10 B had provincial government funding contributions.

There were 60 projects with a total estimated cost of \$125.32 B involving Indigenous communities in capacities such as project owners, project partners or benefit agreements.

Major projects currently under construction in B.C. totaled \$134.47 B, up from \$125.17 B in the second quarter of 2021. Proposed projects totaled \$226.01 B, up from \$220.43 B in the previous quarter. Several major project proposals listed were in very preliminary stages and were not approved for construction, therefore capital cost estimates should be viewed with caution. Projects with a total value of approximately \$31.11 B were judged to be 'on hold' in the third quarter of 2021, this compares to \$31.43 B in the previous quarter.

All capital costs in this report are estimated and therefore subject to change. Some capital costs were not included because they were not available at press time or the developer or owner requested that no capital cost be shown.

Figure 1 B.C. MPI Highlights

	Number of total major projects
\$393.41 B	Value of all projects
520	Number of total proposed projects
\$226.01 B	Value of proposed projects
362	Number of projects under construction
	Value of projects under construction
	Number of projects completed
\$1.83 B	Value of projects completed
	Number of new proposed projects
\$5.18 B	Value of newly proposed projects

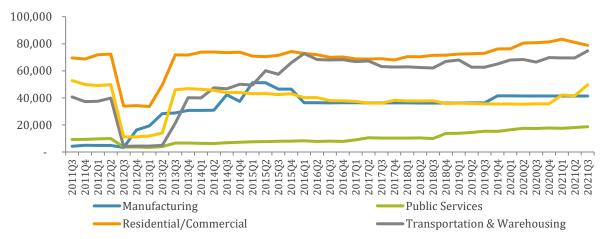
2. B.C. Major Projects Inventory – Q3 2021

By Project Category, Construction Type or Subtype

Exhibit 2.1 Estimated Cost Trends in B.C. Major Projects, by Project Category (\$ M)

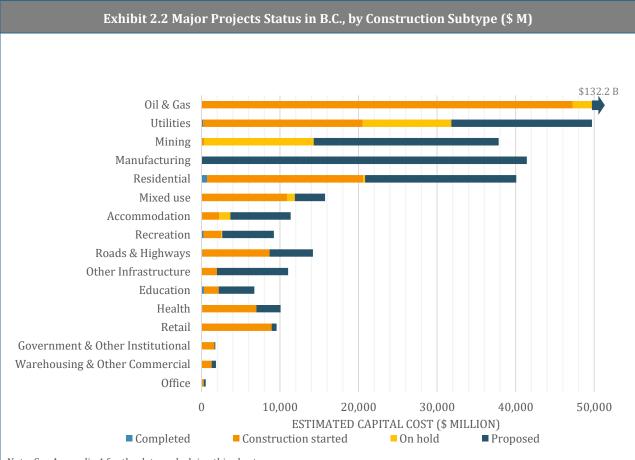
Project Category	2020Q3	2020Q4	2021Q1	2021Q2	2021Q3	Change from the previous quarter	Change from the previous year
Mining & Oil & Gas Extraction	118,264	118,264	120,761	120,761	120,761	0.0%	2.1%
Residential/Commercial	80,780	81,406	83,376	81,017	78,845	-2.7%	-2.4%
Transportation & Warehousing	66,525	69,831	69,536	69,516	74,757	7.5%	12.4%
Manufacturing	41,447	41,447	41,387	41,387	41,417	0.1%	-0.1%
Utilities (incl sewage treatment)	35,680	35,726	42,082	41,580	49,721	19.6%	39.4%
Public Services	17,345	17,771	17,461	18,083	18,681	3.3%	7.7%
Other Services	9,794	9,126	9,036	9,036	9,226	2.1%	-5.8%
Grand Total	369,835	373,571	383,639	381,380	393,408	3.2%	6.4%

Note: Liquefied Natural Gas (LNG) projects are classified under mining, oil and gas extraction. This is different from the North American Industry Classification System in which LNG liquefaction is classified as being in the transportation industry.



Note: chart excludes mining oil & gas extraction and other services projects

The total estimated capital cost of major projects in B.C was up in the third quarter of 2021 (Q3), totaling \$393.41 B, representing a 3.2% increase over the previous quarter and up 6.4% compared to last year.



Note: See Appendix 4 for the data underlying this chart.

- In the third quarter of 2021, Oil and Gas projects (including LNG) represented 33.6% of the total estimated capital cost in the MPI.
- Residential and Commercial development projects comprised 557 of the 969 projects listed in the third quarter of 2021, representing a total estimated capital cost of \$88.41 B.
- Residential projects were concentrated in the Mainland/Southwest region (73%), Vancouver Island (16.9%), and Thompson-Okanagan (9.4%).
- Utility projects continued to be a significant driver for the province. The total cost of utilities projects was nearly \$49.72 B while the total cost of projects which are currently underway was nearly \$20.34 B.
- There were 57 mining projects listed in the MPI with a total estimated value of \$37.83 B.
- The largest new proposed project was the Surrey Langley Skytrain project valued at \$3.95 B.
- Public Infrastructure The value of public funding contributions was \$72.5 B for 273 projects across all levels of government. Of these, 150 projects worth a total of \$34.1 B had provincial government funding contributions. It is important to note that this figure reflects the total cost, not just the provincial contribution.

Exhibit 2.3 Estimated Cost of Regional Major Projects, by Construction Type and Subtype (\$ M)

Construction Type & Subtype	Vancouver Island/Coast	Mainland/ Southwest	Thompson -Okanagan	Kootenay	Cariboo	North Coast	Nechako	Northeast	Total
Residential Subtotal	12,443	32,167	9,256	80			00	20	54,066
Primarily residential - Single use	8,643	23,425	7,806	80			100	20	40,074
Residential Mixed Use	3,800	8,742	1,450						13,992
Commercial Subtotal	3,173	23,274	3,004	3,002	1,322	30		540	34,345
Commercial Mixed Use	100	1,730							1,830
Accommodatio n	2,090	4,796	1,224	2,302	940				11,352
Recreation	393	6,468	1,665	700					9,226
Retail	480	8,460	115					500	9,555
Office	70	460							530
Warehousing		340							340
Other Commercial	40	1,020			382	30		40	1,512
Industrial Subtotal	2,130	2,517	1,039	2,940	13,331	160,479	6,247	22,810	211,493
Mining	130	160	1,039	2,940	3,546	19,669	6,247	4,101	37,832
Oil & Gas	2,000	2,185			4,570	108,780		14,709	132,24
Manufacturing - Wood Products						30			3(
Manufacturing - Petrochemical					5,200	32,000		4,000	41,200
Other Manufacturing		172			15				18
Institutional & Government Subtotal	4,893	10,053	1,306	157	897	678	148	427	18,559
Education	2,290	3,660	577	59	52	55	32		6,72
Health	1,004	6,279	729	98	845	623	116	378	10,07
Government buildings	1,599	114						49	1,762
Infrastructure Subtotal	8,063	33,375	4,330	652	1,232	5,380	477	21,436	74,94
Utilities	6,094	14,156	2,088	567	1,110	3,971	432	21,303	49,72
Roads & Highways	201	11,235	2,092	85	122	280	45	133	14,19
Other Transportation	1,768	7,984	150			1,129			11,03
Grand Total	30,702	101,386	18,935	6,831	16,782	166,567	6,972	45,233	393,40

Exhibit 2.4 Estimated Cost Trends in B.C. Major Projects, by Project Status (\$ M)

Status	2020Q3	2020Q4	2021Q1	2021Q2	2021Q3	Change from the previous quarter	Change from the previous year
Proposed	219,668	221,191	222,925	220,434	226,006	2.5%	2.9%
Construction started	117,760	119,925	125,962	125,173	134,469	7.4%	14.2%
Completed	2,164	1,868	3,370	4,345	1,827	-58.0%	-15.6%
On hold	30,243	30,587	31,382	31,428	31,106	-1.0%	2.9%
Grand Total	369,835	373,571	383,639	381,380	393,408	3.2%	6.4%

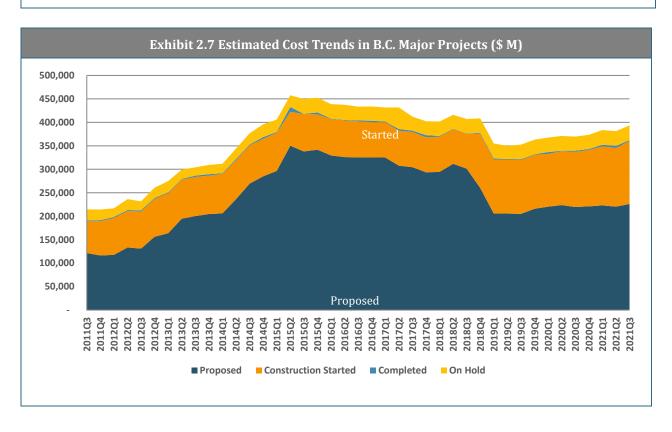
The value of completed projects decreased from the second quarter of 2021 to \$1.83 B in Q3 2021. Notable projects completed were Delsom Estates Residential Development in Delta (\$250 M) and Panorama Mountain Village in Invermere (\$250 M)

Exhibit 2.5 Summary of B.C. Major Projects (by Project Status)

	Estimated Capital Cost (\$M)	Percentage of Total	Number of Projects	Average Project Value (\$ M)	Average Years in Inventory
Proposed	226,006	57%	520	490	6.3
Preliminary/Feasibility	67,156	17%	129	634	4.5
Consultation/Approvals	67,737	17%	212	353	7.6
Permitting	42,230	11%	38	1173	3.8
Tender/Preconstruction	16,558	4%	81	221	3.0
Stage Unknown	32,394	8%	62	600	11.0
On hold	31,106	8%	56	587	13.3
Construction started	134,469	34%	362	384	6.4
Completed	1827	1%	31	61	5.0
Total	393,408	100%	969	440	6.7

Note: Average project value is the average of those projects for which there is a cost estimate. An average year in inventory is the average time span between the projects as first recorded in the MPI and the current period. Regional details provided in Exhibit 2.6.

Development Region	Proposed	Started	Completed	On Hold		Change from the previous quarter	Change from the previous year
1. Vancouver Island/Coast	14,392	10,839	43	5,428	30,702	-1.6%	-0.5%
2. Mainland/Southwest	56,750	43,072	1,212	352	101,386	14.4%	20.0%
3. Thompson-Okanagan	4,397	11,968	186	2,384	18,935	0.5%	-2.6%
4. Kootenay	2,629	2,532	250	1,420	6,831	-4.1%	-10.2%
5. Cariboo	11,761	4,721	0	300	16,782	-0.1%	9.8%
6. North Coast	116,977	37,505	104	11,981	166,567	0.1%	1.1%
7. Nechako	4,433	267	32	2,240	6,972	0.0%	-1.1%
8. Northeast	14,667	23,565	0	7,001	45,233	-0.5%	12.1%
Total	226,006	134,469	1827	31,106	393,408	3.2%	6.4%



3. B.C. Economy

Exhibit 3.1 Economic Activity

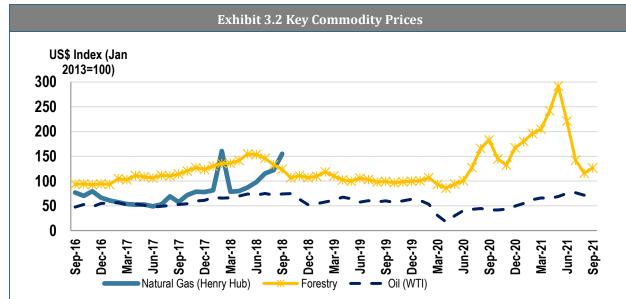
	2020	2021	2022	2023	2024
Real GDP	+2.0 %	+1.9 %	+1.9 %	+1.9 %	+2.2 %

Source: B.C. Budget and Fiscal Plan 2020/21 - 2022/23

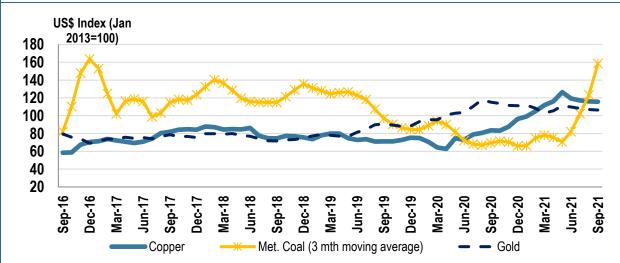
	Most Recent Period	Amount	Change from previous month	Change from previous year	Data Type
Retail trade (\$ M)	Sep-21	8,303	1.1%	6.7%	seasonally adjusted
Manufacturing sales (\$ M)	Sep-21	4,986	0.2%	8.1%	seasonally adjusted
Residential - building permits (\$ M)	Sep-21	1,152	6.5%	22.4%	seasonally adjusted
Residential - housing starts (units)	Sep-21	31,510	-25.4%	2.8%	seasonally adjusted at annual rates
Non-Residential building permits (\$ M)	Sep-21	347	-1.6%	-21.7%	seasonally adjusted
Exports - all merchandise (\$ M)	Sep-21	4,684	-2%	34.7%	seasonally adjusted
	Pi	rices			
B.C. Consumer price index (2002=100)	Sep-21	137.2	0.2%	0.4%	not seasonally adjusted
Exchange rate	Sep-21	US 0.79	-0.5%	4.4%	not seasonally adjusted
Average 5-year residential mortgage rate	Sep-21	3.22%	0.02p.p.	-0.29p.p.	not seasonally adjusted
	Labou	r Market			
Employment	Sep-21	2,681,900	0.5%	6.1%	seasonally adjusted
Unemployment rate	Sep-21	5.9%	-0.3p.p.	-2.7p.p.	seasonally adjusted
Participation rate	Sep-21	65.3%	0.0p.p.	1.1p.p.	seasonally adjusted
Average weekly earnings	Sep-21	1117.81	0.5%	3.8%	seasonally adjusted

Source: Statistics Canada & Bank of Canada

Note: p.p. is percentage point, used here to show the difference between two percentage rates.

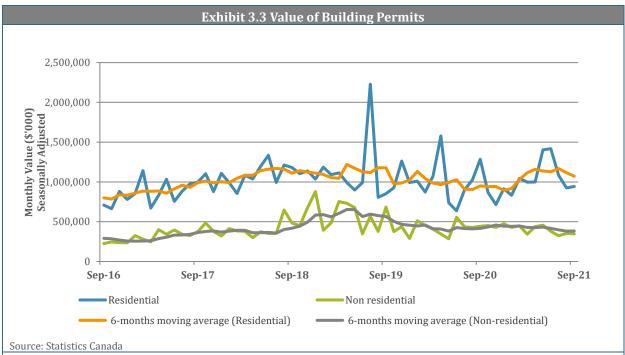


- Source: Forestry from Bank of Canada, Natural Gas and Oil from U.S. Energy Information Administration
- In September 2021, the forestry price index increased by 9% from previous month and was nearly 1.3 times higher than a year ago.
- Natural gas stayed at US\$5.16/mm BTU, almost triple the price of the previous year.
- Oil (WTI) increased to US\$71.65/bbl in September 2021, nearly double from a year ago.

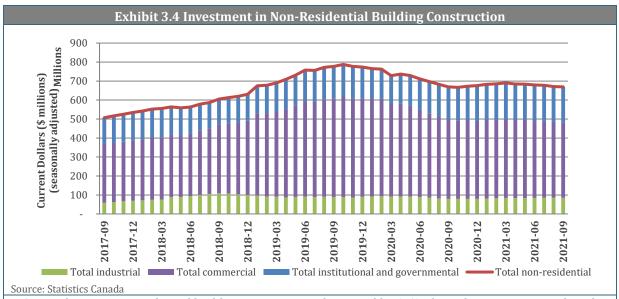


Source: B.C. Ministry of Energy and Mines, monthly average of daily values, Met. Coal: quarterly average to March 2016, 3month moving average after March 2016

- Copper prices were down slightly to US\$4.23 per lb as of September 2021 and up 39% from the previous year.
- The price of gold was unchanged from the previous month, and down 8% from September 2020.
- Metallurgical coal (3-month moving average) increased by 28.4% in September 2021, and was 3 times greater than in the previous year.

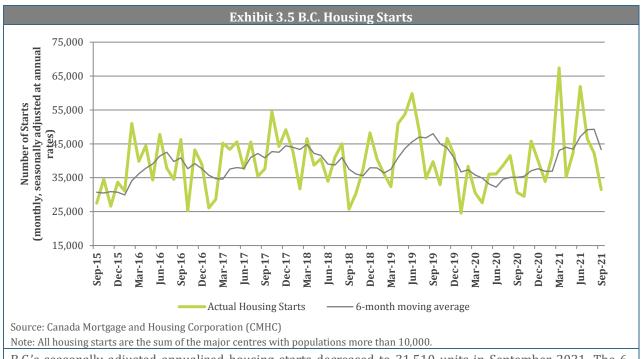


In September 2021, an average of over \$1.45 B worth of building permits was issued in B.C. (based on 6-month moving average), 2.9% decrease compared to the previous month and 6.3% increase compared to the same month in the previous year.

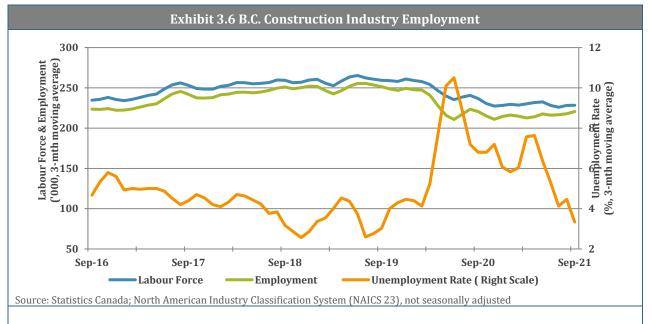


B.C. spending in non-residential building construction decreased by 0.5% from the previous month and at the same level as the previous year. The current level of non-residential building investment in September 2021 was \$669 M.

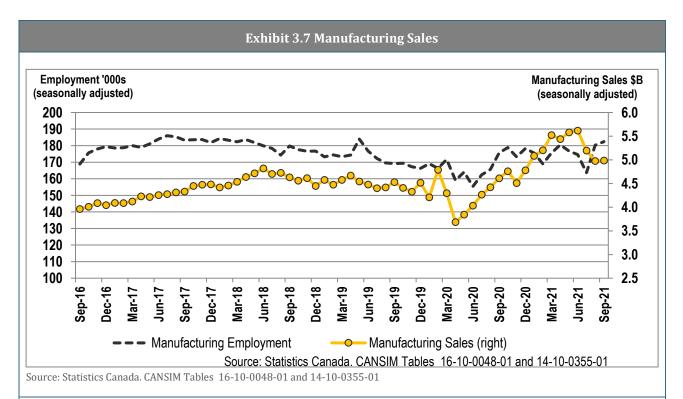
Note that this is the building investment only and does not include infrastructure investment.



B.C.'s seasonally adjusted annualized housing starts decreased to 31,510 units in September 2021. The 6-month moving average of the series was 12.1% lower than the previous month and up by 23.4% from the previous year.



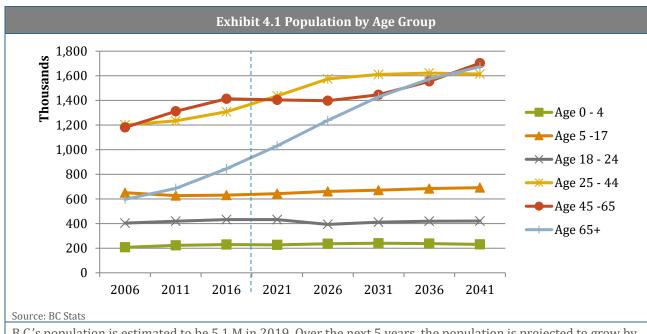
Employment in the construction sector in September 2021 increased by 3.2% while the labour force experienced a 2.4% decline compared to the previous year.



In September 2021, B.C.'s manufacturing sales were up 0.2% to \$4.99 B from the previous month. In comparison to September 2020, sales were up by 8.1%. Manufacturing employment continued to recover from it's pandemic low in July 2020 and reached 182,400 in September 2021.

B.C. DEMOGRAPHICS

4. B.C. Demographics

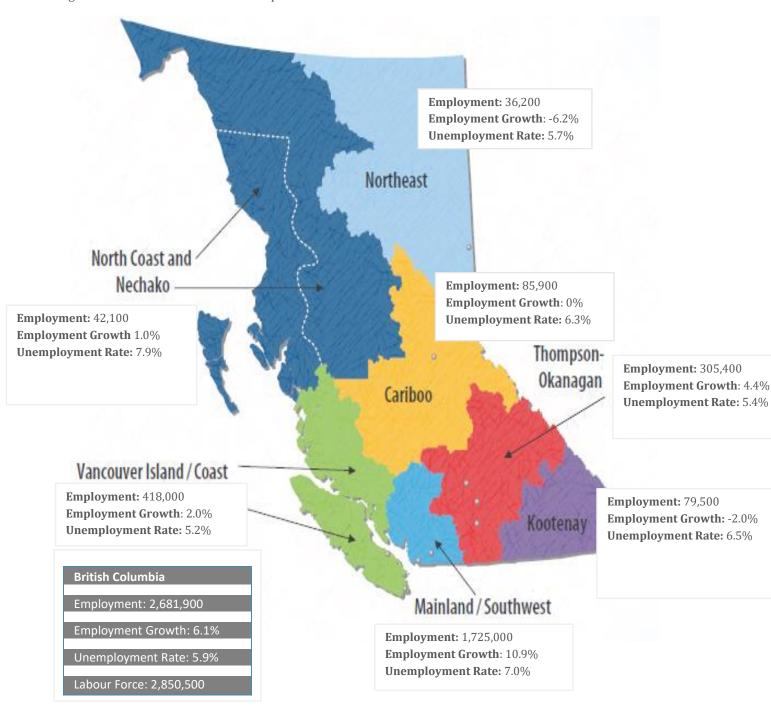


B.C.'s population is estimated to be 5.1 M in 2019. Over the next 5 years, the population is projected to grow by 1.2% per year.

REGIONAL SUMMARIES

5. Regional Summaries

Regional Labour Market Statistics - September 2021

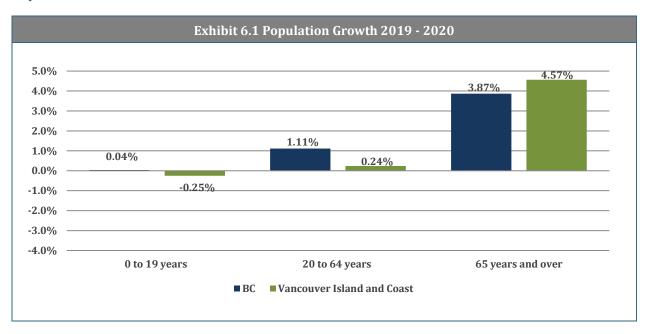


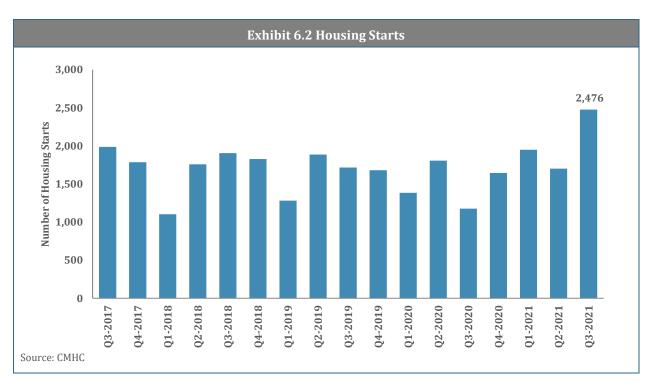
Note: Employment growth is over the previous 12 months. Data for B.C. at the provincial level is seasonally adjusted. Data for the regions is not seasonally adjusted and is based on 3-month moving averages. This means that the data at the provincial level is not directly comparable to the regional data, but the data for each region is directly comparable with the other regions. Source: Statistics Canada

VANCOUVER ISLAND/COAST REGION

6. Vancouver Island/Coast Region

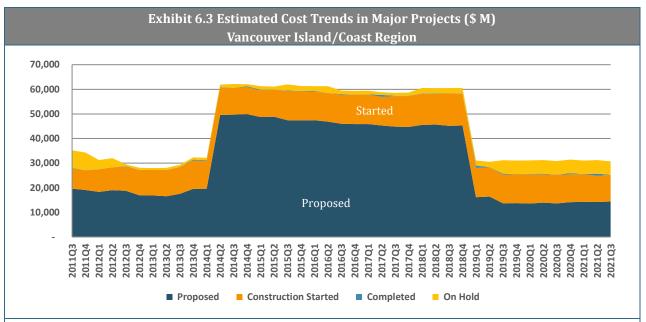
Key Economic Indicators





VANCOUVER ISLAND/COAST REGION

Trends in Major Projects



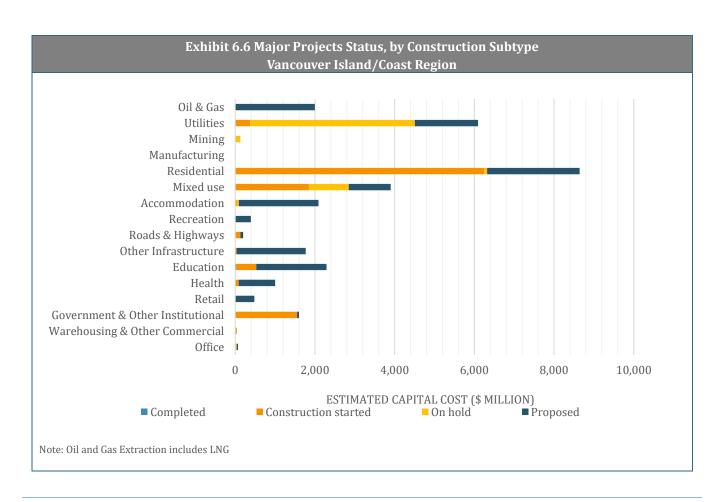
- In Q3 2021, the Vancouver Island/Coast region had a total of 148 major projects with a combined value of \$30.7 B a 1.6% decrease from the second quarter of 2021 and down (0.5%) from the previous year.
- École Beausoleil (Lansdowne site) (\$16 M) in Saanich was a newly proposed project added to the inventory this quarter.
- Three projects were completed: \$27 M Lake Trail Middle School Seismic Upgrades in Courtney, Spirit Bay Project (\$16 M) in Sooke and Capital Park Mixed-Use Development in Victoria.
- There were 2 projects that began construction in this quarter: Nanaimo Correctional Centre (\$167 M) in Nanaimo and Shelbourne Street Condominium (\$18 M) in Victoria.

				Project Sta	atus (\$M)	
2020Q3	2020Q4	2021Q1	2021Q2	2021Q3	Change from the previous quarter	Change from the previous year
13,611	14,169	14,257	14,194	14,392	1.4%	5.7%
11,619	11,264	11,260	10,654	10,839	1.7%	-6.7%
116	467	53	860	43	-95.0%	-62.9%
5,508	5,508	5,508	5,508	5,428	-1.5%	-1.5%
30,854	31,408	31,078	31,216	30,702	-1.6%	-0.5%
	2020Q3 13,611 11,619 116 5,508	Vancouver 2020Q3 2020Q4 13,611 14,169 11,619 11,264 116 467 5,508 5,508	Vancouver Island/Coas 2020Q3 2020Q4 2021Q1 13,611 14,169 14,257 11,619 11,264 11,260 116 467 53 5,508 5,508 5,508	Vancouver Island/Coast Region 2020Q3 2020Q4 2021Q1 2021Q2 13,611 14,169 14,257 14,194 11,619 11,264 11,260 10,654 116 467 53 860 5,508 5,508 5,508 5,508	Vancouver Island/Coast Region 2020Q3 2020Q4 2021Q1 2021Q2 2021Q3 13,611 14,169 14,257 14,194 14,392 11,619 11,264 11,260 10,654 10,839 116 467 53 860 43 5,508 5,508 5,508 5,508 5,428	2020Q3 2020Q4 2021Q1 2021Q2 2021Q3 Change from the previous quarter 13,611 14,169 14,257 14,194 14,392 1.4% 11,619 11,264 11,260 10,654 10,839 1.7% 116 467 53 860 43 -95.0% 5,508 5,508 5,508 5,508 5,428 -1.5%

VANCOUVER ISLAND/COAST REGION

Exhibit 6.5 Summary of Major Projects (by Project Status) Vancouver Island/Coast Region **Proposed** 14,392 47% 6.7 Preliminary/Feasibility 3,244 11% 16 232 6.0 Consultation/Approvals 5,189 17% 30 208 8.0 4% 8 Permitting 1,264 158 3.3 Tender/Preconstruction 4% 12 112 2.7 1,340 Stage Unknown 3,355 11% 14 280 10.5 18% 452 13.1 On hold 5,428 13 **Construction started** 35% 10,839 52 213 7.5 Completed 43 0% 3 22 4.0 30,702 100% Total 148 226 7.5

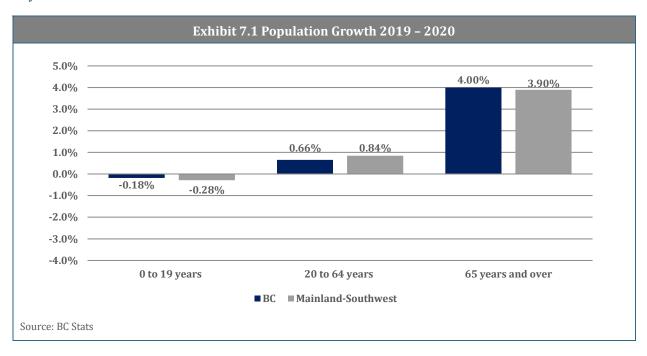
Notes: Average project value is the average of those projects for which there is a cost estimate. Average number of years in inventory is the average time span between the entry of the projects in the MPI and the current period.

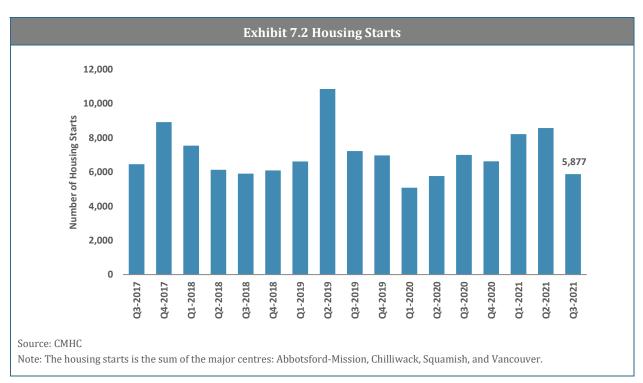


MAINLAND/SOUTHWEST REGION

7. Mainland/Southwest Region

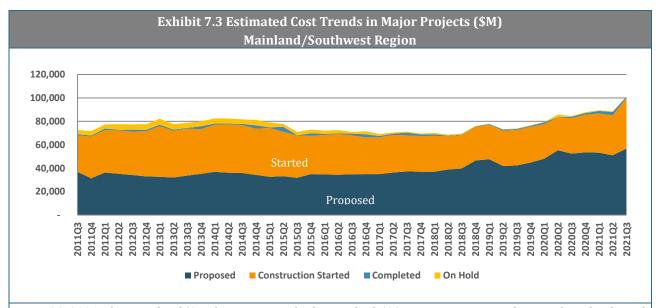
Key Economic Indicators





MAINLAND/SOUTHWEST REGION

Trends in Major Projects



- In Q3 2021, the Mainland/Southwest region had a total of 533 major projects with a combined value of \$101.4 B, representing a 14.4% increase from the previous quarter and a 20% increase compared to the previous year.
- There were 20 newly proposed projects added to the MPI this quarter. The three top valued projects were: Surrey Langley Skytrain (\$3.95 B), Operations and Maintenance Centre #4 Maintenance Facilities (\$267 M) in Coquitlam and Burke Mountain Middle Secondary School (\$125 M) in Coquitlam. See more new projects in Appendix 1.
- Twenty major projects were completed in the third quarter. Notable projects were Delsom Estates Residential Development (\$250 M) in Delta and Centre for Mental Health and Addiction (\$101 M) in Coquitlam. See more completed projects in Appendix 3.
- Fifteen major projects began construction this quarter with capital costs totaling nearly \$2.7 B. Burnaby Hospital Renewal (\$1.4 B) in Burnaby, Oak Green Condominium Development (\$270 M) in Vancouver and Lions Gate Hospital Redevelopment Phase 3 (\$255 M) in North Vancouver are top-value projects in this quarter. See more projects underway in Appendix 2.

Exhibit 7.4 Estimated Cost Trends in Major Projects, by Project Status (\$ M) Mainland/Southwest Region											
Status	2020Q3	2020Q4	2021Q1	2021Q2	2021Q3	Change from the previous quarter	Change from the previous year				
Proposed	52,388	53,583	53,230	51,035	56,750	11.2%	8.3%				
Construction started	30,359	32,072	33,472	34,222	43,072	25.9%	41.9%				
Completed	1,257	1,311	2,218	2,754	1,212	-56.0%	-3.6%				
On hold	500	844	548	594	352	-40.7%	-29.6%				
Grand Total	84,504	87,810	89,468	88,605	101,386	14.4%	20.0%				

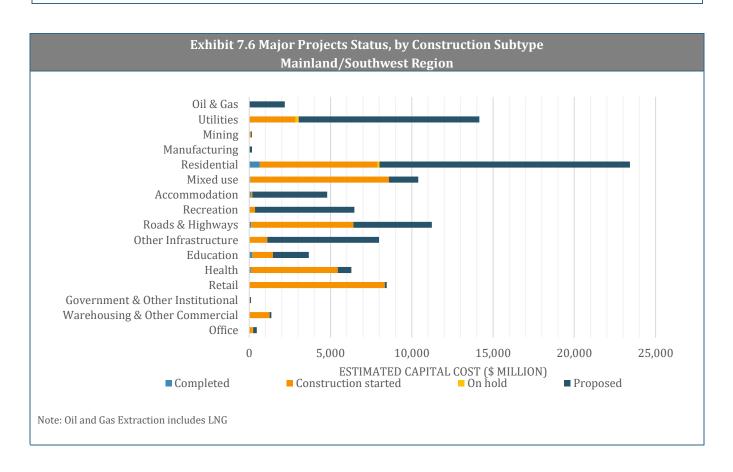
MAINLAND/SOUTHWEST REGION

Exhibit 7.5 Summary of Major Projects (by Project Status)

Mainland/Southwest Region

	Estimated Capital Cost (\$ million)	Percentage of Total	Number of Projects	Average Project Value (\$ million)	Average Year in Inventory
Proposed	56,750	56%	291	219	5.0
Preliminary/Feasibility	23,053	23%	74	372	3.7
Consultation/Approvals	14,446	14%	116	140	6.2
Permitting	3,980	4%	24	173	2.9
Tender/Preconstruction	3,303	3%	56	65	2.6
Stage Unknown	12,020	12%	22	572	10.8
On Hold	352	0%	9	44	10.9
Construction Started	43,072	42%	212	212	5.0
Completed	1,212	1%	21	58	4.8
Total	101,386	100%	533	206	5.1

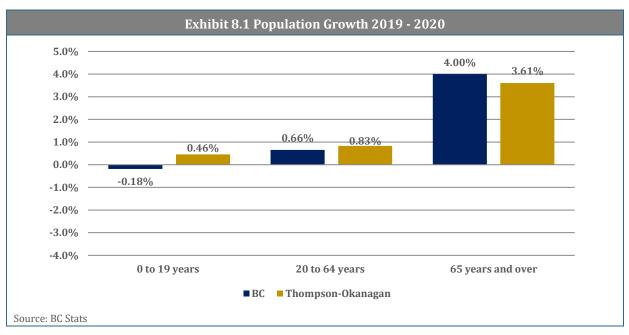
Notes: Average project value is the average of those projects for which there is a cost estimate. Average number of years in inventory is the average time span between the entry of the projects in the MPI and the current period.



THOMPSON - OKANAGAN REGION

8. Thompson - Okanagan Region

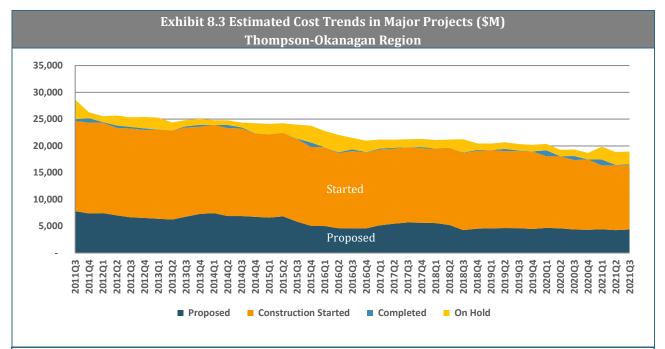
Key Economic Indicators





THOMPSON - OKANAGAN REGION

Trends in Major Projects



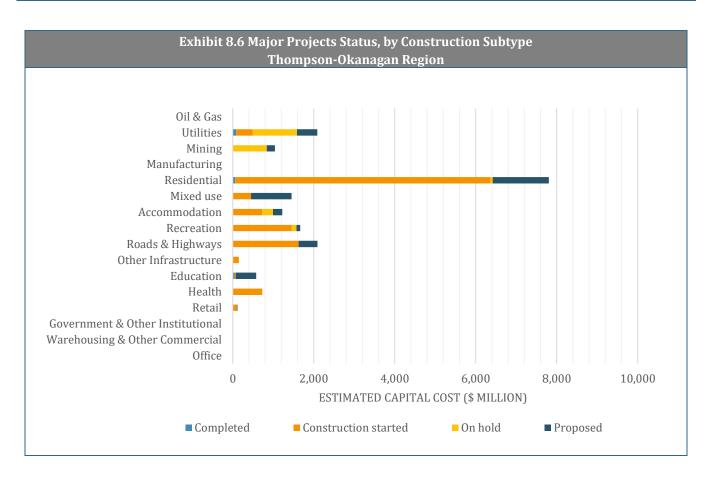
- In Q3 2021, the Thompson-Okanagan region had a total of 100 major projects with a combined value of \$18.9 B, slightly up 0.5% from the previous quarter and a 2.6% decline compared to the previous year.
- Highway 1 Four-Laning (\$243 M) in Tappen and Movala Condominium (\$46 M) in Kelowna was the new proposed project in this quarter.
- There were three projects completed: SEKID/SOMID Water Supply Project (\$86 M) in Kelowna, Bernard Block Condominiums (\$60 M) in Kelowna and HS Grenda Junior (Lake Country) Middle School (\$40 M) in Winfield.
- Three major projects began construction in this quarter, the top valued project was Hiawatha Park Revitalization Project Highway (\$150 M) in Kelowna. See more projects underway in Appendix 2.

Exhibit 8.4 Estimated Cost Trends in Major Projects, by Project Status (\$ M) Thompson-Okanagan Region								
Status 2020Q3 2020Q4 2021Q1 2021Q2 2021Q3 Change from the previous quarter Change from the previous year								
Proposed	4,394	4,316	4,407	4,258	4,397	3.3%	0.1%	
Construction started	12,962	13,131	11,951	12,104	11,968	-1.1%	-7.7%	
Completed	743	38	1080	91	186	104.4%	-75.0%	
On hold	1,338	1,338	2,384	2,384	2,384	0.0%	78.2%	
Grand Total	19,437	18,823	19,822	18,837	18,935	0.5%	-2.6%	
	·							

THOMPSON - OKANAGAN REGION

Exhibit 8.5 Summary of Major Projects (by Project Status) Thompson-Okanagan Region									
	Estimated Capital Cost (\$ million)	Percentage of Total	Number of Projects	Average Project Value (\$ million)	Average Year in Inventory				
Proposed	4,397	23%	38	129	7.2				
Preliminary/Feasibility	1,025	5%	15	85	4.0				
Consultation/Approvals	2,526	13%	12	211	11.5				
Permitting	150	1%	1	150	16.6				
Tender/Preconstruction	457	2%	5	91	0.4				
Stage Unknown	239	1%	5	60	11.2				
On hold	2,384	13%	7	341	15.1				
Construction started	11,968	63%	52	235	9.8				
Completed	186	1%	3	62	3.4				
Total	18,935	100%	100	199	9.0				

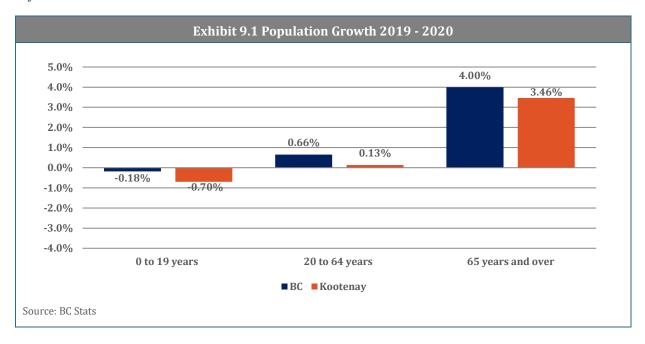
Notes: Average project value is the average of those projects for which there is a cost estimate. Average number of years in inventory is the average time span between the entry of the projects in the MPI and the current period.

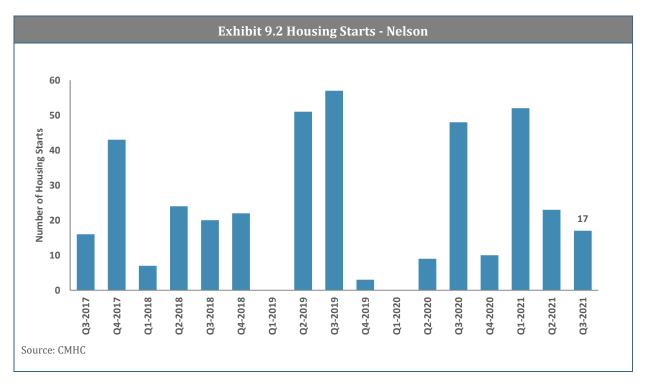


KOOTENAY REGION

9. Kootenay Region

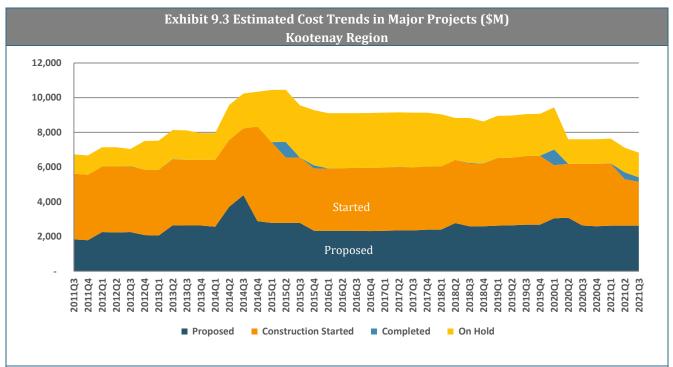
Key Economic Indicators





KOOTENAY REGION

Trends in Major Projects



- In Q3 2021, the Kootenay region had a total of 30 major projects with a combined value of \$6.8 B, down 4.1% from the previous quarter. This also represents a 10.2% decrease compared to the previous year.
- Student Housing (\$25 M) in Nelson, Castlegar is the new proposed project in this quarter
- Panorama Mountain Village (\$250 M) in Invermere was completed in this quarter.
- Two major projects began construction in this quarter: Natal 60-138 kV Switchyard Upgrade Project (\$84 M) in East Kootenay Area and Kootenay West Mine (\$24 M) in Canal Flats.

Exhibit 9.4 Estimated Cost Trends in Major Projects, by Project Status (\$M) Kootenay Region								
Status	2020Q3	2020Q4	2021Q1	2021Q2	2 021Q3	Change from the previous quarter	Change from the previous year	
Proposed	2,633	2,594	2,628	2,628	2,629	0.0%	-0.2%	
Construction started	3,554	3,593	3,574	2,674	2,532	-5.3%	-28.8%	
Completed	-	-	19	400	250	-37.5%	0.0%	
On hold	1,420	1,420	1,420	1,420	1,420	0.0%	0.0%	
Grand Total	7,607	7,607	7,641	7,122	6,831	-4.1%	-10.2%	

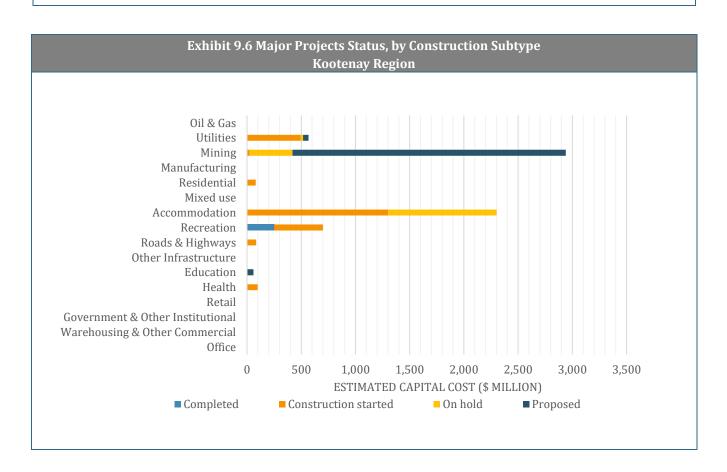
KOOTENAY REGION

Exhibit 9.5 Summary of Major Projects (by Project Status)

Kootenay Region

	Estimated Capital Cost (\$ million)	Percentage of Total	Number of Projects	Average Project Value (\$ million)	Average Year in Inventory
Proposed	2,629	38%	9	376	7.6
Preliminary/Feasibility	34	0%	3	34	4.3
Consultation/Approvals	2,520	37%	4	630	11.0
Permitting	0	0%	0	0	0.0
Tender/Preconstruction	25	0%	1	25	0.1
Stage Unknown	50	1%	1	50	11.8
On hold	1,420	21%	3	473	15.3
Construction started	2,532	37%	18	141	11.7
Completed	250	4%	1	250	24.1
Total	6,831	100%	31	236	11.3

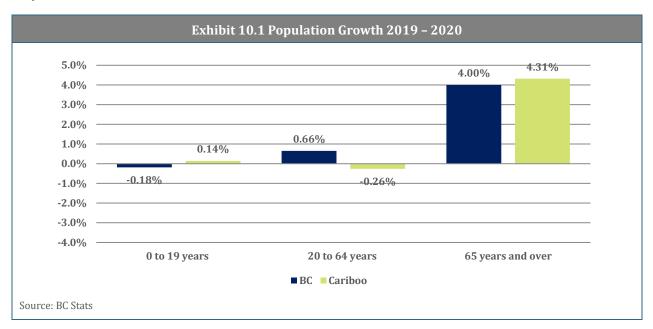
Average number of years in inventory is the average time span between the entry of the projects in the MPI and the current period.

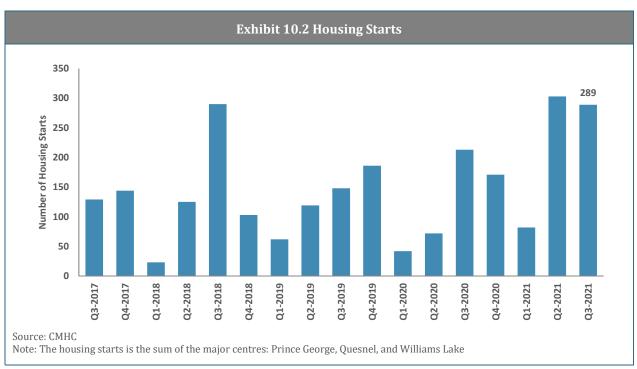


CARIBOO REGION

10. Cariboo Region

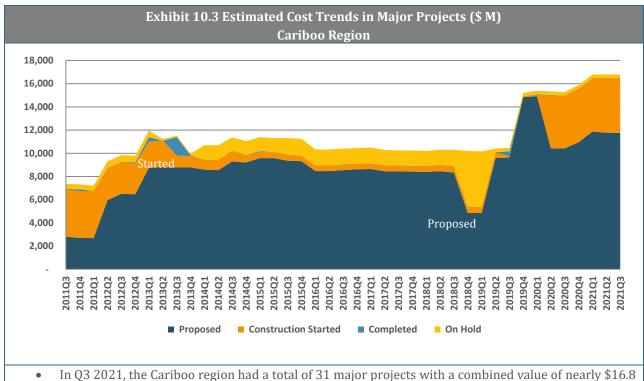
Key Economic Indicators





CARIBOO REGION

Trends in Major Projects



- B, a slight decrease (0.1%) from the previous quarter and up 9.8% compared to the same quarter last
- Highway 97 Intersection Upgrades (\$19 M) in Quesnel started construction in this quarter.

Exhibit 10.4 Estimated Cost Trends in Major Projects, by Project Status (\$M) Cariboo Region								
Status	2020Q3	2020Q4	2021Q1	2021Q2	2021Q3	Change from the previous quarter	Change from the previous year	
Proposed	10,416	10,964	11,864	11,780	11,761	-0.2%	12.9%	
Construction started	4,567	4,619	4,619	4,702	4,721	0.4%	3.4%	
Completed	0	0	0	20	0	0.0%	0.0%	
On hold	300	300	300	300	300	0.0%	0.0%	
Grand Total	15,283	15,883	16,783	16,802	16,782	-0.1%	9.8%	

British Columbia Major Projects Inventory

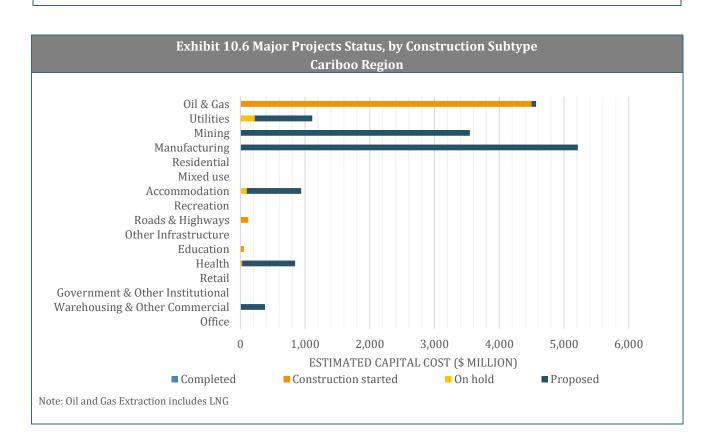
CARIBOO REGION

Exhibit 10.5 Summary of Major Projects (by Project Status)

Cariboo Region

	Estimated Capital Cost (\$ million)	Percentage of Total	Number of Projects	Average Project Value (\$ million)	Average Year in Inventory
Proposed	11,761	70%	23	588	8.9
Preliminary/Feasibility	7,092	42%	9	1,182	5.1
Consultation/Approvals	4,539	27%	10	454	9.9
Permitting	0	0%	0	0	0.0
Tender/Preconstruction	60	0%	1	60	22.6
Stage Unknown	70	0%	3	23	12.5
On hold	300	2%	2	150	17.5
Construction started	4,721	28%	6	787	4.2
Completed	0	0%	0	0	0.0
Total	16,782	100%	31	599	8.6

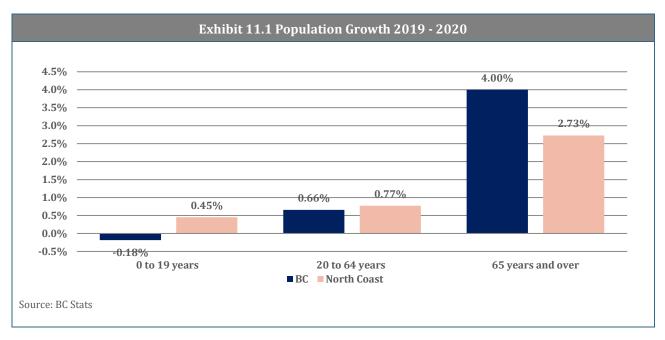
Notes: Average project value is the average of those projects for which there is a cost estimate. Average number of years in inventory is the average time span between the entry of the projects in the MPI and the current period.

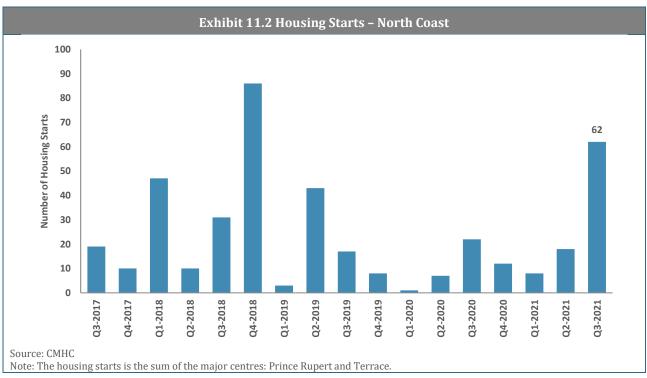


NORTH COAST REGION

11. North Coast Region

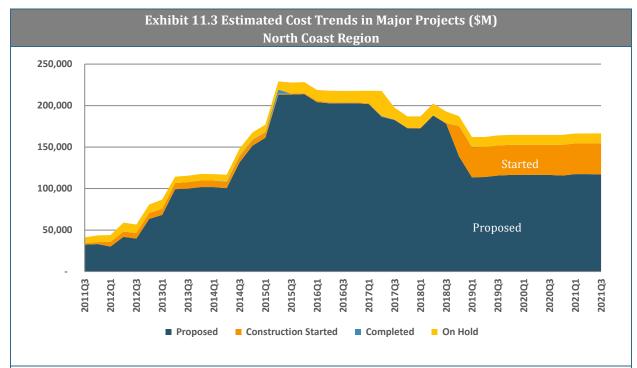
Key Economic Indicators





NORTH COAST REGION

Trends in Major Projects



- In Q3 2021, the North Coast region had a total of 60 major projects with a combined value of \$166.6 B, slightly up (0.1%) from the previous quarter and a 1.1% increase compared to the previous year.
- There were two projects completed: LNG Canada Load Interconnection Project (\$82 M) in Kitimat and Student Housing (\$22 M) in Terrace.
- Two major projects began construction in this quarter: Mills Memorial Hospital (\$623 M) in Terrace and Gudangaay Tlaats'gaa Naay Secondary School Upgrades (\$17 M) in Masset.

Status	2020Q3	2020Q4	2021Q1	2021Q2	2021Q3	Change from the previous quarter	Change from the previous year
Proposed	116,438	115,777	117,442	117,442	116,977	-0.4%	0.5%
Construction started	36,337	36,937	36,937	36,953	37,505	1.5%	3.2%
Completed	0	0	0	0	104	0.0%	0.09
On hold	11,981	11,981	11,981	11,981	11,981	0.0%	0.09
Grand Total	164,756	164,695	166,360	166,376	166,567	0.1%	1.19

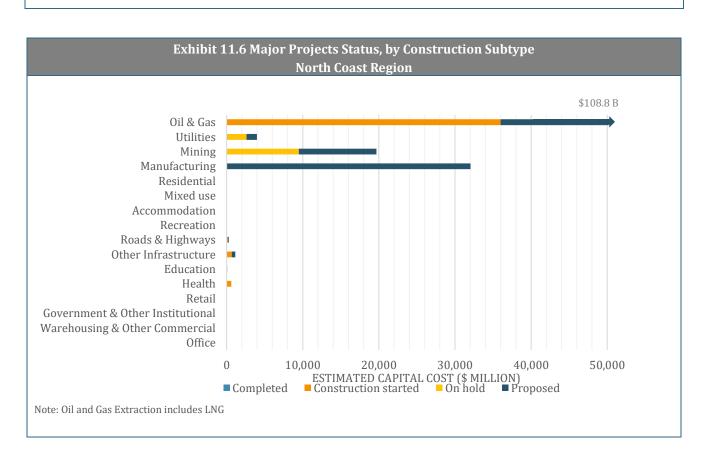
NORTH COAST REGION

Exhibit 11.5 Summary of Major Projects (by Project Status)

North Coast Region

	Estimated Capital Cost (\$ million)	Percentage of Total	Number of Projects	Average Project Value (\$ million)	Average Year in Inventory
Proposed	116,977	70%	41	3,342	8.6
Preliminary/Feasibility	29,333	18%	9	3,667	7.0
Consultation/Approvals	29,923	18%	17	1,760	8.2
Permitting	35,400	21%	3	17,700	7.2
Tender/Preconstruction	11,333	7%	5	2,833	6.8
Stage Unknown	11,005	7%	8	2,201	12.1
On hold	11,981	7%	8	1,712	14.2
Construction started	37,505	23%	9	4,167	3.8
Completed	104	0%	2	52	2.3
Total	166,567	100%	60	3,143	8.4

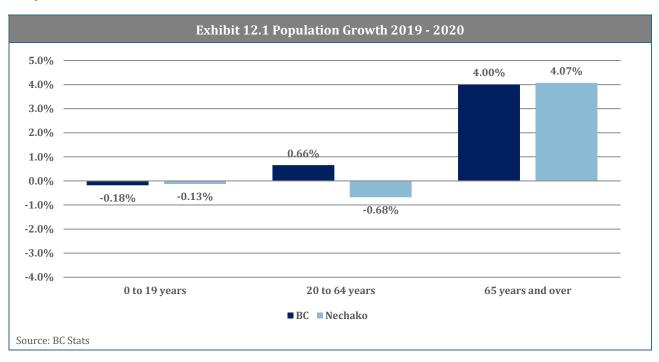
Notes: Average project value is the average of those projects for which there is a cost estimate. Average number of years in inventory is the average time span between the entry of the projects in the MPI and the current period.



NECHAKO REGION

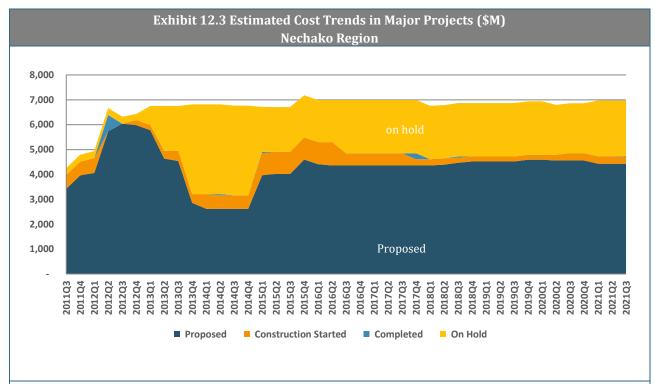
12. Nechako Region

Key Economic Indicators



NECHAKO REGION

Trends in Major Projects



- In Q3 2021, the Nechako region had a total of 21 major projects with a combined value of \$6.97 B, the same as the previous quarter and a 1.1% decrease compared to the same quarter of the previous year.
- Walnut Park Elementary School Replacement (\$32 M) in smithers was completed in this quarter.
- Nulki Hills Wind Project (\$45 M) in Vanderhoof was placed on hold in this quarter.

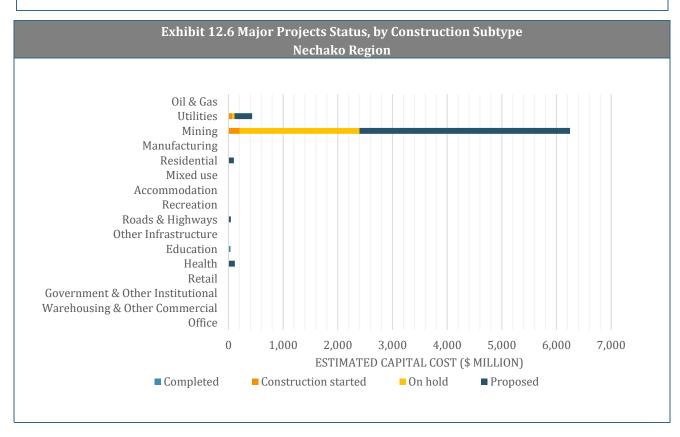
Exhibit 12.4 Estimated Cost Trends in Major Projects, by Project Status (\$M) Nechako Region										
Status	2020Q3	2020Q4	2021Q1	2 021Q2	2021Q3	Change from the previous quarter	Change from the previous year			
Proposed	4,559	4,559	4,433	4,433	4,433	0.0%	-2.8%			
Construction started	299	299	299	299	267	-10.7%	-10.7%			
Completed	0	0	0	0	32	0.0%	0.0%			
On hold	2,195	2,195	2,240	2,240	2,240	0.0%	2.1%			
Grand Total	7,053	7,053	6,972	6,972	6,972	0.0%	-1.1%			

NECHAKO REGION

Exhibit 12.5 Summary of Major Projects (by Project Status) Nechako Region

	Estimated Capital Cost (\$ million)	Percentage of Total	Number of Projects	Average Project Value (\$ million)	Average Year in Inventory
Proposed	4,433	64%	13	369	11.3
Preliminary/Feasibility	875	13%	2	438	14.8
Consultation/Approvals	842	12%	8	105	10.5
Permitting	1,416	20%	1	1416	9.3
Tender/Preconstruction	0	0%	0	0	0.0
Stage Unknown	1,300	19%	2	1300	12.1
On hold	2,240	32%	5	448	15.5
Construction started	267	4%	2	134	5.5
Completed	32	0%	1	32	3.3
Total	6,972	100%	21	349	11.4

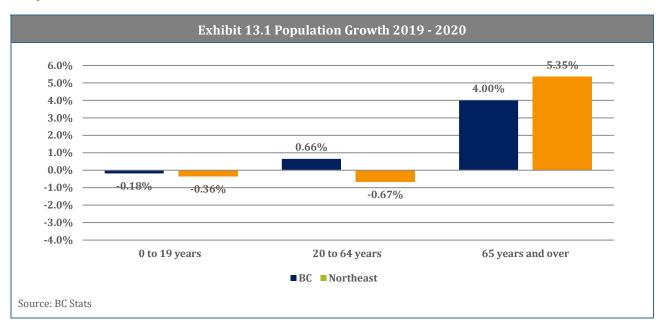
Notes: Average project value is the average of those projects for which there is a cost estimate. Average number of years in inventory is the average time span between the entry of the projects in the MPI and the current period.

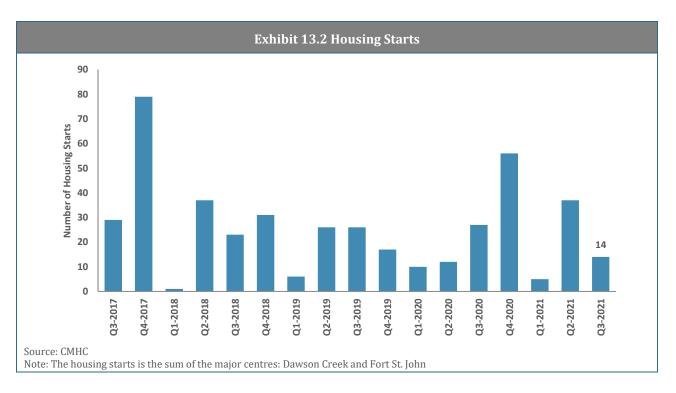


NORTHEAST REGION

13. Northeast Region

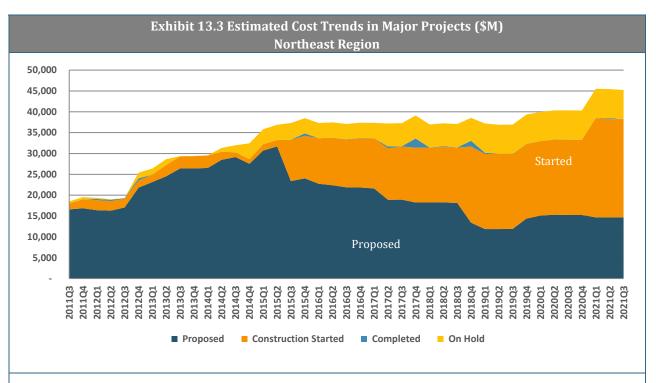
Key Economic Indicators





NORTHEAST REGION

Trends in Major Projects



In Q3 2021, the Northeast region has a total of 46 major projects with a combined value of 45.2 B, 0.5% down from the previous quarter while a 12.1% increase compared to the previous year.

Exhibit 13.4 Estimated Cost Trends in Major Projects, by Project Status (\$M) Northeast Region										
Status	2020Q3	2020Q4	2021Q1	2021Q2	2021Q3	Change from the previous quarter	Change from the previous year			
Proposed	15,229	15,229	14,664	14,664	14,667	0.0%	-3.7%			
Construction started	18,063	18,010	23,850	23,565	23,565	0.0%	30.5%			
Completed	48	52	0	220	0	0.0%	0.0%			
On hold	7,001	7,001	7,001	7,001	7,001	0.0%	0.0%			
Grand Total	40,341	40,292	45,515	45,450	45,233	-0.5%	12.1%			

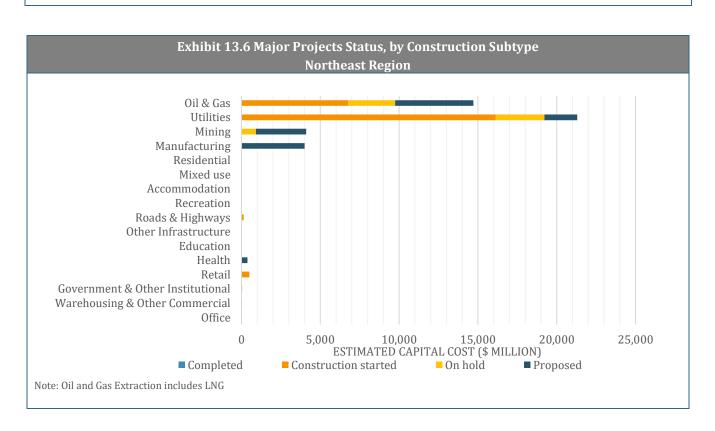
NORTHEAST REGION

Exhibit 13.5 Summary of Major Projects (by Project Status)

Northeast Region

	Estimated Capital Cost (\$ million)	Percentage of Total	Number of Projects	Average Project Value (\$ million)	Average Year in Inventory
Proposed	14,667	32%	25	638	9.0
Preliminary/Feasibility	2,500	6%	1	2,500	1.8
Consultation/Approvals	7,752	17%	15	596	9.6
Permitting	20	0%	1	20	2.1
Tender/Preconstruction	40	0%	1	40	8.3
Stage Unknown	4,355	10%	7	622	9.9
On hold	7,001	15%	9	778	11.1
Construction started	23,565	52%	11	2357	5.3
Completed	0	0%	0	0	0.0
Total	45,233	100%	45	1077	8.5

Notes: Average project value is the average of those projects for which there is a cost estimate. Average number of years in inventory is the average time span between the entry of the projects in the MPI and the current period.



Appendices

	New Proposed Pi	rojects (July - September 2021)	
Region	Municipality	Project	Estimated Cost (\$ Million)
Vancouver Island/Coast	Saanich	École Beausoleil (Lansdowne site)	16
	Burnaby	Elmwood Condominium Tower	45
	Burnaby	Stride Avenue Community Elementary	26
		Operations and Maintenance Centre #4 - Maintenance Facilities	267
	Coquitlam	Burke Mountain Middle - Secondary School	125
		Cardinal Condominium	28
		Bastille Condominium	24
	Metro Vancouver	Station Access and Safety Project	74
	North Vancouver	Phibbs Transit Exchange Upgrade	28
	Port Moody	Moody Centre Condominium	48
Mainland/Southwest		Gateway to Alluring BC - Mixed Use Development	20
	Surrey	Quinn Condominium	30
		Electric Vehicle (EV) Manufacturing Plant	30
	Surrey To Langley	Surrey Langley Skytrain	3,950
		Coal Harbour Elementary	42
		Pure Condominium	20
	Vancouver	Burrard SkyTrain Station Upgrades	71
	vancouver	UBC - Applied 1 Building	
		UBC - Medicine 1 Building	
		Maintenance Facilities Burke Mountain Middle - Secondary School Cardinal Condominium Bastille Condominium ncouver Station Access and Safety Project ncouver Phibbs Transit Exchange Upgrade dy Moody Centre Condominium Gateway to Alluring BC - Mixed Use Development Quinn Condominium Electric Vehicle (EV) Manufacturing Plant Langley Surrey Langley Skytrain Coal Harbour Elementary Pure Condominium Burrard SkyTrain Station Upgrades UBC - Applied 1 Building UBC - Medicine 1 Building Grafia Condominium ck Monaco Condominium Movala Condominium Highway 1 Four-Laning	22
	White Rock	Monaco Condominium	
Thompson-Okanagan	Kelowna	Movala Condominium	46
ompoor okanagan	Tappen	Highway 1 Four-Laning	243
Kootenay	Nelson, Castlegar	Student Housing	25
Total			5,180

	Constru	ction Started (July - September 2021)		
Region	Municipality	Project	Completion Date	Estimated Cost (\$ Million)
	Nanaimo	Nanaimo Correctional Centre	2024-Q4	167
Vancouver Island/Coast	Victoria	Shelbourne Street Condominium	2023-Q1	18
		mo Nanaimo Correctional Centre 2024-Q4 a Shelbourne Street Condominium 2023-Q1 Haven Condominium 2022-Q4 sford Abbotsford Traditional Senior Secondary 2022-Q3 Eclipse Brentwood 2023-Q2 Southgate City Mixed Use Development 2028-Q4 Burnaby Hospital Renewal 2027-Q4 Alaska Highrise Condominium 2023-Q2 Iam Myriad Condominium Development 2026-Q4 Oakcrest Townhomes 2022-Q3 y District Condominium 2022-Q2 uver Lions Gate Hospital Redevelopment Phase 3 2025-Q2 uver UBC - Brock Commons Student Residence - Phase 2 2024-Q4 Tesoro Condominiums 2024-Q4 Tresoro Condominium 2022-Q4 Hiawatha Park Revitalization Project 2023-Q4 Benvoulin Court Affordable Housing 2022-Q1 ountry Zara at Lakestone 2023-Q4 Elats Kootenay West Mine 2022-Q4 Highway 97 Intersection Upgrades 2022-Q4 El Highway 97 Intersection Upgrades 2022-Q4 Et Upgrades 2022-Q4	2022-Q4	20
	Abbotsford	Abbotsford Traditional Senior Secondary	2022-Q3	20
		Eclipse Brentwood	2023-Q2	58
	Rurnahy	Southgate City Mixed Use Development	2028-Q4	
	Burnaby	Burnaby Hospital Renewal	2027-Q4	1,400
		Alaska Highrise Condominium	2023-Q2	26
	Coquitlam	Myriad Condominium Development	2026-Q4	80
	Delta	Oakcrest Townhomes	2022-Q3	20
Mainland/Southwest	Langley	District Condominium	2022-Q2	230
-	North Vancouver	Lions Gate Hospital Redevelopment Phase 3	2025-Q2	255
	Richmond	Oval Condominiums	2025-Q4	40
			2024-Q4	156
	Vancouver	Oak Green Condominium Development	2031-Q4	270
		Tesoro Condominiums	2024-Q2	20
	Nanaimo Nana Coast Victoria Shelt Have Abbotsford Abbot Eclip South Burnaby Burnaby Coquitlam Myri Delta Oako Langley Distr North Vancouver Lions Richmond Oval UBC Phas Vancouver Oak O Teso The O The O Lake Country Zara Canal Flats Koot East Kootenay Area Nata Quesnel Hight Masset Upgr	The Conservatory Condominium	2022-Q4	40
	Kolowna	Hiawatha Park Revitalization Project	Date (8) 2024-Q4 2023-Q1 2022-Q4 2022-Q3 2023-Q2 2028-Q4 2027-Q4 2023-Q2 2026-Q4 2022-Q3 2022-Q2 2025-Q4 2024-Q4 2024-Q4 2024-Q2 2024-Q2 2022-Q4 2023-Q4 2022-Q4 2023-Q4 2022-Q4 2022-Q4 2022-Q4 2022-Q4 2022-Q4 2022-Q4	150
Thompson-Okanagan	Relowiia	Benvoulin Court Affordable Housing	2022-Q1	20
	Lake Country	Nanaimo Correctional Centre Shelbourne Street Condominium Haven Condominium 2022-Q4 Abbotsford Traditional Senior Secondary Eclipse Brentwood Southgate City Mixed Use Development Burnaby Hospital Renewal Alaska Highrise Condominium 2023-Q2 Myriad Condominium Development District Condominium 2022-Q3 District Condominium 2022-Q2 Lions Gate Hospital Redevelopment Phase 3 Oval Condominiums UBC - Brock Commons Student Residence - Phase 2 Oak Green Condominium Development The Conservatory Condominium 2022-Q4 Hiawatha Park Revitalization Project Benvoulin Court Affordable Housing Zara at Lakestone Kootenay West Mine Natal - 60-138 kV Switchyard Upgrade Project Highway 97 Intersection Upgrades Gudangaay Tlaats'gaa Naay Secondary School Upgrades	20	
	Canal Flats	Kootenay West Mine	2022-Q2	24
Kootenay	,	Natal - 60-138 kV Switchyard Upgrade Project	2025-Q4	84
Cariboo	Quesnel	· · · · · · · · · · · · · · · · · · ·	2022-Q4	19
North Coast	Masset		2022-Q4	17
	Terrace	Mills Memorial Hospital	2025-Q1	623
Total				3,777

Construction Completed (July - September 2021)							
Region:	Municipality:	Project:	Estimated Cost (\$ Million)				
	Country	Lake Trail Middle School Seismic	27				
Vancouver Island /Coast	Courtenay	Upgrades	27				
Vancouver Island/Coast	Sooke	Spirit Bay Project	16				
	Victoria	Capital Park Mixed-Use Development					
	Burnaby	SFU - Stadium	20				
	Burnaby	Bordeaux Condominium	26				
	Бигнару	Centre for Mental Health and	20				
	Coquitlam	Addiction	101				
	Coquitium	Delsom Estates Residential	101				
	Delta	Development Development	250				
	Langley	Southwest Yorkson Elementary	32				
	Langley	Township Commons	40				
	Langley	Willoughby Town Centre	60				
	201.8107	International Trade Centre and Opus					
	Richmond	Hotel at Versante	96				
		Torino Condominiums at Capstan					
	Richmond	Village	40				
		Grandview Heights Secondary (Site					
	Surrey	177)	83				
Mainland/Southwest		Sullivan Heights Secondary School					
	Surrey	Expansion	34				
		8X on the Park Condominium					
	Vancouver	Development	40				
		Millennium Line Extension					
	Vancouver	(Broadway) Early Works	26				
		Rapid Transit System Rehabilitation					
	Vancouver	and Maintenance	92				
	Vancouver	Affordable Housing Development	71				
	Vancouver	Mirabel Condominium	25				
	Vancouver	Second + Main Condominiums	40				
	Vancouver	Fraser Commons at Marine	50				
	Vancouver	Seniors Apartments	40				
		General Wolfe Elementary School					
	Vancouver	Seismic Upgrade	20				
	Vancouver	Ivy on the Park Condominium	26				
	Kelowna	SEKID/SOMID Water Supply Project	86				
The manage Olive	Kelowna	Bernard Block Condominiums	60				
Thompson-Okanagan		HS Grenda Junior (Lake Country)					
	Winfield	Middle School	40				
Kootenay	Invermere	Panorama Mountain Village	250				
•		LNG Canada Load Interconnection					
North Coast	Kitimat	Project	82				
	Terrace	Student Housing	22				
		Walnut Park Elementary School					
Nechako	Smithers	Replacement	32				
Total			1,827				

Project Value and Proj	ect Status for each Ir	ıdustry Sectoi	· (July – Sept	ember 2021)	
Category	Proposed Construction started		Completed	On hold	Total	
Oil & Gas	81,995	47,265	0	2,984	132,244	
Manufacturing	41,417	0	0	0	41,417	
Residential	19,284	19,909	708	249	40,150	
Utilities	17,914	20,343	184	11,280	49,721	
Mining	23,540	325	0	13,967	37,832	
Mixed use	3,850	10,836	60	1,000	15,746	
Accommodation	7,682	2,153	96	1,421	11,352	
Roads & Highways	5,529	8,546	118	0	14,193	
Retail	615	8,940	0	0	9,555	
Recreation	6,591	2,260	250	125	9,226	
Health	3,066	6,905	101	0	10,072	
Other infrastructure	9,059	1,972	0	0	11,031	
Education	4,545	1,870	310	0	6,725	
Government & Other Institutional	107	1,655	0	0	1,762	
Warehousing & Other Commercial	562	1,290	0	0	1,852	
Office	250	200	0	80	530	
Total	226,006	134,469	1,827	31,106	393,408	

Appendix 5

Number of Regional Major Projects Excluding Completed Projects (by Project Category)

Development Region	Residential/ Commercial	Transportation & Warehousing	Mining & Oil & Gas Extraction	Utilities	Manufacturing	Public Services	Other Services	Total
Vancouver Island/Coast	84	9	4	19	0	23	6	145
Mainland/Southwest	354	37	6	33	3	67	12	512
Thompson-Okanagan	52	9	3	18	0	10	5	97
Kootenay	10	1	7	6	0	4	2	30
Cariboo	5	3	8	8	3	4	0	31
North Coast	2	13	24	11	4	4	0	58
Nechako	1	1	13	4	0	1	0	20
Northeast	3	8	15	15	2	2	0	45
Total	511	81	80	114	12	115	25	938

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