# **BC Major Projects Inventory**



The \$100-million The RailYards development located on a former industrial railway yard in Victoria's Inner Harbour is 75% complete. The community features apartments, live work studios and townhomes. Photo courtesy of Gary Houlder

# **March 2015**





Ministry of Jobs, Tourism and Skills Training

#### BC Major Projects Inventory March 2015

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*Publishers*: Economic Development Division, Ministry of Jobs, Tourism and Skills Training

Demographic and Building Statistics: BC Stats

#### Research: Rene Corcoran

The Major Projects Inventory (MPI) is a listing of private and public sector construction projects in the Province of British Columbia.

The MPI lists construction projects in B.C. valued at \$15 million or greater (\$20 million or greater in the Lower Mainland) including a status category: Proposed, Under Construction, Completed, or On Hold. Project information is obtained from public and private information sources. While effort is made to maintain a comprehensive project listing that includes the most current information, it is important to note that projects are constantly being added and re-evaluated by industry. Not all major projects are included in the MPI: Projects must be known to be included, and some project information is not published for reasons of confidentiality.

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#### Definitions of Key Terms

**Proposed** project is in planning or permitting stages, remediation, demolition, excavation or site servicing may occur at this stage.

**On Hold** project is delayed but still may go ahead or is cancelled and will be removed from the MPI in the following issue.

- **Construction Started** foundations have started, includes excavation for road projects.
- **Completed** construction is substantially complete, landscaping or deficiency inspection may still occur.
- **Public** projects that have funding from municipal, provincial or federal governments and may include private funding.
- **Clean Energy** describes projects that are clean energy producers, such as wind power or hydroelectric.
- **Green Building** projects that are planned to Leadership in Energy and Environmental Design (LEED<sup>®</sup>) or Green Globes sustainable building standards.

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# About the Major Projects Inventory

The BC Major Projects Inventory (MPI) contains summary information on major projects in the Province of British Columbia, Canada, that are over \$15 million (Cdn.) capital cost, or \$20 million in the Lower Mainland–Vancouver area. As of June 2010, the information in this published version of the BC Major Projects Inventory is prepared by Rene Corcoran, although it is now owned and published by the Province of British Columbia.

**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 it is known.

**Project Location** Projects are listed within the eight regions: Vancouver Island/Coast, Mainland/Southwest (Vancouver area), Thompson/Okanagan, Kootenay, Cariboo, North Coast, Nechako, and Northeast. Maps showing the location of the regions and main population centres are included in 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). Updates New projects are added to the database every quarter. Projects already in the database are updated, at minimum, every six months unless there is no expected change in status for a longer period of time. Projects may be shown as updated with no

change in information—this means that the information shown is still valid according to the verifying source.

**Estimated Costs** Cost estimates are general estimates from the information sources used.

**Start and Finish Dates** Start and finish dates for proposed projects are based on estimates from the sources used, or in some cases, on 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. Notes on other status indicators are also included in the project description. Projects that are on hold for longer than two years are normally removed from the publication (although retained in our database). Cancelled projects are noted in the project descriptions as cancelled, then removed from the next issue of the MPI.

**Sustainable Building Design** As a new feature, the MPI has begun identifying sustainable building design and construction projects within that have been registered and certified under a recognized green building rating system (*e.g.*, LEED<sup>®</sup>, Green Globes). Certification provides greater assurance that a building will be an environmentally responsible, energy efficient, profitable, and healthy place to live, work and play. This designation has been added to the project description to promote awareness of the benefits of green buildings.

# Highlights of the March 2015 Issue

This issue of the BC Major Projects Inventory lists 29 new proposed projects over \$15 million for the first quarter of 2015, with available capital cost estimates totaling approximately \$3.66 billion in potential new capital investment, if all the projects proceed.

Thirty-four major projects started construction in the first quarter, with an estimated value of \$2.8 billion. Some of the largest projects started are the Tulsequah Chief Mine in the Atlin region at \$450 million, and the Meikle Wind Energy Project near Tumbler Ridge at a cost of \$400 million.

Twenty-three projects completed construction in the first quarter, with an estimated capital cost of approximately \$1.58 billion; the largest project is the \$643 million Red Chris Porphyry Copper/Gold Project in Iskut, followed by the \$102 million Low Level Road Re-Alignment in North Vancouver.

All capital costs are estimates, and therefore, subject to changes, especially 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/owner requested that no capital cost be shown. The capital cost of all major projects currently under construction in BC is estimated at \$81.7 billion, up slightly from the \$79.9 billion reported in the fourth quarter of 2014. Many major project proposals listed are in very preliminary stages and are not approved for construction, therefore capital cost estimates should be viewed with caution. The available capital cost of proposed projects is estimated at approximately \$296.3 billion, up from \$285 billion in the previous quarter. Approximately \$26.2 billion of projects are judged to be 'on hold' for the time being.

#### **Prepared by:**

The Economic Development Division with research by Rene Corcoran BC Major Projects Inventory Consultant March 31, 2015

#### **BC Government Contact:**

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# Summary tables

Region	Municipality	Project description	Est. cost
1. Vancouver Island/Coast	Langford	· Commercial Development	20
	Victoria	· Pacific Landing at Havenwood	90
2. Mainland/Southwest	Abbotsford	· McCallum Junction Commercial Development	18
	Burnaby	· The Met 2 Condominium	50
	2	· Veritas Condominiums	20
	Coquitlam	<ul> <li>Colborne Lane Residential Development</li> </ul>	20
	Delta	· WesPac LNG Marine Jetty Project	175
	North Vancouver	· Cates Landing Townhouses	20
	Richmond	· Kingsley Estates Townhomes	20
		· Central Estates - Concord Gardens	40
	Surrey	<ul> <li>Innovation Village Seniors Complex</li> </ul>	250
		· Evolve in West Village	60
		· Little India Plaza	20
		<ul> <li>Surrey Courthouse Expansion</li> </ul>	24
	Vancouver	· Centerm Expansion Project	250
		· Chan Gunn Pavillion	20
		$\cdot$ UBC Biological Sciences Building Addition and Renovation	80
		· W1 Condominium	60
		<ul> <li>Parc Elise Apartment Condominium</li> </ul>	20
		· Parc 26 Condominiums	20
		· Pearson-Dogwood Redevelopment	n/a
5. Cariboo	Prince George	· Isle Pierre Wind Farm	400
6. North Coast	Kitimat	· Cedar LNG	n/a
	Prince Rupert	· New Times LNG Facility	n/a
	Stewart	· Canada Stewart Energy Project	n/a
8. Northeast	Chetwynd	· Project RAM (Reliability, Availability and Maintainability)	n/a
	2	· Jackfish Lake Expansion	n/a
		· Sundance Clean Methanol Refinery	1500
	Peace River	· Red Willow Wind Farm	480
Total			3657

#### New Proposed Projects: January - March 2015

Region	Municipality	Project description	Est. cost
1. Vancouver Island/Coast	Nanaimo Victoria	· Eden Gardens Seniors Housing · Hudson Walk	37 160
2. Mainland/Southwest	Burnaby	· Aldynne on the Park Condominiums	45
	Delta	<ul> <li>Arnott Substation Capacity Upgrade Project</li> </ul>	38
	Langley	· Arcadia Townhouses	20
		· Exchange Townhomes	20
		· Philip Avenue Overpass Project	43
	Richmond	· Park Estates - Concord Gardens	45
		Pacific Autism Research and Support Centre	33
	Surrey	· Surrey Organics Biofuel Facility	68
		· Wynd Highrise Condominium	40
		• The Ridge at Bose Farm Residential Development	24
	Vancouver	· Burn Fund Building	25
		The Laureates Condominiums	30
		· UBC Quantum Matter Institute	27
		· Vantage College - Orchard Commons	128
		· Binning Tower Condominiums	40
		· Canvas Condominium Development	40
		UBC Aquatics Centre	40
		· Paragon Condominium	20
		· Condominium Development	40
		Strathcona Library and Housing Project	25
		· BC Place Entertainment Complex	535
		· Aperture Condominiums	20
		· Rhythm Condominiums	25
3. Thompson/Okanagan	Kamloops	Cascades Casino Relocation	35
	Kelowna	<ul> <li>Kelowna Community Health and Services Centre (CHSC)</li> </ul>	40
	Vernon	· Vernon Regional Office	46
6. North Coast	Prince Rupert	· Fairview Container Terminal Expansion	200
7. Nechako	Atlin region	· Tulsequah Chief Mine	450
8. Northeast	Chetwynd	· Pellet Plant	29
	Dawson Creek	· Sunset Prairie Worker Lodge	n/a
	North Peace	· Meikle Wind Energy Interconnection	35
	Tumbler Ridge	· Meikle Wind Energy Project	400
Total			2803

#### Projects Starting Construction: January - March 2015

Region	Municipality	Project description	Est. cost
1. Vancouver Island/Coast	Bamberton	· Malahat Highway Improvements	15
	Campbell River	· Campbell River Field Building	24
	Langford	· Kettle Creek Station	90
	Nanaimo	· South Fork Water Treatment Plant	70
	Victoria	· Era Residential Tower	26
2. Mainland/Southwest	Abbotsford	· Abacus Uptown Condominium Development	20
	Burnaby	· Aviara Condominiums - 1710 Gilmore Ave	40
	Coquitlam	· Coquitlam Area Reinforcement (formerly Como Lake Xfr Addn.)	21
	Langley	· Elements Residential Development	48
	New Westminster	· Trapp & Holbrook Condominium	40
	North Vancouver	· Low Level Road Re-Alignment	102
	Richmond	· Omega Condominium Development	40
	Surrey	<ul> <li>The Grove Residential Development</li> </ul>	39
		<ul> <li>Guildford Recreation Centre Complex Expansion</li> </ul>	41
	Vancouver	Pacific Pointe Condominiums	30
		· Broadway Tech Centre	80
		<ul> <li>Pinnacle Living False Creek Condominiums</li> </ul>	20
		<ul> <li>Opsal Steel Residential/Commercial Development</li> </ul>	40
	White Rock	· Royce Condominiums	20
5. Cariboo	Prince George	· Prince George Field Building	47
	0	· UNBC - Bioenergy Project Phase 3	33
6. North Coast	Iskut	· Red Chris Porphyry Copper/Gold Project	643
7. Nechako	Burns Lake	· Lakes District Hospital Replacement	55
Total			1584

#### Projects Completing Construction: January - March 2015

	Construction								
Region	Proposed	Started	Completed	On hold	Total				
1. Vancouver Island/Coast	70	52	5	19	146				
2. Mainland/Southwest	223	215	14	23	475				
3. Thompson/Okanagan	44	56		12	112				
4. Kootenay	8	16		6	30				
5. Cariboo	20	3	2	6	31				
6. North Coast	46	8	1	11	66				
7. Nechako	11	3	1	4	19				
8. Northeast	33	15		9	57				
Total	455	368	23	90	936				

Summary of Major Projects by Project Status: January - March 2015

Summary of Major Projects by Industrial Category\*: January - March 2015

Region	<b>Residential</b> commercial	Transport. & warehousing <sup>†</sup>	Mining <sup>‡</sup>	Utilities‡	Manufact.	Public services	Other services	Total
1. Vancouver Island/Coast	84	7	7	21	2	13	7	141
2. Mainland/Southwest	327	39	6	42	1	35	11	461
3. Thompson/Okanagan	60	10	4	21		9	8	112
4. Kootenay	10		5	7	2	1	5	30
5. Cariboo	7	2	8	9	1		2	29
6. North Coast	5	14	27	14	4	1		65
7. Nechako	1	1	10	6				18
8. Northeast	4	8	18	23	4			57
Total	498	81	85	143	14	59	33	913

\* Does not include projects that were completed in January - March 2015.

Industrial Categories follow the North American Industrial Classification System (NAICS).

<sup>+</sup> Pipelines and transportation-related manufacturing are included in Transportation & warehousing.

<sup>+</sup> Includes oil and gas extraction.

<sup>‡</sup> Includes sewage treatment.

#### Summary of Capital Cost Estimates\*: January - March 2015 [\$ millions]

Region	Proposed	Started	Completed	On hold	Total
1. Vancouver Island/Coast	48729	10 891	225	1415	61 260
2. Mainland/Southwest	32 586	41 678	581	4062	78 907
3. Thompson/Okanagan	6606	15 570		1930	24106
4. Kootenay	2872	4655		3005	10532
5. Cariboo	9915	520	80	1213	11728
6. North Coast	161 246	5953	643	9142	176984
7. Nechako	3869	886	55	1806	6616
8. Northeast	30 471	1529		3597	35 597
Total	296 294	81 682	1584	26 170	405730

\* All capital costs are estimates, and therefore, subject to changes, especially in the early stages of a project proposal. Some capital costs are not included because estimates were not available at press time or the developer/owner requested that no capital cost be shown.

# **British Columbia Development Regions**



# Vancouver Island/Coast Region

Updated: July 8, 2015 BC Stats, Ministry of Technology, Innovation and Citizens' Services Ph: 250-387-6121 (Enquiry BC) Email: bc.stats@gov.bc.ca

#### **Region at a Glance**

Physical geography:Mountainous island and coastal terrain with fertile plain alogn<br/>the east coast of Vancouver Island.Land area:84 655.8 km² (2011 Census)Population density:9.2 persons per km² (2014)Economic base:Public administration (government), forest-based<br/>manufacturing, tourism, farming, fishing.



Selected	demographic	characteristics
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		Populi	ation by ag	ze group (	Househlds	Dep	endency ra	tios				
Year	0–4	5–17	18–24	25–44	45–65	65+	Total	(000s)	Child	Elderly	Total	Year
1976	31.7	106.2	62.2	121.9	99.3	55.1	476.3	165.1	0.487	0.194	0.681	1976
1981	34.9	99.8	68.2	153.5	106.6	68.1	531.2	200.0	0.410	0.207	0.618	1981
1986	36.8	95.7	58.7	172.4	111.5	81.7	556.8	224.7	0.387	0.238	0.625	1986
1991	39.7	105.1	56.2	201.3	127.6	99.1	628.9	250.4	0.376	0.257	0.633	1991
1996	40.4	118.5	59.9	217.5	158.6	109.9	704.8	288.4	0.364	0.252	0.617	1996
2001	33.0	114.4	61.1	195.6	188.5	118.4	710.9	299.8	0.331	0.266	0.597	2001
2006	31.7	107.4	65.2	182.3	227.0	130.6	744.3	317.7	0.293	0.275	0.568	2006
2011	33.9	97.9	65.4	183.5	242.2	150.1	772.9	339.3	0.268	0.306	0.574	2011
2016	33.4	93.7	67.3	187.4	233.2	185.2	800.3	360.0	0.260	0.380	0.640	2016
2021	35.5	98.9	61.3	206.3	222.5	220.6	845.1	381.5	0.274	0.450	0.724	2021
2026	36.8	104.8	63.1	214.6	218.1	250.8	888.1	401.6	0.286	0.506	0.791	2026
2031	37.0	109.6	67.2	218.3	224.0	270.8	927.0	421.5	0.288	0.531	0.819	2031
2036	36.9	112.9	70.3	223.4	237.3	279.9	960.7	441.1	0.282	0.527	0.809	2036
2041	37.8	113.8	73.6	225.9	256.7	282.6	990.4	459.6	0.273	0.508	0.781	2041

Age groups reflect pre-school, school, advanced education, family formation, mature workers and retired.

Child Dependency = (age group 0–17) / (age group 18–64) Elderly Dependency = (age group 65+) / (age group 18–64)

Source: BC Stats population projection (Fall 2014). Data are adjusted for estimated Census undercount.

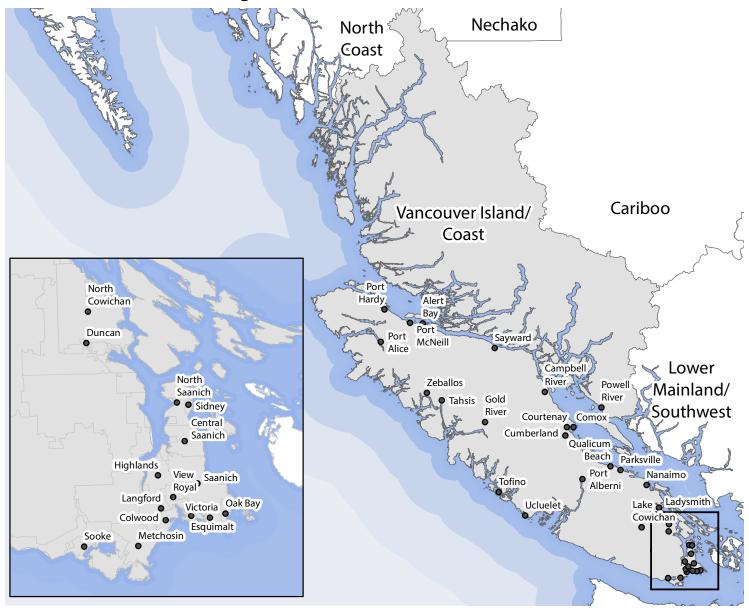
	Building permits											
	Non-residential (\$ millions)				Residential			Total permits index				
Year	Indust.	Comm.	Inst. & Govt	Total	Units	Total	Total	2010 = 100				
2008	50.7	295.7	119.4	465.7	4897	1162.0	1627.7	BC Vancouver Island/Coast				
2009	37.2	312.2	209.1	558.5	3429	783.9	1342.4					
2010	34.5	280.1	159.4	474.1	4398	1014.4	1488.5	150 -				
2011	28.7	259.1	118.7	406.4	3900	910.7	1317.1					
2012	25.0	287.9	65.1	377.9	3740	823.2	1201.0					
2013	40.2	208.3	164.6	413.1	3110	722.4	1135.5					
2014	23.4	194.6	231.5	449.5	3852	907.8	1357.3	50				
Jan-May 2014	11.3	79.4	93.9	184.6	1.4	319.8	504.5					
Jan-May 2015	9.1	73.1	79.1	161.3	1.9	411.6	572.8	10 12 14 M J J A S ON D J F MAM 11 13 14 15				

Not all projects require a building permit; not all municipalities & regions report. Monthly data preliminary.

Source: Statistics Canada (data collected from municipal and Regional District offices).

Note: Latest month is preliminary; month previous to latest month is revised.

# Vancouver Island/Coast Region



#### Population of major municipalities

		2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate			2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate
Vancouver Island/Coast		772 912	774 613	778 027	782 456	Colwood	CY	16515	16 628	16 624	16 636
Saanich	DM	111 981	111 637	111 233	110767	Esquimalt	DM	16616	16 339	16337	16207
Nanaimo	CY	85786	86 301	87 522	88 869	Central Saanich	DM	16022	15937	15814	15794
Victoria	CY	82 259	82 508	82 859	83 200	Comox	Т	13785	13 678	13731	13862
Langford	CY	30 4 30	31 651	33 390	34 677	Powell River	CY	13 303	13 109	13 094	13 108
Campbell River	CY	31736	31 907	32 199	32720	Sooke	DM	11684	11 913	12 390	12 257
North Cowichan	DM	29 401	29318	29 392	29760	Parksville	CY	12002	12 028	12 153	12 227
Courtenay	CY	24596	24752	24653	24806	Sidney	Т	11197	11 173	11 125	11 153
Oak Bay	DM	18037	17787	17618	17448	North Saanich	DM	11 109	11007	11007	10941
Port Alberni	CY	17 934	17 427	16 897	16 683	View Royal	Т	9558	10 025	10 524	10714

C = City, T = Town, VL = Village, DM = District Municipality, RGM = Regional Municipality; RDR = Regional District Area(s); figures contain estimates for net census undercount; all figures correspond to municipal boundaries as of July 1<sup>st</sup> of year stated; Source: BC Stats.

#### STATUS: PROPOSED

#### Campbell River

#### **Campbell River Power Enterprises**

0887572 B.C. Ltd. Ph: (250) 286-5700

Proposed 35 MW wood-residue power station. Project has been selected to proceed in the Phase 2 Bioenergy Call for Power.

Status: Proposed Est. Cost (\$ million): 105 First entry: Jun 2011 Last update: Mar 2015 Project ID: 2743

#### **Campbell River**

#### **Campbell River Arena**

Comox Strathcona Regional District Ph: (250) 334-6000 The Regional District, in partnership with the City of Campbell River and Cape Mudge Indian Band, is exploring the feasibility of a 3000 seat arena at Willis Road and Inland Island Hwy.

Status: Proposed Start: Est. Cost (\$ million): 21 Finish: First entry: Jun 2007 Last update: Mar 2015 Project ID: 2027

#### Campbell River

#### **Discovery LNG**

Quicksilver Resources Canada Inc. Ph: (403) 538-5513 Proposed liquid natural gas facility on the former Elk Falls Mill site. Project includes natural gas liquification, storage and loading from Northeastern BC is in the planning stages. An application to export 470 million tonnes of LNG over 25 yrs has been submitted to the National Energy Board (NEB). www.discoverylng.com

Status: Proposed Est. Cost (\$ million): 2000 First entry: Dec 2013 Project ID: 3201

Start: 2015 Finish: 2021 Last update: Mar 2015

Start:

Finish:

#### **Campbell River**

#### Machmell River Hydropower Project

Veresen Inc. Ph: (778) 945-1000 308 MW hydropower project proposal is located 180 km northeast of Campbell River.

Status: Proposed Est. Cost (\$ million): 900 First entry: Dec 2009 Last update: Mar 2015 Project ID: 2527

#### Campbell River Area

#### **Bute Inlet Hydroelectric Project**

Alterra Power Corp. Ph: (604) 669-4999

Proposed 1027 MW hydroelectric project will combine 17 run-of river sites in Bute Inlet. Project is in the pre-application phase under the Environmental Assessment Act. Plutonic Power Corp has merged with Magma Energy to form Alterra Power Corp. A Resource Development Agreement is in place with the Sliammon First Nation. www.alterrapower.ca

Status: Proposed Start: Est. Cost (\$ million): 3300 Finish: First entry: Mar 2008 Last update: Mar 2015 Project ID: 2161

#### Central Saanich

#### Jesken Commercial Development

Tsawout First Nation Ph: (604) 696-5155

Proposed 532,000 sq ft development located on Pat Bay Highway and Jesken Road is preparing a revised plan. Project will include a \$20 million overpass. Interchange access has been approved subject to design approval.

Status: Proposed Est. Cost (\$ million): 150 First entry: Mar 2012 Project ID: 2957

Start: Fall 2015 Finish: Last update: Dec 2014

#### Central Saanich

Start:

Finish:

#### Residential Development - 8410 Wallace Drive

Ian Vantreight Ph: (250) 652-444 Proposed development on 13 hectares adjacent to the Vantreight farm at 8410

Wallace Drive, to include 57 single-family homes, townhomes and condominiums. Open house held and council approval received in Aug 2010. Status: Proposed Start: Est. Cost (\$ million): 150 Finish: First entry: Dec 2007 Last update: Mar 2015

#### Colwood

Project ID: 2120

#### Pacific View Residential Towers

Russ Ridley Ph: (250) 478-5541 Architect: deHoog & Kierulf Architects

Formerly Michelle Towers, the project is planned as two, four-storey buildings containing 96 units. In the early planning stages.

Status: Proposed Start: Est. Cost (\$ million): 15 Finish: First entry: Sep 2006 Last update: Mar 2015 Project ID: 1856

#### Comox

#### Horizon at Aspen Village Condominium Development

Skyrider Developments Ph: (250) 334-6000

Proposed 70-unit lowrise condominium development located at Aspen Rd. and Merrelet Dr. First level of will be retail and commercial space. www.the-horizon.ca

Status: Proposed Est. Cost (\$ million): 15 First entry: Jun 2009 Project ID: 2444

# Courtenay

#### Acadia on the Walk Apartments

Crowne Pacific Development Corp. Ph: (250) 287-8120 Rental apartment proposed for 3230-3280 Cliffe Ave will include 94 units in two 4-storey buildings.

Status: Proposed Est. Cost (\$ million): 20 First entry: Sep 2013 Project ID: 3184

Start: Finish: Last update: Mar 2015

Last update: Mar 2015

Start:

Finish:

#### Courtenay

#### **Commercial Development**

*CanCorp Properties* Ltd. Ph: (604) 241-4400 Commercial development of approx 140,000 sq ft on a 12.3 ha parcel near the Crown Isle resort. Permits in place.

Status: ProposedStart:Est. Cost (\$ million): 480Finish:First entry: Mar 2006Last update: Mar 2015Project ID: 1648Project ID: 1648

#### Cumberland

#### CAYET Traders and Discovery, CAYET Commons Development Trilogy Properties Corp. Ph: (604) 684-5858

CAYET Traders and Discovery areas are located to the west of the Comox Valley Parkway on 719 acres in the Comox Valley and will include 800,000 sq ft of retail and commercial space. Approval for project received from Village of Cumberland council and provincial approval received to proceed with infrastructure work. CAYET Commons is a 308 ha multi-use development located along the Comox Valley Parkway (Hwy 19), that will include big box stores, retailers, a hotel and multi-family residential component. Public consultation complete. Amendments to OCP were approved in Feb 2007, and approvals are received.

Status: ProposedStart:Est. Cost (\$ million): 262Finish:First entry: Sep 2005Last update: Mar 2015Project ID: 1502Project ID: 1502

#### Esquimalt

#### **Highrise Residential Tower**

Monimos Equities and Developments Ph: (250) 414-7100 Architect: Praxis Architects

Proposed replacement of the Esquimalt Legion at 622 Admirals Rd., on a 32,000 sq ft lot, with 216 units in a 12-storey residential tower, plus 10 units for veterans housing, and commercial space.

Status: ProposedStart:Est. Cost (\$ million): 80Finish:First entry: Mar 2008Last update: Mar 2015Project ID: 2145Project ID: 2145

#### Esquimalt

#### Juan de Fuca Power Cable

Sea Breeze Pacific Juan de Fuca Cable, LP Ph: (604) 689-2991

Proposed construction of a 550 MW direct current line that would connect Vancouver Island to the Pacific Northwest power grid. The National Energy Board approved the Juan de Fuca cable project in Sep 2006. Environmental permitting and public consultation has completed, and final permitting and technical work is also complete. The project received a presidential permit from the US Department of Energy in Jul 2008 and a certificate of public convenience and necessity from Canada's National Energy Board.

Status: Proposed Est. Cost (\$ million): 480 First entry: Mar 2005 Project ID: 1324

#### Langford

#### **Commercial Development**

McCallum Developments Ph: (250)474-6919

Proposed high density commercial development on 7.8 acre site on McCallum Rd. Project plans for commercial and some residential development. Rezoning is required.

Status: Proposed Est. Cost (\$ million): 18 First entry: Mar 2015 Project ID: 3373 Start: Late 2015 Finish: Last update: Mar 2015

#### Langford

South Skirt Mountain Village

Totangi Properties Ph: (250) 478-6434 Proposed development of the South Skirt Mountain Village on 84 acres between Bear Mountain Resort and Hwy 1 includes 2819 residential units, a village centre and an ecological centre. Rezoning has been passed by council in Jun 2009. Project will meet Leadership in Energy and Environmental Design (LEED) standards.

Status: Proposed Est. Cost (\$ million): 400 First entry: Jun 2009 Project ID: 2432 Start: Finish: Last update: Mar 2015

#### Langford

#### The Landing at Langford Lake

*Turner Lane Development Corp. Ph:* (250) 474-0893 Proposed development of four 12-storey condominiums, 36 townhouses and 17 single family homes. Located on 4 hectares between Kettle Creek Station (see project ID# 2800) and Langford Lake.

Status: Proposed Est. Cost (\$ million): 100 First entry: Jun 2009 Project ID: 2406 Start: Spring 2015 Finish: 2016 Last update: Mar 2015

#### Langford area

#### Bamberton Residential Development

Three Point Properties Ph: (250) 388-9911

Proposed development of former cement plant site at Bamberton and surrounding area on 1,550 acres, to include up to 3,500 homes. Rezoning application was rejected Jan 2010 and the residential part of the proposed development was on hold. Open house was held in Jun 2011 for revised plan which will retain 300 acres of parkland. Project is looking to proceed with focus on light industrial areas, including a 60-acre industrial park site located beside the Trans-Canada Highway at Mill Bay Road. Site clean up and preparations have completed. www.bamberton.com

Status: Proposed Est. Cost (\$ million): 500 First entry: Mar 2006 Project ID: 42

Mill Bay

Start:

Finish:

Last update: Mar 2015

#### Stonebridge Village

Hayworth Communities Ph: (250) 478-4431 Proposed new village centre and residences on 140 acres at Hwy 1 and Shawnigan Lake Road. Land is zoned for golf course and residential development and may require rezoning.

Status: Proposed Est. Cost (\$ million): 50 First entry: Jun 2006 Project ID: 1787 Start: Finish: Last update: Mar 2015

Start:

Finish: 2030

Last update: Mar 2015

#### Nanaimo

#### Nanaimo Sewage Plant Upgrades

Regional District of Nanaimo Ph: (250) 390-4111

Proposed sewage plant upgrade planned as a secondary treatment process by 2015. Initial \$6.8 million upgrade to sewage plant will include a co-generation facility.

Status: Proposed Est. Cost (\$ million): 86 First entry: Sep 2007 Project ID: 2059

#### Nanaimo

E&N Rail Service Track Restoration

Island Corridor Foundation Ph: (250) 246-4320

The project will include restoration of the track and equipment to provide rail service from Victoria to Nanaimo and Courtney. Funding of \$20.9 million will be provided by the provincial, federal and local governments. In an operating agreement between Via Rail, the Island Corridor Foundation and Southern Railway of Vancouver Island Ltd, Via Rail will provide \$1.45 million/yr in operating costs and 3 refurbished passenger cars. A business plan has been submitted for review by the BC Ministry of Transportation and the BC Safety Authority. Three sites are considered for location of the Victoria station; near Mary St, the Roundhouse, and Johnson Street Bridge west green space.

Status: ProposedStart: Spring 2015Est. Cost (\$ million): 21Finish: Early 2016First entry: Jun 2011Last update: Mar 2015Project ID: 2813Project ID: 2813

#### Nanaimo

#### Seawalk Condominium Development

*Insight Developments Ph:* (250) 741 0101 Proposed 24-storey condominium with 82 units located on the Nanaimo waterfront.

Status: Proposed Est. Cost (\$ million): 20 First entry: Dec 2010 Project ID: 2759

#### Nanaimo

#### Sandstone Towne Centre - South Nanaimo Lands

Northwest Properties Ph: (604) 299-7517

Proposed new neighbourhood expanding the southern boundary of Nanaimo, to include up to 1 million sq ft of residential/mixed development for 2000 residents on 726 acres. It would also include approx. 1 million sq ft of industrial building space. The project is a partnership between Northwest Properties and the Snuneymuxw First Nation. Project is in final approvals stage.

Status: Proposed Est. Cost (\$ million): 1000 First entry: Dec 2007 Project ID: 2122 Start: Spring 2015 Finish: 2020 Last update: Dec 2014

#### North Saanich

#### **Retail Centre**

Start: Summer 2015

Last update: Mar 2015

Finish: 2016

Omicron Development Inc. Ph: (250) 388-3800

A 150,000 sq ft retail centre is proposed for 4.85 hectares on the east side of the former Sandown race track. The remainder of the 39 hectare property will be transferred to the district and the agricultural land reserve. Planning and approvals are underway for the project located between Glamorgan Rd and Pat Bay Hwy.

Status: Proposed Est. Cost (\$ million): 40 First entry: Dec 2013 Project ID: 3214 Start: Spring 2015 Finish: Fall 2016 Last update: Mar 2015

#### North Saanich

#### Victoria International Airport Runway Expansion

Victoria Airport Authority Ph: (250) 953-7554 Proposed extension of the main runway to 2577 m from 2133 m. Open house

has been conducted for public comment in Apr 2009. A 690 ft extension will be considered when market conditions indicate.

Status: Proposed Est. Cost (\$ million): First entry: Dec 2008 Project ID: 2340 Start: Finish: 2017 Last update: Mar 2015

Start:

Finish:

Last update: Mar 2015

#### Oak Bay

#### Oak Bay Lodge Redevelopment

Baptist Housing Society/Vancouver Island Health Authority Ph: (250) 592-2231

Proposed redevelopment of the Oak Bay Lodge will provide a 320-bed care facility in five and six storey buildings 955 Hillside Rd. There will be provisions for 260 residential care rooms, 60 beds for dementia housing and adult day care services. The project will occupy the 1.4 hectare site of the former Blanshard Elementary School playing field.

Status: Proposed Est. Cost (\$ million): 80 First entry: Mar 2012 Project ID: 2947

Port Alberni

Start:

Finish:

Last update: Mar 2015

#### Great Central Lake Resort Development

Mahoe Properties Ph: (250) 479-9800

Resort development on 100 acres planned for Great Central Lake near Port Alberni. Plans include a 60-room hotel and cabins, approx 50 single family lots and 25 condominiums, a marine centre and restaurant, and other components. Development permit has been received and site work is currently underway for a 40-lot RV park.

Status: Proposed Est. Cost (\$ million): 70 First entry: Mar 2006 Project ID: 1680 Start: Finish: Last update: Mar 2015

#### Port Alberni

#### Sarita Bay LNG Facility

Steelhead LNG Corp./ Huu-ay-aht First Nations Ph: (604) 235-3800 Proposed liquefied natural gas facility located on in Sarita Bay, 70 km southwest of Port Alberni. The National Energy Board has approved a potential 30 million tonnes/yr from the Huu-ay-aht First Nations site.

Status: Proposed Est. Cost (\$ million): 30000 First entry: Jun 2014 Project ID: 3283 Start: 2018 Finish: 2022 Last update: Mar 2015

#### Port Alberni

#### Port Alberni LNG Export Facility

Port Alberni Harbour Authority Ph: (250) 723-5312

Proposed expansion of port facilities to include a deep-sea shipping terminal and liquefied natural gas export facility. www.portalberniportauthority.ca/

Status: ProposedStart:Est. Cost (\$ million): 1600Finish:First entry: Dec 2013Last update: Mar 2015Project ID: 3203Project ID: 3203

#### Port Alice

#### Victoria Lake Hydro Project

Synex Energy Resources Ltd. Ph: (604) 688-8271 Proposed 9.5 MW hydroelectric run-of-river project located south of Port Alice. This project has been selected in the BC Hydro 2006 call for power.

Status: ProposedStart:Est. Cost (\$ million): 18Finish:First entry: Sep 2006Last update: Mar 2015Project ID: 1811Project ID: 1811

#### Port Hardy

#### Nahwitti Wind Farm

Rupert Peace Power Corp Ph: (250) 902-1234 A 100 MW wind farm from 50 turbines located 45 km north of Port Hardy will include 20 km of underground transmission lines and 30 km of access roads. The project will share connecting transmission infrastructure with Cape Scott Wind Farm. The project has received certification under the BC

Environmental Assessment Act. Status: Proposed Start: Est. Cost (\$ million): 400 Finish: First entry: Dec 2004 Last update: Mar 2015 Project ID: 1284

#### Powell River

#### Hawkeye Green Energy Grid Project

*Hawkeye Energy Corp. Ph: (604) 878-1339* Proposed 180 MW hydroelectric project located near the Toba and Jarvis Inlets, will consist of 12 run-of-river sites and a 150 km transmission line. Project is in the pre-application phase under the Environmental Assessment Act.

Status: Proposed	Start:
Est. Cost (\$ million): 450	Finish:
First entry: Sep 2008	Last update: Mar 2015
Project ID: 2267	

#### Powell River

#### Marine Industrial Lands

PRSC Limited Partnership

An 18.98 acre marine industrial site and a 97 acre mixed-use development site near the former Catalyst Paper mill. Suitable for light industrial, commercial and residential development.

Status: Proposed Est. Cost (\$ million): First entry: Mar 2014 Project ID: 3233 Start: Finish: Last update: Mar 2015

#### Qualicum Beach

#### Pheasant Glen Resort Development

Pheasant Glen Ph: (250) 752-8786

Golf Course expansion is complete. Plans for a resort include 225 units, some with quarter ownership, in lodge units, cottages and villas. Phase 1 consists of a clubhouse and a 300-seat conference room and upper floors of accommodation. www.pheasantglen.com

Status: Proposed Est. Cost (\$ million): 50 First entry: Mar 2005 Project ID: 1358 Start: Finish: Last update: Mar 2015

#### Saanich

#### Tillicum Towers Residential and Commercial Development RioCan Investment Trust Ph: (416) 866-3000

Architect: MCM Partnership Architects

Proposed 300,000 square feet of residential space, overlooking Cuthbert Holmes Park, on the northwest corner of its Tillicum Shopping Centre property. The design concept shows a 296-unit in 9 and 13 storey buildings with 30,000 sq ft of retail space. Architect: MCM Partnership Architects. Project has been approved.

Status: Proposed Est. Cost (\$ million): 100 First entry: Mar 2008 Project ID: 2147 Start: Finish: Last update: Mar 2015

#### Saanich

#### Senior Care Complex

Saanich Senior Living Inc./ Baybridge Senior Living Ph: (250) 652-444 Proposed 143,035 sq ft facility will have a total of 166 units of senior care housing. Independent living, assisted living and community care units will be included in the project located at 998 Gorge Rd West. Public consultations are underway. www.saanichseniorliving.ca/

Status: Proposed Est. Cost (\$ million): 21 First entry: Dec 2013 Project ID: 3219 Start: Spring 2015 Finish: Spring 2016 Last update: Mar 2015

#### Saanich

#### **Condominium Development**

Mike Geric Construction Ltd. Ph: (250) 708-2099

Architect: Herbert H Kwan Architect Proposed 245-unit condominium development of five 3 to 6 storey buildings. The project located at 4567 Wilkinson Road, the site of the former Royal Oak Middle School, will be built in 4 phases.

Status: Proposed Est. Cost (\$ million): 40 First entry: Dec 2010 Project ID: 2719 Start: Spring 2015 Finish: Late 2017 Last update: Mar 2015

#### 1. Vancouver Island/Coast

#### Saanich

#### **Central Saanich Municipal Facilities**

District Central Saanich Ph: (250) 652-4444 Architect: Omicron Architecture Engineering Construction Ltd.

A design and feasibility study conducted for selected major municipal facilities includes: Phase 1, Public Safety Building (\$21M). Phase 2, Public Works Yard. Phase 3, Municipal Hall. First public open house for the new town hall and police station was in June 2011. Public Referendum for funding held Fall 2008. Current options are being reviewed for alternative plan to upgrade the existing facility.

Status: Proposed Est. Cost (\$ million): 21 First entry: Dec 2005 Project ID: 1594

Start: Finish: Last update: Mar 2015

Start:

Finish:

#### Sidney

#### Ocean Technology Park and Ocean Engineering Centre

University of Victoria Ph: (250) 721-6139

Proposed technology park is to be co-located at the University of Victoria's Marine Technology Centre in North Saanich. Project is in planning stages. Federal funding is being sought.

Status: Proposed Est. Cost (\$ million): 20 First entry: Mar 2009 Last update: Mar 2015 Project ID: 2350

#### Sooke

#### Sooke Wind Project

TimberWest Forest Corp./EDP Renewables Ph: (604) 654-4600 Proposed 300 MW wind farm in the Sooke area. Project will include 100 to 150 turbines.

Status: Proposed Start: Finish: 2017 Est. Cost (\$ million): 750 First entry: Sep 2013 Last update: Mar 2015 Project ID: 3182

#### Tofino

#### Gold Mine

Selkirk Metals Corp. Ph: (604) 488-2657 Proposed gold mine at the former Fandora mine site located 20 km northeast of Tofino. An exploration permit has been issued in Aug 2013.

Status: Proposed Start: Finish: Est. Cost (\$ million): First entry: Sep 2013 Last update: Sep 2014 Project ID: 3178

#### Tofino

#### Westcoast Sports Multiplex Facility

West Coast Recreation Society Ph: (250) 725-3229 Proposed facility to be developed in two phases: phase 1 to include a pool and ice rink; phase 2 to include a curling rink and recreation centre.

Status: Proposed Est. Cost (\$ million): 17 First entry: Dec 2007 Last update: Mar 2015 Project ID: 2119

#### Tofino area

#### **Catface Mine**

Catface Copper Mines Ltd. Ph: (604) 688-7377

Proposed open pit mine on a 4,000 ha area known as the Catface Range on west Vancouver Island, 13 km northwest of Tofino. Site will be mined for copper, molybdenum, gold and silver in three zones: Cliff zone, Irishman Creek zone, and Hecate Bay zone. Plans also include constructing a processing facility and an office facility.

Status: Proposed Est. Cost (\$ million): 400 First entry: Jun 2005 Project ID: 1381

Start: Finish: Last update: Mar 2015

#### Ucluelet

#### Wave Energy Project

Pacific Coast Wave Energy Corp. Ph: (250) 726-7744

A permit has been granted to investigate tidal power over 475 hectares off the west coast of Vancouver Island using CETO wave energy technology. The project will receive provincial funding under the Innovative Clean Energy (ICE) Fund.

Status: Proposed Est. Cost (\$ million): 20 First entry: Jun 2009 Project ID: 2409

Start: Finish: Last update: Mar 2015

#### Union Bay

#### Sage Hills University and Residential Community

Independent Academies Canada Inc. Ph: (250) 381-8997 Architect: Hotson Bakker Architects

Proposed international educational facilities with a private university and kindergarten to Grade 12 academy, to include a world-class sports academy and related residential and commercial development. Located on 2040 acres adjacent to the Inland Highway northwest of Union Bay and south of Courtenay. Initial stages would construct up to 2000 homes. The development will include two 18 hole golf courses. Hotson Bakker Architects have been selected as the Master Planner in Spring 2006. IMG Sports Group has been selected for the golf course and sports facility design. The master plan requires development approval. www.sagehillsbc.com

Status: Proposed Est. Cost (\$ million): 1500 First entry: Jun 2005 Project ID: 1435

#### Victoria

#### Escher on Broughton Condominium Development

Chard Development Ltd. Ph: (604) 682-6046 Architect: Musson Cattell Mackey Partnership Proposed 10-storey, 84 unit condominium development located on Broughton St. Status: Proposed

Est. Cost (\$ million): 40 First entry: Sep 2014 Project ID: 3309

Start: Spring 2015 Finish: Early 2017 Last update: Mar 2015

Last update: Mar 2015

Start:

Finish:

Start:

Finish:

#### Legato Condominium Development

Alpha Project Developments Ltd. Ph: (250) 361-0382 Architect: de Hoog and Kierulf Architects A 90 unit development in a 17-storey condominium built over 3 levels of underground parking. Project is located at 960 Yates Street.

Status: Proposed Est. Cost (\$ million): 20 First entry: Sep 2014 Project ID: 3322

#### Victoria

#### **Apartment Building**

CGS Property Group Ph: (250) 361-0382

Proposed 13-storey, 138 unit apartment building with 8,000 sq ft commercial space at ground level. Project is located at Pandora Ave and Cook St.

Status: Proposed Est. Cost (\$ million): 20 Finish: First entry: Sep 2014 Last update: Mar 2015 Project ID: 3323

#### Victoria

#### **Office Complex**

Jawl Properties Ph: (250) 658-4700 Architect: D'Ambrosio Architecture

Commercial development of the block bordered by Douglas St and Pandora Ave will include; a 6-storey, 112,000 sq ft office building at 1515 Douglas St; and a 13-storey, 175,000 sq ft office building at 750 Pandora Ave. Project has received approval from council and will meet LEED gold building standards.

Status: Proposed Est. Cost (\$ million): 40 First entry: Sep 2013 Project ID: 3191

Start: Summer 2015 Finish: Early 2018 Last update: Mar 2015

Start: Spring 2015

Finish: Summer 2016

Last update: Mar 2015

#### Victoria

**BlueSky Victoria Condominiums** Blue Sky Properties Ph: (604) 412-0310 Proposed 200 unit development at Vancouver St and Pandora Ave. Thrifty Foods is considering a store on the ground level.

Status: Proposed Est. Cost (\$ million): 35 First entry: Sep 2013 Project ID: 3185

#### Victoria

#### Harbour Landing Office Building

Mountain West Properties Ph: (250) 381-9611 Proposed 47,000 sq ft office building will have retail space at the ground level. Located at corner of Harbour Road and Esquimalt Road. Project will be designed to meet Leadership in Energy and Environmental Design (LEED) Gold standards.

Status: Proposed Est. Cost (\$ million): 15 First entry: Sep 2013 Project ID: 3192

Start: Finish: Last update: Mar 2015



Start:

Finish:

Start:

Last update: Mar 2015

#### **Rental Apartment Complex**

CGS Property Group Ph: (250) 361-0382

Proposed 13-storey apartment complex with 146 units located at 1075 Pandora Ave, Three towers surrounding a central atrium will be linked by bridges over a commercial podium. Public hearing for rezoning held in May 2014.

Status: Proposed Est. Cost (\$ million): 20 First entry: Sep 2013 Project ID: 3186

Start: May 2015 Finish: Fall 2016 Last update: Jun 2014

#### Victoria

#### Willingdon Light Industrial Park

Victoria Airport Authority Ph: (250) 953-7554

Development of 17.4 hectares on Willingdon Rd into a sustainable light industrial park. The project has received approval from Transport Canada and the municipality.

Status: Proposed Est. Cost (\$ million): First entry: Sep 2012 Project ID: 3015

Start: Spring 2015 Finish: Last update: Mar 2015

#### Victoria

#### Pacific Landing at Havenwood

Pacific Landing at Havenwood Trust Ph: (250) 361-0382

Proposed 12 acre residential village development with amenities including a medical centre, a hotel, restaurants, a grocer and other commercial services. Phase 1 called The Grove will be 33 condominium units.

www.pacificlanding.ca

Status: Proposed Est. Cost (\$ million): 90 First entry: Mar 2015 Project ID: 3387

Start: Summer 2015 Finish: Last update: Mar 2015

Start:

Finish:

#### Victoria

#### Point Hope Maritime Shipyard Expansion

Ralmax Group of Companies Ph: (250) 385-3623

Shipyard expansion at 345 Harbour Rd to include graving dock, extension of rail spur lines and a building to accommodate United Engineering and Island Plate and Steel. The project requires a preliminary facilities alteration permit from Transport Canada.

Status: Proposed Est. Cost (\$ million): 30 Last update: Mar 2015 First entry: Mar 2011 Project ID: 2766

#### Victoria

#### **Royal BC Museum Redevelopment**

Ph: (250) 361-0382

Proposed redevelopment of the Royal BC Museum would include 14 and 12 storey towers for archives in phase 1. Planned for phase 2 is a 10 storey Galleria building, with exhibit, retail space, and a 300 car underground parking lot. Several heritage buildings will be preserved on the site bordered by Douglas, Belleville, Government and Superior Streets.

Status: Proposed Est. Cost (\$ million): First entry: Mar 2011 Project ID: 2760

Start: Spring 2015 Finish: 2017 Last update: Mar 2015

#### Victoria Regional Rapid Transit

BC Transit Ph: (250) 385-2551

Proposed light rail transit system between downtown Victoria and Westshore is in early planning stages. Victoria Regional Transit Commission and the Capital Regional District are in approval of the rapid transit system. Funding has not been committed.

Status: Proposed Est. Cost (\$ million): 950 First entry: Mar 2008 Project ID: 2169

Start: Finish: Last update: Mar 2015

#### Victoria

#### **Roundhouse Mixed Use Community**

Bayview Properties Ph: (604) 255-1169 Architect: Hotson Bakker Architects

Development of 1913 historic railway Roundhouse on the Bayview property (project ID #847). Plans include seismic upgrades and building revitalization. Rezoning has been approved, site cleanup has completed.

Status: Proposed	Start: Spring 2015
Est. Cost (\$ million): 24	Finish: 2016
First entry: Mar 2008	Last update: Mar 2015
Project IĎ: 2151	

#### Victoria

## Core Area Wastewater Management Project - Seaterra Program

Capital Regional District Ph: (250) 360-3000

Plans for a proposed sewage treatment facilities for Victoria have been passed for McLoughlin Point, Esquimalt site for a liquids only treatment plant with a biosolids digestion facility located at Hartland landfill. The recommendation would also see upgrades to Clover Point, Craigflower and Macaulay Point pump stations and the addition of underground storage tanks in Saanich. Core Area Liquid Waste Management Plan has received approval in a Provincial government review. The CRD will treat current sewage flows at McLoughlin Point in Esquimalt until 2030 and a biosolids processing facility will be built at the Hartland Landfill. Funding for the project will be provided by the federal government (\$253.4 million), the Province (\$248 million) and the Capital Regional District (\$281.3 million). Harbour Resource Partners have been selected to design, build and partially finance the McLoughlin Point Wastewater Treatment Plant, the Victoria Harbour Crossing and the Marine Outfall. A Request for Qualifications (RFQ) has been released for the Resource Recovery Centre at the Hartland Landfill. Rezoning of McLoughlin Point was refused by council, options are under consideration.

Status: Proposed Est. Cost (\$ million): 788 First entry: Mar 1999 Project ID: 552

Start: Finish: 2018 Last update: Mar 2015

#### Victoria

#### **Customs House Redevelopment**

Cielo Properties Inc. Ph: (250) 361-0382

Architect: Paul Merrick Architecture/Studio One Architecture Inc.

Proposed redevelopment of 816 Government St to include 15,000 sq ft retail space and 105 condominiums. The heritage portion of the site will be refurbished.

Status: Proposed Est. Cost (\$ million): 50 First entry: Jun 2014 Project ID: 3277

Start: Spring 2015 Finish: Fall 2016 Last update: Mar 2015

#### Victoria

#### Harbour Plaza and Walkway

City of Victoria Ph: (250) 361-0382

Proposed plan to upgrade David Foster Walk from Ogden Point to Rock Bay. Project will include a plaza on Belville St. for special events called Celebration Place, along with enhanced public spaces located at Heron Cove at Fisherman's Wharf, Laurel Point, Ship Point, Bastion Square, Canoe Club and Barclay Point.

Status: Proposed Est. Cost (\$ million): 33 First entry: Jun 2013 Project ID: 3130

Last update: Mar 2015

#### Victoria

#### Plaza Hotel Condominium Development

GMC Projects Ltd./League Financial Partners Ph: (250) 361-0382 Architect: Eric Barker Architect Inc.

Six storey, 105 unit condominium development will include restoring and upgrades to portions of the Plaza Hotel on Government St and Pandora Ave.

Status: Proposed Est. Cost (\$ million): 20 First entry: Jun 2013 Project ID: 3143

Start: Spring 2015 Finish: 2016 Last update: Mar 2015

Start:

Finish:

#### Victoria

#### **Condominium Tower - Crystal Court**

Concert Properties Ph: (604) 688-9460

Proposed condominium development has been re-submitted to council with two towers of 9 and 12 storeys. The initial plan called for a 17 storey tower and was rejected by council. Project located on the site of the Crystal Court Motel has been sold by Westbank Corp to Concert Properties. Plans for the property are under review.

Status: Proposed Est. Cost (\$ million): First entry: Jun 2008 Project ID: 1116

Start: Finish: Last update: Mar 2015

#### Victoria

#### Fairmont Empress Upgrades and Residences at the Empress

Bosa Development Corp. Ph: (604) 294-0666

Planned upgrade and renovation to the historic Empress Hotel and construction of a luxury residential highrise at 700 Douglas St. Cost shown is for upgrades.

Status: Proposed Est. Cost (\$ million): 30 First entry: Dec 2014 Project ID: 3356

Start: Spring 2015 Finish: 2017 Last update: Mar 2015

#### Victoria

#### **Azzurro Affordable Housing**

Greater Victoria Rental Development Society Ph: (250) 361-0382 A 7-storey building with 58 affordable housing units above 2 floors of office space. The project will include 65 stalls of parking and is located at 1950 Blanshard St. Council approval received in Oct 2014.

Status: Proposed Est. Cost (\$ million): 17 First entry: Dec 2014 Project ID: 3362

Start: Spring 2015 Finish: Late 2015 Last update: Mar 2015

#### Wilson's Walk Affordable Housing

Pacifica Housing Ph: (250) 385-2131 Architect: Chow Low Hammond Architects Inc. Proposed 108-unit development will include 84-units of affordable housing located at 109 Wilson St. Project approved by council in Sep 2014.

Status: Proposed Est. Cost (\$ million): 36 First entry: Dec 2013 Project ID: 3216

#### Victoria

**Condominium Development** 

Abstract Developments Inc. Ph: (250) 883-5579 Architect: D'Ambrosio Architecture

Proposed 88-unit residential development will include 10,000 sq ft of commercial space, located at Fort and Cook Streets.

Status: Proposed Est. Cost (\$ million): 20 First entry: Dec 2013 Project ID: 3220 Start: Summer 2015 Finish: Late 2016 Last update: Mar 2015

Start: Spring 2015

Finish: Spring 2016

Last update: Mar 2015

#### Victoria

#### Capital Park Mixed-Use Development

*Jawl Development Corp./ Concerf Properties* Ph: (250) 361-0382 A mixed-use development on a 6.2 acre site, bordered by Superior and Michigan Streets and Menzies and Government Sts, will include office, residential and retail space built in three phases. The first phase will include a 7,535 sq ft library with a 5-storey office space and a 4-storey residential building. The second and third phase will include a 5-storey office building and 3 residential buildings respectively. Several heritage buildings on the site will be relocated to Kingston St. Project will meet Leadership in Energy and Environmental Design (LEED) gold standards. The first of two office buildings in phase 1 are expected to complete in 2017. http://capitalparkvictoria.ca/

Status: Proposed Est. Cost (\$ million): First entry: Dec 2013 Project ID: 3218 Start: Summer 2015 Finish: 2019 Last update: Mar 2015

#### Victoria

#### Northern Junk Mixed Use Development

Reliance Properties Ph: (604) 569-3900

Proposed 110 unit condominium, retail development and waterfront plaza in two 5-storey buildings will be located on the south end of the Johnson St Bridge. Heritage buildings on the site will be preserved and redeveloped for commercial and live-work use.

Status: Proposed Est. Cost (\$ million): 31 First entry: Dec 2010 Project ID: 2715 Start: Spring 2015 Finish: Summer 2016 Last update: Mar 2015

#### Victoria

#### **Dockside Green Development**

Vancity Credit Union Ph: (250) 361-0382 Architect: Busby, Perkins + Will

Mixed use development of the 6 ha Dockside Lands site. The development initially planned 1200 housing units, 75,000 sq ft of office and commercial space, a boutique hotel, and an open-air amphitheatre. Biomass heat generating plant and wastewater treatment plant are located on the site. Construction of Phase 1, Synergy (95 units) and Phase 2, Balance (171 units) took place from Spring 2006 to 2009. and have been certified to meet LEED Platinum standards. After a period on hold Catalyst Community Developments Society is proposing 49 affordable units in 2 buildings, rezoning is required and construction is expected to take place from Late 2015 to 2017. www.docksidegreen.com

Status: Proposed Est. Cost (\$ million): 650 First entry: Dec 2004 Project ID: 1269 Start: Late 2015 Finish: 2017 Last update: Dec 2014

STATUS: ON HOLD

#### Campbell River

#### Grand Coastal Resort and Spa

Island Coast Resorts Ltd. Ph: (250) 286-5700

Proposed 72-unit quarter-share hotel and conference centre with 27,000 sq ft of commercial space on a 3-acre site of the former Marina Inn. Development permit approved.

Status: On hold Est. Cost (\$ million): 56 First entry: Dec 2006 Project ID: 1915

#### Comox

#### Raven Underground Coal Project

Compliance Energy Corp. Ph: (604) 689-0489

Review of test drilling is completed in part of the Bear Metallurgical coal deposit south of Cumberland, which covers 250 hectares. A feasibility study has completed, and the Raven Coal project is expected to have a 1.88 million tonne/yr capacity and a 17 yr mine life. The project has been withdrawn from the Environmental Assessment process. www.theravenproject.ca

Status: On hold Est. Cost (\$ million): 213 First entry: Sep 2005 Project ID: 1514 Start: Finish: Last update: Mar 2015

Start:

Finish:

Last update: Mar 2015

#### Esquimalt

#### Constance Residential Development

*Ph:* (250) 385-2461 *Architect: Praxis Architects.* 

103-units in a proposed 14 storey development located at 669 Constance Ave and Admirals Rd. Project has been cancelled.

Status: On hold Est. Cost (\$ million): 20 First entry: Jun 2011 Project ID: 2846 Start: Finish: Last update: Mar 2015

#### Gold River

#### Ucona River Hydroelectric Project

Ucona River Joint Venture Ph: (905) 363-4200 Proposed 35 MW run-of-river hydroelectric power project on the Ucona River near Gold River which includes a 2.5 km tunnel. The project is on hold.

Status: On hold Est. Cost (\$ million): 52 First entry: Mar 2003 Project ID: 869

#### Ladysmith

#### Ivy Green Residential Development

Oak Bay Marine Group Ph: (250) 245-4521 Proposed 140-unit development on the Ivy Green trailer park to include 42 single family homes, 68 townhouse units and 30 condominium units.

Status: On hold Start: Est. Cost (\$ million): 25 Finish: First entry: Mar 2009 Last update: Mar 2015 Project ID: 2387

#### Langford

#### Lakeview Estates (Lakewood Neighbourhood)

units. Property sold to Associated Building Credits.

Associated Building Credits Ph: (250) 383-9288 400,000 sq ft townhouse, condominium and single-family development containing 923 units, 17,500 sq ft of commercial space, and park and school space at 1220 Parkdale Dr. Construction has completed on 135 residential

Status: On hold Est. Cost (\$ million): 50 First entry: Mar 1999 Project ID: 550

#### Lantzville

#### The Foothills Residential Development

Lantzville Foothills Estates Inc Ph: (250) 390-3331

Proposed 730 home residential development on a 1826 acre site to include single- and multi-family units, a commercial area, golf course and approx 900 acres of parkland and trails. This project has been revised; two of the five parcels in the development have been sold and a new proposal has been presented to council Sep 2010.

Status: On hold Est. Cost (\$ million): 75 Last update: Mar 2015 First entry: Mar 2005 Project ID: 1361

#### Nanaimo

#### Nanaimo Casino Expansion

Great Canadian Gaming Corporation Ph: (604) 303-1000 Proposed expansion to the Nanaimo casino in 2 phases. The first phase will include a 23,000 sq ft expansion to the existing casino. Phase 2 will be the demolition of the existing building with 22,000 sq ft of additional casino space on the site. The project is on hold.

Status: On hold Est. Cost (\$ million): 50 First entry: Sep 2008 Project ID: 2259

Nanaimo

Start:

Finish:

Last update: Mar 2015

Start: Summer 2008

Last update: Mar 2015

Finish: 2026

Start:

Finish:

Start:

Finish:

Last update: Mar 2015

#### Wood Fuel Pellet Facility

TimberWest Forest Corp. Ph: (604) 654-4600 Proposed wood fuel pellet plant using woodfibre from forestry and manufacturing. Plant would produce 200,000 tonnes of pellets/yr. Project has been put on hold.

Status: On hold Est. Cost (\$ million): 60 First entry: Jun 2014 Project ID: 3281

Start: Finish: Last update: Mar 2015

#### Nanaimo

#### Vancouver Island University (formerly Malaspina College)

Vancouver Island University (formerly Malaspina College) Ph: (250) 753-3245 Master Plan for Campus is under development. Proposed expansion of the Centre for Physical Activity, Wellness and Sport (CPAWS) and Western Campus Redevelopment and associate Science Centre are on hold. Buildings are proposed for Leadership in Energy and Environmental Design (LEED) standards. www.viu.ca

Status: On hold Est. Cost (\$ million): 39 First entry: Jun 2000 Project ID: 675

Start: Finish: Last update: Mar 2015

#### Port Alberni

#### **Eagle Rock Quarry**

Polaris Minerals Corp. Ph: (604) 915-5000 Proposed gravel pit in the Port Alberni Inlet area with a 100-year mine life. Project will supply gravel to the California market. Most approvals for the site are in place and the project development will be determined by market demands. www.polarmin.com

Status: On hold Est. Cost (\$ million): 115 *First entry:* Dec 2002 Project ID: 839

Start: Finish: Last update: Mar 2015

#### Port Hardy

#### Songhees Creek Hydro Project

Songhees Creek Hydro Inc. Ph: (604) 683-8271 Proposed 15 MW hydroelectric run-of-river project located north of Port Hardy on Songhees Creek. This project has been selected in the BC Hydro 2006 call for power. Project is registered under the federal ecoENERGY for Renewable Power program.

Status: On hold Est. Cost (\$ million): 30 First entry: Sep 2006 Project ID: 1806

Start: Finish: Last update: Mar 2015

#### Saanich

#### Vancouver Island Technology Park Expansion

University of Victoria Ph: (250) 721-6139 Plans are approved by Saanich council for adding up to 250,000 sq ft to the existing 165,000 sq ft technology and research facility that currently includes 28 companies. Construction in 3 phases of 3 buildings, aprox. 80,000 sq ft each. Project has been cancelled ..

Status: On hold Est. Cost (\$ million): 80 First entry: Dec 2006 Project ID: 1910

Start: Finish: Last update: Mar 2015

#### Salt Spring Island

#### Channel Ridge Village

Channel Ridge Properties Inc. Ph: (604) 669-7710 Architect: Davidson Yuen Simpson/Rositch Hemphill & Associates Development for the North side of Saltspring Island includes 323 single- and multi-family homes, and a town centre with shops and amenities. Channel Ridge Town Centre will include 54 commercial units, for a total of 80,000 sq ft of retail space. First phase consists of 165 residential units. Project has stalled. www.channelridge.com

Status: On hold Est. Cost (\$ million): 200 First entry: Dec 1997 Project ID: 28

#### Union Bay

#### **Kensington Coastal Pointe Development**

New community near the ocean and core of the Union Bay village, to include a marina, a 450 room seniors residence on 20 acres, 27 hole golf course, 260 room hotel, and 1250 single family, condominium and townhouses units and 15,000 sq. ft. of commercial space. A waste water treatment facility is being considered.

Status: On holdStart:Est. Cost (\$ million): 200Finish:First entry: Jun 2005Last update: Mar 2015Project ID: 1434Project ID: 1434

#### Victoria

#### **Residential Condominium**

Ph: (250) 361-0382

Architect: Number 10 Architecture

Development of 136-unit condominium in a 14-storey tower with townhouses and retail space at ground level. Project will be located between 937 View St; 930 Fort St. Project has been cancelled.

Status: On holdStart:Est. Cost (\$ million): 20Finish:First entry: Jun 2011Last update: Mar 2015Project ID: 2844Project ID: 2844

#### Victoria

#### **Residential Towers - 819 Yates Street**

Emaar Canada Ph: (250) 361-0382

Architect: Busby Perkins + Will

Proposed 170 unit development in 17 and 12 storey residential towers at 819 Yates Street. Rezoning and development permit approved by city council.

Status: On holdStart:Est. Cost (\$ million): 40Finish:First entry: Dec 2006Last update: Mar 2015Project ID: 1913Project ID: 1913

#### Victoria

Gateway Green Office Tower

Gateway Green Developments Ph: (250) 477-2414 Architect: de Hoog & Kierulf Architects

Proposed 150,000 sq ft of Class A office space, with retail space on the ground floor, in 15-storeys, located at 1620 Blanshard Street. Architect: de Hoog and Kierulf Architects. The project is being designed to meet the standards for Leadership in Energy and Environmental Design (LEED) Gold. Rezoning has been approved and re-application for development permit has been submitted. Project is on hold. www.gatewaygreen.ca

Status: On hold
Est. Cost (\$ million): 40
First entry: Dec 2006
Project ID: 1909

Start: Finish: Last update: Mar 2015

#### Page 12

#### Youbou

Start:

Finish:

Last update: Mar 2015

#### Youbou Townsite Development

Chris Clement Group Ph: (250) 746-2500 Architect: Hotson Bakker, Boniface and Haden Architects

Proposed commercial townsite, marina, hotel and 1950 single and multi-family homes on 673 acres near Lake Cowichan. Remediation of a lumber mill site is nearly complete. Public hearing was held in May 2009 and district approval has been granted in Jun 2010. Project is on hold as developer is looking to sell the property.

Status: On hold Est. Cost (\$ million): 50 First entry: Jun 2006 Project ID: 1793 Start: Finish: Last update: Mar 2015

#### STATUS: CONSTRUCTION STARTED

#### Campbell River

#### John Hart Generating Station Replacement

BC Hydro Ph: (604) 623-4472

Replace the existing six-unit 126 MW generating station (in operation since 1947) and add integrated emergency bypass capability to ensure reliable long-term generation and to mitigate earthquake risk and environmental risk to fish and fish habitat.

Status: Construction started Est. Cost (\$ million): 1093 First entry: Mar 2008 Project ID: 2095 Start: Fall 2013 Finish: Early 2019 Last update: Mar 2015

#### Campbell River

#### Sequoia Springs/Kingfisher Residential Project

Sequoia Springs Ph: (250) 286-5700

600 residential units on 200 acres including an 1,100 yard expansion to the Sequoia Springs Golf Course, to be developed over ten years. Shades of Green Estates, phase 1 includes 49 homes adjacent to the 6th fairway, phase 2 of 36 homes and phase 3 with 34 units are beside the 5th fairway.

Status: Construction started Est. Cost (\$ million): 80 First entry: Mar 2005 Project ID: 1356 Start: Aug 2005 Finish: 2016 Last update: Dec 2014

#### Campbell River/ Comox Valley

#### North Island Hospitals Project

Vancouver Island Health Authority Ph: (250) 830-6953 Replacement hospitals for the existing Campbell River & District General Hospital and the St Joseph's Hospital (Comox). The hospital in Campbell River (\$266 million) will be developed on the existing hospital site. The hospital in the Comox Valley (\$334 million) will have 153 beds and be developed on property purchased from, and adjacent to, the North Island College. Project will be procured as a single design, build, finance and maintain public private partnership. Designs will meet Leadership in Energy and Environmental Design (LEED) Gold standards. Tandem Health Partners has been selected to design, build, finance and maintain the project.

Status: Construction started Est. Cost (\$ million): 605 First entry: Jun 2012 Project ID: 2955 Start: Jul 2014 Finish: Fall 2017 Last update: Sep 2014

British Columbia Major Projects Inventory © Ministry of Jobs, Tourism and Skills Training

#### Colwood

#### Royal Bay Secondary School and Performing Arts Centre

School District #62 Ph: (250) 474-9800

School for 800 students from grades 9 to 12 on a 4.5 hectare site in Royal Bay. Plan will include a neighbourhood learning centre. A performing arts centre has been approved for a 1 hectare adjacent site with up to 1,000 seat performance hall, art gallery and studios, and an outdoor amphitheatre. Project design will meet Leadership in Energy and Environmental Design (LEED) standards.

Status: Construction started Est. Cost (\$ million): 41 First entry: Sep 2010 Project ID: 2675 Start: Jun 2013 Finish: Aug 2015 Last update: Mar 2015

#### Colwood

#### Capital City Centre (Colwood Corners) Residential Development

Onni Group Ph: (604) 602-7711 Development of a village centre th

Development of a village centre that will total 3.8 million sq ft of floor space, to replace an existing mall at Sooke Rd and Goldstream Ave. The project includes 12 residential towers and 5 office towers, lowrise townhouses, retail and office space. Phase 1 of the project will be built over 4 years and cost \$250 million and include; a five storey office building, a London Drugs with 5 levels of residential, and a 27 storey residential tower. Followed by; single storey commercial units, a grocery store, and a residential tower, Phases 2 and 3 are planned to complete over a 20 year period. The project design will be pedestrian oriented and incorporate smart growth standards. The project has been purchased by Onni Group in Oct 2014.

Status: Construction started Est. Cost (\$ million): 1000 First entry: Mar 2007 Project ID: 1958 Start: Jan 2012 Finish: 2030 Last update: Dec 2014

Start: Summer 2007

Last update: Mar 2015

Finish: 2025

#### Colwood

#### **Ocean Grove (Aquattro) Residential Development**

Seacliff Properties Ltd. Ph: (250) 391-1966

Development of 13 storey condominiums, low-rise 3 to 6 storey condominiums, townhouses, and commercial space on 19.2 ha fronting Esquimalt Lagoon. 88 units have completed in The Ridge waterfront townhomes. New owner has revised plans for the remaining 10 ha of the property with application for 200 additional residential units to total 870 units; 40 percent of the site will remain as green space.

Status: Construction started Est. Cost (\$ million): 400 First entry: Jun 2006 Project ID: 1785

#### Colwood

#### **Royal Bay Housing Development**

British Columbia Investment Management Corporation Ph: (250) 478-8311 Multi-phase (2,800 homes) development on 250 ha site on Metchosin Rd over 20 years. Phase 1 consists of approximately 650 residential units on 92 ha (227 acres) spread over a number of individual developments and featuring single family homes, townhomes, parks and walkways. Phase 2 includes an additional 1,500 residential units, some units in the Hatley, Delora and The Woods subdivisions are complete with construction ongoing in The Woods and The Bluffs. Project will include in excess of 800,000 sq ft of mixed use in an oceanfront village, a secondary school, more parks, trails and playing fields. Primary planning consultant: Cityspaces Consulting.

Status: Construction started Est. Cost (\$ million): 150 First entry: Dec 1997 Project ID: 7 Start: Mar 2000 Finish: 2020 Last update: Mar 2015 Comox Facility

Defense Construction Canada Ph: (250) 339-8211

CFB Comox infrastructure upgrades being constructed in phases include; a Wing Auxiliary Security Force addition to building 194 (\$2.8 million), completed; a Single Quarters apartment units and training quarters (\$37.8 million); CFB Comox Kitchen (\$15 million) and a structural restoration of the 6100 sq m mess facility; a new Health Services Centre (\$27 million); and runway, utilities and road rehabilitation projects.

Status: Construction started Est. Cost (\$ million): 121 First entry: Mar 2008 Project ID: 1432 Start: Spring 2009 Finish: 2017 Last update: Dec 2014

#### Courtenay Area

#### **Courtenay Area Substation**

*BC Hydro Ph*: (604) 623-4472 Construct a new 100 MVA, 138/25 kV Substation to meet local residential and commercial load growth. This project is in the Implementation Phase.

Status: Construction startedStart: Summer 2011Est. Cost (\$ million): 32Finish: Early 2016First entry: Jun 2011Last update: Mar 2015Project ID: 2863Project ID: 2863

#### Cumberland

#### Cable Ferry Project

Seaspan Vancouver Shipyard

Construction of a cable ferry to run from Buckley Bay to Denman Island to complete in Summer 2015. The cable ferry construction has been awarded to Seaspan Vancouver shipyard.

Status: Construction started Est. Cost (\$ million): 15 First entry: Mar 2014 Project ID: 3237 Start: Jun 2014 Finish: Jul 2015 Last update: Mar 2015

#### Duncan

#### Parhar Business Park

Parhar Group Ph: (250) 746-6126

Commercial development of 200,000 sq ft on a 3.25 ha property south of Duncan. The first phase includes local food processors on 60,000 sq ft. Plans are to eventually build 12 to 14 buildings on site. Rezoning and approvals are in place.

Status: Construction started Est. Cost (\$ million): 40 First entry: Dec 2008 Project ID: 2341 Start: Jan 2013 Finish: 2017 Last update: Mar 2015

#### Esquimalt

#### CFB Esquimalt Projects

Department of Defense Ph: (250) 363-7928

Activity on projects includes: Contract of \$14.53 million for the Hazardous Materials Facility, the second part of the Corrosive Fluids Facility, awarded to Kinetic Construction, completed construction Fall 2010. Also complete \$23.5 million firehall and operations centre located on Esquimalt Rd and Sturdee St. contract awarded to Preview Buildings International Inc. The phased Modernization of the Fleet Maintenance Facility (\$173 million) will span five years and consolidate operations into 3 buildings, including a new industrial support building and upgrades to existing buildings and the Dockyard's utility service. A 500 m utility corridor of \$21 million will include 5 access structures for maintenance. Replacement of Jetties A and B (\$430 million) are expected to complete by 2018.

Status: Construction started Est. Cost (\$ million): 662 First entry: Dec 1997 Project ID: 12 *Start:* Jan 1999 *Finish:* Spring 2018 *Last update:* Mar 2015

#### Ladysmith

#### Saltair Sawmill Expansion

Western Forest Products Inc. Ph: (604) 665-6200

Upgrades to the sawmill are expected to increase production of milled lumber products from 160 million to 200 million board feet per year. Phase 1 (\$27 million) has completed. Phase 2 includes a log in-feed, completed in Late 2014, and a log merchandiser installation planned for Fall 2015.

Status: Construction started	Start: Nov 2012
Est. Cost (\$ million): 38	Finish: Late 2015
First entry: Dec 2011	Last update: Dec 2014
Project ID: 2921	

#### Langford

#### **Belmont Secondary School Replacement**

School District #62 Ph: (250) 474-9800

Replacement of secondary school on a 2 hectare site near Glen Lake Elementary will have a capacity of 1,200 students. Project design will meet Leadership in Energy and Environmental Design (LEED) standards.

Status: Construction started	Start: May 2013
Est. Cost (\$ million): 62	Finish: Aug 2015
First entry: Sep 2010	Last update: Dec 2014
Project ID: 2674	

#### Langford

#### Goldstream Meadows Residential Development

Goldstream Meadows Ltd. Ph: (250) 474-6919 Architect: Bas Smith Architect Inc.

The project includes 240 modular homes and 180 townhouses, a park, preservation of a wetland, and approximately 86,000 sq m of commercial space on a 59 ha site adjacent to Langford Lake. The business park and industrial development are located at the north end of the site. Future phases include lakeside townhomes and condominiums.

Status: Construction started Est. Cost (\$ million): 36 First entry: Sep 1997 Project ID: 1222 Start: Fall 2008 Finish: 2015 Last update: Mar 2015

#### Langford

#### Westhills Green Neighbourhood

Westhills Land Corp. Ph: (250) 388-1141

Long term plans for a 6000-dwelling project above Langford Lake on an 83-ha site to include a shopping centre, a passenger station for the E&N Railway, and a lodge. Project is registered to meet Leadership in Energy and Environmental Design (LEED) standards. This is a pilot project for LEED-ND (neighbourhood design). Website: www.westhillsbc.com. In Spring 2009, construction started with Parkdale Creek followed by Lakeview Ridge. Glenvale. The Paradise Falls neighbourhood will include single family and townhouse units. www.westhillsbc.com

Status: Construction started Est. Cost (\$ million): 2000 First entry: Jun 2005 Project ID: 1418 Start: Spring 2009 Finish: 2029 Last update: Sep 2014

#### Langford

#### Bear Mountain Development

Ecoasis Developments LLP Ph: (250) 474-7344

Multi-phased residential development of 2,900 development units, with 435 single family and 1,281 condominiums. A portion of the single and multi-family units have completed in five neighbourhoods along with a hotel, athletic facility and a retail centre. Upcoming phase is the 51-lot Turnberry subdivision. A revised development plan is expected in Spring 2015. www.bearmountain.ca

Status: Construction started Est. Cost (\$ million): 1200 First entry: Dec 2002 Project ID: 841 Start: Mar 2002 Finish: 2018 Last update: Mar 2015

#### Nanaimo

#### Eden Gardens Seniors Housing

Vancouver Island Health Authority Ph: (250) 370-8369

Development of a 130-bed seniors residential care home located at 1917 Northfield Rd. The Nanaimo Travellers Lodge Society will build and operate the project. Funding will be provided by The BC Government (\$26.2 million) and Island Health (\$10.4 million). Nanaimo Travellers Lodge is fund-raising (\$1.5 million) for required equipment.

Status: Construction started Est. Cost (\$ million): 37 First entry: Sep 2014 Project ID: 3303 Start: Spring 2015 Finish: Late 2015 Last update: Mar 2015

#### Nanaimo Manhao Hotel

*SSS Manhao International Tourism Group Co. Ltd. Ph:* (250) 755-4429 21-storey, 240 room hotel plans to include a third floor walkway connected to the VI Convention Centre.

Status: Construction started Est. Cost (\$ million): 50 First entry: Sep 2013 Project ID: 3180 *Start:* Fall 2014 *Finish:* Summer 2016 *Last update:* Dec 2014

#### Nanaimo

#### Nanaimo District Office

BC Hydro Ph: (604) 623-4472

Rebuild the existing Nanaimo District Office (Vancouver Island regional head office) at the existing owned location to address key building code, seismic, safety, emergency response, and operational deficiencies. LTD costs reflect 2011 purchase of the formerly leased 10 acre property in downtown Nanaimo. The facility is an integral part of BC Hydro's operational requirements on Vancouver Island. Total area of warehouse and office 84,000 SF plus yard re-configuration.

Status: Construction started Est. Cost (\$ million): 49 First entry: Jun 2011 Project ID: 2860 *Start:* Fall 2013 *Finish:* Spring 2016 *Last update:* Mar 2015

#### Nanaimo

#### Wellington Substation (formerly Nanaimo Area Substation) BC Hydro Ph: (604) 623-4472

A new substation to reinforce the distribution system between Ladysmith and Nanaimo and meet the growing demand for electricity in the south Nanaimo area.

Status: Construction startedStart: Early 2011Est. Cost (\$ million): 29Finish: Early 2016First entry: Jun 2011Last update: Sep 2014Project ID: 2847Project ID: 2847

#### Nanaimo

#### Supportive Housing

City of Nanaimo Ph: (250) 755-4429

Development of 58 units of housing in two buildings will create 36 apartments at 437 Wesley Rd. and 18 innovative housing units for youth and elders at 477 10th St., both completed. Project will receive provincial funding through the capital infrastructure program. Funding has been announced in Jun 2010 for additional units at three sites; 33 units at 6025 Uplands Dr. completed in Feb 2015 to LEED gold standards. 36 units at 1621 Dufferin Cres, and 36 units at 1406 Bowen Rd. 1597 Boundary Cres site with 41 units of supportive housing is expected to complete Late 2015. www.bchousing.org/Initiatives

Status: Construction started Est. Cost (\$ million): 37 First entry: Jun 2009 Project ID: 2431

#### Nanaimo

#### Oceanview Golf Resort & Spa (formerly Cable Bay Golf Resort) Cable Bay Lands Inc. Ph: (250) 585-0307

Development on the southeast edge of Nanaimo, to include a golf resort, spa, 1876 residential units, seniors housing, a hotel, and commercial space. The first phase has been approved with construction underway. Phases 2 and 3 to include golf course, amenities and 1075 multi-family units with up to 8 more phases in planning. Estimated cost shown is for initial phases.

Status: Construction started Est. Cost (\$ million): 100 First entry: Jun 2007 Project ID: 2028 Start: Spring 2008 Finish: 2018 Last update: Mar 2015

Start: Fall 2010

Finish: Late 2015

Last update: Mar 2015

#### Nanaimo

#### Wellington Secondary School

School District 68 (Nanaimo - Ladysmith) Ph: (250) 754-5521 Seismic upgrade and increase capacity by 300 to a 1,200-student secondary school.

Status: Construction started Est. Cost (\$ million): 23 First entry: Dec 2008 Project ID: 2348 Start: Jun 2013 Finish: Aug 2016 Last update: Mar 2015

#### Oak Bay

#### Oak Bay High School Replacement

School District 61 (Greater Victoria) Ph: (250) 475-3212

Replacement of the secondary school with a 1200 student facility on Cadboro Bay Road. A neighbourhood learning centre and a support space for school and community use will be included. Project is registered to meet LEED Gold standards for Leadership in Energy and Environmental Design. The preferred proponent selected for the design-build agreement is Farmer Construction Ltd. Demolition is underway on the site.

Status: Construction started Est. Cost (\$ million): 52 First entry: Dec 2008 Project ID: 2346 Start: Jun 2013 Finish: Aug 2015 Last update: Mar 2015

Start: Summer 2008

Finish: Spring 2015

Last update: Mar 2015

#### Parksville

#### Sunrise Ridge Waterfront Resort

Glacier Lake Investment Corp. Ph: (250) 248-6144 Architect: Praxis

158 unit apartment development to be built in 10 phases. The lodge and 65 suites have completed, and a fitness centre. www.sunriseridge.ca

Status: Construction started Est. Cost (\$ million): 30 First entry: Sep 2008 Project ID: 2292

#### Powell River

#### Jimmie Creek Hydroelectric Project

Alterra Power Corp./ GE Energy Financial Services Ph: (604) 669-4999 A 62 MW hydroelectric project located 80 km northeast of Powell River, Jimmie Creek is approved for a 40 yr BC Hydro energy purchase agreement. The powerhouse will connect to the Toba Montrose transmission line. SNC-Lavalin has been awarded the engineering, procurement and construction management contract for Jimmie Creek site.

Status: Construction startedStart: Fall 2014Est. Cost (\$ million): 120Finish: Jul 2016First entry: Sep 2007Last update: Mar 2015Project ID: 2041Project ID: 2041

#### Saanich

#### Uptown Shopping Centre Redevelopment

Morguard Investments Ph: (250) 383-8093 Redevelopment and expansion of the existing Town and Country shopping centre to 603,000 sq ft on the 18.8 acre site, to increase the number of retailers from 21 to 80. Phase 1, the new retail centre includes a 200,000 sq ft Wal-Mart and a Shoppers Drug Mart, opened Jul 2010. Phase 2 construction consists of Uptown Blvd., a central plaza, and office space. Phase 3 is a 300,000 sq ft residential component in two 30-storey towers is on hold. Project is designed to the LEED gold environmental standard. www.shopuptown.ca

Status: Construction started Est. Cost (\$ million): 350 First entry: Sep 2004 Project ID: 1204 Start: Mar 2008 Finish: Spring 2015 Last update: Mar 2015

#### Saanich

#### The Shire Condominiums

Ph: (250) 475-1775 Architect: Misra Architect Inc. Proposed development of a 90-unit condominium in three 5 to 6 storey buildings located near Mayfair mall.

Status: Construction started Start: Summer 2014 Est. Cost (\$ million): 20 First entry: Mar 2014 Last update: Sep 2014 Project ID: 3252

#### Sooke

#### Spirit Bay Development

Trust for Sustainable Development /Beecher Bay (Sci'anew) First Nation Ph: (250) 389-1888

Residential development of 500 to 800 mixed residential units and a townsite overlooking East Sooke waterfront. A thermal energy plant will be part of a heat-exchange system for the development. Phase 1 with a town centre and 800 homes will be located on 16 ha of the total 400 ha.

Status: Construction started Est. Cost (\$ million): 300 First entry: Sep 2013 Project ID: 3177

Start: Late 2014 Finish: 2024 Last update: Dec 2014

Finish: Jul 2015

#### Sooke

#### Mariners Village Condominium Development

Mike Barrie Ph: (250) 642-1634

Architect: Merrick Architecture

340-unit condominium development located on Sooke Rd. The project will include 240 condominiums, 100 townhouses commercial space and an expanded marina, to be built in 6 phases. Phase 1, consisting of a 33-unit condominium and 16 townhouses. Phase 2, consists of approximately 60,000 sq ft of commercial space and 32 residential units. www.marinersvillage.ca

Status: Construction started Start: Late 2010 Est. Cost (\$ million): 300 First entry: Jun 2009 Last update: Mar 2015 Project ID: 2438

#### Sooke

#### **Church Hill Meadows**

Seastar Capital Contracting Ltd. Ph: (250) 642-1634 Development to include approximately 135 units: 92 single family dwellings and 44 townhouses to be completed in 6 phases. Steeplechase is current phase of construction. www.churchhillmeadows.com

Status: Construction started Est. Cost (\$ million): 15 First entry: Jun 2005 Project ID: 1448

Start: Summer 2006 Finish: Spring 2015 Last update: Mar 2015

Finish: 2020

#### Sooke

#### Silver Spray Destination Resort

Home Equity Developments Ph: (604) 681-3565

Architect: Hulbert Group International Inc.

Destination resort on 174 acres to include an 85-suite hotel/lodge, 127 single-family homes, spa, restaurant, 9-hole golf course and 115 berth marina. Developer began construction of the resort early 2006 with a 115-berth marina and a nine-hole golf course. Phases 3 and 4 are underway.

Status: Construction started Est. Cost (\$ million): 130 First entry: Jun 1999 Project ID: 677

Start: Summer 2006 Finish: Spring 2015 Last update: Mar 2015



#### **Oceanwest Resort Development**

Weyerhaeuser Ph: (250) 726-2228

Resort development to be released in 12 to 15 phases over 10 years and will include single and multi-family units, hotel, commercial and retail sites. Project has commenced on Phases called Odyssey, with single family and a 30 condominium units, and Cedar Ridge, with single family homes and 600m of new trail. www.oceanwest.com

Status: Construction started Est. Cost (\$ million): 50 First entry: Dec 2007 Project ID: 2108

Start: Summer 2008 Finish: 2017 Last update: Mar 2015

#### Victoria

#### **Boardwalk Residences**

Jawl Development Corp. Ph: (250) 658-4700 6-storey condominium development located at 321 Waterfront Crescent.

Status: Construction started Start: Spring 2014 Est. Cost (\$ million): 15 Finish: Fall 2015 First entry: Sep 2013 Last update: Mar 2015 Project ID: 3195

#### Victoria

#### Janion Hotel Redevelopment

Reliance Properties Ph: (604) 683-2404 Architect: Merrick Architecture

The Janion Hotel will be retained and redeveloped with 113 condominiums and commercial space. Two thirds of the project will be in new construction on the site at the north end of the Johnson St Bridge. www.janion2013.com

Start: Spring 2014 Status: Construction started Est. Cost (\$ million): 15 Finish: Summer 2016 First entry: Sep 2013 Last update: Jun 2014 Project ID: 3193

#### Victoria

#### Trades Training Facilities - Camosun College Expansion

Camosun College Ph: (250) 370-3602

Campus expansion to include a 4,180 sq m marine and metal training centre, and a 3,252 sq m mechanical and automotive training centre. Renovations to 2 buildings will accommodate a renewable energy centre, and a technology and innovation centre. The Province will provide \$29.2 million funding, with the remainder of funding from Camosun College.

Status: Construction started Est. Cost (\$ million): 30 First entry: Sep 2012 Project ID: 3018

Start: Fall 2012 Finish: Mar 2016 Last update: Mar 2015

#### Victoria

#### Hudson Walk

Townline Group Ph: (250) 383-2122 Architect: Merrick Architecture

A 16-storey development on the site of the former Radius proposal for a block at 755 Caledonia Ave. Townline Group purchased the project. Council has approved an application to subdivide the site Dec 2008. The project design will meet Leadership in Energy and Environmental Design (LEED) standards. www.townline.ca

Status: Construction started Est. Cost (\$ million): 160 First entry: Sep 2006 Project ID: 1859

Start: Spring 2015 Finish: Late 2016 Last update: Mar 2015

#### The Hudson Residential Development

Townline Group Ph: (604) 276-8823

Restoration and new construction of the former Bay department store at 1701 Douglas St, will include condominium conversion and ground-level retail space in the old building. The parkade area will be converted to residential towers. Construction of 152 units and the restoration (\$80 million) has completed in Oct 2010. Hudson Place with 141 units, will be a 19 storey tower on Blanshard Ave, and a 24 storey tower on Herald St. www.hudsonliving.ca

Status: Construction started Est. Cost (\$ million): 300 First entry: Sep 2005 Project ID: 1512 Start: Spring 2009 Finish: Summer 2016 Last update: Mar 2015

#### Victoria

#### Railyards Residential and Commercial Development

Le Fevre and Co. Property Agents Ltd Ph: (250) 380-4900

Architect: Hotson Bakker Architects

Redevelopment of 12 acres between Pt. Ellice Bridge and CN Trestle (701 Tyee Rd) with 500 townhouses, condominiums, and live/work units, and 11,000 sq ft of commercial space; approx 416,000 sq ft in total. Several of the 10 phases planned are complete. Final phases include the 90-unit Bond's Landing and 46 Harbour Homes townhouse units. 150 condominiums will complete the project.

Status: Construction started Est. Cost (\$ million): 100 First entry: Sep 1997 Project ID: 39 Start: Apr 2003 Finish: Spring 2015 Last update: Mar 2015

#### Victoria

#### Horsey to George Trip substation 230kV Cable Replacement

BC Hydro Ph: (604) 623-4472

This project increases the reliability of the supply to the Victoria Capital region. It has been advanced in the regional development to mitigate risks to customer supply during replacement of the Horsey GIS under a separate project. The project involves installing a new 230 kV underground cable between Horsey and George Trip substations in the city of Victoria, along with modifications at George Trip including addition of a 138/230 kV step up transformer and associated protections.

Status: Construction started	Start: Early 2014
Est. Cost (\$ million): 47	Finish: Fall 2015
First entry: Mar 2014	Last update: Mar 2015
Project ID: 3264	

#### Victoria

# University of Victoria - Centre for Athletics, Recreation and Special Abilities

University of Victoria Ph: (250) 721-6139

Sports complex with 2,500 seat gymnasium, additional gym and fitness areas as well as facilities for the CanAssist program is expected to open in late Spring 2015. Upgrades include renovations to the existing McKinnon building. Project is registered to meet LEED standards for Leadership in Energy and Environmental Design.

Status: Construction started Est. Cost (\$ million): 77 First entry: Mar 2009 Project ID: 2349 Start: May 2013 Finish: Spring 2015 Last update: Mar 2015

#### Victoria

#### **Residential Condominium Development**

*Farid Haji-Esmaelli* Ph: (250) 361-0382 Architect: Eric Barker Architect

Development originally 224 units in 14 and 18 storey towers has been redesigned to 176 units in two 11-storey towers. Project is located on Speed Ave and Frances Ave.

Status: Construction started Est. Cost (\$ million): 40 First entry: Jun 2011 Project ID: 2843 Start: Fall 2012 Finish: Spring 2015 Last update: Mar 2015

#### Victoria

#### Johnson Street Bridge Replacement

City of Victoria Ph: (250) 361-0382

Replacement of the Johnson Street Bridge will include deck, structure, piers and abutments. Roads and approaches will be realigned. PCL Constructors Westcoast Inc. was selected from a shortlist of proponents for the construction contract. Project will receive federal infrastructure funding of \$21 million and \$16.5 million from the federal gas tax fund.

Status: Construction startedStart: May 2013Est. Cost (\$ million): 94Finish: Nov 2015First entry: Jun 2009Last update: Mar 2015Project ID: 2407Project ID: 2407

#### Victoria

#### Victoria International Marina

Community Marine Concepts LP Ph: (604) 687-2206 Architect: Herbert Kwan

42-berth marina located in Victoria Harbour would accommodate yachts from 65 to 150 ft in length and the marina buildings would include a restaurant, coffee shop and offices. Public consultations held, and dedicated paddling lane and dock has been added for kayaks. Federal environmental assessment approval was granted in Apr 2010 and provincial water lot tenure in Jun 2011. Project has received development permit and Transport Canada approval.

Status: Construction started	Start: Aug 2013
Est. Cost (\$ million): 20	Finish: Late 2015
First entry: Jun 2008	Last update: Mar 2015
Project ID: 2195	

#### Victoria

#### Horsey GIS Replacement Program

BC Hydro Ph: (604) 623-4472

Horsey is an existing substation in the city of Victoria supplying power to the downtown core. The existing 230 kV Gas Insulated Switchgear (GIS), which was installed in 1981 has reached end of its life and needs major overhauls/upgrades.

Status: Construction started Est. Cost (\$ million): 32 First entry: Dec 2012 Project ID: 3072 Start: Summer 2011 Finish: Fall 2016 Last update: Mar 2015

#### 1. Vancouver Island/Coast

#### Victoria

#### Pacific Institute for Sports Excellence (PISE) - Camosun College

Pacific Sport and Camosun College Ph: (250) 370-3602 Architect: Cannon Design

Sports complex to be constructed in 2 phases. Phase 1 (\$27.7M) included a double gymnasium with seating and portable stage, sport medicine and sport science centres, fitness and wellness studios, food services, lit all-weather turf field, and 4 volleyball courts completed in Sep 2008. Phase 2 includes 125-bed student athlete residences and a 5,000-seat stadium, which is now on hold pending funding. A 400 m, four lane track and a 500 seat bleacher will be added to the turf field. The project is registered for meeting Leadership in Energy and Environmental Design (LEED) standards.

Status: Construction started Start: Jan 2007 Est. Cost (\$ million): 42 Finish: 2015 First entry: Dec 2003 Last update: Mar 2015 Project ID: 1027

#### Victoria

#### **Bayview Residential Development**

Bayview Properties Ph: (250) 388-9924 Architect: Merrick Architecture

Development of 5 buildings in Songhees including 3 residential towers, 10-, 11- and 13-storeys, and series of townhouses totalling 597 units. Bayview One is the first building to complete construction, a 143-units condominium in 11-storeys at 100 Saghalie Rd. Architect: Merrick Architecture. Tower 2, 21-storey Promontory by Bosa Properties has 177 units, and Tower 3 is expected to start construction in 2014. The historic Roundhouse portion of the site (project ID #2151) will include additional commercial space. www.bayviewresidences.com

Status: Construction started Est. Cost (\$ million): 400 First entry: Dec 2002 Project ID: 847

#### Victoria Area

#### Victoria Area Affordable Housing

Ph: (250) 361-0382

Development of four affordable housing projects include; Rosalie's Village (\$12 million), 41-units at 4349 West Saanich Rd by Saint Vincent de Paul; Dahli Place (\$13.4 million), 68-units at 39 Gorge Rd by Greater Victoria Housing and Rental Development Societies; Cottage Grove (\$4.8 million), 45-units at 3207 Quadra St by Cool Aid Society; and Hope Centre (\$6 million), 25-units at 6750 West Coast Rd., Sooke. The projects are funded by private donations and BC Housing.

Status: Construction started Est. Cost (\$ million): 36 First entry: Dec 2013 Project ID: 3215

Start: Fall 2013 Finish: Spring 2015 Last update: Mar 2015

Start: Sep 2006

Last update: Mar 2015

Finish: 2015

#### View Royal

#### Eagle Creek Village Mixed Use Development

Omicron Development Inc. Ph: (250) 388-3800

Development on Helmcken Rd and Watkiss Way is underway with 56,000 sq ft medical offices and 60 rental units. A 112,000 sq ft retail component have confirmed tenants Coast Capitol Insurance Services, Quality Foods and Shoppers Drugmart. Phase 2 includes 120 lowrise residential units and a 3.9 acre park.

Status: Construction started Est. Cost (\$ million): 100 First entry: Jun 2012 Project ID: 2986

Start: Fall 2013 Finish: 2015 Last update: Dec 2014

#### View Royal

#### Six Mile Road (Lakeside Village) Mixed Use Development

Forsite Developments Ph: (250) 479-6800

Mixed use development on a 23 acre site. Plans include 2 acres for retail/commercial, 1.25 acres for a 100 room hotel, and 188 residential units in townhouses, cluster homes and condominiums. Phase 1 is Aspen, a 75 unit condominium. Project has new owner, a revised development permit has been approved.

Status: Construction started Est. Cost (\$ million): 60 First entry: Dec 2004 Project ID: 1258

Start: Early 2008 Finish: Spring 2015 Last update: Mar 2015

#### W. Vancouver Island

#### Long Beach Area Reinforcement

BC Hydro Ph: (604) 623-4472

Expansion of Long Beach and Great Central Lake substations with two new transformers at each and capacitor banks at Long Beach to support the load growth and provide voltage support in the area.

Status: Construction started Est. Cost (\$ million): 56 First entry: Jun 2013 Project ID: 3125

Start: Spring 2013 Finish: Fall 2015 Last update: Mar 2015

Start: Spring 2014

Finish: Early 2015

#### STATUS: COMPLETED

#### Bamberton

#### Malahat Highway Improvements

BC Ministry of Transportation and Infrastructure Ph: (250) 356-1861 Widening and improvements of 2.3 km of highway south of Bamberton, from the Shawnigan Lake intersection to the scenic pull-out. Upgrades include centre-line dividers and improvements at Whittaker Road and Holker Place.

Status: Completed Est. Cost (\$ million): 15 First entry: Dec 2013 Project ID: 3208

Last update: Mar 2015

#### **Campbell River**

#### **Campbell River Field Building**

BC Hydro Ph: (604) 623-4472

Construct a new district office facility at a new location in Campbell River to replace existing facility which is at the end of its useful life and does not meet operational and safety requirements, esp. during a seismic event. The new facility will include office space, stores, workshops, and vehicle maintenance facilities and will be approx. 28,000 SF.

Status: Completed Start: Spring 2013 Est. Cost (\$ million): 24 Finish: Early 2015 *First entry:* Jun 2011 Last update: Mar 2015 Project ID: 2858

#### Langford

#### Kettle Creek Station

First entry: Mar 2011 Project ID: 2800

Turner Lane Development Corp. Ph: (250) 474-0893 Kettle Creek Station has 600 homes built in phases including 200 condominium units in three 6-storey buildings. www.kettlecreekstation.com Status: Completed Est. Cost (\$ million): 90

Start: 2009 Finish: Spring 2015 Last update: Mar 2015

British Columbia Major Projects Inventory © Ministry of Jobs, Tourism and Skills Training

#### Nanaimo

#### South Fork Water Treatment Plant

City of Nanaimo Ph: (250) 755-4429

Construction of a new (116 million litre/day) drinking water treatment plant, built to meet Leadership in Energy and Environmental Design (LEED) gold standards. Project will receive \$26.7 million Infrastructure Stimulus funding and \$16.6 million from the federal gas tax fund. Contract was awarded to Kenaidan Contracting Ltd.

Status: Completed Est. Cost (\$ million): 70 First entry: Mar 2009 Project ID: 2383 Start: Fall 2013 Finish: Jan 2015 Last update: Mar 2015

#### Victoria

#### **Era Residential Tower**

Concert Properties Ph: (604) 688-9460 Architect: Rafii Architects Inc./Richard Henry Architect Inc. 157 unit, 16-storey residential tower located at 728 Yates St. www.eravictoria.com

Status: Completed Est. Cost (\$ million): 26 First entry: Sep 2011 Project ID: 2893 *Start:* Fall 2012 *Finish:* Spring 2015 *Last update:* Mar 2015

# Lower Mainland/Southwest Region

Updated: July 8, 2015 BC Stats, Ministry of Technology, Innovation and Citizens' Services Ph: 250-387-6121 (Enquiry BC) Email: bc.stats@gov.bc.ca

#### **Region at a Glance**

Physical geography:Coastal mountain terrain with the flat, fertile Fraser River valley<br/>in the south.Land area:36 392.6 km² (2011 Census)Population density:77.9 persons per km² (2014)Economic base:Financial, transportation and tourism hub, manufacturing,<br/>service, trade, farming, fishing.



	Population by age group (000s of persons)								Dep	endency ra	tios	
Year	0–4	5–17	18–24	25–44	45–65	65+	Total	(000s)	Child	Elderly	Total	Year
1976	85.4	283.1	177.9	381.0	276.8	139.3	1343.5	464.4	0.441	0.167	0.608	1976
1981	93.6	264.5	199.9	463.6	296.2	167.4	1485.2	550.4	0.373	0.174	0.548	1981
1986	108.4	263.2	193.5	553.4	321.3	195.9	1635.8	638.9	0.348	0.183	0.531	1986
1991	124.8	300.8	192.4	669.8	367.4	230.0	1885.2	711.4	0.346	0.187	0.533	1991
1996	137.4	354.1	212.2	767.6	466.0	258.3	2195.5	827.7	0.340	0.179	0.519	1996
2001	130.0	384.8	236.8	796.6	568.5	286.3	2402.9	911.6	0.321	0.179	0.500	2001
2006	127.9	384.3	253.9	780.4	667.5	315.7	2529.7	967.8	0.301	0.186	0.486	2006
2011	137.9	384.4	266.4	809.7	762.1	364.9	2725.4	1047.6	0.284	0.198	0.483	2011
2016	142.0	378.1	270.2	842.1	818.6	459.2	2910.2	1147.0	0.269	0.238	0.507	2016
2021	153.1	392.8	242.9	922.4	853.3	559.4	3123.9	1237.3	0.270	0.277	0.548	2021
2026	161.9	414.4	246.8	969.4	876.0	670.5	3339.1	1325.8	0.275	0.320	0.596	2026
2031	164.5	439.2	256.7	994.1	909.5	779.2	3543.3	1414.1	0.279	0.361	0.640	2031
2036	163.9	459.8	267.4	1001.5	970.7	867.6	3730.9	1499.6	0.279	0.387	0.666	2036
2041	167.0	468.4	282.7	1000.3	1057.0	927.9	3903.2	1581.0	0.272	0.397	0.668	2041

Age groups reflect pre-school, school, advanced education, family formation, mature workers and retired.

Child Dependency = (age group 0–17) / (age group 18–64) Elderly Dependency = (age group 65+) / (age group 18–64)

Source: BC Stats population projection (Fall 2014). Data are adjusted for estimated Census undercount.

#### **Building permits**

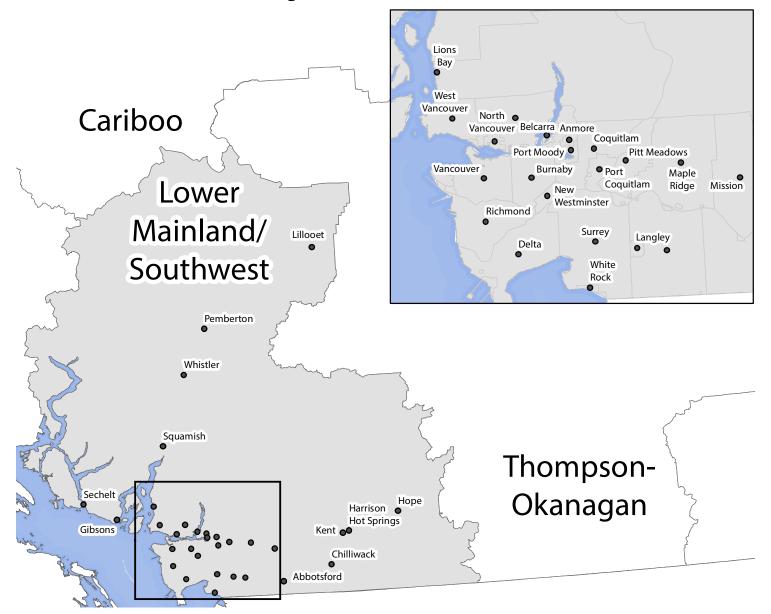
	1	Non-residen	tial (\$ millions)		Residential			Total permits index
Year	Indust.	Comm.	Inst. & Govt	Total	Units	Total	Total	2010 = 100
2008	173.4	1911.4	411.3	2496.0	17 615	3887.0	6383.0	BC Lower Mainland/Southwest
2009	143.4	1099.0	453.9	1696.2	11605	2731.3	4427.6	
2010	115.5	1163.5	598.7	1877.7	19 498	4418.0	6295.8	200 -
2011	176.1	1375.8	502.2	2054.1	18706	4283.9	6338.0	
2012	229.1	1623.9	704.4	2557.3	20043	4910.5	7467.9	
2013	219.5	1335.3	385.2	1940.0	21 281	5141.3	7081.3	
2014	199.0	1647.0	750.7	2596.8	20 275	5125.3	7722.1	50
Jan-May 2014	94.5	590.9	199.8	885.3	8.1	1963.9	2849.2	
Jan-May 2015	113.4	644.0	239.8	997.2	10.5	2600.4	3597.6	10 12 14 M J J A S ON D J F MAM 11 13 14 15

Not all projects require a building permit; not all municipalities & regions report. Monthly data preliminary.

Source: Statistics Canada (data collected from municipal and Regional District offices).

Note: Latest month is preliminary; month previous to latest month is revised.

# Lower Mainland/Southwest Region



Population of major municipalities

		2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate			2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate
Mainland/Southwest		2 725 373	2 764 527	2 799 549	2 833 885	Chilliwack	СҮ	79 850	80 403	81 607	82 918
Vancouver	CY	619366	629 128	635 660	640 469	Maple Ridge	CY	77 730	78586	79 015	80 434
Surrey	CY	482 659	493 377	504 331	513 322	New Westminster	CY	67 545	68 3 4 2	68 956	69 860
Burnaby	CY	229 228	232 345	233 833	233734	Port Coquitlam	CY	57 262	58 462	58912	59813
Richmond	CY	196 001	198044	200768	205 262	North Vancouver	CY	49 396	50 1 30	50845	52 346
Coquitlam	CY	130 438	133 536	137 823	141 132	West Vancouver	DM	42 923	42 6 5 2	42 210	42 1 19
Abbotsford	CY	136 948	137 347	138 202	138501	Mission	DM	37 101	37 319	37 332	37 539
Langley	DM	106 234	108568	111 595	114647	Port Moody	CY	34 027	33 899	34 359	34709
Delta	DM	101 368	101 592	101 349	101 000	Langley	CY	25845	26 503	26584	26 652
North Vancouver	DM	86 063	86 594	86 587	86 623	Squamish	DM	17 727	18 377	18789	19 294

C = City, T = Town, VL = Village, DM = District Municipality, RGM = Regional Municipality; RDR = Regional District Area(s); figures contain estimates for net census undercount; all figures correspond to municipal boundaries as of July 1<sup>st</sup> of year stated; Source: BC Stats.

#### STATUS: PROPOSED

#### Abbotsford

#### Vicarro Ranch Residential Development

Ph: (604) 853-2281

Architect: New Town Planning and Architecture Services

Proposed 1,400-unit residential community on a 160 hectare site near Whatcom Rd and Cassiar Rd. Project will proceed in phases with 264 single family homes, 38 duplex, 229 townhome and 348 condominium units over 5 sub-areas. Official Community Plan amendment (OCP) required.

Status: Proposed Start: Est. Cost (\$ million): 560 Finish: First entry: Sep 2012 Last update: Dec 2014 Project ID: 3026

#### Abbotsford

#### McCallum Junction Commercial Development

McCallum Junction Properties Inc. Ph: (604) 864-5510

Proposed 130,000 sq ft commercial development on McCallum Rd and Hwy 1. Project will include a 70,000 sq ft Outdoor Outfitters outlet. The site requires rezoning and Official Community Plan (OCP) amendment.

Status: Proposed	Start:
Est. Cost (\$ million): 20	Finish:
First entry: Mar 2015	Last update: Mar 2015
Project ID: 3374	

#### Abbotsford

#### Highway 11 Nexus Lane and Vye Road Overpass

City of Abbotsford Ph: (604) 864-5510

Improvements include extension of the Highway Nexus Lane, intersection improvements at Highway 11 and Vye Road and a two-lane rail overpass on Vye Rd. Federal government is contributing up to \$8.33 million under the Building Canada Fund and the provincial government and the City of Abbotsford are each contributing \$12.3 million.

Status: Proposed Est. Cost (\$ million): 33 First entry: Mar 2013 Project ID: 3111

#### Abbotsford

#### Agri-Centre

Corpus Management Ph: (604) 854-1720 Proposed development of a 33 acre site on Atkinson and Elridge into a 5 lot agricultural equipment supply centre.

Status: Proposed Est. Cost (\$ million): 20 First entry: Dec 2013 Last update: Mar 2015 Project ID: 3221

#### Abbotsford

#### Pepin Brook Residential Development

Azura Management Corp. Ph: (604) 864-5510

Proposed 100 acre, 235-unit master planned community in the Bradner area, will include a winery, bistro and bed and breakfast facility. To be completed in 4 phases, with 75 units in the first phase. www.pepinbrook.com

Status: Proposed Est. Cost (\$ million): First entry: Dec 2009 Last update: Mar 2015 Project ID: 2544

#### Agassiz

#### Hemlock Valley Mountain Ski Resort Expansion

Berezan Management Ltd. Ph: (604) 455-5000 Proposed expansion to include additional lifts and ski runs as well as a new village centre, several 35 to 65 room hotels and up to 5,000 housing units. Project has undergone a review of the Master Plan, with public information sessions held. www.hemlockvalleyresort.com

Status: Proposed Est. Cost (\$ million): First entry: Mar 2005 Project ID: 1291

Start: Finish: Last update: Mar 2015

#### Boston Bar

#### Kookipi Creek Water Power Project

Highwater Power Corporation Ph: (604) 623-4750

Proposed 10 MW water power project near Boston Bar with up to 44 MW in combination with the nearby Log Creek water power project (see separate entry). This project has been selected in the BC Hydro 2006 call for power. Status: Proposed Start: Est. Cost (\$ million): 20 Finish: First entry: Mar 2003 Last update: Mar 2015

Boston Bar

Project ID: 935

#### Log Creek Water Power Project

Highwater Power Corporation Ph: (604) 682-2201 Proposed run-of-river hydroelectric project approx 15 km northwest of

Boston Bar in the Nahatlatch River watershed. Project was selected in the BC Hydro 2006 call for electricity.

Status: Proposed	Start:
Est. Cost (\$ million): 20	Finish:
First entry: Dec 2000	Last update: Mar 2015
Project IĎ: 713	,

#### Burnaby

Start: Fall 2015

Start:

Finish:

Start: Finish:

Finish: Fall 2017

Last update: Mar 2015

#### **Gilmore Station Mixed-Use Development**

ONNI Group Ph: (604) 602-7711

Proposed phased development in a mixed-use highrise with commercial and retail space. Rezoning application has been submitted for the 12.5 acre site at 4171 Dawson Street next to Gilmore Station.

Status: Proposed Est. Cost (\$ million): 40 First entry: Sep 2014 Project ID: 3321

#### Burnaby

#### Westridge Marine Terminal Expansion

Kinder Morgan Ph: (403) 514-653 Expansion of terminal includes a new dock with three berths to accommodate mid-size tankers. Construction depends on approval of Trans Mountain Pipeline (ID #1197).

Status: Proposed Est. Cost (\$ million): First entry: Sep 2013 Project ID: 3188

Start: 2016 Finish: 2018 Last update: Mar 2015

Start: Summer 2015

Last update: Mar 2015

Finish:

#### Burnaby

#### **Burnaby Mountain Tank Terminal Expansion**

Kinder Morgan Ph: (403) 514-653

Expansion of storage facility located on Burnaby Mountain. Project will include 14 tanks, an additional 3" pipeline entering from the southeast, and two pipelines exiting northwest towards Westridge terminal. Construction depends on approval of Trans Mountain Pipeline (ID #1197).

Status: Proposed Est. Cost (\$ million): First entry: Sep 2013 Project ID: 3187

Start: 2016 Finish: 2018 Last update: Mar 2015

#### Burnaby

#### Norampac Business Park

Oxford Properties Ph: (604) 893-3200 Proposed 64 acre business park on the former Norampac mill site.

Status: Proposed Start: Est. Cost (\$ million): 20 Finish: First entry: Sep 2012 Last update: Dec 2012 Project ID: 3053

#### Burnaby

#### Lougheed Town Centre Redevelopment

Shape Properties Ph: (604) 681.2358 Redevelopment of the Lougheed mall into a regional town centre to include a residential component, located on Lougheed Hwy and Austin Ave. www.lougheedtowncentre.com

Status: Proposed Est. Cost (\$ million): First entry: Sep 2012 Project ID: 3049

#### Burnaby

#### BlueSky Metrotown Condominium

BlueSky Properties Ph: (604) 299-2583 27-storey highrise condominium development located at 5977 Wilson Ave. Start: Spring 2016

Status: Proposed Est. Cost (\$ million): 30 First entry: Sep 2011 Project ID: 2896

#### Burnaby

The Met 2 Condominium Concord Pacific Ph: (604) 681-8882 Architect: GBL Architects Proposed 37-storey condominium tower located on Nelson St north of Imperial. Amenities include fitness room and park. Start: Summer 2015

Status: Proposed Est. Cost (\$ million): 50 First entry: Mar 2015 Project ID: 3386

#### Burnaby

#### Veritas Condominiums

Polygon Homes Ph: (604) 877-1131 Architect: Raymond Letkeman Architects Inc. Proposed development of apartment condominiums located on Tower Road. Status: Proposed Start: Fall 2016 Est. Cost (\$ million): 20 Finish: Last update: Mar 2015 First entry: Mar 2015 Project ID: 3393

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#### Burnaby

#### SFU - Student Union Building

Simon Fraser University Ph: (604) 291-4743 Architect: Perkins+Will

Proposed 100,000 sq ft student union building and 2,500 seat outdoor stadium. Project will be partly funded by student fees with approval from student referendum. .

Status: Proposed Est. Cost (\$ million): 65 First entry: Mar 2012 Project ID: 2950

Start: 2015 Finish: Sep 2017 Last update: Mar 2015

#### Burnaby

#### Brentwood Town Centre Redevelopment

Shape Properties Corp. Ph: (604) 681.2358

Redevelopment of the Brentwood Town Centre will include one million sq ft of additional retail space, an 11 tower residential component and civic plaza. Phase 1 received final reading in Nov 2014.

Status: Proposed Est. Cost (\$ million): First entry: Mar 2010 Project ID: 2586

Start: Summer 2015 Finish: 2043 Last update: Dec 2014

#### Burnaby

Start:

Finish:

Last update: Dec 2012

Finish: Late 2017

Finish: 2017

Last update: Mar 2015

Last update: Mar 2014

#### **Goldhouse Condominiums**

Rize Alliance Properties Ltd. Ph: (604) 681-6723 Proposed highrise condominium development located at 6377 McKay Avenue. Status: Proposed Est. Cost (\$ million): 20 First entry: Jun 2014 Project ID: 3284

Start: Summer 2015 Finish: 2017 Last update: Mar 2015

#### Burnaby

#### **BC** Metro Residential Project

Executive Group Development Ph: (604) 642-5250 Proposed development of 100 units located adjacent to the Executive Hotel. Status: Proposed Start: Est. Cost (\$ million): 20 Finish: Last update: Mar 2015

First entry: Jun 2012 Project ID: 2997

# Burnaby

## Seniors Housing Redevelopment

Chartwell Seniors Housing Ph: (604) 294-7290 Reconstruction of a seniors care facility to include 128 assisted living units located at Canada Way and Norfolk St.

Status: Proposed Est. Cost (\$ million): 20 First entry: Jun 2010 Project ID: 2649

Start: Finish: Last update: Mar 2015

#### Burnaby

#### Townhouse Condominiums - 7544 Bevan St

Bevan Holdings Ph: (604) 294-7290 Proposed development of 112 townhouse condominiums at 7544 Bevan St. Rezoning initiated. Status: Proposed Start: Est. Cost (\$ million): 22 Finish: First entry: Jun 2010 Last update: Dec 2014 Project ID: 2653

British Columbia Major Projects Inventory © Ministry of Jobs, Tourism and Skills Training

#### 2. Lower Mainland/Southwest

Last update: Mar 2015

Start:

Finish:

Last update: Mar 2015

#### Burnaby

#### Deer Lake Townhome Development

Ph: (604) 736-1156 Architect: GBL Architects Proposed development of 161 townhouses to be built in 8 phases. Project has received approval from council.

Status: Proposed Est. Cost (\$ million): 25 First entry: Dec 2014 Project ID: 3355

#### Burnaby

#### Mixed-Use Lowrise - 4305 Dawson Street

Porte Developoment Corp. Ph: (604) 294-7290 Proposed mixed-use lowrise with 92 residential units and retail space. Public hearing held Dec 2014.

Status: Proposed Est. Cost (\$ million): 20 First entry: Dec 2014 Last update: Mar 2015 Project ID: 3359

#### Burnaby

Lowrise Development - 2273 Willingdon Ave

Amacon Developments Ph: (604) 602-7700 Proposed lowrise development with 75 residential unit, commercial space and retail at grade.

Status: Proposed Est. Cost (\$ million): 20 First entry: Dec 2014 Project ID: 3360

#### Burnaby

#### Madison and Dawson Condominium

Ph: (604) 736-1156

Architect: GBL Architects Proposed 92 unit development with commercial space at ground level. Project has received approval from council.

Status: Proposed Est. Cost (\$ million): 20 First entry: Dec 2014 Project ID: 3354

Start: Summer 2015 Finish: Early 2016 Last update: Mar 2015

Last update: Mar 2015

Last update: Mar 2015

#### Burnaby

#### Value Village Mixed-Use Development

IBI Group Architects Ph: (604) 294-7290 Mixed-use development that includes 803 units in 3 residential towers, 5 storey office building and ground level retail space. Project located at 7350 Edmonds St is in permitting phase.

Status: Proposed Est. Cost (\$ million): First entry: Dec 2014 Project ID: 3361

#### Burnaby

Start: Summer 2015

Last update: Mar 2015

Finish: Fall 2016

Start:

Finish:

Start:

Finish:

Burnaby by Cressey

Cressey Development Corp. Ph: (604) 895-0428 Mixed use development proposed at 7350 Edmonds Street is in planning stage. Status: Proposed Start: Finish:

Est. Cost (\$ million): First entry: Dec 2013 Project ID: 3229

#### Chilliwack

#### Maselpanik Creek Hydro Project

Enmax Syntaris Bid Corporation Ph: (778) 329-9629 Proposed 13 MW hydroelectric project located on Maselpanik Creek, south of the Wahleach generating station near Chilliwack.

Status: Proposed Start: Est. Cost (\$ million): 35 Finish: First entry: Sep 2009 Last update: Mar 2015 Project ID: 2485

#### Chilliwack

#### Tamihi Creek Hydro Project

KMC Power Ph: (604) 881-2300 Proposed 10 MW hydroelectric run-of-river project located on the Tamihi Creek tributary of Chilliwack River. This project has been selected in the BC Hydro 2006 call for power. Project is registered under the federal ecoENERGY for Renewable Power program.

Status: Proposed Est. Cost (\$ million): 20 First entry: Sep 2006 Project ID: 1808

#### Coquitlam

#### **Condominium Development** Onni Group Ph: (604) 602-7711 Architect: Chris Dikeakos Architect Inc. Proposed development for a 27-storey highrise with commercial space at ground level. Project is located at 525 North Rd. Status: Proposed Start: Est. Cost (\$ million): 40 Finish: First entry: Sep 2014 Last update: Mar 2015 Project ID: 3316

#### Coquitlam

#### **Banting Middle School Replacement**

School District 40 Ph: (604) 517-6240

Replacement of the middle school needing seismic upgrades will allow for expansion to 550 Grade 6-8 students and include a Neighbourhood Learning Centre.

Status: Proposed Est. Cost (\$ million): 23 First entry: Sep 2014 Project ID: 3325

Start: Mar 2016 Finish: Dec 2017 Last update: Mar 2015

Start:

Finish:

### Coquitlam

### Novella Condominiums

Springbank Properties Ph: (604) 563-5777 Architect: Rositch Hemphill and Associates Proposed 77 unit development in a 7-storey condominium located at 711 Breslay St. www.novellaliving.com

Status: Proposed Est. Cost (\$ million): 20 First entry: Sep 2014 Project ID: 3324

### Coquitlam

**Eagle Mountain Woodfibre Gas Pipeline** 

FortisBC Energy (Vancouver Island) Inc. Ph: (866) 436-7847 Proposed 52 km natural gas pipeline to extend from north of Coquitlam to a liquefied natural gas facility proposed by Woodfibre Natural Gas Ltd on the site of the former Woodfibre pulp mill. The pipeline will operate parallel to the existing FEVI pipeline. Project is in the review phase under the Environmental Assessment Act. www.fortisbc.com

Status: Proposed Est. Cost (\$ million): 350 First entry: Sep 2013 Project ID: 3175

Start: Finish: Last update: Dec 2014

Finish: Jul 2016

Start:

Finish:

Start:

Finish:

Last update: Mar 2015

Last update: Mar 2015

Last update: Mar 2015

Start: Spring 2015

Finish: Early 2016

Last update: Mar 2015

### Coquitlam

Westwood Condominiums

ONNI Developments Ph: (604) 602-7711 Architect: Robert Ciccozzi Architecture Inc. Proposed development of a 37 storey condominium located at 1123 Westwood St. Start: Spring 2015

Status: Proposed Est. Cost (\$ million): 25 First entry: Sep 2012 Project ID: 3038

### Coquitlam

**Charland Condominium Development** 

Ledingham McAllister Communities Ltd. Ph: (604) 662-3700 Proposed 88 unit development in a 4-storey located at 959 Charland Ave.

Status: Proposed Est. Cost (\$ million): 20 First entry: Sep 2012 Project ID: 3040

### Coquitlam

### Townhouse Development - 1123 Brunette Ave

Guang Xin Development Ltd. Ph: (604) 927-3000 Architect: Matthew Cheng Architect Inc. Development of an 83 unit townhouse at 1123 Brunette Ave. A heritage building will be retained on site.

Status: Proposed Est. Cost (\$ million): 20 First entry: Sep 2012 Project ID: 3042

### Coquitlam

### Crown at Burquitlam Station

BDC (Como Lake) LP Ph: (604) 435-3321 Architect: Chris Dikeakos Architects

Proposed 180 unit development of a 26 storey condominium tower located at 520 Como Lake Rd. www.crownbybeedie.ca

Status: Proposed Est. Cost (\$ million): 25 First entry: Sep 2012

Start: Summer 2015 Finish: Spring 2017 Last update: Dec 2014

# Coquitlam

Project ID: 3035

Village at Fraser Mills Beedie Group Ph: (604) 435-3321

Architect: Hotson Bakker Boniface Haden Architects

Proposed development includes 3700 units of mixed housing including low rise and high rise buildings and 190,000 sq ft of retail space and 100,000 sq ft of office space and a BCIT training campus. An amendment to the Official Community Plan approved in Mar 2007. Development permit application has been submitted for a 22-storey highrise, 7 and 10 storey commercial/residential buildings, a 3-storey commercial building, and a pier.

www.villageatfrasermills.com

Status: Proposed Est. Cost (\$ million): 80 First entry: Sep 2002 Project ID: 833

Start: Spring 2015 Finish: 2020 Last update: Mar 2015

### Coquitlam

### **Colborne Lane Residential Development**

Polygon Homes Ph: (604) 877-1131 Planned 95-unit duplex townhome development located at 3400 Devonshire Ave.

Status: Proposed Est. Cost (\$ million): 20 First entry: Mar 2015 Project ID: 3391

Start: Fall 2015 Finish: Fall 2016 Last update: Mar 2015

### Coquitlam

### **Crown Condominium Tower**

Beedie Living Ph: (604) 435-3321

Proposed development on Como Lake Rd of a 26-storey condominium tower with 187 units. Status: Proposed Est. Cost (\$ million): 25

First entry: Mar 2014 Project ID: 3234

Start: Finish: Last update: Mar 2015

### Coquitlam

### **Foster Avenue Townhomes**

Intracorp Developments Ph: (604) 801-7000 Development of 107 townhomes in three storey buildings and 98 units in a 5 storey building proposed for 514 Foster Avenue. www.fostertownhomes.ca Status: Proposed Start: Est. Cost (\$ million): 24 Finish: First entry: Mar 2012 Last update: Mar 2015 Project ID: 2960

### Coquitlam

Apartment Complex Greenwood Properties Ph: (604) 438-2650 Architect: Rositch Hemphill Architects Proposed development of 91 apartments and cityhomes on Cottonwood Ave. Status: Proposed Start: Est. Cost (\$ million): 20 Finish: First entry: Mar 2012 Last update: Mar 2015 Project ID: 2962

### Coquitlam

#### **Ridgemont Condominiums**

Bosa Properties Ph: (604) 299-1363 Proposed midrise condominium located at Westwood Village.

Status: Proposed Est. Cost (\$ million): 20 First entry: Dec 2010 Project ID: 2727

### Coquitlam

#### Moody Middle School Replacement

School District 43 Ph: (604) 939-9201 Replacement of Moody Middle School will have a capacity for 450 students. Project is registered to meet LEED Gold standards for Leadership in Energy and Environmental Design.

Status: Proposed Est. Cost (\$ million): 23 First entry: Dec 2008 Project ID: 2344

Start: Spring 2015 Finish: Dec 2016 Last update: Mar 2015

Last update: Mar 2015

### Coquitlam/ Pitt Meadows

#### Gateway Program - North Fraser Perimeter Road

BC Ministry of Transportation and Infrastructure Ph: (604) 456-2420 Route to improve trucking and vehicle route along an extended United Boulevard through Coquitlam along Hwy 7 to the north end of the Golden Ears Bridge. This portion connects with the Translink portion (see project ID#1711). The Translink portion of the United Boulevard Extension is currently on hold. Planning continues with local and regional governments and TransLink for the remainder of the NFPR. Technical studies for intersection improvements required along route from King Edward St. To Maple Meadows Way.

Status: Proposed Est. Cost (\$ million): 72 First entry: Mar 2003 Project ID: 938

Start: Finish: Last update: Mar 2015

### Delta

#### **Roberts Bank Marine Container Examination Facility**

Port Metro Vancouver Ph: (604) 665-9047

Cargo examination facility operated by Canada Border Services Agency, and located on Tsawwassen First Nation land before the causeway to Deltaport. The10,200 sq m facility will improve cargo inspection and include large scale imaging devices. Funding will be provided by the Government of Canada and Port Metro Vancouver.

Status: Proposed Est. Cost (\$ million): 30 First entry: Sep 2013 Project ID: 3167

Start: Spring 2015 Finish: Late 2016 Last update: Mar 2015

### Delta

#### WesPac LNG Marine Jetty Project

WesPac Midstream - Vancouver LCC Ph: (604) 946-3380 Proposed project to include an LNG marine jetty near Tilbury Island liquification plant. Project has received approval for a 25 yr export license for 3.5 million tonnes/yr. www.wespactilbury.ca Status: Proposed Start: Late 2016

Est. Cost (\$ million): 175 First entry: Mar 2015 Project ID: 3370

# Finish: Early 2018 Last update: Mar 2015

### Delta

Start:

Finish:

### Highway 91 at 72nd Avenue Grade Separation

BC Ministry of Transportation and Infrastructure Ph: (604) 527-2221 Construction of an interchange on Highway 91 and 72nd Avenue to remove the remaining signalized intersection on the corridor. \$10 million federal contribution under APGCI and \$10 million in local contributions.

Status: Proposed Start: Fall 2015 Est. Cost (\$ million): 30 Finish: Fall 2017 First entry: Jun 2013 Last update: Mar 2015 Project ID: 3132

### Delta

#### Mixed Use Development

MK Delta Lands Group Inc. Ph: (604) 952-5542 Mixed use development proposed for 10770 72 Ave, near Burns Bog. A development application has been submitted which will require an OCP amendment the site.

Status: Proposed Est. Cost (\$ million): Finish: First entry: Jun 2012 Last update: Mar 2015 Project ID: 2969

### Delta

#### Ladner Harbour Redevelopment

Corporation of Delta Ph: (604) 946-3380

Proposed plan to redevelop the Ladner Harbour will include clean up and redevelopment of the fishing and marina portion and the addition of retail and hotel space.

Status: Proposed Est. Cost (\$ million): First entry: Jun 2007 Project ID: 1997

Start: Finish: Last update: Mar 2015

Start:

### Delta

#### George Massey Tunnel Replacement Project

BC Ministry of Transportation and Infrastructure Ph: (604) 660-0390 Proposed replacement of the Massey Tunnel with a new bridge and connecting highway improvements. Engineering, technical work and consultations have commenced.

Status: Proposed Est. Cost (\$ million): First entry: Dec 2012 Project ID: 3060

Start: 2017 Finish: Dec 2022 Last update: Mar 2015

# Gibson

### **BURNCO Aggregate Project**

BURNCO Rock Products Ltd. Ph: (403) 255-2600 Proposed sand and gravel pit and processing plant located on the northwest shore of Howe Sound will have a production capacity of 1 to 1.5 million tonnes/year for a 16 yr mine life. A marine loading facility, maintenance building, small craft dock and electrical substation will be included in the project. Project is in the pre-application phase under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 60 First entry: Dec 2009 Project ID: 2503

### Harrison Hot Springs

### **Bremner/Trio Hydro Project**

Bremner Trio Hydro Corp. Ph: (604) 671-9408

Proposed 45 MW run-of-river project, selected (May 2010) in the BC Hydro 2008 Clean Power Call for an Energy Purchase Agreement (EPA). Permitting for phase 1, Trio Creek in Sep 2013. Phase 2, Bremner Creek will commence in Spring 2015.

Status: Proposed Start: Spring 2015 Est. Cost (\$ million): 90 First entry: Jun 2010 Last update: Mar 2015 Project ID: 2622

### Harrison Hot Springs

Shovel Creek Hydroelectric Project

Innergex Renewable Energy Inc. Ph: (604) 633-9990 Proposed 16 MW run-of-river hydroelectric project on Shovel Creek, a tributary of Big Silver Creek, approximately 54 km north of the community of Harrison Hot Springs. Project has received approval under the BC Environmental Assessment Act and has been selected for a BC Hydro energy purchase agreement in Mar 2010.

Status: Proposed Start: Finish: Est. Cost (\$ million): 40 Last update: Mar 2015 First entry: Jun 2008 Project ID: 2242

### Harrison Hot Springs

#### Fries Creek Hydroelectric Project

Pacific Greengen Power Inc. Ph: (604) 796-2235 Proposed 9 MW hydroelectric project is listed in the BC Hydro 2008 Clean Power Call. Project is registered under the federal ecoENERGY for Renewable Power program.

Status: Proposed Est. Cost (\$ million): 20 First entry: Dec 2009 Project ID: 2521

# Langley

**Denby Townhomes** Sandhill Developments Ltd. Ph: (604) 276-8937 Proposed condominium development located at 48 Ave & 228 St.

Status: Proposed Est. Cost (\$ million): 20 First entry: Jun 2013 Project ID: 3158

Start: Finish: Last update: Mar 2014

Last update: Mar 2015

# Langley

### Gloucester Industrial Park - Northeast Quadrant

Beedie Group Ph: (604) 435-3321

Development of the 40 acre northeast quadrant of Gloucester Industrial Park will commence with a 260,000 sq ft facility for Masonville Plastics, expected to complete in 2015.

Status: Proposed Est. Cost (\$ million): 20 First entry: Dec 2013 Project ID: 3207

Start: Spring 2015 Finish: 2016 Last update: Mar 2015

# Langley

Start:

Finish:

Finish: 2016

Last update: Mar 2015

#### **Industrial Business Park** Beedie Group Ph: (604) 435-3321

Proposed 24 acre industrial business park located at 5974 272 St. Rezoning is required.

Status: Proposed Est. Cost (\$ million): 20 First entry: Dec 2010 Project ID: 2757

Start: Finish: Last update: Mar 2015

### Langley

#### **Townhouse Development**

Focus Architecture Ph: (604) 853-5222

Proposed development of 103 townhouses will border on a future park. Located at the corner of 70 Ave and 200 St in the Routley neighbourhood.

Status: Proposed Est. Cost (\$ million): 20 First entry: Dec 2010 Project ID: 2756

Start: Finish: Last update: Mar 2015

Start:

Finish:

# Maple Ridge

### Maple Heights Village

Blexo Developments Ph: (604) 597-5612 Proposed 193-unit townhouse development located at 240th and 112th Ave. Project will be built in four phases and include trail and park amenities.

Status: Proposed Est. Cost (\$ million): 28 First entry: Sep 2013 Project ID: 3197

### Maple Ridge

#### Schwanee-st Landing Shopping Centre

Kwantlen First Nation/ Property Development Group Ph: (604) 696-5155 Proposed 38 unit retail centre including a cinema and a food store as anchor tenants. Project is located at the 254th block of Lougheed Hwy.

Status: Proposed Est. Cost (\$ million): 20 First entry: Jun 2012 Project ID: 2984

Start: Late 2015 Finish: 2016 Last update: Dec 2014

Last update: Mar 2015

Start:

Finish

#### Mission

#### **Mission Waterfront Project**

District of Mission Ph: (604) 820-3700

Proposed mixed residential development with commercial components on 150 acres bordered by Fraser River, the Westcoast Express Station and downtown Mission. Project to include hotel, an arts centre, office and commercial and educational space.

Status: Proposed Est. Cost (\$ million): 1500 First entry: Dec 2006 Last update: Mar 2015 Project ID: 1904

### Mission

#### Silverdale Hill Housing Development

Genstar Development Co Limited/Madison Group Ph: (604) 299-4325 Proposed residential development on 604 ha in the Silverdale area to include housing for up to 30,000 people. First neighbourhood project would include single-family, multi-family and commercial space on 300 acres. Amendment to OCP was approved. Council has approved draft plan and environmental studies are underway on Phase 1, called Neighbourhood One. Decision to proceed on the first phase will depend on market conditions.

Status: Proposed Start: Est. Cost (\$ million): 400 Finish: First entry: Dec 2004 Last update: Mar 2015 Project ID: 1243

### New Westminster

#### **Braid Street Office Building**

British Columbia Investment Management Corp./ City Development Corp. Ph: (250) 356-0263

Proposed 400,000 sq ft office building located on Braid St.

Status: Proposed Est. Cost (\$ million): 20 First entry: Sep 2012 Last update: Mar 2015 Project ID: 3052

### New Westminster

Patullo Bridge Replacement

Translink Ph: (604) 453-4500 Proposed plan for a six-lane bridge replacement for the Pattullo Bridge. Open

houses held in Sep 2010 presented options for the bridge access, a preferred option for the bridge location is 100 m from the current bridge with access from Royal Ave to Front St. Approval is required from Surrey and New Westminster councils. The feasibility of the rehabilitation of the existing bridge, a new four-lane bridge and the proposed six-lane bridge are options under review.

Status: Proposed Est. Cost (\$ million): 1000 First entry: Sep 2010 Project ID: 2673

Start: Finish: Last update: Mar 2015

#### New Westminster

#### New Westminster Secondary School

School District 40 (New Westminster) Ph: (604) 517-6340 Proposed new secondary school to replace the 1800-student capacity school, to be built with the design-build method on the existing New Westminster secondary school site. Site issues have delayed progress and impacted the inclusion of West Side Middle School on this site (will now be located on separate site ID #2185). Project is registered to meet LEED Gold standards for Leadership in Energy and Environmental Design.

Status: Proposed Est. Cost (\$ million): 82 First entry: Sep 2004 Project ID: 1162

Start:

Start:

Finish:

Finish:

#### New Westminster

#### **RiverSky Condominiums**

Bosa Properties Inc. Ph: (604) 299-1363 Proposed 588 unit mixed-use development with two 28-storeys towers over a 7-storey podium will include commercial space.

Status: Proposed Start: Summer 2015 Est. Cost (\$ million): 120 Finish: Fall 2018 First entry: Mar 2014 Last update: Mar 2015 Project ID: 3258

### New Westminster

### **Mixed-use Development**

Bentall Kennedy LP Ph: (604) 661-5000 Proposed 38-acre development near Braid skytrain station. Project will include two 39,000 sq ft office buildings and a residential component. .

Status: Proposed Est. Cost (\$ million): First entry: Mar 2012 Project ID: 2973

Start: Finish: Last update: Mar 2015

Start:

Finish: Sep 2016

Last update: Mar 2015

#### New Westminster

# North Fraser Perimeter Road, New Westminster Section

TransLink Ph: (604) 453-4597 Proposed project to provide improved trucking and vehicle route. This

section of the NFPR would include the north end of the Queensborough Bridge along Front, Columbia and Brunette in New Westminster. In design, planning and public consultation stages. The plan for the United Boulevard Extension including a new bridge over the Brunette River has been put on hold. www.translink.bc.ca

Status: Proposed Est. Cost (\$ million): 60 First entry: Mar 2006 Project ID: 1711

Start: Finish: Last update: Mar 2015

### New Westminster

Eliot Street Condominium Censorio Ph: (604) 662-8009 Architect: GBL Architects

Proposed 18-storey condominium located at Agnes St and Eliot St.

Status: Proposed Est. Cost (\$ million): 20 First entry: Jun 2013 Project ID: 3148

Start: Finish: 2015 Last update: Mar 2015

### New Westminster

#### Parkside Highrise Condominium

Onni Developments Ph: (604) 602-7711 Proposed 226-unit condominium in a 22-storey tower and 22 townhomes.

Status: Proposed Est. Cost (\$ million): 30 First entry: Jun 2012 Project ID: 2992

Start: Finish: Last update: Mar 2015

### New Westminster

### **Royal Columbian Hospital Expansion**

Fraser Health Ph: (604) 587-4600

Proposed expansion will include the replacement of Sherbrooke Centre with a mental health building, renovations, a new surgical suite, additional beds and an expanded emergency department. Business case approvals phase

Status: Proposed Est. Cost (\$ million): First entry: Jun 2012 Project ID: 2978

### Start: Finish: Last update: Mar 2015

Start:

Finish:

### New Westminster

Waterfront Development Complex

Larco Investments Ltd. Ph: (604) 925-2700 Architect: Dowling Knapp Architects Inc.

Proposed five-tower and townhouse complex on the 600 to 700 block of Front St totalling 900,000 sq ft includes a 45,000 sq ft, \$18-million Fraser River Discovery Centre which has conceptual planning underway. Current plan includes five towers to provide 911 housing units, 25 townhouses, a 4-storey podium for off-street parking and a wider waterfront esplanade.

Status: Proposed Est. Cost (\$ million): 300 Last update: Mar 2015 First entry: Dec 1997 Project ID: 94

#### North Vancouver

Harbourside Waterfront Condominiums Concert Properties Ltd. Ph: (604) 685-9875 Proposed 700 unit condominium development located on Harbourside Dr.

Status: Proposed Start: Early 2016 Finish: 2026 Est. Cost (\$ million): 100 First entry: Sep 2012 Last update: Mar 2014 Project ID: 3056

### North Vancouver

**Cates Landing Townhouses** Polygon Homes Ph: (604) 877-1131 Proposed 94-unit townhouse development located at 3919 Dollarton Highway. Start: Fall 2015 Status: Proposed Finish: Fall 2016

Est. Cost (\$ million): 20 *First entry:* Mar 2015 Project ID: 3390

### North Vancouver

### Neptune/Cargill Grade Separation

Port Metro Vancouver Ph: (604) 985-7761

Proposed project to improve rail movements near Lower Level Rd and 3rd St East. Project cost of \$48.3 million will be funded under the Asia-Pacific Gateway Initiative partnership including Federal government, Port Metro Vancouver, TransLink, local municipalities, and the private sector. Project has received approval from council in Jun 2011.

Status: Proposed Est. Cost (\$ million): 48 First entry: Mar 2009 Project ID: 2373

Start: Finish: Last update: Mar 2015

### North Vancouver

#### Western Lower Level Route Extension to Marine Drive

BC Ministry of Transportation and Infrastructure Ph: (604) 985-7761 Proposed project to extend Lower Level Route from Garden Avenue to Marine Drive to include a bridge over the Capilano River. Project will be funded under the Asia-Pacific Gateway Initiative partnership including Federal and Provincial (\$25 million) governments, Port Metro Vancouver, TransLink, local municipalities, and the private sector. Discussions are underway with Squamish First Nations.

### Status: Proposed

Start: Est. Cost (\$ million): 120 Finish: First entry: Mar 2009 Last update: Mar 2015 Project ID: 2376

### North Vancouver

#### Seymour Creek Village

Squamish Nation/Kingswood Capital Corp./Progressive Properties Ph: (604) 980-4553

Architect: Urban Design Group Architects

Proposed 430,000 sq ft of commercial and retail development over 12 ha. One of the big box retail outlets will be 116,000 sq ft. Pre-development agreement with tentative retailers include Home Depot, Best Buy, Office Depot and Michaels. Project in development stage and has been approved by band council and members. The development will be constructed in four stages. Status: Proposed Start:

Est. Cost (\$ million): 100 First entry: Mar 2001 Project ID: 723

Last update: Mar 2015

#### North Vancouver

#### Mountain Highway Interchange Project

BC Ministry of Transportation Ph: (250) 387-3198 The Mountain Hwy Overpass at Hwy 1 will be converted into a full interchange to reduce congestion on Hwy 1. The project will receive \$23.5 million from the Province and may be eligible for \$12.5 million in federal funding under the Building Canada Fund.

Status: Proposed Est. Cost (\$ million): 36 First entry: Dec 2014 Project ID: 3332

Start: Spring 2016 Finish: Fall 2017 Last update: Mar 2015

Finish:

### North Vancouver

#### Horseshoe Bay Terminal Upgrades

BC Ferries Corporation Ph: (250) 381-1401 Possible upgrades are in the planning stages for the BC Ferries Horseshoe Bay Terminal which will improve service to the Nanaimo terminals.

Status: Proposed Est. Cost (\$ million): 200 First entry: Dec 2013 Project ID: 3209

Start: Finish: Last update: Mar 2015

March 2015

British Columbia Major Projects Inventory © Ministry of Jobs, Tourism and Skills Training

Last update: Mar 2015

Last update: Mar 2015

Last update: Mar 2015

Start:

Finish:

#### North Vancouver

#### Capilano (Cleveland) Dam Power Plant

Greater Vancouver Regional District Ph: (604) 432-6405 Proposed 14 MW plant built on the Capilano watershed would include turbines and generators to produce power for about 6,000 homes.

Status: Proposed Est. Cost (\$ million): 90 First entry: Dec 2012 Project ID: 3069

Start: 2017 Finish: 2020 Last update: Mar 2015

Start:

Start:

Finish: 2020

Last update: Mar 2015

### North Vancouver

#### **City Operations Centre**

Darwin Properties Ltd. Ph: (604) 985-7761 Location of 47,500 sq ft Operations Centre to 61 Bewicke Ave from current location at 720 West 2nd would include a land exchange with Darwin Properties and a post disaster operations centre with creek side lands restored to parkland.

Status: Proposed Est. Cost (\$ million): 20 Finish: First entry: Dec 2011 Last update: Mar 2015 Project ID: 2935

#### North Vancouver

#### Lions Gate Sewage Treatment Plant

City of North Vancouver Ph: (604) 985-7761

Proposed construction of a new secondary sewage treatment plant near Burrard Inlet on the former BC Rail passenger station at McKeen Avenue and West First Street in the District f North Vancouver to replace the existing Lions Gate Primary Treatment plant at the north end of the Lions Gate Bridge. The project will undergo public consultations.

Status: Proposed Est. Cost (\$ million): 400 First entry: Dec 2007 Project ID: 2089

#### Pemberton

#### **Ryan River Hydro Project**

Ryan River Joint Venture Ph: (905) 363-4200

Proposed 145 MW run-of-river hydroelectric power project on the Ryan River approx 7 km north of Pemberton is a joint venture between Ryan River Power and Regional Power Inc. Project is under consideration in the BC Hydro 2008 Clean Power Call Request for Proposal (RFP), and is in the pre-application phase of the Environmental Assessment Act.

#### Status: Proposed Est. Cost (\$ million): 273 First entry: Mar 2003 Project ID: 867

Start: Finish: Last update: Mar 2015

Last update: Mar 2015

### Pemberton

### Hurley River Watershed Hydropower Project

Hurley River Hydro LP Ph: (604) 633-9990

46 MW run-of-river hydroelectric project located near Pemberton would divert flow of Hurley River to a powerhouse into Downton Lake above Lajoie Dam. The project is listed in the BC Hydro 2008 Clean Power Call.

Status: Proposed Est. Cost (\$ million): 138 First entry: Dec 2009 Project ID: 2520

#### Pemberton

#### Gun Creek Hydroelectric Project

Creek Power Inc. Ph: (604) 894-6862 36 MW run-of-river hydroelectric project located near Pemberton is listed in the BC Hydro 2008 Clean Power Call. Status: Proposed Start: Finish:

Est. Cost (\$ million): 108 First entry: Dec 2009 Project ID: 2516

#### Pemberton region

#### South Meager Geothermal Project

Ram Power Corp. Ph: (775) 398-3700

A proposed 100 MW to 250 MW geothermal electric power plant located 70 km west of Pemberton. Plans include an 80 km transmission line to connect the plant to the BC Hydro grid. Project is in the pre-application phase of the Environmental Assessment process. Project is registered under ecoENERGY for Renewable Power. Project is in early exploration stages.

Status: Proposed Est. Cost (\$ million): 400 First entry: Sep 2004 Project ID: 1206

#### Port Coquitlam

#### **Ecole des Pionniers Replacement**

School District 93 (Conseil Scolaire Francophone) Ph: (604) 214-2600 Proposed project to replace the school on the site of the existing school. The K-12 facility will include a Neighbourhood Learning Centre.

Status: Proposed	Start: Spring 2015
Est. Cost (\$ million): 23	Finish: Jul 2016
First entry: Jun 2013	Last update: Dec 2014
Project ID: 3129	

#### Port Coquitlam

#### Mixed Use Development

City of Port Coquitlam Ph: (604) 927-5420 An expression of interest has been issued for a mixed-use development to be

located on the city works site at 2170 Kelly Ave. Status: Proposed Start: Est. Cost (\$ million): Finish: First entry: Jun 2007 Last update: Mar 2015 Project ID: 2012

#### Port Mellon

#### Box Canyon Hydroelectric Project

Box Canyon Hydro Corporation/Sound Energy Inc. Ph: (604) 885-6800 Proposed 16 MW hydroelectric project on Box Creek and Marty Creek. Project has been awarded an electricity purchase agreement under BC Hydro 2010 Clean Power Call. A revenue sharing agreement is in place between the Province and the Squamish First Nation under the First Nations Clean Energy Business Fund.

Status: Proposed Est. Cost (\$ million): 61 *First entry:* Dec 2009 Project ID: 2529

Start: Finish: Last update: Mar 2015

Start:

Finish:

# Port Moody

### The Strand Condominium

*Townline Group Ph: (604) 276-8823* 

Proposed 85-unit lowrise condominium development located at 2513 Clarke Street. The 5-storey building will have retail space at grade. www.townline.ca

# Status: Proposed Est. Cost (\$ million): 20

First entry: Sep 2014 Project ID: 3329

# Port Moody

# Ioco Lands Mixed-Use Development

Michael Geller & Associates Ph: (604) 469-4500 Proposed redevelopment of Ioco Lands and Imperial Oil lands into a mixed residential subdivision with some commercial space.

Status: ProposedStart:Est. Cost (\$ million): 100Finish:First entry: Jun 2008Last update: Mar 2015Project ID: 2199Project ID: 2199

# Richmond

### **Condominium Towers**

*Hungerford Properties Ph:* (604) 736-8550 Condominium development with 376 units in three towers located at 7791 Alderbridge Way. Phase 1 will have 168 units in a 14-storey building and phase 2 will consist of 208 units in 11 and 12 storeys.

Status: Proposed Est. Cost (\$ million): 45 First entry: Sep 2014 Project ID: 3314

# Richmond

# Orchid Condominium

Beedie Group Ph: (604) 435-3321 Proposed 139 unit condominium in a 15-storey building located at 5580 No 3 Road. Development permit application has been submitted. www.liveatorchid.ca

Status: Proposed

*Est. Cost (\$ million): 22 First entry: Sep 2014 Project ID: 3313* 

# Richmond

Orchard Garden Homes

Esperanza Homes Ltd. Ph: (604) 232-8001 Architect: GBL Architects Proposed 4-storey lowrise condominium development with 245 units in two

phases. Project is located at 9388 Odlin Rd. ww.orchardrichmond.com Status: Proposed Status

Status: Proposed Est. Cost (\$ million): 40 First entry: Sep 2011 Project ID: 2873

# Richmond

### Retail Shopping Centre

SmartCentres Ph: (604) 448-9112

An application has been made to rezone a 17 acre site at the northeast corner of Alderbridge Way and Garden City Rd to allow construction of a 200,000 sq ft mall, of which 129,000 sq ft would be occupied by Wal-Mart.

Status: Proposed Est. Cost (\$ million): 30 First entry: Sep 2003 Project ID: 1015 Start: Finish: Last update: Mar 2015

# Richmond

Start:

Finish:

Start:

Finish:

Start:

Finish:

Finish:

Last update: Mar 2015

Last update: Mar 2015

Last update: Mar 2015

Last update: Mar 2015

 Central Estates - Concord Gardens

 Concord Pacific Ph: (604) 681-8882

 Architect: GBL Architects

 Proposed 15-storey residential condominium on Garden City Rd. Project

 includes a 20,000 sq ft clubhouse.

 Status: Proposed

 Status: Proposed

 Status: Proposed

 Status: Proposed

 Status: Proposed

 Status: Proposed

Est. Cost (\$ million): 40 First entry: Mar 2015 Project ID: 3385 Start: Fall 2015 Finish: 2018 Last update: Mar 2015

### Richmond

### Kingsley Estates Townhomes

*Polygon Homes Ph: (604) 877-1131* Proposed development of executive townhomes of over 2,000 sq ft, located at 10440 No. 2 Rd. Project will include a private clubhouse.

Status: Proposed Est. Cost (\$ million): 20 First entry: Mar 2015 Project ID: 3392 Start: Summer 2016 Finish: Last update: Mar 2015

# Richmond

### Avanti Highrise Condominium

Polygon Homes Ph: (604) 877-1131 Architect: IBI Group Architects Development of an 18-storey condominium with commercial space on ground level.

Status: Proposed Est. Cost (\$ million): 30 First entry: Mar 2014 Project ID: 3249 Start: Finish: Last update: Mar 2015

# Richmond

**Opus Boutique Hotel** *Mo Yeung International Enterprise Ltd.* Proposed 12 storey boutique hotel will have 110 rooms and be located next to the International Trade Centre development.

Status: Proposed Est. Cost (\$ million): 20 First entry: Mar 2014 Project ID: 3255 Start: 2015 Finish: Fall 2017 Last update: Mar 2015

Start:

Finish:

Start: 2020

Last update: Mar 2015

Finish:

Start:

Finish: 2017

Last update: Mar 2015

Last update: Mar 2015

#### Richmond

#### Vancouver International Plaza

Jingon International Development Group Ph: (604) 276-4000 Proposed 4 million sq ft development located on 30 hectares on Duck Island will require rezoning. Project will include 6 hotels, restaurants, theatres and marina offices.

Status: Proposed Est. Cost (\$ million): 4000 First entry: Mar 2012 Project ID: 2972

### Richmond

### Vancouver International Airport Upgrades

Vancouver Airport Authority Ph: (604) 276-1447

A 10-year strategy is planned to improve services for international and domestic flights. The upgrades include; 700 m of corridors, moving walkways and a high-speed baggage system for the international terminal (\$408M); and upgrades to the domestic terminal (\$488.7M). Airfield improvements (\$286.4M) will include runway safety enhancements and upgrades to roads, bridges and dykes (\$559.8). The improvements will be partly funded by the Airport Improvement Fee (AIF).

Status: Proposed Est. Cost (\$ million): 1743 First entry: Mar 2012 Project ID: 2948

Richmond

#### Apartment Condominium - 9371 Alexandra Road

0797460 BC Ltd. Ph: (604) 276-4000

Proposed 5 storey development will include 138 units and 349 sq m retail space located at 9371 Alexandra Rd. Development permit application has been submitted.

Status: Proposed Est. Cost (\$ million): 27 First entry: Mar 2010 Last update: Mar 2015 Project ID: 2605

### Richmond

#### Vancouver Airport Fuel Project

Vancouver Airport Fuel Facilities Corp. Ph: (604) 638-7463

Proposed Vancouver Airport Fuel Project will include a marine terminal on the Fraser River, a storage facility and a 15 km pipeline to Vancouver airport. Richmond city council has opposed the project. The project has received a conditional certificate under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 100 First entry: Mar 2009 Project ID: 2355

#### Richmond

### Highrise Condominium - Broadway Ave.

Rize Alliance Properties Ltd. Ph: (604) 681-6723 Proposed 19-storey condominium tower to be located at the intersection of Broadway Ave and Kingsway Ave. Rezoning has been approved.

Status: Proposed Est. Cost (\$ million): 20 First entry: Jun 2012 Project ID: 3002

Richmond

Start:

Finish:

Start:

Start:

Start:

Finish:

Start:

Finish:

Last update: Mar 2015

Last update: Mar 2015

Finish:

Finish: 2022

Last update: Mar 2015

Last update: Mar 2015

### Lowrise Condominium

Status: Proposed

Project ID: 3011

Est. Cost (\$ million): 100

First entry: Jun 2012

Richmond

Townline Homes Inc. Ph: (604) 576-0771

**Ampri International Gateway Centre** 

11-storey building and an 11-storey office tower.

Ampri Group Ph: (604) 277-8453

Proposed 4 storey condominium development with 114 units located at 7900 Francis Rd.

Proposed development of an office and hotel complex on Bridgeport Rd. Project will include 2 hotels; a 122-rooms, 9-storey building; 167 room,

Status: Proposed Start: Fall 2015 Est. Cost (\$ million): 20 Finish: Summer 2016 First entry: Dec 2014 Last update: Mar 2015 Project ID: 3358

### Richmond

#### South Richmond Terminal Project

Lehigh Hanson Materials Ltd. Ph: (604) 665-9047 Proposed aggregate processing and distribution facility located on the south end of No 7 Rd. The project will include a wash plant, reclaimer, rail and

marine unloading and loading facilities. Permit is under review. Status: Proposed Est. Cost (\$ million): First entry: Dec 2014 Project ID: 3334

### Richmond

#### Cadence Condominiums

Cressey Development Corp. Ph: (604) 895-0428 Condominium development of 250 units located at 5640 Hollybridge Way. Project will include a Steve Nash sports club and a glass pavilion.

Status: Proposed Est. Cost (\$ million): 40 First entry: Dec 2013 Project ID: 3228

Richmond

### Mixed-Use Development - No.3 Rd & Capstan

Yuanheng Holdings Ltd. Ph: (604) 909-6860 Proposed development with 628 condominiums, 220 unit hotel and commercial space located at No. 3 Rd and Capstan Way.

Status: Proposed Est. Cost (\$ million): 60 First entry: Dec 2012 Project ID: 3085

Start: Summer 2015 Finish: 2018 Last update: Mar 2015

Last update: Mar 2015

#### Richmond

### Iona Island Wastewater Treatment Plant Upgrades

Greater Vancouver Regional District Ph: (604) 432-6405 Proposed upgrades to Iona Island wastewater treatment plant. Undergoing assessment and evaluation.

Status: Proposed Est. Cost (\$ million): 1000 First entry: Dec 2008 Project ID: 2337

British Columbia Major Projects Inventory © Ministry of Jobs, Tourism and Skills Training Start:

Finish:

### Sechelt

### Jervis Inlet Hydro Project

Swift Power Corp. Ph: (604) 637-6393 Proposed 12 MW hydroelectric project consisting of two locations at Treat Creek and Perketts Creek 45 km north of Sechelt. Water license applications

have been placed. Status: Proposed Est. Cost (\$ million): 25 First entry: Sep 2009 Last update: Mar 2015 Project ID: 2488

### Sechelt

Narrows Inlet Hydro Project

NI Holdings Corp. Ph: (604) 885-9052

Proposed 33 MW energy initiative of three hydroelectric projects, located on Chickwat Creek, and Upper and Lower Ramona Creeks. The project will include interconnecting transmission lines which will also connect to the BC Transmission power line. The project has been certified under the Environmental Assessment Act. Three projects have received an Electricity Purchase Agreement from BC Hydro in March 2010.

Status: Proposed Est. Cost (\$ million): 210 First entry: Mar 2008 Project ID: 2139

### Sechelt

#### Phantom Lake Hydropower Project

Hydromax Energy Ltd. Ph: (604) 443-6440 Proposed 15 MW hydropower project is under consideration in the BC Hydro 2008 Clean Power Call.

Status: Proposed Est. Cost (\$ million): 35 First entry: Dec 2009 Last update: Mar 2015 Project ID: 2526

### Squamish

### Woodfibre LNG Project

Woodfibre Natural Gas Ltd Ph: (778) 875-1613

Proposed LNG facility located on former 86 hectare Woodfibre pulp mill, which has been granted a certificate of compliance for site remediation. A 25 year licence to export natural gas has been approved by the National Energy Board. Project has entered the review phase under the Environmental Assessment Act. www.woodfibrelngproject.ca

Status: Proposed Est. Cost (\$ million): 1700 First entry: Sep 2013 Project ID: 3176

#### Squamish

### Garibaldi at Squamish Ski Resort

Aquilini Development and Construction Ph: (604) 687-8813 Proposed all-season mountain resort in the Brohm Ridge region of Mount Garibaldi, adjacent to Garibaldi Provincial Park and the community of Squamish. 2,775 ha resort to consist of 124 ski-trails, 23 lifts, 1200 ha of ski terrain, retail stores, approx 5,739 dwellings (single- and multi-family) and 1,700 hotel rooms. A Supplemental Application has been submitted in the review phase of Environmental Assessment certification. www.garibaldiatsquamish.com

Status: Proposed

Est. Cost (\$ million): 2900 First entry: Sep 1997 Project ID: 119

Start: 2018

Finish: 2040 Last update: Mar 2015

### Squamish

Start:

Finish:

Start: Spring 2015

Last update: Mar 2015

Finish: 2018

Start:

Finish:

Start:

Finish: Mar 2017

Last update: Mar 2015

### Britannia South Mixed-use Development

Taicheng Development Corp. Ph: (778) 279-7930

Residential neighbourhood located on the former Makin Lands will include a commercial core, community amenities and a marina. OCP amendment is required to allow 3,000 units. Project is preparing for 1st reading of the rezoning process.

Status: Proposed Est. Cost (\$ million): 1000 First entry: Jun 2012 Project ID: 2990

Start: Finish: 2026 Last update: Mar 2015

### Squamish

#### Squamish Oceanfront Development

Squamish Oceanfront Development Corp. Ph: (604) 815-5002 Plans to develop the downtown of Squamish will include former BC Rail lands transferred to the City Nov 2003. This 60 acre brownfield site (which also has 44 acres of water lot) is planned to be redeveloped as a sustainable development into an urban public open space/residential/commercial development. Qualex-Landmark was selected as the planner for construction; however, Qualex withdrew in Oct 2006. Lands have been purchased by Mathews Southwest and Bethel Lands Corp.

Status: Proposed	Start:
Est. Cost (\$ million):	Finish:
First entry: Dec 2003	Last update: Dec 2014
Project ID: 1033	

### Surrey

### **Clayton North Secondary School**

School District 36 Ph: (604) 596-7733 Proposed secondary school with a capacity of 1,500 grade 8-12 students. School will be located at 72 Ave and 184 St..

Status: Proposed Est. Cost (\$ million): 55 First entry: Sep 2014 Project ID: 3299

Start: Spring 2015 Finish: Early 2017 Last update: Mar 2015

### Surrey

#### **Blume Townhouse Development**

Vesta Properties Ph: (604) 888-7869 Proposed 90 units townhouse development located at 60 Ave and 144 St. www.blumeliving.com Status: Proposed Est. Cost (\$ million): 20 First entry: Sep 2010

Start: Finish: Last update: Mar 2015

### Surrey

Project ID: 2690

### East Grandview Heights Neighbourhood

Pennyfarthing Development Ph: (604) 591-4441 Proposed development of 3,000 to 5,000 mixed residential units on 200 hectares at 176th St. to 184th St. and 20 Ave. to 32nd Ave. Status: Proposed Start: Est. Cost (\$ million): 100 Finish: First entry: Sep 2009 Last update: Mar 2015 Project ID: 2473

### Surrey

#### Vertical Farm Tower

*Dickson Desponmier Ph: (604) 591-4441* A proposed vertical farm to be located near SFU in Surrey. The indoor plantation of up to 30 storeys high is in preliminary stages.

Status: Proposed Est. Cost (\$ million): 25 First entry: Sep 2008 Project ID: 2273

#### Surrey

#### **Evolve in West Village**

 WestStone Group
 Ph: (604) 498-1958

 Architect:
 Chris Dikeakos Architects Inc.

 Proposed development with 406 condominiums located at 13328 104 Ave.

 www.evolvecondos.com

 Status:
 Proposed

 Status:
 Fall 2015

Est. Cost (\$ million): 60 First entry: Mar 2015 Project ID: 3411

### Surrey

#### Innovation Village Seniors Complex

*WestStone Group Ph:* (604) 498-1958 Proposed development for seniors with two 6-storey independent living buildings and a 12-storey building to house health services and assisted living units. The plan will include 1.35 acres of greenspace. Development permit application has been submitted.

Status: Proposed Est. Cost (\$ million): 250 First entry: Mar 2015 Project ID: 3410

#### Start: 2017 Finish: 2019 Last update: Mar 2015

Start: Jan 2016

Finish: Late 2017

Last update: Mar 2015

Start: Summer 2015

Last update: Mar 2015

Finish: Early 2016

# Surrey

Surrey Courthouse Expansion

*City of Surrey Ph:* (604) 591-4441 Proposed expansion of courthouse will include 3 courtrooms and 2 hearing rooms. A call for construction tender is expected in Late 2015.

Status: Proposed Est. Cost (\$ million): 24 First entry: Mar 2015 Project ID: 3382

# Surrey

Little India Plaza

Northwest Development Ph: (604) 307-0400 Retail and office development with five 1 and 2 storey buildings located at 80th Ave and 128th St. www.littleindiaplaza.ca

Status: Proposed Est. Cost (\$ million): 20 First entry: Mar 2015 Project ID: 3389

### Surrey

Start:

Finish:

Finish: 2018

Last update: Mar 2015

Last update: Mar 2015

### Hotel and Residential Development - 10342 136A Street

Janda Tower Corporation Ph: (604) 591-4441 Development located at 10342 - 136A St will include a 9-storey, 161 room hotel and a 27-storey residential tower with 234 units. In project review stage. Status: Proposed Start: Est. Cost (\$ million): 55 Finish: First entry: Mar 2010 Last update: Mar 2015 Project ID: 2597

### Surrey

### Condominium Tower - 10925 University Drive

0793260 B.C. Ltd. Ph: (604) 591-4441 Proposed 27 storey residential tower with 186 units.

Status: Proposed Est. Cost (\$ million): 40 First entry: Mar 2010 Project ID: 2578 Start: Finish: Last update: Mar 2015

Last update: Mar 2015

Last update: Mar 2015

Last update: Mar 2015

### Surrey

### Residential Tower - 13586 98 Avenue

 Kenstone Properties
 Ph: (604) 591-4441

 Proposed 24 storey development, located at 13586 - 98 Ave, will include 206

 units and retail space at ground level.

 Status: Proposed
 Start:

 Est. Cost (\$ million): 40
 Finish:

Est. Cost (\$ million): 40 First entry: Mar 2010 Project ID: 2599

### Surrey

# Condominium Development - 13674 Grosvenor Road

 Tien Sher Investment
 Ph: (604) 591-4441

 Proposed 150 unit condominium development in a 6 storey apartment and townhouses. Application submitted in Dec 2009.
 Status: Proposed

 Status: Proposed
 Start:

 Est. Cost (\$ million): 30
 Finish:

Est. Cost (\$ million): 30 First entry: Mar 2010 Project ID: 2602

Surrey

#### Mixed Use Development - 9677 King George Boulevard Tony Russo Ph: (604) 591-4441

Proposed 17-storey mixed-use development with retail space, offices and supportive housing for seniors. Project is in review stage.

Status: Proposed Est. Cost (\$ million): 30 First entry: Mar 2010 Project ID: 2598

# Surrey

#### Apartment Condominium - 105 Avenue

*Newgen Central Properties Ph:* (604) 591-4441 Proposed 105 unit lowrise condominium at 13410 -13430 105 Ave. Project has received third reading and is in the servicing agreement stage.

Status: Proposed

Est. Cost (\$ million): 20 First entry: Mar 2010 I Project ID: 2596

Start: Finish: Last update: Mar 2015

Start:

Finish:

# Surrey

# Highrise Apartment Condominiums - 13778 100 Avenue

King George Developments Ph: (604) 591-4441 Development at 13778 - 100 Ave will include 551 units in 46-storey and 20-storey condominium towers.

Status: Proposed Est. Cost (\$ million): 110 First entry: Mar 2010 Project ID: 2595

Start: Finish: Last update: Mar 2015

# Surrey

#### Highrise Condominium Development - 137 St. and 104 Ave. 633 Oakview Investment Ltd. Ph: (604) 591-4441

Proposed 504 unit highrise development with 146 units in a 16 storey tower (13748 - 104 Ave), 206 units in a 23 storey tower (13774 - 104 Ave), and 152 units in a 20 storey tower (13777 - 103 Ave) which will include 1,150 sq m retail space at ground level.

Status: Proposed Est. Cost (\$ million): 100 First entry: Mar 2010 Project ID: 2600

Start: Finish: Last update: Mar 2015

# Surrey

### **Direct Transfer Coal Facility**

Fraser Surrey Docks Ltd. Ph: (604) 665-9047 Proposed Direct Transfer Coal Facility with a 4 million metric tonne capacity. The facility will transfer thermal coal from rail to barge for transport to a Texada Island shipping facility. Environmental Impact Assessment has been conducted. Project permit has been issued.

Status: Proposed

Est. Cost (\$ million): 20 First entry: Jun 2014 Project ID: 3274

Start: Fall 2015 Finish: Fall 2016 Last update: Dec 2014

Start: Summer 2015

Last update: Mar 2015

Last update: Mar 2015

Finish: Fall 2016

Start:

Finish:

# Surrey

### The River Condominiums

LionRock Developments Ph: (604) 589-5466 Condominium development with 252 apartment units located 110 Ave and 126A St. Project will include retail and office space.

Status: Proposed Est. Cost (\$ million): 40 First entry: Jun 2013 Project ID: 3149

# Surrey

**One92** Apartments

Lakewood Homes Ph: (604) 590-8444 Development of a 72-unit apartment condominium at 6685 192 St.

Status: Proposed Est. Cost (\$ million): 20 First entry: Jun 2013 Project ID: 3159

# Surrey

### **Breeze Townhomes**

Adera Development Ph: (604) 684-8277 Proposed townhome development with 200 units built in two phases. Project will follow Built Green Gold standards. Status: Proposed Start:

Est. Cost (\$ million): 20 First entry: Jun 2013 Last update: Mar 2015 Project ID: 3164

# Surrey

# Surrey Waste-to-Energy Incineration Facility

City of Surrey Ph: (604) 591-4441 Proposed waste to energy plant to be located near Surrey town centre.

Status: Proposed Start: Finish: Est. Cost (\$ million): First entry: Dec 2009 Last update: Mar 2015 Project ID: 2513

# Tsawwassen

### Tsawwassen Waste to Energy Project

Aquilini Renewable Energy Ph: (604) 687-8813 Proposed waste to energy plant is being considered for Tsawwassen First Nation (TFN) property.

Status: Proposed Est. Cost (\$ million): First entry: Dec 2009 Project ID: 2542

# Vancouver

# Northwest Condominiums

ONNI Group Ph: (604) 602-7711 Development of 349 condominium units in 31 and 13 storeys connected by retail levels at grade.

Status: Proposed Est. Cost (\$ million): 60 First entry: Sep 2014 Project ID: 3320

# Vancouver

### 498 Drake Street Condominium

Wall Financial Corp. Ph: (604) 893-7136 Architect: DIALOG

Development of a 300 unit condominium in a 43-storeytower located on the corner of Richards and Drake St.

Status: Proposed Est. Cost (\$ million): 45 First entry: Sep 2013 Project ID: 3199

Start: Finish: Last update: Mar 2015

Finish:

Start:

Finish:

Last update: Mar 2015

Start: Spring 2015

Finish: Summer 2017

Last update: Mar 2015

Start:

Finish:

Start: 2015

Finish: 2025

Last update: Mar 2015

Last update: Mar 2015

#### Vancouver

#### **Burrard Inlet Marine Container Examination Facility**

Port Metro Vancouver Ph: (604) 665-9047

Proposed cargo examination facility operated by Canada Border Services Agency will improve cargo inspection and include large scale imaging devices. Located at the Vancouver container terminals on Burrard Inlet. Funding will be provided by the Government of Canada and Port Metro Vancouver.

Status: Proposed Est. Cost (\$ million): 30 First entry: Sep 2013 Project ID: 3168 Start: Finish: Fall 2015 Last update: Mar 2015

### Vancouver

#### Broadway Commercial Office Tower

BlueSky Properties Ph: (604) 299-2583 Proposed 80,000 sq ft office building located on Oak St and W. Broadway. Offices will range from 500 to 5,000 sq ft in area.

Status: ProposedStart:Est. Cost (\$ million): 20Finish:First entry: Sep 2011Last update: Mar 2015Project ID: 2897Project ID: 2897

#### Vancouver

#### Proximity Condominium

Bastion Developments Ph: (604) 731-3500 Proposed 12-storey condominium development at East 2nd Ave and Ontario St.

Status: ProposedStart:Est. Cost (\$ million): 20Finish:First entry: Sep 2011Last update: Mar 2015Project ID: 2895Project ID: 2895

#### Vancouver

#### Burrard Place (formerly Burrard Gateway) Mixed Use Development

*Reliance Properties Ltd./Jim Pattison Developments Ltd. Ph: (604) 683-2404* Proposed 775,000 sq ft development located at Hornby and Drake Streets include 23 city lots. 14 lots are owned by Reliance Properties; the site will include two residential towers 36 and 54-storeys. A third 13-storey tower with 235,000 sq ft of office space will include a Toyota Dealership to occupy the first three floors and 5 floors below grade. Rezoning has been approved. Project design to meet LEED gold standards. www.burrardplace.ca

Status: Proposed Est. Cost (\$ million): 500 First entry: Sep 2010 Project ID: 2704

# Vancouver

#### Brockton Oval Rugby Stadium

Vancouver Rowing Club Ph: (604) 687-3400 10,000 seat rugby stadium proposed for Brockton Oval site.

Status: Proposed Est. Cost (\$ million): First entry: Sep 2008 Project ID: 2263 Start: Fall 2016 Finish: Summer 2018 Last update: Mar 2015

Last update: Mar 2015

#### Vancouver

#### Dalai Lama Educational Centre

Ph: (604) 873-7276

Proposed development for a 30,000 sq ft educational centre will include a religious gathering place, a cafeteria and a library. Half of the cost of the centre has been provided by donation.

Status: Proposed Est. Cost (\$ million): 60 First entry: Sep 2006 Project ID: 1833

### Vancouver

#### Oakridge Centre Redevelopment

Ivanhoe Cambridge Ph: (604) 263-2672

Architect: Henriquez Partners Architects

Proposed redevelopment of the Oakridge Mall near 41st St and Cambie, with expansion of the mall that would increase retail space over 300,000 sq ft and office space by 400,000 sq ft . In addition, 2,900 units of residential space in thirteen 6 to 45-storey towers will also be added on the 11 hectare site. Revised rezoning application, from initial plan approved in 2007, has been approved in principal Mar 2014. www.oakridge2025.ca

Status: Proposed Est. Cost (\$ million): 1500 First entry: Sep 2006 Project ID: 1820

### Vancouver

#### **UBC Biological Sciences Building Addition and Renovation**

University of British Columbia Ph: (604) 731-3103

Proposed addition and renovation to the existing Biological Sciences building to accommodate new Undergraduate Life Sciences teaching labs. Public consultation held in Oct 2014.

Status: Proposed Est. Cost (\$ million): 80 First entry: Mar 2015 Project ID: 3381 Start: Spring 2016 Finish: 2017 Last update: Mar 2015

Start:

### Vancouver

#### W1 Condominium

Concord Pacific Ph: (604) 681-8882

Proposed 584-unit highrise condominium located on Cambie and Marine. The development will be built in 2 towers of 27 and 21 storeys with retail space at the ground level.

### Status: Proposed

Est. Cost (\$ million): 60Finish:First entry: Mar 2015Last update: Mar 2015Project ID: 3365

### Vancouver

### Centerm Expansion Project

*Vancouver Port Authority Ph:* (604) 665-9337 Proposed plan to expand terminal capacity from 900,000 TEU's to 1.5 million TEU's are in preliminary design phase.

Status: Proposed Est. Cost (\$ million): 250 First entry: Mar 2015 Project ID: 3363 Start: Late 2016 Finish: Last update: Mar 2015

Start:

Finish:

#### **Chan Gunn Pavillion**

Unversity of British Columbia Ph: (604) 827-5252 Proposal for a 13,480 sq ft UBC Sports and Exercise Medicine Centre. Dr. Chan Gunn is donating \$5 million towards the project. Planned in phases, the facility will accommodate a research centre and community care.

Status: Proposed Est. Cost (\$ million): 20 First entry: Mar 2015 Project ID: 3378

### Vancouver

### Parc Elise Apartment Condominium

DAVA Developments Ph: (604) 273-6266 Proposed 6-storey apartment development will contain 102 units, located at 4488 Cambie St. www.parcelise.com

Status: Proposed Start: Summer 2015 Est. Cost (\$ million): 20 Finish: 2017 First entry: Mar 2015 Last update: Mar 2015 Project ID: 3394

### Vancouver

#### Parc 26 Condominiums

DAVA Developments Ph: (604) 273-6266 Proposed 85 unit luxury townhome and condominium development located at 4139 Cambie St.

Status: Proposed Est. Cost (\$ million): 20 First entry: Mar 2015 Project ID: 3396

### Vancouver

#### Pearson-Dogwood Redevelopment

Vancouver Coastal Health Authority Ph: (604) 736-2033 Proposed development of a mixed-use community that will replace George Pearson Centre and the Dogwood Lodge located on Cambie St between 57 and 59 Ave. Mixed housing is proposed for the 25 acre site; including assisted living, affordable and market units, as well as health care and commercial space. In preliminary stages.

Status: Proposed Est. Cost (\$ million): First entry: Mar 2015 Project ID: 3134

### Vancouver

#### **Residential Highrise**

Seacliff Properties Ltd. Ph: (604) 736-6677 Proposed 18-storey residential highrise development located at Hornby St and Pacific Blvd. Start:

Status: Proposed Est. Cost (\$ million): 20 First entry: Mar 2014 Project ID: 3244

Vancouver

#### BlueSky Chinatown Condominiums

Bluesky Properties Ph: (604) 299-2583 Architect: Chris Dikeakos Architects Inc.

Proposed 16-storey, 192-unit condominium with commercial space at street level. Located at 633 Main St.

Status: Proposed Est. Cost (\$ million): 20 First entry: Mar 2014 Project ID: 3257

Start: Spring 2015 Finish: 2016 Last update: Mar 2015

### Vancouver

Start: Dec 2015

Start: Fall 2015

Start:

Finish:

Finish:

Finish: Early 2017

Last update: Mar 2015

Last update: Mar 2015

Finish: Late 2017

Last update: Mar 2015

**Condominium Development** 

IBI Group Inc. Ph: (604) 873-7011 Proposed 34-storey residential tower with a 7 -storey lowrise condominium. Project located at 734 Rolston Cres has received approval from council.

Status: Proposed Est. Cost (\$ million): 45 First entry: Mar 2013 Project ID: 3124

Start: Finish: Last update: Mar 2015

### Vancouver

#### Office Complex

British Columbia Investment Management Corp. Ph: (604) 731-9053 Proposed 800,000 sq ft office complex in five buildings located at 3030 E. Broadway.

Status: Proposed Est. Cost (\$ million): 40 First entry: Mar 2013 Project ID: 3120

Start: Finish: Last update: Mar 2015

Start:

Finish:

### Vancouver

### **Residential Condominium**

Ph: (604) 873-7011 Architect: Hulbert Group

Proposed development of a 22-storey residential condominium located at 455 Beach Ave. Project has received approval from council.

Status: Proposed Est. Cost (\$ million): 30 First entry: Mar 2013 Project ID: 3122

Vancouver

#### Park Royal Condominiums

Larco Investments Ltd. Ph: (604) 925-2700 Development of 320 condominiums in two towers located at 752 Marine Drive, on the site of the former White Spot restaurant. Development application has been submitted.

Status: Proposed Est. Cost (\$ million): 60 First entry: Mar 2013 Last update: Mar 2015 Project ID: 3118

Start: Fall 2015 Finish: Last update: Dec 2014

Last update: Mar 2015

### Lord Strathcona Community Elementary School

School District 39 Ph: (604) 713-5255

Seismic upgrades will take place on three of the five buildings of the elementary school, with one of the buildings to be allocated as surplus. The school will accommodate 510 students.

Status: Proposed Est. Cost (\$ million): 26 First entry: Mar 2012 Project ID: 2952

### Vancouver

### Condominium Development - 800 Griffiths Way

Aquilini Development and Construction Inc. Ph: (604) 909-7969 Proposed development of a 755 units in two residential towers and one mixed use building located at 800 Thurlow St. The project will include 529 sq m of office space and 205 parking stalls.

Status: Proposed Est. Cost (\$ million): 80 First entry: Mar 2011 Project ID: 2770

### Vancouver

#### Office Tower - 400 West Georgia Street

Austeville Properties Ph: (604) 216-5500 Proposal to develop a 19 storey, 481,000 sq ft office building on the site of the former Budget parking lot located on West Georgia St.

Status: Proposed Start: Est. Cost (\$ million): 40 Finish: First entry: Mar 2011 Last update: Mar 2015 Project ID: 2769

### Vancouver

#### Office and Parkade Complex

Oxford Properties Ph: (604) 893-3200 Proposed office tower and parkade complex located at 1133 Melville St. Status: Proposed Est. Cost (\$ million): 30 Last update: Mar 2015

First entry: Mar 2011 Project ID: 2768

#### Vancouver

### The Independent Condominiums

Rize Alliance Properties Ltd. Ph: (604) 681-6723 Architect: Acton Ostry Architects

21-storey development located at Kingsway and East 10th Ave will include 251 units with commercial space on the first two levels. independentatmain.com

Status: Proposed Est. Cost (\$ million): 30 First entry: Mar 2011 Project ID: 2790

#### Vancouver

#### Cambie & 35th Condominiums

Washington Properties Ph: (604) 428-5717 Proposed 188 unit condominium development located at Cambie Street and West 35th Avenue. Status: Proposed Start: Est. Cost (\$ million): 28 Finish: First entry: Jun 2014 Last update: Mar 2015

Vancouver

Project ID: 3287

Start: Jun 2015

Start:

Finish:

Start:

Finish:

Start: Summer 2015

Last update: Mar 2015

Finish: Fall 2017

Finish: Jun 2017

Last update: Mar 2015

Last update: Mar 2015

### 2806 Cambie Street Condominiums

Shato Holdings Inc. Ph: (604) 874-5533 Architect: IBI Architects

Eight storey condominium development with 160 units located at 2806 Cambie St.

Status: Proposed Est. Cost (\$ million): 25 First entry: Jun 2014 Project ID: 3285

Start: Summer 2015 Finish: Fall 2016 Last update: Mar 2015

### Vancouver

#### Citti Condominiums

CM Bay Properties Ph: (604) 880-6880 Architect: W.T. Leung Architects Inc. Proposed development of 57 unit condominium over a podium of retail space. liveatcitti.com Start: Spring 2015

Status: Proposed Est. Cost (\$ million): 20 First entry: Jun 2014 Project ID: 3293

### Vancouver

The Arc Condominiums Concord Pacific Ph: (604) 899-8800 Proposed highrise condominium development located at 88 Pacific Blvd.

Status: Proposed Est. Cost (\$ million): 20 First entry: Jun 2014 Project ID: 3292

Start: Finish:

Last update: Mar 2015

Finish: Fall 2016

Last update: Mar 2015

# Vancouver

**Mid-rise Condominiums** Translink Ph: (604) 873-7011

Mid-rise condominiums proposed for the 5.6 hectare Oakridge Transit Centre (OTC) site on 41st and Oak St. The Transit Centre would be relocated to a more accessible site. Planning and public consultation stage.

Status: Proposed Est. Cost (\$ million): 20 First entry: Jun 2014 Project ID: 3222

Start: 2015 Finish: Last update: Mar 2015

### Vancouver

### 41 West Condominiums

Washington Properties Ph: (604) 428-5717 Proposed 98 unit condominium development located at 675 West 41st Avenue. Status: Proposed Est. Cost (\$ million): 20 Finish: Last update: Mar 2015 First entry: Jun 2014 Project ID: 3286

March 2015

Start:

### The Creek Condominiums - 95 East 1st Ave

Concert Properties Ph: (604) 688-9460 Proposed development of 740 units in five highrise buildings from 12 to 18 storeys, retail and park space are featured. www.thecreekbyconcert.com

Status: Proposed Est. Cost (\$ million): 100 First entry: Jun 2014 Last update: Dec 2014 Project ID: 3291

### Vancouver

#### **Office Building**

British Columbia Investment Management Corp. Ph: (250) 356-0263 Proposed development of an 800,000 sq ft in 5 buildings at 3030 East Broadway.

Status: Proposed Est. Cost (\$ million): 40 First entry: Jun 2012 Project ID: 3005

### Vancouver

### St. Paul's Hospital Redevelopment

Providence Health Care Ph: (604) 806-8566 Redevelopment of St Paul's Hospital. Project includes construction of a new 228,000 sq ft ambulatory care building on the north-west corner of the SPH site as well as essential site infrastructure upgrades. The project will also include limited renovation to existing buildings.

Status: Proposed Est. Cost (\$ million): First entry: Jun 2012 Last update: Mar 2015 Project ID: 2980

### Vancouver

#### Office Tower

Carrera Management Corp. Ph: (604) 683-1024 Architect: VIA Architecture Proposed 380,000 sq ft commercial development in a 32-storey building at 320 Granville St.

Status: Proposed Start: Est. Cost (\$ million): 40 Finish: First entry: Jun 2012 Last update: Dec 2012 Project ID: 3010

### Vancouver

#### South Burrard Development

Squamish First Nation Ph: (604) 873-7011 Development of 8 acres under the south end of the Burrard St Bridge will include plans for phased residential and commercial space. Preliminary draft includes 28 and 35 storey residential towers and at least six additional commercial/residential buildings.

Status: Proposed Est. Cost (\$ million): 1000 First entry: Jun 2010 Project ID: 2625

Vancouver

Start:

Finish:

Start:

Finish:

Start:

Finish:

Last update: Mar 2015

#### The Vancouver Pavillion

Holborn Group Ph: (604) 688-3389 Proposed multi-use development to include office, residential and retail space on a 2 acre site at 500 West Georgia St. Status: Proposed Start: Est. Cost (\$ million): 100 Finish: First entry: Jun 2010 Last update: Mar 2015 Project ID: 2614

### Vancouver

# Burrard Street Bridge Improvements

City of Vancouver Ph: (604) 873-7276 Proposed renovation of the Burrard St. Bridge would include repair and maintenance of existing structure and possible expansion to incorporate bike lanes, additional guard rails and a crash barrier. Project is under re-evaluation.

Status: Proposed Est. Cost (\$ million): 63 First entry: Jun 2008 Project ID: 2211

Start: Finish: Last update: Mar 2015

### Vancouver

# Waterfront Revitalization Project

Ph: (604) 873-7276

Proposed revitalization of the downtown waterfront north of Cordova St. between Granville and Richards St. Plan would include restaurant, hotel, retail and office space in six new developments with a transportation hub.

Status: Proposed Est. Cost (\$ million): 100 First entry: Jun 2008 Project ID: 2213

Start: Finish: Last update: Mar 2015

### Vancouver

#### Granville Bridge Neighbourhood Commercial Centre

Westbank Projects Corp./ City of Vancouver Ph: (604) 685-8986 Architect: Bjarke Ingles Group

Proposed neighbourhood commercial centre to be located at the north end of the Granville Street Bridge. Plan will include a new multi-street boulevard called East Rolston, West Rolston and Rolston Way, also reconstruction of Granville Street from Drake to Cordova. The buildings will be upgraded with lowrise townhouses on Granville Street and highrise towers towards Howe and Seymour Streets. The Westbank proposal, Vancouver House, by Architect Bjarke Ingels includes; a 407 unit, 52-storey tower at 1460 Howe St; and 6-storey office and retail buildings on Granville St has been approved by council.

Status: Proposed Est. Cost (\$ million): 80 First entry: Jun 2006 Project ID: 1733

Start: Spring 2015 Finish: 2018 Last update: Mar 2015

Start:

Finish:

Last update: Mar 2015

#### Vancouver

#### Vancouver Street Car Plan

Downtown Streetcar Project Ph: (604) 873-7040 Plan to expand and modernize street car system would begin with a demonstration route from Granville Island to Science World by 2010 with future expansion phases to Waterfront Centre, with stops at Science World, Chinatown and Gastown. Project design is under review. Bombardier will operate a 1.8 km portion of the line from the Olympic Village to Granville Island from Jan 21 to Mar 21, 2010.

Status: Proposed Est. Cost (\$ million): 100 First entry: Jun 2006 Project ID: 1763

#### Vancouver

#### Condominium Development - 1335 Howe Street

Townline Group Ph: (604) 276-8823 Proposed 40 storey development of 389 residential units and a 37-space child care facility. Open house will be held in Spring 2015.

Status: Proposed Start: Est. Cost (\$ million): 45 Finish: First entry: Dec 2014 Last update: Mar 2015 Project ID: 3340

#### Vancouver

#### Condominium Development - 180 E 2nd Ave

Ph: (604) 688-3252

Architect: Francl Architecture

Proposed 12 storey mixed use development that will contain 223 residential units and 30 unit of non-market housing, with commercial space at grade and 297 underground parking stalls. The project will meet LEED gold building standards.

Status: Proposed Start: Est. Cost (\$ million): 40 Finish: First entry: Dec 2014 Last update: Mar 2015 Project ID: 3341

#### Vancouver

### Condominium Development - 1575 West Georgia St

Bosa Properties Ph: (604) 299-1363

Architect: Henriquez Partners Architects Proposed 26 storey condominium development with 184 units over ground level commercial space.

# Status: Proposed

Est. Cost (\$ million): 35 First entry: Dec 2014 Project ID: 3345

### Vancouver

**Residential Development** Ph: (604)687-5681 Architect: Henriquez Partners Architects Proposed 21 storey condominium development with 171 units located at 1754 Pendrell St.

Status: Proposed Est. Cost (\$ million): 30 First entry: Dec 2014 Project ID: 3342

Start: Finish: Last update: Mar 2015

Last update: Mar 2015

#### Vancouver

### Office Development - 1090 West Pender St

Ph: (604) 687-2990 Architect: Musson Cattell Mackey Partnership Proposal for a 31 storey office building with retail at ground level and a 486 stall underground parking. Status: Proposed

Est. Cost (\$ million): 28 First entry: Dec 2014 Project ID: 3351

Start: Finish: Last update: Mar 2015

### Vancouver

Start:

Finish:

Last update: Mar 2015

#### **Mixed-Use Development**

Bosa Properties Ph: (604) 299-1363

Architect: Henriquez Partners Architects

Proposed 22 storey development with 168 units and 45 non-market housing. The project will include retail space, a church, school and 133 stall parkade. Status: Proposed Start: Late 2015 Est. Cost (\$ million): 28 Finish: 2017 First entry: Dec 2014 Last update: Mar 2015 Project ID: 3347

### Vancouver

#### Office Tower - 753 Seymour St

Ph: (604) 687-2990 Architect: Musson Cattell Mackey Partnership Proposed 32 storey office tower with ground level retail and 6 levels of underground parking.

Status: Proposed Est. Cost (\$ million): 28 First entry: Dec 2014 Last update: Mar 2015 Project ID: 3353

### Vancouver

#### West 10th & Maple Condominiums

Pinnacle International Ph: (604) 602-7747 Development of 145 units in a midrise condominium. www.west10th.ca

Status: Proposed Est. Cost (\$ million): 25 First entry: Dec 2014 Project ID: 3338

Start: Summer 2015 Finish: Nov 2016 Last update: Mar 2015

Start:

Finish:

### Vancouver

#### **Columbia Containers Rebuilding Project**

Columbia Containers Ph: (604) 665-9047

Proposed construction of grain transloading facility, 13 grain silos and a 1,152 sq ft office building. Some demolition will take place on the site and permit has been received for a sheet pile wall realignment.

Status: Proposed Est. Cost (\$ million): 25 First entry: Dec 2014 Project ID: 3333

Start: Summer 2015 Finish: Late 2015 Last update: Mar 2015

Start:

Finish:

# **Condominium Development - 105 Keefer Street** Ph: (604) 683-4131 Architect: Merrick Architecture

Proposed 13 storey condominium development with 137 residential units over 3 levels of underground parking. Status: Proposed

Est. Cost (\$ million): 22 First entry: Dec 2014 Project ID: 3344

### Vancouver

Midrise Mixed-Use Development - 7645 Cambie St Ph: (604) 736-1156 Architect: GBL Architects Proposed 129 unit residential 6 storey building and a second 6 storey mixed-use building.

Status: Proposed Est. Cost (\$ million): 22 First entry: Dec 2014 Last update: Mar 2015 Project ID: 3350

### Vancouver

# 601 Hastings Office Tower

Ph: (604) 685-9913 Architect: B+H Architects Proposed 25 storey office tower to be built over a 5 level underground parkade. Status: Proposed Start: Est. Cost (\$ million): 22 Finish: First entry: Dec 2014 Last update: Mar 2015 Project ID: 3352

### Vancouver

#### **Cambie Condominium Development**

Mosaic Homes Ltd. Ph: (604) 685-3888 Proposed condominium development of 74 units built over an 84 stall underground parking with 102 bicycle spaces. Project is located on Cambie St and W 54th Ave.

Status: Proposed Est. Cost (\$ million): 20 First entry: Dec 2014 Project ID: 3343

### Vancouver

### Condominium Development - 1618 W 6th Ave Ph: (604) 736-9711 Architect: WT Leung Architects Proposed 12 storey development with 99 units over 107 stall underground parking. Status: Proposed

Est. Cost (\$ million): 20 First entry: Dec 2014 Project ID: 3348

### Vancouver

Residential Development - 1755 W 14th Ave. Ph: (604) 687-2990 Architect: Musson Cattell Mackey Partnership Proposal for the addition 122 residential units in a 12 storey and 3 storey building. Status: Proposed

Est. Cost (\$ million): 20 First entry: Dec 2014 Project ID: 3335

### Start: Finish: Last update: Mar 2015

# Vancouver

Start:

Start:

Start:

Finish:

Start:

Finish:

Last update: Mar 2015

Last update: Mar 2015

Finish:

Finish:

Last update: Mar 2015

Midrise Condominium Ph: (604) 253-8800 Architect: Cornerstone Architecture Development of 87 units in a 6 storey building located at 3501 E Hastings St. Status: Proposed Start: Est. Cost (\$ million): 20 Finish: First entry: Dec 2014 Last update: Mar 2015 Project ID: 3349

### Vancouver

#### **Condominium Development**

Pacific Place Development Corp. Ph: (604) 681-8882 A 620-unit development in 28 and 30 storey towers over podiums of 2 and 5 storeys are proposed at 988 Expo Blvd. Status: Proposed

Est. Cost (\$ million): First entry: Dec 2014 Project ID: 3346

Start: Finish: Last update: Mar 2015

# Vancouver

Waterfront Office Tower Cadillac Fairview Ph: (604) 688-7236 Architect: B+H Architects Proposed 26 storey office tower to be located beside the Waterfront Skytrain Station. Status: Proposed Start: Est. Cost (\$ million): 24 Finish: First entry: Dec 2014 Last update: Dec 2014 Project ID: 3357

# Vancouver

### **Binning Tower Condominium**

Wall Group of Companies Ph: (604) 893-7131 Proposed 217-unit condominium development in a 22-storey tower located on Binning Rd. www.binningtower.com

Status: Proposed Est. Cost (\$ million): 30 First entry: Dec 2013 Project ID: 3226

Start: Spring 2015 Finish: Nov 2016 Last update: Mar 2015

### Vancouver

### 498 Drake Condominium

Wall Group of Companies Ph: (604) 893-7131 Architect: DiALOGkeakos and Cotter Proposed 258-unit development in a 43 storey tower located at 498 Drake St. Status: Proposed Start: Est. Cost (\$ million): 30 Finish: Last update: Mar 2015 First entry: Dec 2013 Project ID: 3227

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### Vancouver

### The Charleson Condominium

ONNI Group of Companies Ph: (604) 602-7711 Proposed 139-unit development in a 42 storey tower located at 1396 Richards Street.

Status: Proposed Est. Cost (\$ million): 25 First entry: Dec 2013 Project ID: 3230

#### Vancouver

#### No.5 Fire Hall Replacement

*City of Vancouver Ph: (604) 873-7011* 

Replacement of Fire Hall no.5 will meet current seismic codes and LEED gold building standards. The project will include space for additional equipment and training, and an agreement with the YWCA to partially fund and operate 31 units of affordable rental housing.

Status: Proposed Est. Cost (\$ million): 20 First entry: Dec 2013 Project ID: 3205

### Vancouver

#### Panorama Condominiums

Concord Pacific Group Ph: (604) 899-8800 Proposed 543 unit condominium development located at 10 Terry Fox Way.

Status: ProposedStart:Est. Cost (\$ million): 60Finish:First entry: Dec 2012Last update: Mar 2015Project ID: 3101Project ID: 3101

### Vancouver

#### Cambie Star Mixed-Use Development - 4099 Cambie Street

Yuanheng Holdings Ltd. Ph: (604) 909-6860

Architect: WT Leung Architects

Proposed mixed use development located adjacent to the King Edward SkyTrain Station. Project will include office, residential and retail space in an 8-storey building. Rezoning approved in Apr 2014. www.cambiestar.com

Status: ProposedStart: Spring 2015Est. Cost (\$ million): 20Finish: 2016First entry: Dec 2012Last update: Mar 2015Project ID: 3084Project ID: 3084

### Vancouver

### Mixed-use Development

Bentall Corp. Ph: (604) 661-5000

Proposed mixed-use development on the site of the former Vancouver post office. The existing 7-storey, 686,000 sq ft building will be retained as part of the development plan.

Status: Proposed Est. Cost (\$ million): 20 First entry: Dec 2012 Project ID: 3083 Start: Finish: Last update: Mar 2015

#### Vancouver

### Commercial/Retail Development - 1395 W. Broadway.

Yuanheng Holdings Ltd. Ph: (604) 909-6860 Proposed 200,000 sq ft office development with commercial and retail space located at 1395 W. Broadway. Status: Proposed Start: 2018

Est. Cost (\$ million): 20 First entry: Dec 2012 Project ID: 3086

### Vancouver

Start:

Finish:

Last update: Mar 2015

Start: Late 2015

Finish: Spring 2017

Last update: Dec 2014

#### **Residential Development and Arena Complex**

Canadian Metropolitan Properties/ Aquilini Învestment Group Ph: (604) 682-0777

Architect: B+H Architects

Redevelopment of Expo 86 lands to include 2,000 residential units in a 30-storey tower, 350,000 sq ft of commercial space and an arena complex with a recreation facility, meeting rooms and a public plaza. The \$22 million arena would be a Vancouver Canucks practice facility with designated time for public use.

Status: Proposed Est. Cost (\$ million): 350 First entry: Dec 2011 Project ID: 2904 Start: 2015 Finish: 2020 Last update: Mar 2015

Finish:

Last update: Jun 2013

### Vancouver

#### Metro Vancouver Waste-to-Energy Incineration Facility

Metro Vancouver Ph: (604) 432-6200 Proposed waste-to-energy incinerator is dependent on solid waste management plan. The project was approved in July 2010 by Metro Vancouver board, and received Provincial board approval in Jul 2011.

Status: Proposed Est. Cost (\$ million): 450 First entry: Dec 2009 Project ID: 2514 Start: Spring 2015 Finish: 2018 Last update: Mar 2015

### Vancouver

### Vancouver Art Gallery

Vancouver Art Gallery Ph: (604) 873-7276 Proposed Vancouver Art Gallery to be located at Cambie and Georgia streets. Project has been approved for a 99 year lease. \$50 million government funding has been awarded, and \$40 million from private donors.

Status: Proposed Est. Cost (\$ million): 350 First entry: Dec 2007 Project ID: 2086 Start: 2015 Finish: 2016 Last update: Mar 2015

### Vancouver

#### Skytrain - UBC Line

BC Ministry of Transportation and Infrastructure / TransLink Ph: (604) 453-4500

Proposed extension of rapid transit from the Expo Line to UBC to run underground along the Broadway corridor. Project would proceed in phases with phase 1 extending to Arbutus St (\$1.5 billion). Phase 2 would continue to UBC with stations built as needed along the line (\$50 million each).

Status: Proposed Est. Cost (\$ million): 2800 First entry: Dec 2007 Project ID: 2109 Start: Finish: 2020 Last update: Mar 2015

#### False Creek North Hotel

Canadian Metropolitan Properties Ltd. Ph: (604) 682-0777 Architect: Architectura

Proposed 30-storey, 300,000 sq ft hotel at the Plaza of Nations site on False Creek at 750 Pacific Blvd. Hotel would include 457-rooms, restaurants, convention space. Project has been revised and is currently under review.

Status: Proposed Est. Cost (\$ million): 60 First entry: Dec 1997 Project ID: 145

Start: Finish: Last update: Mar 2015

### West Vancouver

### Condominium Development- 508 Helmcken Street

Brenhill Development Ph: (604) 241-0700

Architect: GBL Architects Inc

Mixed-use building at Richards and Helmcken St will be a 36-storey tower. 454 residential units will include 110 proposed market rental units, and a Montessori pre-school and kindergarten.

Status: Proposed Start: Est. Cost (\$ million): 40 Finish: First entry: Sep 2013 Last update: Mar 2015 Project ID: 3189

### West Vancouver

#### **Ambleside Condominium Development**

Grosvenor International Canada Inc. Ph: (604) 683-1141 Architect: James Cheng

Proposed development of 98 condominiums at 1300 Ambleside Lane.

Status: Proposed Est. Cost (\$ million): 20 *First entry:* Jun 2012 Project ID: 3003

Start: Summer 2015 Finish: Fall 2016 Last update: Dec 2014

# Whistler

#### Whistler International Campus (formerly Whistler University) OKA Holdings Inc. Ph: (604) 932-5535

Architect: IBI/HB Architects

Proposed private university located on the 77 acre Alpha Lands site, 30 acres will be developed for the campus and 47 acres will remain as second-growth forest and wetlands. 4 phases of construction will take place over 10 years that will include technical and academic programs, a leadership centre, an international learning centre, dormitory residences and a 19,000 sq ft retail centre, The university will provide programs in partnership with British Columbia Institute of Technology (BCIT), University of Northern BC (UNBC), University of Applied Sciences Technikum Wien (Austria), and Gakushuin Women's University (Japan).

Status: Proposed Est. Cost (\$ million): 270 First entry: Mar 2008 Project ID: 2167

Whistler

### The Whistler Tennis Club - 4500 Northlands Blvd.

Holborn Group Ph: (604) 688-3389

Proposed development of a tennis and fitness club on 11.3 acres with 12 courts, a fitness centre, restaurant and gallery. The 260,620 sq ft residential component will include 58 townhouse units, 123 condominium units and a 28,500 sq ft seniors complex.

Status: Proposed Est. Cost (\$ million): 50 First entry: Jun 2010 Project ID: 2615

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#### **Baxter Creek Development**

Bethel Lands Corporation Ph: (604) 932-5535

Proposed development on 22 acres to include 41 luxury townhomes and 48 single family homes. An amenity centre will be part of the development. www.baxtercreekwhistler.com

### Status: Proposed

Est. Cost (\$ million): 20 First entry: Jun 2010 Project ID: 2634

Start: Finish: Last update: Mar 2015

## White Rock

### Midrise Residential Development

464676 BC Ltd. Ph: (604) 541-2155 Architect: Ankenman Associates Architects Inc.

80-unit development located at Thrift Ave and Everall St. Development permit has been approved by council.

Status: Proposed Start: Est. Cost (\$ million): 20 Finish First entry: Jun 2010 Last update: Mar 2015 Project ID: 2657

### White Rock

### Semiahmoo Mall Redevelopment

First Capital Realty Ph: (604) 541-2155 Proposed redevelopment of Semiahmoo mall site purchased from Bosa Development Corp. The 152 St. property is anchored by Price Smart and Shoppers Drugmart currently under redevelopment.

Status: Proposed Start: Est. Cost (\$ million): Finish: First entry: Jun 2010 Last update: Mar 2015 Project ID: 2644

### White Rock

Residential Development - Thrift Ave./Everall St./Goggs Ave. 464676 BC Ltd. Ph: (604) 541-2155 Architect: Ankenman Associates Architects

Proposed 80-unit development in a 4 storey complex from 14845/55/65/75/95 Thrift Avenue, to 1435/45 Everall St., and 14850/60/70

Goggs Ave. Project has received third reading from council. Status: Proposed

Est. Cost (\$ million): 20 First entry: Jun 2009 Last update: Mar 2015 Project ID: 2436

### STATUS: ON HOLD

### Abbotsford

Start:

Finish:

Last update: Mar 2015

Last update: Mar 2015

#### Atkinson Road Commercial and Residential Development

Columbia National Investments Ltd. Ph: (604) 864-5510

Proposed highway interchange project on 68 ha to include 2,200 residential units, 2.2 million sq ft of retail, office and commercial development. The project would include a highway interchange at Atkinson Road. Area plan is required before project can proceed.

Status: On hold Est. Cost (\$ million): 900 First entry: Sep 2006 Project ID: 1823

Start: Finish: Last update: Mar 2015

Start:

Finish:

British Columbia Major Projects Inventory © Ministry of Jobs, Tourism and Skills Training

Start:

Finish:

### Boston Bar

### Spuzzum Creek Power Project

*Renewable Energy Developers Ph:* (416) 943-8099 Run-of-river power project near Boston Bar to generate 29 MW of electricity. The project was selected on Sep 26, 2003 for an electricity purchase agreement under a BC Hydro call for green energy proposals. Project is registered under ecoENERGY for Renewable Power. Water licensing and land tenure processes are underway.

Status: On hold Est. Cost (\$ million): 45 First entry: Sep 2003 Project ID: 1009 Start: Finish: Last update: Mar 2015

### Britannia Beach

#### Britannia Mine Remediation Project

Crown Land Restoration Branch Ph: (604) 331-6018

Architect: TRB Architecture

A major mining technology centre, a tourist destination and a residential component are included in this project to remediate the site of an historic mining community. A water treatment plant (\$20 million) has completed construction, and a small hydro-electric facility may be rebuilt. Infrastructure has completed for the residential component. Construction of the mine remediation, mining museum, visitor centre and boardwalk completed in Sep 2010. Earth gardens, innovation and sustainability centre are waiting for funding. Also planned is a future commercial component that includes a historically themed mining town and waterfront park.

Status: On hold Est. Cost (\$ million): 99 First entry: Dec 2003 Project ID: 1048 Start: Spring 2004 Finish: 2024 Last update: Mar 2015

### Chehalis

#### Statlu Creek Hydroelectric Project

Innergex Renewable Energy Inc. Ph: 604) 633-9990 Proposed 9 MW run-of-river hydroelectric project on the upper reaches of Statlu Creek, approximately 29 km northeast of the community of Mission, and 13 km northwest of the Chehalis Indian Reserve community (IR5). Project has been withdrawn from the BC Environmental Assessment review.

Status: On holdStart:Est. Cost (\$ million): 25Finish:First entry: Jun 2008Last update: Mar 2015Project ID: 2241Last update: Mar 2015

### Chilliwack

### The Falls Golf and Country Club and Residences

Aquilini Development Ph: (604) 687-8813 Development includes golf course, estate lots, golf villas, townhomes and condominium units. The golf course is complete and construction on residential development over 341 acres. Camden at the Falls is a phase of single-family homes. live@thefalls.com

Status: On hold Est. Cost (\$ million): 70 First entry: Mar 2006 Project ID: 1675 Start: Summer 2006 Finish: Last update: Mar 2015

### Furry Creek area

#### Porteau Cove Residential Development

Squamish First Nation/Concord Pacific Ph: (604) 894-6371 Major residential development is proposed for 476 ha on a site that is 4 km south of Furry Creek and 20 km north of Lions Bay. Plans include up to 1,100 units of single and multi-family and mixed use homes, and a commercial area. Plans also include 295 ha of open space. www.porteaucove.com

Status: On hold Est. Cost (\$ million): 200 First entry: Mar 2005 Project ID: 1342 Start: Finish: Last update: Mar 2015

Start:

Finish:

Last update: Mar 2015

# Hope

#### Cogburn Magnesium

North Pacific Alloys Ltd. Ph: (250) 356-7475

250,000 tonnes/yr quarry to produce magnesium silicate and 120,000 tonnes/yr hydrometallurgical facility to process the ore to magnesium planned for the area near Ruby Creek between Harrison Lake and Hope. Will require secure energy supply of 250 MW. Environmental studies underway. Project has been put on hold.

Status: On hold Est. Cost (\$ million): 1300 First entry: Sep 2002 Project ID: 836

### Langley

#### Residential Development - 80 Avenue

*H.Y. Engineering Ltd. Ph:* (604) 583-1616 Proposal for 110 units located on 80 Ave. and 210 St. Building permit application has been made for 70 single family units and 40 rowhouse units.

application has been made for 70 single family units and 40 rowhouse units. Project is currently on hold. Status: On hold Star

*Est. Cost (\$ million): 22 First entry:* Jun 2010 *Project ID: 2662*  Start: Finish: Last update: Mar 2015

### Maple Ridge

### Heavy Vehicle Maintenance and Transportation Training Centre

TransLink/BC Institute of Technology Ph: (604) 453-4500

A 230,000 sq ft facility at 11520-203 Street for the Coast Mountain Bus Company's overhaul facility, to be relocated from Burnaby, and an adjoining 100,000 sq ft training centre for BCIT students. Rezoning public hearing in Jun 2008. Project will receive \$50 million in provincial funding, and awaits remaining funding.

Status: On hold Est. Cost (\$ million): 165 First entry: Mar 2008 Project ID: 2177 Start: Finish: Last update: Mar 2015

### Port Moody

#### Murray-Clarke Connector

City of Port Moody/TransLink Ph: (604) 469-4543

Proposed east-west crossing in Port Moody. Plans include extending Murray St west of Mary St to a 4-lane overpass above the railway tracks near Queens St, then following Vintner St. West of Douglas St the road would connect to Clarke, and the section of Clarke, from Barnet to Douglas, would be widened to four lanes. Connector is the completion of the Barnet Hwy HOV project. In Nov 2006, council approved Translink funded 'west option' of project, which will run from Murray Street to Barnet Hwy. Preliminary design by

Associated Engineering Ltd. is complete. Project funding is not in place. Status: On hold Est. Cost (\$ million): 69 First entry: Dec 2004 Last update: Mar 2015 Project ID: 1256

### Sechelt

### Airport Expansion and Community Development

Yrainucep Development Corp. Ph: (604) 885-1986 Airport development that includes terminal upgrades, extending the runway to 1200 m, 12 new hangars and a light industrial area. Project is on hold pending further funding.

Status: On hold Start: Summer 2008 Est. Cost (\$ million): 15 First entry: Mar 2006 Last update: Mar 2015 Project ID: 1693

# Sechelt

#### Sechelt Carbonate Mine Project

Pan Pacific Aggregates Ltd. Ph: (604) 850-2258

Proposed development of a large carbonate rock mine. Expected production capacity of up to 6 million tonnes/year. Project is in the pre-application phase of environmental assessment. www.panagg.com

Status: On hold Start: Est. Cost (\$ million): 100 Finish: First entry: Jun 2006 Last update: Mar 2015 Project ID: 1723

### Squamish

#### The Sustainability Block Condominiums

Westmana Development Corp. Ph: (604) 687-7066

Proposed development of 9 buildings up to 13 storeys in height that would include residential and retail components and two mixed-use buildings with office space. The project will be designed as an energy efficient model with sustainable initiatives such as a renewable energy supply and an affordable housing component.

Status: On hold Est. Cost (\$ million): 150 First entry: Jun 2009 Project ID: 2447

Start: Finish: Last update: Mar 2015

### Squamish

#### Waterfront Landing Residential Development

Pridham Development Inc. Ph: (604) 892-5217 Architect: Hotson Bakker Boniface Haden Architects

Proposed residential development to include 1,500 waterfront condominiums in three towers and townhouses on the 53 acre site of a closed Interfor sawmill. The development will feature a marina, lagoon and commercial component. Project with 20-storey towers was initially rejected in favour of a plan with 12-storey maximum tower height. Council approved rezoning in Jun 2009. Project is currently on hold. www.waterfrontlanding.com

Status: On hold Est. Cost (\$ million): 350 First entry: Jun 2005 Project ID: 1384

Start: Finish: Last update: Mar 2015

### Squamish

Start:

Finish:

Finish:

#### Thunderbird Creek in the Highlands

Townline Ventures Ltd. Ph: (604) 276-8823 Residential development on 127 acres to include 300 single-family and townhouse units, extensive pathways and park areas. Ph. 1, which includes 82 single family homes, has completed. The remainder of the project is in planning stages.

Status: On hold Est. Cost (\$ million): 50 First entry: Dec 2004 Project ID: 1254

Start: Oct 2005 Finish: Last update: Mar 2015

# Surrey

### **Cloverdale Mall Redevelopment**

Townline Group/Surrey City Development Corp. Ph: (604) 276-8823 Architect: Patrick Cotter Architect

A five phase plan for the redevelopment of the Cloverdale Mall includes over 400 residential units and a retail town centre. Phase 1 includes 102 units in a 5 storey building, with retail space and a Legion.

Status: On hold Start: Est. Cost (\$ million): 50 Finish: Last update: Mar 2015 First entry: Sep 2010 Project ID: 2698

### Surrey

#### **Odyssey 2 Apartments**

Odyssey Tower Properties Ltd. Ph: (604) 591-4441 Development of a 27 storey apartment building with 147 units located at 13852 101 Ave. Status: On hold

Start: Est. Cost (\$ million): 30 Finish: First entry: Mar 2010 Last update: Mar 2015 Project ID: 2591

### Surrey

### Lowrise Condominium Development - 13242 104 Avenue

Mr. Lin Ph: (604) 591-4441

Proposed 4 storey development of 112 units located at 13242 - 104 Ave. Project is in review stage.

Status: On hold Est. Cost (\$ million): 22 First entry: Mar 2010 Project ID: 2604

Start: Finish: Last update: Mar 2015

### Surrey

#### Holland Pointe Residential Development

Century Group Ph: (604) 591-4441

Architect: Patrick Cotter Architects

Proposed residential development of 1,100 units in three towers. Phase 1 will be a 29-storey tower with 262 units. Located at King George Blvd & 98A Ave.

Status: On hold Est. Cost (\$ million): 200 First entry: Mar 2010 Project ID: 2594

### Vancouver

### **Greenwich Condominium Development**

Concord Pacific Ph: (604) 899-8800 Proposed development will include 160 condominium units over retail space, a 7-storey mixed use building located at 58 West Hastings St. Project may

proceed at a future date. Status: On hold Est. Cost (\$ million): 40 First entry: Jun 2008 Last update: Mar 2015 Project ID: 2228

### Vancouver

#### **Pacific Boulevard Improvements**

City of Vancouver Ph: (604) 873-7040

Central Area Planning has approved concept plan for improvements on Pacific Boulevard. The first phase, Homer Street to the foot of Seymour Street is complete. Phase 2 construction, Drake to Davie and Granville St. to Davie St, sections are complete. Remaining phases are currently on hold.

Status: On hold	Start:
Est. Cost (\$ million): 20	Finish:
First entry: Jun 2006	Last update: Mar 2015
Project ID: 1734	

### West Vancouver

#### Park Royal Residential Towers

Larco Investments Ltd. Ph: (604) 925-2700 Architect: Musson Cattell Mackey Partnership Proposed development of 300 residential units in two 20-storey towers near the Park Royal shopping centre.

Status: On hold	Start:
Est. Cost (\$ million): 60	Finish:
First entry: Jun 2011	Last update: Mar 2015
Project ID: 2824	

### Whistler

#### Whistler Wind Farm Project

Whistling Wind/Whistler-Blackcomb Ph: (604) 938-7669

Proposed wind farm in the Whistler-Blackcomb area. The community and partner, Whistling Wind are conducting a study to determine the feasibility of wind tower location on the west side of Whistler Mountain. Potential power supply for 6000 homes. This project was determined to be unfeasible and has been cancelled.

Status: On hold Est. Cost (\$ million): 80 *First entry:* Dec 2005 Project ID: 1636

Start: Finish: Last update: Mar 2015

clubhouse. Phases are Kinfield, Hartwel, and Brighton. www.polyhomes.com

Abbotsford

Status: Construction started Est. Cost (\$ million): 40 First entry: Sep 2010 Project ID: 2703

Westerleigh Rowhomes

Start: Spring 2011 Finish: Early 2015 Last update: Mar 2015

### Abbotsford

Start:

Finish:

#### Mahogany at Mill Lake Highrise Condominiums

Quantum Properties Ph: (604) 854-1201

STATUS: CONSTRUCTION STARTED

Polygon Homes Ph: (604) 877-1131

Architect: Robert Ciccozzi Architecture Inc.

26-storey highrise condominium and a 4-storey lowrise at 2180 Gladwin Rd. Project will incorporate geo-thermal heating and energy efficient glazing. Official Community Plan (OCP) amendment required. www.mahoganycondos.com

Development of a master planned community on a 50 acre site at Townline

Rd and Blueridge Dr. The first phase includes 139 rowhomes and a 9,000 sq ft

Status: Construction started Est. Cost (\$ million): 40 First entry: Mar 2011 Project ID: 2797

Start: Summer 2014 Finish: 2017 Last update: Mar 2015

# Abbotsford

### Lift Condos

Blexo Developments Ph: (604) 597-5612 Architect: Barnett Dembek Architects Inc. Lowrise 72 unit condominium development on Clearbrook Rd & Mt Waddington Ave. www.liftcondos.ca Status: Construction started Start: Spring 2014 Est. Cost (\$ million): 20 Finish: Spring 2015 Last update: Mar 2015

First entry: Jun 2013 Project ID: 3154

### Abbotsford

#### Abbotsford Airport Expansion

City of Abbotsford Ph: (604) 864-5510

Expansion for the Abbotsford airport that will include a 14,000 sq ft passenger terminal, runway upgrades, expansion for cargo and freight services as well as helicopter repair services. A hotel and tourist-related services are also part of the plan. Following a public input process a master plan has been developed. The \$30 runway expansion portion of the project has completed in Sep 2011. Infrastructure funding provided from the federal, provincial and municipal governments. 200 acres are being services for future aerospace related developments.

Status: Construction started Est. Cost (\$ million): 100 First entry: Jun 2006 Project ID: 1736

Start: Spring 2010 Finish: 2020 Last update: Mar 2015

Start:

Finish:

Last update: Mar 2015

### Abbotsford

### Falcon Ridge Residential Development

Odessa Group Ph: (604) 864-5510

943-unit, seven building residential development located on Gladwin Rd. Phase 1 of 90 units is underway, phase 2 will include 145 homes and 120 multi-family units. www. Heightsoffalconridge.com

Status: Construction started Est. Cost (\$ million): 50 First entry: Dec 2006 Project ID: 1901

### Burnaby

#### Metro Lowrise Condominiums

*Thind Properties Ltd. Ph:* (604) 451-7780 Development of a 146-unit lowrise condominium in phases called Metro One

and Metro Two. Project located at 5352 Grimmer St. Status: Construction started Start: Spring 2013 Est. Cost (\$ million): 24 Finish: Spring 2015 First entry: Sep 2012 Last update: Mar 2015 Project ID: 3024

### Burnaby

The Met Condominium

Concord Pacific Ph: (604) 899-8800

Architect: Buttjes Architecture Inc. Development of 295 units in a 37-storey building, located at Nelson St and

Imperial.www.themetburnaby.comStatus:Construction startedEst. Cost (\$ million):50First entry:Sep 2011Project ID:2890

### Burnaby

### Silver Condominiums

Intracorp Developments Ph: (604) 801-7000 Architect: NSDA Architects/ Richard Henry Architects

38-storey condominium development with 290 units, located on Beresford St and Silver Ave. Project will incorporate pedestrian oriented, ground level retail space.

Status: Construction started Est. Cost (\$ million): 105 First entry: Sep 2011 Project ID: 2898 Start: Early 2013 Finish: Summer 2015 Last update: Mar 2015

# Burnaby

### Great Northern Way Campus Expansion

Great Northern Way Campus Ph: (778) 370-1001

Expansion of the Great Northern Way Campus (GNWC) will include redevelopment of a 7.4 hectare Finning Industrial site to accommodate campus expansion and residential/retail components. The Centre for Digital Media. A state-of-the-art Emily Carr visual, media and design art facility will accommodate up to 1,800 students and be located on the site. Proponent selected for the design, build, finance and maintain contract for the art school is the Applied Arts Team. Project will meet standards for LEED gold certification and the Wood First Act. Estimated cost shown is for the Emily Carr University of Art + Design. Funding will be provided by the Province of BC (\$101.65 million). The remainder funded through University fundraising and a private donation from Polygon Homes chairman, Michael Audain (\$5 million).

Status: Construction started Est. Cost (\$ million): 123 First entry: Sep 2008 Project ID: 2217 Start: Jun 2011 Finish: Spring 2017 Last update: Mar 2015

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#### Aldynne on the Park Condominiums

Polygon Homes Ph: (604) 877-1131 Architect: Nigel Baldwin Architects

Proposed development with 242 units in a highrise condominium located at 5808 Patterson Ave.

Status: Construction started Est. Cost (\$ million): 45 First entry: Mar 2014 Project ID: 3250 Start: Early 2015 Finish: Late 2016 Last update: Mar 2015

### Burnaby

Start: Late 2006

Finish: Spring 2015

Last update: Dec 2014

Altitude Condominium Towers at Univercity Hungerford Properties Ph: (604) 736-8500

A 198-unit condominium development in 12 and 14 storey towers. 4 storey lowrises have completed in previous phases of the project. www.hungerfordproperties.com/altitude

Status: Construction started Est. Cost (\$ million): 38 First entry: Mar 2012 Project ID: 2966 Start: Feb 2013 Finish: Spring 2015 Last update: Mar 2015

### Burnaby

#### RedBrick Condominium Apartments

Amacon Developments Ph: (604) 602-7700 Lowrise 245 unit townhouse condominium development located at 7008 14th Ave. www.liveatthebrick.com

Status: Construction started Est. Cost (\$ million): 30 First entry: Jun 2013 Project ID: 3145 Start: Fall 2013 Finish: Summer 2015 Last update: Mar 2015

# Burnaby

#### Modello in Metrotown

*Boffo Developments Ltd. Ph:* (604) 299-3443 Development of a 165-unit condominium in a 37 storey tower located at Willington Ave and Beresford St.

Status: Construction started Est. Cost (\$ million): 35 First entry: Jun 2013 Project ID: 3150 Start: Fall 2014 Finish: Fall 2016 Last update: Dec 2014

### Burnaby

### Station Square Redevelopment

Anthem Properties/Beedie Group Ph: (604) 689-3040 Development to reconfigure the existing 302,680 sq ft of retail space and the addition of five 35-57storey residential towers with up to 18,000 units. The first phase includes retail at ground level and office space on the first two levels. Phase 2 started construction of a 48-storey tower in Spring 2014 with restaurants and retail space at the main level.

Status: Construction started Est. Cost (\$ million): 50 First entry: Jun 2011 Project ID: 2838 Start: Early 2013 Finish: 2022 Last update: Mar 2015

### Burnaby

#### Solo District Mixed-Use Highrise Development

Appia Developments Ph: (604) 294-0666

Architect: Chris Dikeakos Architect Inc.

Development with1,368-units in 4 buildings will include 2 towers with 566,155 sq ft of office space, 509 residential units in 3 towers, and 154,545 sq ft of commercial space. Project located at 4420 Lougheed Hwy. The first tower will include 368 units in a 45-storey highrise called Stratus and will be completed in Summer 2015. Phase 2 will be 55-storey Altus with 20 floors of office space. www.solodistrict.com

Status: Construction started Est. Cost (\$ million): 80 First entry: Jun 2010 Project ID: 2647

Finish: 2018 Last update: Mar 2015

Start: Fall 2012

Start: Oct 1998

Finish: 2018

### Chilliwack

#### **Chilliwack Business Estates**

Chilliwack Economic Partners Corp. Ph: (604) 792-9311 Site adjacent to Hwy 1 to be developed in phases over 20 years. Initial phases to include manufacturing, warehousing and distribution, and office buildings. Phase 1 construction, including a \$15 million, 75,000 sq ft laboratory and manufacturing centre on a 10.5 acre site, A-One is completed a building in May 2005 to expand their facilities. Auld Phillips Ltd, Westeck Windows Mfg. Inc and a 30,000 sq ft building are complete on the site. There are undeveloped lots remaining on the site.

Status: Construction started Est. Cost (\$ million): 50 First entry: Sep 1998 Last update: Dec 2014 Project ID: 484

#### Chilliwack

#### **Garrison Crossing Residential Development**

Canada Lands Company Ltd. Ph: (604) 824-5061

Architect: Ankenman Associates Architects Inc.

Redevelopment of 62 ha on the former Canadian Forces military base to contain 1,100 to 1,500 residential units upon completion. Plans include new and refurbished single-family homes, new 2- and 3-storey townhouses and refurbished row houses. Phase 1 consisting of 139 new and refurbished homes and townhouses has completed. Phases 2 and 3 under construction include 50 single family homes, 40 refurbished row houses and 30 townhouses. 170 additional townhouses started in Spring 2006. Site preparation of the 40 acres in phase 4 has completed. 120 single family lots, 80 refurbished row house lots, completing phase 4 will be 120 townhouses and 116 low-rise condominiums. Estimated costs for phases 1-4 of the project are \$115 million. Phases 5 and 6 consist of 40 acres each, have commenced with site preparation. Phase 5 will include 75,000 sq ft to 100,000 sq ft in retail, office and residential development as well as a community swimming pool facility. Phase 6 units called Rivers Edge are planned. www.garrisoncrossing.ca

Status: Construction started Est. Cost (\$ million): 250 First entry: Dec 2004 Project ID: 1237

Start: Spring 2004 Finish: 2015 Last update: Mar 2015

Start: Fall 2014

Finish: Summer 2015

Last update: Dec 2014

### Cloverdale

Focal Point Condominium and Retail Centre

Suraj Group of Companies Ph: (604) 725-3642 Proposed 5-storey condominium that has commercial and retail space on the ground level with 57 condominium units above. Site preparation is underway.

Status: Construction started Est. Cost (\$ million): 20 First entry: Sep 2014 Project ID: 3326

#### Cloverdale

#### **Rymar Business Centre**

Martini Construction Ltd. Ph: ) 534-6225

Commercial development with 54,000 sq ft is completing 5 buildings in phases.

Status: Construction started Est. Cost (\$ million): 20 First entry: Jun 2011 Project ID: 2828

Start: Summer 2011 Finish: Spring 2015 Last update: Mar 2015

### Coquitlam

#### M3 Condominium Highrise

Cressey Development Corp. Ph: (604) 927-3000 Architect: Rositch Hemphill & Associates

Development of 319 units in a 43-storey condominium highrise located at 1188 Pinetree Way.

Status: Construction started Start: Spring 2013 Est. Cost (\$ million): 30 Finish: 2015 First entry: Sep 2012 Last update: Mar 2015 Project ID: 3037

### Coquitlam

#### Reagan's Walk

Marcon Developments Ph: (604) 534-6000 Development of a 71 unit condominium located at 611 Regan Ave.

Status: Construction started Start: Fall 2013 Est. Cost (\$ million): 20 Finish: Summer 2015 First entry: Sep 2012 Last update: Mar 2015 Project ID: 3034

### Coquitlam

#### Grand Central Condominium Tower Development

Intergulf Development Group Ph: (604) 876-1895 Architect: IBI Group Architects

Development of 550 units in three towers. Phase 1, called Expressions, will include 175 units in a 28-storey tower. Grand Central 2 is a 195-unit, 32 storey tower which has completed. Grand Central 3 has 249 units in a 34-storey tower. www.grandcentralnow.com

Status: Construction started Est. Cost (\$ million): 140 First entry: Sep 2007 Project ID: 2052

Start: Spring 2008 Finish: Spring 2015 Last update: Mar 2015

### Coquitlam

# Interior to Lower Mainland Project (ILM)

BC Hydro Ph: (604) 623-4472

Construct a new 500 kV transmission line, approximately 247 km in length, between the Nicola substation near Merritt and the Meridian substation in Coquitlam and build a new series capacitor station at Ruby Creek near Agassiz to help meet domestic load growth in the Lower Mainland.

Status: Construction started Est. Cost (\$ million): 725 First entry: Sep 2005 Project ID: 1494

Start: Summer 2011 Finish: Fall 2015 Last update: Mar 2015

# Coquitlam

#### **Bridlewood Townhomes**

Polygon Homes Ph: (604) 877-1131 Development of 97 townhomes on Highland Drive.

Status: Construction started Est. Cost (\$ million): 20 First entry: Mar 2014 Project ID: 3261

### Coquitlam

### **BlueSky Coquitlam Condominium Development**

BlueSky Properties Ph: (604) 412-0310 Architect: Chris Dikeakos Architects Mixed-use development in 26 and 33 storey towers and 2 - 4 storey townhouses. Project is located at 525 Foster Ave.

Status: Construction started Est. Cost (\$ million): 60 First entry: Mar 2012 Last update: Mar 2015 Project ID: 2961

### Coquitlam

### **Centennial Secondary School**

School District 43 Ph: (604) 939-9201 Replacement of a 1250 student school at 570 Poirier Street. Development variance permit issued by council in Mar 2013, construction has commenced Late 2013. The project will include a Neighbourhood Learning Centre and be designed to meet LEED gold standards.

Status: Construction started Est. Cost (\$ million): 49 First entry: Mar 2008 Project ID: 2179

### Coquitlam

#### Black + White Townhouses

Intracorp Developments Ph: (604) 801-7000 Architect: Ramsay Worden Architects Ltd. Development of 107 townhouses located at Foster Ave and Aspen St. www.blackandwhites.ca

Start: Fall 2014 Status: Construction started Est. Cost (\$ million): 20 Finish: Fall 2015 First entry: Jun 2014 Last update: Mar 2015 Project ID: 3290

### Coquitlam

#### Uptown Condominiums

Bosa Properties Inc. Ph: (604) 299-1201 Condominium development in two towers, phase 2 is 239 units in a 30 storey tower. Project will include ground level retail and a grocery store.

Status: Construction started Est. Cost (\$ million): First entry: Jun 2013 Project ID: 3155

Start: Fall 2014 Finish: Summer 2016 Last update: Dec 2014 Coquitlam

Start: Summer 2014

Finish: Spring 2015

Start: Spring 2013

Start: Aug 2013

Finish: May 2016

Last update: Mar 2015

Finish: Spring 2015

Last update: Mar 2015

**Evergreen Condominiums** 

Bosa Properties Inc. Ph: (604) 299-1363 Architect: Rafii Achitects Development of 195 units in a 30 storey condominium tower at 3007 Glen Dr. Status: Construction started Start: Early 2013 Est. Cost (\$ million): 30 Finish: Summer 2015 First entry: Jun 2012 Last update: Mar 2015 Project ID: 3000

### Coquitlam

#### Windsor Gate Residential Development

Polygon Homes Ltd. Ph: (604) 877-1131 Architect: Halkier and Associates

Master planned community will include 1,400 apartment and townhouse units along with a 15,000 sq ft clubhouse with pool and fitness centre, called Nakoma Club. Located on Pipeline Rd. and Lincoln Ave. Construction will be in phases, completed phases are; a 67-unit apartment, Larkin House and Kensal Walk, 118 townhouses, and a 72-unit apartment called Roycroft. The 27-storey Celadon highrise condominium development has lowrise townhouses at ground level. Bradley House lowrise condominium has completed.

Status: Construction started Est. Cost (\$ million): 150 First entry: Jun 2008 Project ID: 2226

Start: Fall 2008 Finish: 2016 Last update: Mar 2015

## Delta

### PacificLink Industrial Park

Wesgroup Properties Ph: (604) 632-1727 Master-planned 83 acre development will accommodate industrial, commercial and retail space, located on Scott Rd.

Status: Construction started Est. Cost (\$ million): 30 First entry: Sep 2012 Project ID: 3055

Start: Sep 2013 Finish: Last update: Mar 2015

### Delta

### **Delsom Estates Residential Development**

Pacific Land Group Ph: (604) 501-1624

Residential development to include 178 single family homes, 602 multi-family dwellings, 70 seniors apartment units, and 55,000 sq ft of commercial space on a 100 acre site located off Nordel Way. Construction will take place in several phases, Radiance and Spyglass at Sunstone have completed. Polygon townhomes are Eclipse at 10489 Delsom Cres and 87-unit Lakeside at 10500 Delson Way. A 56-unit apartment and a 71-unit seniors residence are planned along with 5 commercial buildings at 10775 Delsom Way.

Status: Construction started Start: Summer 2007 Est. Cost (\$ million): 250 Finish: Spring 2015 First entry: Sep 2006 Last update: Mar 2015 Project ID: 1825

Delta

# Arnott Substation Capacity Upgrade Project

BC Hydro Ph: (604) 623-4472 New 25kV feeder section at Arnott (ARN), including a new control building. and upgrades to the existing feeder section and two new transformers.

Status: Construction started Est. Cost (\$ million): 38 First entry: Mar 2015 Project ID: 3415

Start: Early 2015 Finish: Fall 2017 Last update: Mar 2015

#### Delta

#### **Boundary Bay Industrial Park**

Dayhu Group Ph: (604) 264-1400

Industrial park with 440,000 sq ft in phase 1 and a 430,000 sq ft building in phase 2. The first phase is leased by tenants Petvalu Canada, Farrow Distribution, Farrow Distribution and Apps Cargo. The second phase is expected to complete Fall 2015.

Status: Construction started Est. Cost (\$ million): 20 First entry: Mar 2015 Project ID: 3388 Start: Fall 2014 Finish: Fall 2015 Last update: Mar 2015

# Delta

#### Deltaport Terminal, Road and Rail Improvements

Deltaport Ph: (604) 665-9337

Project to provide road and rail traffic separation at the Deltaport facility. Components include an overpass on the Roberts Bank causeway (complete), an additional rail track and container handling equipment, and road improvements. The reconfiguration of rail track, addition of equipment within the terminal, as well as rail improvements within the existing rail right-of-way and a portion of the Options Lands west of Arthur Drive are the remaining elements of the project.

Status: Construction started Est. Cost (\$ million): 280 First entry: Jun 2014 Project ID: 3282

# Delta

Delta

#### Delta Rise Condominium

*Blexo Developments Ph: (604) 597-5612* Development of 359 unit condominium in a 37-storey highrise condominium at 11941 80 Ave.

Expansion of the Tilbury liquefied natural (LNG) facility that will provide

marine transportation. A second tank and a new liquefier will be included in

LNG as a clean fuel alternative to diesel for use in trucking, mining and

the project which will expand LNG storage by 1.1 million gigajoules and

increase liquification capacity by 34,000 gigajoules/day.

Status: Construction started Est. Cost (\$ million): 60 First entry: Jun 2013 Project ID: 3153

**Tilbury LNG Facility Expansion** 

Fortis BC Ph: (604) 576-7536

Status: Construction started

Est. Cost (\$ million): 400

First entry: Dec 2013

Project ID: 3210

*Start:* Fall 2014 *Finish:* Spring 2016 *Last update:* Dec 2014

Start: Sep 2014

Finish: Summer 2016

Last update: Sep 2014

Start: Spring 2013

Finish: Late 2016

Last update: Mar 2015

# Delta

Roberts Bank Container Expansion Program Terminal 2 and Deltaport 3rd Berth

Vancouver Fraser Port Authority Ph: (604) 665-9000

A container expansion program at Roberts Bank consists of two projects to increase capacity from the current 900,000 TEUs to 1.3 million TEUs: Terminal 2 and the Deltaport 3rd Berth Terminal Expansion. Terminal 2, with a cost of \$750 million, is a new container port at Roberts Bank, which involves filling and dredging, and would be located adjacent to the existing Deltaport Container Terminal. The Deltaport Terminal Expansion project, with a cost of \$400 million, involved constructing a third berth. Deltaport Constructors Ltd. were awarded the contract and completed construction in Jan 2010. The project is in the pre-application phase under the Environmental Assessment Act.

Status: Construction started Est. Cost (\$ million): 1150 First entry: Dec 2002 Project ID: 863 Start: Feb 2007 Finish: 2020 Last update: Mar 2015

#### Furry Creek south of Squamish

Furry Creek Recreation/Residential Project

Parklane Homes Ph: (604) 736-3864

Development of 414-ha site 16 km south of Squamish. Project will occur over 8 to 10 years and includes a \$16-million golf course (completed Jul 1993), marina, and housing units. United Properties is developed part of the oceanside lands. Phase 1 of Oliver's Landing 60 housing units has completed. Parklane Homes is the builder of Eagles Nest and Ocean Crest as the first communities in the 600 home development over 1000 acres it has purchased at Furry Creek.

Status: Construction started Est. Cost (\$ million): First entry: Sep 1997 Project ID: 180 Start: Summer 1999 Finish: 2016 Last update: Mar 2015

### Gold Bridge

#### Bralorne Mine/King/ Pioneer Mines

Bralorne Gold Mines Ltd. Ph: (604) 682-3701 Development and exploration of three historic mines, Bralorne, King and Pioneer mines, with resources for a 100 tonnes/day production rate and a potential mill increase to 280 tonnes/day by the end of 2013. Phase 3 is currently underway with the BK zone, an expansion zone in the gaps between the historic mine sites and exploration of an extension called the BK 3 zone. A bulk sampling program has identified expansion zones in the North vein, Taylor zone and Peter vein.

Status: Construction started Est. Cost (\$ million): 100 First entry: Dec 2005 Project ID: 1588 Start: Spring 2011 Finish: 2016 Last update: Mar 2015

### Harrison Hot Springs

#### Harrison Highlands Resort and Residential Development

NewGen Harrison Development Inc. Ph: (604) 415-9390 Architect: Pelman & Associates/CHP Architects

Resort community to include 350 residences in a variety of lodge suites, six-plex suites, chalets, and cottages on 90 acres at Mount Woodside outside of Harrison Lake. Project will be built in phases. Phase 1 includes the Woodside Village lodge, which will contain a conference centre, spa and swimming pools, and 100 units of housing. www.harrisonhighlands.ca

Status: Construction started Est. Cost (\$ million): 85 First entry: Sep 2004 Project ID: 1192 Start: Jan 2007 Finish: Spring 2015 Last update: Mar 2015

March 2015

# Harrison Hot Springs

#### Big Silver Creek Hydroelectric Project

Innergex Renewable Energy Inc. Ph: (604) 633-9990

37 MW run-of-river hydroelectric project on Big Silver Creek, approximately 46km north of the community of Harrison Hot Springs. Project has received approval under the BC Environmental Assessment Act and has been selected for a BC Hydro energy purchase agreement in Mar 2010.

Status: Construction started Est. Cost (\$ million): 65 First entry: Jun 2008 Project ID: 2243 Start: Spring 2014 Finish: Fall 2016 Last update: Mar 2015

### Langley

#### Arcadia Townhouses

Nordel Construction Ltd. Ph: (604) 513-9090 Townhouse development with 88-units is in pre-construction stages, located at 20904 77A Ave. www.arcadialiving.ca

Status: Construction started Est. Cost (\$ million): 20 First entry: Sep 2014 Project ID: 3327 Start: Spring 2015 Finish: Spring 2016 Last update: Mar 2015

Start: Summer 2014

Finish: Summer 2015

Last update: Sep 2014

# Langley

#### **Keaton Townhouses**

*Sunmark Developments Ph:* (604) 882-3733 Townhouse development with 80-units located at 7686 209 St on a 50-acre protected nature reserve.

Status: Construction started Est. Cost (\$ million): 20 First entry: Sep 2014 Project ID: 3328

### Langley

#### Mixed Housing Development - 50 Ave

Newmark Properties Ph: (604) 371-3963

181-unit residential development in a 91-unit lowrise, 73 townhouse units and 17 single family units. Townhouse and single-family units completed in Spring 2011. Final phase is a 91-unit apartment building called Murrayville House. www.murrayvillehouse.com

Status: Construction started Est. Cost (\$ million): 40 First entry: Sep 2007 Project ID: 2049

### Langley

### Mason & Green Townhouses

Polygon Homes Ph: (604) 877-1131 Development of 118 townhomes at 7848 209 Street.

Status: Construction started Est. Cost (\$ million): 20 First entry: Mar 2014 Project ID: 3260 Start: Summer 2014 Finish: Fall 2015 Last update: Sep 2014

Start: Summer 2008

Last update: Mar 2015

Finish: Late 2015



### Willoughby Town Centre

Qualico Homes Ph: (604) 533-3211

Mixed use development to include 250 multi-family units and 125,000 sq ft of retail space. Phase 1 supermarket completed Spring 2013. Kensington apartments, Shoppers Drugmart and RBC are located on the site.

Status: Construction started Est. Cost (\$ million): 60 First entry: Mar 2011 Project ID: 2783 Start: Aug 2012 Finish: 2015 Last update: Sep 2014

# Langley

York by Mosaic

*Mosaic Homes Ltd. Ph: (604) 685-3888* 188-unit townhouse development to be completed in two phases, located at 8476 204A St. www.mosaichomes.com

Status: Construction started Est. Cost (\$ million): 40 First entry: Jun 2014 Project ID: 3269 Start: Summer 2014 Finish: May 2016 Last update: Mar 2015

### Langley

#### **Exchange Townhomes**

Hayer Builders Group Ph: (604) 535-8587 98 unit townhouse project located at 208 St and 77A Ave.

Status: Construction started Est. Cost (\$ million): 20 First entry: Jun 2013 Project ID: 3152 Start: Early 2015 Finish: Spring 2016 Last update: Mar 2015

### Langley

### Collection Square Retail Centre/Auto Mall

Anthem Properties Ph: (604) 689-3040 Retail centre and 5 dealer auto mall located at Glover Rd and the Langley

Bypass. Three of the dealerships will be Audi, BMW and Porsche.

Status: Construction started Est. Cost (\$ million): 20 First entry: Dec 2008 Project ID: 2323 Start: Aug 2010 Finish: Summer 2015 Last update: Dec 2014

### Langley

### North East Gordon Estates Residential Development

*East Gordon Developments Ltd. Ph: (604) 534-3211* 299-unit plan for the 84 hectare area between 205 to 210 Street and 68 to 72 Avenues, includes low-rise apartments, townhouses and single family dwellings. A commercial center is planned for the southeast corner of 72 Avenue and 208 Street. Greenways will be retained in the neighbourhood.

Status: Construction started Est. Cost (\$ million): 80 First entry: Dec 2005 Project ID: 1629 Start: Fall 2007 Finish: Spring 2015 Last update: Mar 2015

### Langley To Vancouver

### Gateway Program - Port Mann Bridge/Highway 1 Improvements

BC Ministry of Transportation and Infrastructure Ph: (604) 456-2420 A new 10-lane bridge across the Fraser River between Coquitlam and Surrey, selected in favour of the initial plan for the twinning of the Port Mann Bridge. The new span will have provision for a RapidBus service, future light rapid transit and pedestrian/cyclist network. The project includes widening Hwy 1 west to McGill St in Vancouver by one lane each way, and east to 216 St in Langley by two lanes each way and upgrading the associated interchanges to current standards. The Connect BC Development Group (Macquarie Group, Transtoll Inc, Peter Kiewit Sons and Flatiron Constructors Canada) have been selected for this contract. The bridge will be funded through electronic tolls and financing will be provided by the Provincial government (\$1.375 billion), the proponent (\$1 billion) and bank financing (\$1.15 billion). Certified under the Environmental Assessment Act, the new Port Mann Bridge phased opening with 8 lanes in Dec 2012. Highway 1 widening west to Langley completed Dec 2013. Cariboo Overpass completed in Dec 2014, construction has completed in the areas of United Blvd and Brunette Ave. Finishing between Galardi and Cassiar completes final work. www.pmh1project.com

Status: Construction started Est. Cost (\$ million): 3300 First entry: Jun 2003 Project ID: 939 *Start:* Feb 2009 *Finish:* Jun 2015 *Last update:* Mar 2015

Start: Spring 2012

Last update: Mar 2015

Finish: Fall 2015

Start: Fall 2012

Finish: Fall 2015

Start: Early 2011

Finish: Summer 2016

Last update: Mar 2015

Last update: Mar 2015

#### Lillooet

#### **Upper Lillooet River**

BC Hydro Ph: (604) 623-4472

The Upper Lillooet River project consists of three generating stations: North Creek, Boulder Creek and Upper Lillooet River (ID #2517) which will supply a maximum of 113.6MW in to the BC Hydro system. The North Creek generating station will connect via a 49.7km customer owned 230kV transmission line to a 3 CB-ring substation on 2L2 at the Tisdall Capacitor Station (TIS). Boulder Creek will connect to the North Creek generating station via an 18km customer owned 230kV transmission line. Upper Lillooet River generating station will connect to the Boulder Creek generating station via 44km customer owned 230kV transmission line.

Status: Construction started Est. Cost (\$ million): 21 First entry: Dec 2012 Project ID: 3075

### Lower Mainland

#### Surrey Area Substation Project

#### BC Hydro Ph: (604) 623-4472

Construct a new 200 MVA 230/25 kV substation in the Fleetwood area of Surrey. The station will be supplied from the adjacent 230kV transmission line and will allow for future expansion to 400MVA to service high load growth in the Fraser Valley West area. Construction of this new Fleetwood Substation will also allow for the decommissioning of 4 ageing substations in the Surrey/Langley area.

Status: Construction started Est. Cost (\$ million): 94 First entry: Mar 2009 Project ID: 2367

### Lower Mainland

#### Meridian Transformer Addition

*BC Hydro Ph: (604) 623-4472* Addition of a third transformer at Meridian Substation.

Status: Construction started Est. Cost (\$ million): 29 First entry: Jun 2011 Project ID: 2862

### Lower Mainland

### **Prison Facility Expansions**

BC Corrections Ph: (604) 532-3610

A total 362-bed unit expansion at several prison facilities includes; 96 spaces at Kent Institution in Agassiz, Matsqui Institution and the Pacific Institution, Abbotsford; 50 spaces at Ferndale in Mission; 24 spaces at the women's Fraser Valley Institution in Abbotsford.

Status: Construction startedStart: Fall 2012Est. Cost (\$ million): 78Finish: 2015First entry: Dec 2010Last update: Mar 2015Project ID: 2716Project ID: 2716

### Maple Ridge

#### Maple Ridge Industrial Park

Steve Pelton Ph: (604) 463-5221

Proposal for 81 hectares of land on 203 Street in Maple Ridge would include an industrial park, 2 hectares of community garden, park space, trails and community amenities.

Status: Construction started Est. Cost (\$ million): 250 First entry: Jun 2010 Project ID: 2617 Start: Fall 2012 Finish: Last update: Mar 2015

#### Metro Vancouver

#### Port Mann Water Supply Tunnel

Metro Vancouver Ph: (604) 432-6200

Regional water main tunnel to be constructed 30m below the river bed between Coquitlam and Surrey. The tunnel will be 3.5m in diameter and 1 km in length.

Status: Construction startedStart: Spring 2014Est. Cost (\$ million): 240Finish: Late 2015First entry: Mar 2014Last update: Jun 2014Project ID: 3238Project ID: 3238

### Mission

#### Ruskin Dam Safety and Powerhouse Upgrade

BC Hydro Ph: (604) 623-4472

Improve seismically deficient dam and rehabilitation/replacement of powerhouse equipment that was brought into service between 1930 and 1950. The project includes: reinforcement of the right embankment; seismic upgrade of the dam and water intakes; powerhouse upgrades; and, relocation of the switchyard. Once completed, the upgraded facility will be reliable and safe and will produce enough electricity to serve more than 33,000 homes.

Status: Construction started Est. Cost (\$ million): 748 First entry: Mar 2008 Project ID: 2097

### Mission

Silverdale Substation BC Hydro Ph: (604) 623-4472

A new substation to serve the growing demand for electricity in the Mission area. This project is in the implementation phase.

Status: Construction started Est. Cost (\$ million): 50 First entry: Jun 2011 Project ID: 2848 Start: Fall 2011 Finish: Summer 2015 Last update: Mar 2015

Start: Early 2011

Finish: Fall 2017

Last update: Mar 2015

British Columbia Major Projects Inventory © Ministry of Jobs, Tourism and Skills Training

### Mission

#### Silver Creek Industrial Park

Solterra Developments Ph: (604) 528-6010 Proposed 38 acre business park located west of Mission. The park has CP

Rail, Lougheed Hwy and Fraser River frontage and has been subdivided into 20 lots ranging from .76 to 4.5 acres. 16 lots have been purchased and 3 lots developed. Status: Construction started Start: Summer 2010

Est. Cost (\$ million): 40 First entry: Jun 2011 Last update: Mar 2015 Project ID: 2835

### Mission

Silver Creek Business Park

Solterra Development Corp. Ph: (604) 820-3789

39 acre business park with highway, rail, and riverfront access, to include 20 lots on the south side of the Lougheed Hwy east of Nelson Street. Lot servicing has completed, and a portion of the lots have finished construction.

Status: Construction started Start: Summer 2007 Est. Cost (\$ million): 20 Finish: Spring 2015 First entry: Jun 2005 Last update: Mar 2015 Project ID: 1419

#### New Westminster

#### Victoria Hill Community

ONNI Developments Ph: (604) 602-7711 Architect: Chris Dikeakos Architect Inc.

A planned community on approx 65 acres. The development will contain 1,270 residential units and 280 senior residences on McBride Blvd and Carnarvon St. Phase 1 includes a 4-storey condominium low-rise building with 72 units, six 3-storey townhomes, completed in Nov 2005. The 19- and 22-storey high rise buildings and 6 townhouses contain 185 units. 20,000 sq ft of commercial space and two high rise towers completed in Spring 2007. The Whittaker lowrise completed Spring 2010. The Carlyle, a 27-storey highrise has completed. The Grove lowrise is expected to complete Spring 2012. The Parkside 22-storey highrise is expected to complete in Spring 2015. The Lookout and the Royal are upcoming phases.

Start: Nov 2004 Status: Construction started Est. Cost (\$ million): 100 Finish: 2016 First entry: Sep 2002 Last update: Mar 2015 Project ID: 838

### New Westminster

### **Ecole Fraser River Middle School**

School District 40 Ph: (604) 517-6240

New middle school with a capacity of 350 elementary students and 150 secondary students. Located on former John Robson Elementary school site. Project is registered to meet LEED Gold standards for Leadership in Energy and Environmental Design.

Status: Construction started Start: Nov 2013 Est. Cost (\$ million): 20 Finish: Dec 2015 First entry: Mar 2008 Last update: Mar 2015 Project ID: 2185

### New Westminster

#### 258 Highrise Development

Tridecca Developments Ph: (604) 521-3711 Development will include 75 live-work, suites in 16-storeys, located on 6th St and 3rd Ave.

Status: Construction started Est. Cost (\$ million): 20 First entry: Dec 2011 Project ID: 2885

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### New Westminster

The Brewery District Development (formerly Village at Historic Sapperton)

WesGroup Income Properties Ph: (604) 632-1727 Architect: IBI/Henriquez Partners Architects

Re-development for the Labatt's site with 500-750 residential units, retail and commercial space that will also include health services and live-work units. 560,000 sq ft of office space and 68,000 sq ft retail space are completed. The 115-unit Sapperton tower by Pinnacle International will be located near the Sapperton Skytrain station. The project is designed to follow LEED Neighbourhood Development Standards.

Status: Construction started Est. Cost (\$ million): 40 First entry: Dec 2005 Project ID: 1625

Start: Fall 2009 Finish: Fall 2015 Last update: Dec 2014

### North Vancouver

Finish:

Seylynn Village Starmark Properties Corp. Ph: (604) 988-5111 Proposed 625 unit condominium development located on Harbourside Dr. /www.seylynn.ca Status: Construction started Start: Jun 2013 Est. Cost (\$ million): 90 Finish: Summer 2015 First entry: Sep 2012 Last update: Mar 2015 Project ID: 3057

### North Vancouver

#### **Capstone Condominiums**

Fairborne Homes Ph: (604) 687-8686 Architect: Buttjes Architects Inc.

Condominium development of 71 units in a 6 storey building located at 129 W 2 St.

Status: Construction started Start: Summer 2012 Est. Cost (\$ million): 20 Finish: Summer 2015 First entry: Sep 2012 Last update: Dec 2014 Project ID: 3032

### North Vancouver

#### Seymour-Capilano Filtration Project

Metro Vancouver Ph: (604) 432-6495

The largest water filtration plant in Canada, for the Seymour source, is funded in part from the Infrastructure Canada Program. The conventional design-build project includes an 1,800 mL/day filtration plant, twin tunnels, 7.1 km long, 18,000 hp pumping station and a 2 MW energy recovery facility, operational by 2008. The pumping station completed in late 2008 and filtration plant in Spring 2010. The energy recovery project has started construction. The Seymour shaft excavation and tunnel boring completed in Apr 2011 after delays due to tunnel safety issues. Construction continues to connect tunnels to the Capilano Reservoir. Project management services awarded to Liaicon and Associates Inc. Project is registered to meet Leadership in Energy and Environmental Design (LEED) standards.

Status: Construction started Est. Cost (\$ million): 600 First entry: Sep 1997 Project ID: 83

Start: Sep 2003 Finish: Fall 2015 Last update: Mar 2015

British Columbia Major Projects Inventory © Ministry of Jobs, Tourism and Skills Training

Start: Fall 2012 Finish: Spring 2015

Last update: Mar 2015

#### North Vancouver

#### **Canyon Springs**

Polygon Canyon Springs Homes Ltd. Ph: (604) 877-1131 Architect: Ray Letkeman Architects Development of 108-units in two lowrise condominiums located at 2517 Mountain Hwy.

Status: Construction started Est. Cost (\$ million): 20 First entry: Mar 2014 Project ID: 3248 Start: Spring 2014 Finish: 2015 Last update: Mar 2015

### North Vancouver

Philip Avenue Overpass Project

District of North Vancouver Ph: (604) 985-7761

Overpass over the CN Rail line replacing the Pemberton Ave and Philip Ave crossings. Project cost of \$42.7 million will be funded under the Asia-Pacific Gateway Initiative partnership including Federal government, Port Metro Vancouver, TransLink, local municipalities, and the private sector.

Status: Construction started Est. Cost (\$ million): 43 First entry: Mar 2009 Project ID: 2375 Start: Early 2015 Finish: Late 2015 Last update: Mar 2015

#### North Vancouver

#### The Shore Condominiums

Adera Development Ph: (604) 684-8277 Architect: Integra Architecture

375 unit townhouse development in 6 storey buildings located at Fell Avenue & 3rd Street West.

Status: Construction startedStart: Early 2014Est. Cost (\$ million): 50Finish: 2016First entry: Jun 2013Last update: Dec 2014Project ID: 3161Project ID: 3161

### North Vancouver

### Centreview Mixed Use Development

ONNI Developments Ph: (604) 602-7711 Architect: : IBI Architects

344 unit residential and retail development at 1308 Lonsdale Avenue. Project to include 310,000 sq ft of residential in 2 towers of 18 and 24 storeys, and 220,000 sq ft of commercial and retail space in an 8 storey building.

Status: Construction startedStart: Fall 2014Est. Cost (\$ million): 60Finish: 2017First entry: Jun 2011Last update: Dec 2014Project ID: 2816Project ID: 2816

#### North Vancouver

#### Harbourside Business Park

Concert Properties Ltd. Ph: (604) 688-9460

Project includes an auto mall of 13 tenants, a light-industrial business park, and a hotel and shopping area on 27 ha of waterfront land that was formerly occupied by Fullerton sawmill. Phase 1, two buildings of approx 35,000 sq ft, are completed. A private high school of approx 63,000 sq ft was completed in Sep 2003. Construction on the Clark Ford and Regency Nissan buildings completed in early 2005. Construction of the 80,000 sq ft Sinclair Dental Supplies building, completed in late 2005. Phase 2 site considered for a hotel, retail development, marina and 450-unit condominiums. Plans are in the rezoning process to include an 800-unit residential component.

Status: Construction started Est. Cost (\$ million): 110 First entry: Jun 1998 Project ID: 422 Start: Spring 2000 Finish: 2015 Last update: Mar 2015

#### North Vancouver

#### The Pier - Mixed Use Development

Pinnacle International Ph: (604) 988-1688

Located east of Lonsdale, 13 individual development parcels include approx 1.16 million sq ft of residential, commercial (office, retail, hotel, conference facility) and institutional uses. Parcels 1 through 6 have completed construction. Parcel 1, 100 E Esplanade, includes 64,600 sq ft of commercial space in a 5-storey building. Parcel 2, 138 E Esplanade, is a 142,625 sq ft building, called Premiere, with residential units above commercial space. Parcel 3, 168 E Esplanade, a 10-storey residential high rise called Esplanade West and Parcel 4,188 E Esplanade, a 181,700 sq ft residential high rise. Parcel 5, the Pinnacle Hotel, includes 105-rooms in a 7-storey building with a 10,000 sq ft conference facility completed in Jan 2010. Parcel 6 contains additional residential units. Parcels 7 and 8 are commercial redevelopments. The National Maritime Centre for the Pacific and the Arctic proposed for Parcel 9 will not proceed. Parcel 10, 25,825 sq ft of commercial space in a heritage building. Parcels 11 and 12 include 315,525 sq ft of residential space in the Atrium, The Landing and Pinnacle Residences. Parcel 13 includes 4,000 sq ft of commercial space. Trophy at the Pier is a 113 unit apartment at 172 Victory Ship Way, expected to complete Fall 2015. www.pinnacleinternational.ca

Status: Construction started Est. Cost (\$ million): 400 First entry: Jun 1998 Project ID: 438

### Pemberton

#### Boulder Creek Hydroelectric Project

Creek Power Inc. Ph: (450) 984-8600

23 MW run-of-river hydroelectric project located near Pemberton is listed in the BC Hydro 2008 Clean Power Call. Project has been approved for a BC Hydro energy purchase agreement in Mar 2010 and has been granted a conditional Environmental Assessment certificate. Boulder Creek and North Creek (ID #2519) will proceed with the Upper Lillooet River Hydroelectric project.

Status: Construction started Est. Cost (\$ million): 84 First entry: Dec 2009 Project ID: 2518 Start: Spring 2014 Finish: Aug 2015 Last update: Mar 2015

Start: Spring 2004

Last update: Sep 2014

Finish: Fall 2015

### Pemberton

#### North Creek Hydroelectric Project

Creek Power Inc. Ph: (450) 984-8600

16 MW run-of-river hydroelectric project located near Pemberton is listed in the BC Hydro 2008 Clean Power Call. Project has been approved for a BC Hydro energy purchase agreement in Mar 2010 and has been granted a conditional Environmental Assessment certificate. North Creek and Boulder Creek (ID #2518) will proceed with the Upper Lillooet River Hydroelectric project.

Status: Construction started Est. Cost (\$ million): 71 First entry: Dec 2009 Project ID: 2519 Start: May 2014 Finish: May 2016 Last update: Mar 2015

### Pemberton

#### Upper Lillooet River Hydroelectric Project

Creek Power Inc. Ph: (450) 984-8600

74 MW run-of-river hydroelectric project located near Pemberton is listed the BC Hydro 2008 Clean Power Call. Project has been approved for a BC Hydro energy purchase agreement in Mar 2010 and has been granted a conditional Environmental Assessment certificate. North Creek (ID #2519) and Boulder Creek (ID #2518) will proceed with this project.

Status: Construction started Est. Cost (\$ million): 420 First entry: Dec 2009 Project ID: 2517

*Finish:* Jun 2016 *Last update:* Dec 2014

Start: Spring 2014

### Pitt Meadows

#### Lougheed Highway Business Park

#### Canadian Pacific Ph: (604) 465-5454

A 215 acre business park is in development on the former CP Rail land to be built in 2 to 3 phases. Phase 1 is a 250,000 sq ft Western Grocers distribution centre which completed in Fall 2004. 65 acres is for intermodal warehouse distributor facilities. Infrastructure work for the site is complete.

Status: Construction started	Start: Oct 2003
Est. Cost (\$ million): 35	Finish:
First entry: Sep 2002	<i>Last update:</i> Mar 2015
Project IĎ: 829	,

### Port Coquitlam

#### Fremont District Mixed-Use Development

Mosaic Homes Ltd/Onni Developments/Conwest Group of Companies Ph: (604) 685-3888

Development of 650units by Mosaic Homes. The first phases will include 150 townhome and apartment units. The Onni Group plan 650-units in two towers on the site as well as a 330,000 sq ft commercial centre that includes Walmart and Canadian Tire. Conwest Group will develop a total of 300,000 sq ft of industrial space.

Status: Construction started Est. Cost (\$ million): 500 First entry: Mar 2013 Project ID: 3119

### Port Coquitlam

#### **Orchid Riverside Homes**

*Quantum Properties Ph: (604) 864-8555* Development of 185 lowrise condominiums located at 2455 Wilson Ave.

Status: Construction started Est. Cost (\$ million): 30 First entry: Jun 2013 Project ID: 3157

### Port Coquitlam

### Fremont Village Mixed Use Development

ONNI Developments Ph: (604) 276-8823

Development on 50 acres west of the Pitt River between Dominion St and Lougheed Hwy. The Onni Group will develop 350,000 sq ft of retail space and 650 units in two residential towers. A residential component by Mosaic Homes will include 200 apartments and 450 townhomes. The Conwest Group is developing 300,000 sq ft of industrial strata on the site. Walmart and Canadian Tire have completed.

Status: Construction started Est. Cost (\$ million): 500 First entry: Jun 2001 Project ID: 748 Start: Fall 2010 Finish: 2018 Last update: Mar 2015

### Richmond

#### Hopewell Distribution Centre

Ĥopewell Development Ph: (416) 620-0017

Distribution centre with 278,400 sq ft located on Blundell Rd. Four buildings are planned in phases on an 11.59 acre site.

Status: Construction started Est. Cost (\$ million): 30 First entry: Sep 2014 Project ID: 3317

Richmond

### Bravo Condos

ATI Investments Ltd. Ph: (604) 276-4000 Architect: W.T. Leung Architects Inc.

10-storey condominium development located at 5911 Cooney Rd.

Status: Construction started	Start: Spring 2014
Est. Cost (\$ million): 20	Finish: Spring 2015
First entry: Sep 2013	Last update: Mar 2015
Project IĎ: 3196	,

# Richmond

#### McArthur Glen Outlet Store

*MacArthurGlen Group/ Vancouver Airport Authority Ph:* (604) 276-4000 A 35,000 sq m outlet store will be built on 30 acres of Vancouver Airport lands near Templeton Station. The project will be a partnership between MacArthurGlen Group and Vancouver Airport Authority. Phase 1 with 200,000 sq ft. opens Spring 2015.

www.mcarthurglen.com/en/designer-outlet-vancouver/en/

Status: Construction startedStart: Spring 2014Est. Cost (\$ million): 40Finish: Spring 2016First entry: Sep 2012Last update: Mar 2015Project ID: 3050Project ID: 3050

### Richmond

Start: Fall 2012

Start: Early 2013

Last update: Mar 2015

Finish: 2015

Last update: Mar 2015

Finish: 2018

### Altis Condominiums

Royal Group City Ventures Ltd. Ph: (604) 231-0588 Architect: W.T. Leung Architects Development of a 94-unit condominium in a 16 storey building located at

6333 Cooney Rd. www.altisrichmond.com

Status: Construction started Est. Cost (\$ million): 20 First entry: Sep 2012 Project ID: 3030 Start: Spring 2014 Finish: 2015 Last update: Mar 2015

Start: Summer 2014

Finish: Summer 2015

Last update: Sep 2014

### Richmond

#### Riva Condominiums

ONNI developments Ph: (604) 602-7711 Architect: Yamamoto Architects

6-storey condominium development between River Rd and Alderbridge Way. www.onni.com/riva

Status: Construction started Est. Cost (\$ million): 20 First entry: Sep 2012 Project ID: 3039 Start: Spring 2014 Finish: Spring 2015 Last update: Mar 2015

#### Richmond

#### The Monet Condominium

Concord Pacific Ph: (604) 899-8800

Architect: WT Leung Architects

135 unit condominium development located at Garden City Rd and Cook Rd. www.monetliving.ca

Status: Construction started Est. Cost (\$ million): 20 First entry: Sep 2011 Project ID: 2891

### Richmond

#### Parc Riviera Residential Development

*Oris Consulting Ph:* (604) 273-6266

Architect: Cotter Architects

20-acre master planned community at 10111 River Dr will be built in phases and contain 975 residential units and retail space. Phase 1will include 86 condominiums and 50 townhouses, complete in Fall 2013.

Status: Construction started Est. Cost (\$ million): 80 First entry: Sep 2011 Project ID: 2874

#### Richmond

#### Pacific Autism Research and Support Centre

Pacific Autism Centre Society Ph: (604) 873-7276

Architect: NSDA Architects

Centre for research and support for autism patients and their families will be located at 2750 East 18th Ave, near the Sunny Hill Health Centre. The project will receive \$20 million provincial funding.

Status: Construction started Est. Cost (\$ million): 33 First entry: Sep 2008 Project ID: 2254

#### Richmond

**Concord Gardens** 

Concord Pacific Ph: (604) 681-8882

Architect: GBL Architects 260 unit highrise development located on a 17 acre site at Garden City Road and Capstan Way.

Status: Construction started Est. Cost (\$ million): 50 First entry: Sep 1998 Project ID: 469

#### Richmond

Parc Riviera Riverfront Community DAVA Developments Ph: (604) 273-6266 Architect: Cotter Architects A proposed 20 acre residential development will include 1,000 condominiums, cityhomes, townhouses and a clubhouse with pool and fitness centre. www.parcriviera.com

Status: Construction started Est. Cost (\$ million): 80 First entry: Mar 2015 Project ID: 3395 Start: Fall 2012 Finish: 2015 Last update: Mar 2015

Start: Summer 2012

*Finish:* Sep 2015 *Last update:* Dec 2014

> Start: Early 2015 Finish: 2016

Start: Fall 2014

Start: Fall 2014

Last update: Mar 2015

Finish: 2018

Finish: Spring 2016

Last update: Mar 2015

Last update: Mar 2015

#### Richmond

#### Alexandra Court Condominiums

Polygon Homes Ph: (604) 877-1131 Development of 137 midrise condominiums planned for May Drive.

Status: Construction startedStart: Fall 2014Est. Cost (\$ million): 20Finish: Late 2015First entry: Mar 2014Last update: Mar 2015Project ID: 3251Project ID: 3251

### Richmond

#### **River Park Place Condominium Development**

Intracorp Developments Ph: (604) 801-7000

Architect: IBI Group Architects

Development of a 2 hectare site near the Richmond Oval will include 500 condominium units. www.riverparkplaceliving.com

Status: Construction startedStart: May 2014Est. Cost (\$ million): 100Finish: Summer 2016First entry: Mar 2012Last update: Jun 2014Project ID: 2964Project ID: 2964

### Richmond

### Industrial Park Redevelopment

0815024 B.C. Ltd. Ph: (604) 276-4000 Redevelopment in 3 phases of an industrial park at 5440 Hollybridge Way. Commercial and retail development will include a highrise residential component. Phase 1 is called Parc Riviera with 50 townhouse units and 166 condominium units in two 6-storey wood frame buildings.

Status: Construction started Est. Cost (\$ million): 50 First entry: Mar 2010 Project ID: 2606

### Richmond

Lowrise Condominium<br/>Ph: (604) 276-4000<br/>Architect: GBL Architect GroupLowrise condominium with 220 units located at 9340, 9360 and 9400 Odlin<br/>Rd.Status: Construction startedStart: Fall 2012<br/>Est. Cost (\$ million): 44Finish: Spring 2015<br/>First entry: Mar 2010Last update: Mar 2015<br/>Project ID: 2603

### Richmond

#### **River Green Residential Development**

ASPAC Developments Ltd. Ph: (604) 669-9328

Architect: James Cheng

Residential development of twelve 14-storey towers with commercial space to be located at No. 2 Rd and Dinsmore. Project will include 3 million sq ft of building space, starting with a 250,000 sq ft building in Mar 2010. Phase 1, called 1 River Green, includes 458 units in six buildings. 2 River Green includes 2 condominium towers. www.rivergreen.com

Status: Construction started Est. Cost (\$ million): 500 First entry: Mar 2007 Project ID: 1963 Start: Spring 2010 Finish: 2022 Last update: Mar 2015

Start: Fall 2012

Finish: Spring 2015

Last update: Mar 2015

### Richmond

### Park Estates - Concord Gardens

Concord Pacific Ph: (604) 899-8800

Development of a residential community on Garden City Rd includes 245 units in the West Block and North Block towers in Park Estates. Amenities include a swimming pool, fitness room and 70,000 sq ft park.

Status: Construction started Est. Cost (\$ million): 45 First entry: Jun 2014 Project ID: 3294

### Richmond

Carrera Condominiums Polygon Homes Ph: (604) 877-1131

Architect: GBL Architects

Condominium apartment development in 10 and 12 storey buildings. Project is under construction at 6251 Minoru Blvd.

Status: Construction started Est. Cost (\$ million): 30 First entry: Jun 2013 Project ID: 3151 Start: Fall 2012 Finish: Spring 2015 Last update: Mar 2015

Start: Apr 2013

Last update: Mar 2015

Finish: 2015

Start: Early 2015

Finish: Spring 2017

Last update: Mar 2015

### Richmond

#### Kiwanis Towers Condominium Development

*Kiwanis Seniors Housing Society/ Polygon Homes* Ph: (604) 877-1131 Proposal for a 338-unit residential development in two 15-storey buildings on Minoru Blvd. The project will include 296 units for low-income seniors housing. Funding of \$100,000 will be provided by the Canada Mortgage and Housing Corp, \$21 million from Richmond Kiwanis Senior Citizens Housing Society, \$20.8 million from the City of Richmond, with an additional \$3.3 million to cover development costs. The provincial government will provide \$19.7 million in construction financing, and Polygon Homes will provide construction services.

Status: Construction started Est. Cost (\$ million): 60 First entry: Jun 2012 Project ID: 2988

### Richmond

#### Vancouver International Airport Expansion

Vancouver Airport Authority Ph: (604) 276-1447

Expansion Plan 2010 includes several phases, many of which are completed. A new wing in the domestic terminal was completed in summer 2009. Plans include \$300 million toward construction of the RAV Line at the airport. New proposal for continued airport development in Expansion Plan 2027, includes an additional terminal (by 2015) and runway (by 2023) and 14 additional gates and options are being reviewed for an additional runway at the estimated capital cost of \$1 billion (not included in capital cost shown). A 10-year strategy introduced in Early 2012 will include additional upgrades (see ID #2948). www.yvr.ca

Status: Construction started Est. Cost (\$ million): 1775 First entry: Jun 1999 Project ID: 578 Richmond

### Tempo Condominiums

Amacon Developments Ph: (604) 602-7700

Architect: Robert Ciccozzi Architecture Inc. Development of 237 condominium apartment located at 7720 Alderbridge

Way.

Status: Construction started Est. Cost (\$ million): 40 First entry: Dec 2013 Project ID: 3223 *Start:* Fall 2014 *Finish:* Spring 2016 *Last update:* Dec 2014

# Richmond

### Harmony Condominiums

*Townline Ventures Ltd. Ph: (604) 276-8823* 16-storey development with 119 condominium units, located at 8280 Granville Ave. www.harmonyrichmond.com

Status: Construction startedStart: Spring 2014Est. Cost (\$ million): 20Finish: Summer 2015First entry: Dec 2012Last update: Mar 2015Project ID: 3091Project ID: 3091

### Richmond

#### Pinnacle Living at Capstan Village

Pinnacle International Ph: (604) 602-7747

Architect: Bingham & Hill Architects

Development of 200 condominiums in 8 and 13 storey buildings with retail space at ground level. www.capstanliving.ca

Status: Construction started Est. Cost (\$ million): 80 First entry: Dec 2012 Project ID: 3058

# Richmond

#### Chip and Shannon Wilson School of Design - Kwantlen University College Kwantlen University College Ph: (604) 315-7878

A state-of-the-art, 4,900 sq m facility for a technical apparel design program. Funding will be provided by the provincial government (\$12 million), Kwantlen Polytechnic University (\$12 million), Shannon and Chip Wilson (\$8 million), and lululemon athletica (\$4 million).

Status: Construction started Est. Cost (\$ million): 36 First entry: Dec 2012 Project ID: 3061

### Richmond

#### Mandarin Residences

*Fairborne Homes/ Wall Financial Corp. Ph:* (604) 276-4000 Development of two 16 storey towers with 348 units and over 1million sq ft of retail and dining space on Saba Rd. www.mandarinrichmond.com

Start: Apr 2000 Finish: 2027 Last update: Mar 2015 Status: Construction started Est. Cost (\$ million): 60 First entry: Dec 2011 Project ID: 2941

Start: May 2013 Finish: Spring 2016 Last update: Mar 2015

Start: Fall 2014

Finish: Jan 2016

Last update: Dec 2014

*Start:* Fall 2013 *Finish:* Fall 2015 *Last update:* Dec 2014

#### Richmond

### Quintet Mixed Use Development

Sunrise Development Ph: (604) 276-4000 Architect: W.T.Leung Architects

5 tower development includes a community centre and a campus for Trinity Western University (TWU), located on Minoru Blvd. The 55,000 sq ft facility will include a 33,000 sq ft community centre. Phase 1 with 2 towers is complete. www.QuintetRichmond.com

Status: Construction started Est. Cost (\$ million): 1000 First entry: Dec 2008 Project ID: 2332

Start: Summer 2011 Finish: Nov 2015 Last update: Dec 2014

Start: Fall 2013

Finish: Spring 2015

### Sechelt

#### **Edgewater at Porpoise Bay**

ÖNNI Group Ph: (604) 602-7711 Architect: Yamamoto Architecture Inc.

Proposed 116 unit townhouse development located at 5951 Sechelt Inlet Rd. www.onni.com/edgewater

Status: Construction started Est. Cost (\$ million): 20 Last update: Mar 2015 First entry: Sep 2013 Project ID: 3160

#### Sechelt

#### St. Mary's Hospital Expansion

Vancouver Coastal Health/Sunshine Coast Regional Hospital District Ph: (250) 370-8369

Construction is underway on the expansion of St. Mary's Hospital which will include renovations to the existing facility and expand ambulatory and emergency care, special care, and acute care. The design will meet LEED Gold standards for Leadership in Energy and Environmental Design. The project will be jointly funded by the Ministry of Health through Vancouver Coastal Health and the Sunshine Coast Regional Hospital District. Phases 1 and 2 are complete. Phase 3 is on temporary hold pending completion of a site opportunities planning study.

Status: Construction started Start: Apr 2010 Est. Cost (\$ million): 44 Finish: Late 2015 First entry: Jun 2007 Last update: Dec 2014 Project ID: 2021

### South Burnaby

#### **Big Bend Substation**

BC Hydro Ph: (604) 623-4472

The South Burnaby, Big Bend area requires a new greenfield, 100 MVA, 69/12 kV Substation to meet local residential and commercial load growth.

Status: Construction started Est. Cost (\$ million): 56 First entry: Jun 2011 Project ID: 2865

### Squamish

### Cheakamus Unit 1 and Unit 2 Generator Replacement

BC Hydro Ph: (604) 623-4472

Replace the two generators at Cheakamus generating station (commissioned over 50 years ago) to address the poor condition and known deficiencies. Replacing the generators will increase the capacity of each unit from 70 MW to 90 MW.

Status: Construction started Est. Cost (\$ million): 74 First entry: Sep 2014 Project ID: 3300

Start: Spring 2014 Finish: Summer 2019 Last update: Mar 2015

Start: Spring 2013

Finish: Spring 2017

Last update: Mar 2015

### Squamish

#### **Culliton Creek Power Project**

BlueEarth Renewables Inc. Ph: (403) 668-1575 15 MW run-of -river power project, located 20 km north of Squamish, will

intake at Culliton Creek. A new transmission line will tie into the BC Hydro power grid. Project has been selected for a BC Hydro purchase agreement. Status: Construction started Start: Jul 2014

Est. Cost (\$ million): 45 First entry: Sep 2008 Project ID: 2297

## Squamish

#### **Eaglewind Master Planned Community**

Solterra Development Ph: (604) 528-6010

Architect: Paul Merrick Architects Ltd.

435 townhouse and apartment neighbourhood on 10 ha, located in downtown Squamish, will include 4.5 ha of green space and a 10,000 sq ft Seniors Centre. The Talon l, consisting of 63 townhomes has completed. Summits View, 134 condominiums in a 6-storey building. The Rockcliff, a 6-storey building with 80 units and the Streams townhomes are complete. Natures Gate is the 4th phase. www.eaglewindsquamish.com

Status: Construction started Est. Cost (\$ million): 80 First entry: Dec 2005 Project ID: 1627

Start: Spring 2006 Finish: Last update: Dec 2014

Start: Summer 2014

Finish: Summer 2015

Last update: Mar 2015

Finish: Late 2015

Last update: Sep 2014

### Surrey

#### Essence & Elevate at the Hamptons

Legendary Development Group Ph: (778) 574-0777 Architect: Robert Ciccozzi Architect Inc. Development of 74 townhouse and 40 rowhouse units at 16437 23 Ave. Project will include indoor and outdoor recreational areas. www.legendaryliving.ca

Status: Construction started Est. Cost (\$ million): 20 First entry: Sep 2014 Project ID: 3315

Surrey

#### Surrey Organics Biofuel Facility

City of Surrey Ph: (604) 591-4441

Organic biofuel facility located near the Port Kells Transfer Station. 80,000 metric tonnes/year of organic waste will be converted into compressed natural gas (CNG). The land will be provided by the City of Surrey with \$16.9 million from the federal Public-Private Partnerships (PPP) Canada Fund and \$50.7 million from a private partner. Orgaworld has been selected for Request for Proposals (RFP) to design, build, partly finance, maintain and operate the facility.

Status: Construction started Est. Cost (\$ million): 68 First entry: Sep 2012 Project ID: 3020

Start: Spring 2015 Finish: Early 2017 Last update: Mar 2015

# Surrey

### South Surrey Recreational Amenities

City of Surrey Ph: (604) 501-5050 Architect: Hughes Condon Marler Architects

Construction of a new 50 m swimming pool will service the rapidly expanding South Surrey neighbourhood. Proposed additions to South Surrey recreation facilities will take place in phases. A new fitness facility and an addition for community arts is planned for 2015.

Status: Construction started Est. Cost (\$ million): 51 First entry: Sep 2010 Project ID: 2680 Start: Late 2013 Finish: 2015 Last update: Mar 2015

# Surrey

The Ridge at Bose Farm Residential Development RDG Ridge Development Ltd. Ph: (604) 850-8509

Development of 253 4-storey condominiums in 3 phases on former Bose Farm site. A portion of the 150 acre development is in the Agricultural Land Reserve and includes restoration of a heritage homestead and barn.

Status: Construction started	Start: Early 2015
Est. Cost (\$ million): 24	Finish: Fall 2016
First entry: Sep 2008	Last update: Mar 2015
Project IĎ: 2252	

### Surrey

### Campbell Heights Business Park

Campbell Heights Group Ph: (604) 687-1520

Project comprises approx 798 ha (1,971 acres) of land located south of 44 Ave, east of 186 St, north of 18 Ave and west of the Surrey/Langley border (196 St). The plan includes high-technology, research, office and business park uses. In the 105 ha phase 1, Construction on Corporate Images' 200,000 sq ft building completed in Mar 2005. Linmark building finished in Sep 05, Flynn Canada completed Oct 05. Trimetal finished Dec 05. Environmental studies required for the development of 80 ha in phase 2. Developed to the Green Building code, 16,000 sq ft by the Beedie Group is complete in Summer 2009. Development of Campbell Heights east will be ongoing. 250 acres has been released in Campbell Heights north, planned as a clean energy and technology hub. Loblaws has completed a 420,000 sq ft distribution centre, OK Tire, Advanced Wire Products and Tulsa Winch Group occupy an additional 100,000 sq ft. Beedie Group is developing 15 acres of its 50 acre parcel. Hopewell plans 200,000 sq ft in four buildings.

Status: Construction started Est. Cost (\$ million): 80 First entry: Sep 2002 Project ID: 831

### Surrey

### **Grandview Heights Aquatic Centre**

*City of Surrey Ph: (604) 591-4441 Architect: Hughes Condon Marler Architects* Pool facility located at 168 St and 204 Ave will include an Olympic pool, a 500

sq m recreational pool, diving facilities and seating for 800-900 spectators. *Status*: Construction started *Start*: Summer 2014

Status: Construction started Est. Cost (\$ million): 55 First entry: Mar 2015 Project ID: 3364



#### Wynd Highrise Condominium

Rize Alliance Properties Ltd. Ph: (604) 681-6723

Architect: IBI Group Architects

26-storey highrise condominium development with 236-units located in Surrey City Centre. www.wyndliving.com

Status: Construction startedStart: Spring 2015Est. Cost (\$ million): 40Finish: 2017First entry: Mar 2014Last update: Mar 2015Project ID: 3253Project ID: 3253

### Surrey

### Surrey Memorial Hospital Emergency Department and Critical Care Tower Surrey Memorial Hospital Ph: (604) 581-1121

New Emergency Department (ED) and critical care tower at the Surrey Memorial Hospital and renovation and expansion of existing space. The 8 storey, 400,000 sq ft tower has completed construction in Jun 2014. Hospital renovations will continue into 2015. Integrated Team Solutions has been selected as the preferred proponent for the design build finance and maintain contract with Fraser Health Authority. Funding is provided by the Province of BC (\$492 million) and Surrey Memorial Hospital Foundation and Child Health BC (\$20 million). Project is registered to meet LEED gold standards for Leadership in Energy and Environmental Design.

Status: Construction startedStart: Mar 2011Est. Cost (\$ million): 512Finish: Mar 2016First entry: Mar 2009Last update: Dec 2014Project ID: 2354Project ID: 2354

### Surrey

#### Quattro Residential Development

Tien Sher Group of Companies Ph: (604) 591-4441

4 phase 1,100-unit development over 4 hectares at King George Hwy and 108th Ave. Phase 1 consists of 140 condominium units in 4 lowrise buildings with commercial space. Phase 2 contains 116 low-rise condominiums. 4-storey condominiums called Balance, include 56 micro-units of 290 to 653 sq ft. www.quattroliving.ca

Status: Construction started Est. Cost (\$ million): 625 First entry: Mar 2007 Project ID: 1966 Start: Fall 2007 Finish: Last update: Mar 2015

# Surrey

Start: Summer 2004

Last update: Mar 2015

Finish: Fall 2015

Last update: Mar 2015

Finish:

#### Central City Neighbourhood

Concord Pacific Ph: (604) 681-8882

Architect: Davidson Yuen Simpson Architects Condominium development to include seven 36 to 40 storey residential

towers with 2,900 units at King George Hwy and Old Yale Rd. Project will occupy 1.3 million sq ft of residential space and include 147,500 sq ft of commercial space. The next phase, 36 and 40 storey Sky Towers by Young In Development Inc. are on hold. Construction has completed on Infinity tower 1; Infinity 2 and 3. Park Avenue and Park Avenue West Condos are located on 100 Ave and Whalley Blvd. www.parkplaceatcentral.com

Status: Construction started Est. Cost (\$ million): 1000 First entry: Mar 2005 Project ID: 1290 Start: Jun 2005 Finish: Fall 2015 Last update: Dec 2014

### Surrey

#### **City Centre Professional Buildings**

The Lark Group Ph: (604) 576-2935

Development of three buildings with space for corporate and medical technology offices located north of Surrey Memorial Hospital. Building 1 is a 12-storey office building with retail on the ground level. Project will meet LEED gold building standards.

Status: Construction started Est. Cost (\$ million): 60 First entry: Jun 2014 Project ID: 3276

Start: Jun 2013 Finish: 2016 Last update: Mar 2015

Start: Spring 2014

Last update: Dec 2014

Finish: Fall 2016

Finish:

### Surrey

#### **University District Condominium**

Bosa Properties Inc. Ph: (604) 299-1201 Architect: Cotter Architects

29-storey condominium tower with 310-units located on University Drive & 105 Avenue. www.ud.bosaproperties.com

Status: Construction started Est. Cost (\$ million): 40 First entry: Jun 2013 Project ID: 3156

#### Surrey

#### **Highcrest at Fraser Heights**

Mainland Developments Ph: (604) 583-0505 Proposed 15-acre master planned townhome development on Barnston Drive East. www.highcrestliving.com

Status: Construction started Start: Summer 2014 Est. Cost (\$ million): 20 First entry: Jun 2013 Last update: Sep 2014 Project ID: 3165

### Surrey

#### The Wave Highrise Condominium

Rize Alliance Properties Ltd. Ph: (604) 681-6723 Two 28 storey condominium towers will contain 471 units, located at 104 Ave and 133 St. Tower 1 is expected to complete construction Summer 2015. www.waveliving.ca

Status: Construction started Est. Cost (\$ million): 120 First entry: Jun 2012 Project ID: 2991

### Surrey

#### 3 Civic Plaza

ITC Construction/ Century Group Ph: (604) 943-2203 Architect: Cotter Architects Inc.

50-storey development of a 353-unit condominium and a 21-storey, 144-room Marriott hotel, conference space and amenities. A Kwantlen Polytechnic University Centre for Excellence will be located on the site. The project located on 104 Ave and 134 St, will use a geothermal heat exchange system. Funding of \$13 million will be provided by the Surrey City Development Corp.

Status: Construction started Est. Cost (\$ million): 150 First entry: Jun 2012 Project ID: 2994

Start: Summer 2014 Finish: Fall 2015 Last update: Sep 2014

Start: Spring 2013

Last update: Dec 2014

Finish: 2016

### Surrey

### **Edgewater Condominium Development**

Barber Creek Development Ltd. Ph: (604) 853-5222 Architect: Focus Architecture

201unit condominium development located at 152 St and 36 Ave. www.edgewaterliving.com

# Status: Construction started

Est. Cost (\$ million): 32 First entry: Jun 2009 Project ID: 2442

Start: Sep 2011 Finish: Summer 2015 Last update: Dec 2014

### Surrey

### **Clayton Village Residential Development**

BFW Developments Ltd./City of Surrey Ph: (604) 532-6060 Phased residential development on a 500-acre site bounded by 68th Ave, 72nd Ave, 188th St and 192nd St. Phase 1 and 2 include approximately 250 single-family homes, 52 detached strata homes, and 170 townhouses. The Gables phase 1 of single family homes has completed. Phase 2, Calera condominiums, 153 units in two buildings, commenced construction in Summer 2008. The developments phase 3 includes the Knoll rowhomes by Mosaic Homes and Clayton Rise by Townline Development. 190 luxury townhomes in Uptown by Sunmark Builders built in four phases. Design will meet Leadership in Energy and Environmental Design (LEED) standards. Salix condominiums by Woodbridge Homes have completed. 141 units in the Grove Parkhomes are expected to complete in Fall 2015. www.claytonvillage.net

Status: Construction started Start: Fall 2003 Est. Cost (\$ million): 120 Finish: Fall 2015 First entry: Jun 2005 Last update: Jun 2014 Project ID: 1402

### Surrey

#### Adagio Condominiums

Boffo Construction Group Inc. Ph: (604) 299-3443 Phased 102 unit lowrise development in two phases located at 20 Ave and 154 St.

Status: Construction started Est. Cost (\$ million): 20 First entry: Dec 2014 Project ID: 3337

Start: Summer 2014 Finish: Spring 2016 Last update: Mar 2015

### Surrey

#### Harvard Gardens Rowhouses

Polygon Homes Ph: (604) 877-1131

Rowhouse condominium development located at 32nd Ave and 152nd St. Phase called Kensington House will have 86 apartment units and Lotus Walk will contain 40 townhouse units. Kingston House is complete and Elgin House is next phase.

Status: Construction started Est. Cost (\$ million): 30 First entry: Dec 2012 Project ID: 3093

Start: Jan 2013 Finish: Spring 2015 Last update: Dec 2014

## Surrey

### King George Station Mixed-Use Development

The PCI Group Ph: (604) 684-1151

Commercial and residential development will include a 70 storey office/residential tower, a 55 storey hotel/office complex and three 40 to 50 storey residential towers. Retail and recreation amenities may include a casino and 1,800 seat show theatre. The project will be located near the King George skytrain station and developed over 4 phases.

Status: Construction started Est. Cost (\$ million): 1600 First entry: Dec 2008 Project ID: 2321 Start: Summer 2014 Finish: Last update: Mar 2015

Start: May 2010

Finish: Fall 2015

Last update: Dec 2014

## Surrey

#### Guildford Town Centre Expansion

Ivanhoe Cambridge Ph: (604) 263-2672

Architect: Musson Cattell Mackey Partnership

Redevelopment of Guildford Town Center would include the addition of 40 new stores for a total of 505,000 sq ft new construction. Phases 1 and 2 have completed construction. Phase 3 is expected to complete in Fall 2014. Project is targeting Leadership in Energy and Environmental Design (LEED) Gold standards. Architect: Musson Cattell Mackey Partnership.

Status: Construction started Est. Cost (\$ million): 280 First entry: Dec 2006 Project ID: 1905

Surrey And Vancouver Area

#### Skytrain Expansion - Expo Line

BC Ministry of Transportation and Infrastructure / TransLink Ph: (604) 453-4500

Double the capacity of the existing Expo Line including upgraded stations, lengthened platforms, additional storage track, control system upgrades, vehicle maintenance and storage facilities, security enhancements, cycling accommodation, and related street side improvements. Smart Card Technology (\$171 million) will be implemented by Summer 2014. Cost includes a proposed 6 km SkyTrain extension in Surrey to Fleetwood Area. Upgrade of seven stations (\$164 million) between Spring 2014 and Late 2016 will include; Main Street-Science World (completing Fall 2014); Commercial-Broadway (completing Summer 2016); Joyce-Collingwood (completing Late 2016); Metrotown (completing Fall 2016); New Westminster (completing Fall 2015); Scott Rd (completing Early 2014); Surrey Central (completing Late 2016).

Status: Construction started Est. Cost (\$ million): 3100 First entry: Mar 2008 Project ID: 2137 Start: Fall 2008 Finish: 2020 Last update: Mar 2015

## Tipella

### Tretheway Creek Waterpower Project

Innergex Renewable Energy Inc. Ph: (604) 633-9990 22 MW run-of-river hydroelectric project on Tretheway Creek near the northwest end of Harrison Lake. The project has received approval under the BC Environmental Assessment Act and has been approved for a BC Hydro energy purchase agreement in Mar 2010.

Status: Construction started Est. Cost (\$ million): 60 First entry: Jun 2008 Project ID: 2200 Start: Spring 2014 Finish: Fall 2016 Last update: Mar 2015

### Tsawwassen

#### Tsawwassen Springs Development

Shato Holdings Ph: (604) 874-5533

Project formerly called Tsawwassen Golf and Country Club includes residential development with 192 townhouse and 250 apartment units with amenities for seniors, a new clubhouse and upgrades to the golf course. Council has approved a proposal to place 4.3 hectares into the land reserve in exchange for removal of 12.3 hectares for the project. Phase 1 includes 55 units and phase 2 will have 93 units in a 6-storey building and 34 single family homes.

Status: Construction started Est. Cost (\$ million): 400 First entry: Mar 2007 Project ID: 1967 Start: Spring 2010 Finish: 2016 Last update: Mar 2015

#### Tsawwassen

#### Tsawwassen First Nation Mixed Use Development

Tsawwassen First Nation Ph: (604) 943-2112

Tsawwassen First Nation land development for the 724 hectare site near Roberts Bank will include a hotel, 1600 unit residential, 350-acre industrial and commercial components. 157 hectares are to remain in the Agricultural Land Reserve (ALR). A 550,000 sq ft retail space will be developed as Tsawwassen Commons by Property Development Group, in conjunction with 1.2 million sq ft retail space called Tsawwassen Mills by Ivanhoe Cambridge, completion of both malls is expected in Summer 2016. the 330 acre Tsawwassen Gateway Logistics Centre is underway with construction of a 1.2 million sq ft warehouse on 57 acres, expected to complete in Summer 2016.

Status: Construction startedStart: Early 2014Est. Cost (\$ million): 1000Finish: 2020First entry: Jun 2008Last update: Mar 2015Project ID: 2230Project ID: 2230

### Vancouver

Rhythm Condominiums Polygon Homes Ph: (604) 877-1131 Architect: IBI/ HB Architects Proposed 145 upit development in an 11 storey condominium les

Proposed 145 unit development in an 11-storey condominium located on Kent Ave and Riverwalk Ave. www.polyhomes.com/community/rhythm

Status: Construction started Est. Cost (\$ million): 25 First entry: Sep 2014 Project ID: 3330

## Vancouver

#### Trump International Hotel

Trump Hotel Collection Ph: (604) 688-8387 Architect: Holborn Group

Hotel and residential suites in a 63-storey tower located at 1139 West Georgia St. The tower will include 147 hotel rooms, 218 residential suites and a 15,000 sq ft event space. www.trumpvancouver.com

Status: Construction started Est. Cost (\$ million): 360 First entry: Sep 2013 Project ID: 3183 Start: Spring 2014 Finish: Summer 2016 Last update: Mar 2015

Start: Spring 2015

Last update: Mar 2015

Finish: 2016

### 2. Lower Mainland/Southwest

#### Vancouver

#### **Boheme Condominiums**

Millenium Development Corp. Ph: (604) 688-2300 Architect: GBL Architects

Lowrise condominium with commercial space at ground level located at E Hastings St and Commercial Dr.

Status: Construction started Est. Cost (\$ million): 20 First entry: Sep 2013 Project ID: 3198

#### Vancouver

The One Condominiums

Pinnacle International Ph: (604) 988-1688 Architect: Bingham Hill Architects

Ten storey development will include 165 condominiums, located at 38 W 1st Ave. Website: www.pinnacleinternational.ca

Status: Construction started Est. Cost (\$ million): 40 First entry: Sep 2012 Project ID: 3059

#### Vancouver

Whitecaps Stadium - Thunderbird Park Vancouver Whitecaps FC Ph: (604) 871-6851

National Soccer Development Centre (NSDC) will be built at UBC Thunderbird Park with funding from the provincial government (\$14.5 million) and the Vancouver Whitecaps FC (\$15 million). The facility will include a state-of-the-art field house and 5 new and refurbished soccer fields. The first phase will include a refurbished grass field and locker room access for the Whitecaps FC. The balance of the project will be completed in advance of the 2015 FIFA Women's World Cup.

Status: Construction started Est. Cost (\$ million): 33 First entry: Sep 2012 Project ID: 3016 Start: Spring 2013 Finish: 2015 Last update: Mar 2015

Start: Spring 2013

Start: Spring 2013

Finish: Spring 2015

Last update: Mar 2015

Finish: Spring 2015

Last update: Mar 2015

#### Vancouver

Containers Commercial Centre Rize Alliance Properties Ltd. Ph: (604) 681-6723 Architect: B+H Architects

Proposed 220,000 sq ft commercial centre on a 1.7 acre site located at 428 Terminal Ave. Project is designed to meet LEED Gold standards for Leadership in Energy and Environmental Design. Containers 1 is a 5-storey building completed in 2013. Containers 2 will have 146,000 sq ft in a 7-storey building.

Status: Construction started Est. Cost (\$ million): 30 First entry: Sep 2012 Project ID: 3051

#### Vancouver

Skyway Tower Condominium

*Thind Properties Ltd. Ph:* (604) 451-7780 130 unit, 12-storey condominium located at 2711 Kingsway Ave. www.skywaytower.com

Status: Construction started Est. Cost (\$ million): 22 First entry: Sep 2012 Project ID: 3023 Start: Summer 2013 Finish: Spring 2015 Last update: Mar 2015

Start: Fall 2012

Finish: Apr 2015

Last update: Sep 2014

### Vancouver

#### Residential Development - 7299 Granville Street

Wall Financial Corp. Ph: (604) 893-7136 Architect: Perkins + Will

Development of 533 units in seven 3 to 10 storey buildings. The project is located on the former 10 hectare Shannon Mews site at Granville St and 57 Ave has been approved by council.

Status: Construction started Est. Cost (\$ million): 80 First entry: Sep 2011 Project ID: 2881 Start: Fall 2013 Finish: 2015 Last update: Mar 2015

#### Vancouver

#### Sequel 138 Condominium Development

Sequel 138 Development Corp. Ph: (604) 873-7011

97 unit, 6-storey condominium development. Project is located on the site of the former Pantages Theatre at 138 East Hastings St.

Status: Construction startedStart: Fall 2013Est. Cost (\$ million): 20Finish: Spring 2015First entry: Sep 2011Last update: Mar 2015Project ID: 2882Project ID: 2882

### Vancouver

#### Tate Condominium Development

Bonds Group of Companies Ph: (604) 568-8283 Architect: Merrick Architecture 348 unit, 41-storey condominium development located at 1265-1281 Howe St.

Status: Construction startedStart: Fall 2014Est. Cost (\$ million): 60Finish: Summer 2017First entry: Sep 2011Last update: Dec 2014Project ID: 2899Project ID: 2899

### Vancouver

The Exchange Office Tower - 960 Howe Street

Credit Suisse Group Ph: (604) 873-7011 Architect: Iredale Group Architecture

Located on the corner at 960 Howe St, a 31-storey, 400,000 sq ft office tower will incorporate the heritage Stock Exchange building. The project will target Leadership in Energy and Environmental Design (LEED) Platinum standards and Living Building certification. The building will have an on-site water treatment plant, high efficiency heating and cooling system, solar thermal panels and a storm water retention and reuse system. An anchor tenant will be The National Bank, occupying 45,000 sq ft.

Status: Construction started Est. Cost (\$ million): 240 First entry: Sep 2011 Project ID: 2883

### Vancouver

### Highrise Condominium - 999 Seymour Street

Townline Group of Companies Ph: (604) 276-8823 Architect: Acton Ostry Architects Inc.

Proposed highrise condominium development of 134 units located at 999 Seymour St.

Status: Construction started Est. Cost (\$ million): 30 First entry: Sep 2011 Project ID: 2900 Start: Fall 2012 Finish: Spring 2015 Last update: Jun 2014

Start: Jan 2014

Finish: Early 2017

Last update: Dec 2014

#### Ponderosa Housing Hub

University of British Columbia Ph: (604) 731-3103 Architect: Hughes Condon Marler Architect

Development in 2 phases to house 1,158 students will include academic space for the Faculty of Arts and Education, food service outlets and amenities. Phase 1 completed construction in Dec 2013. Phase 2 is underway. Project is designed to meet Leadership in Energy and Environmental Design (LEED) gold standards.

Status: Construction started Est. Cost (\$ million): 166 First entry: Sep 2010 Project ID: 2682

#### Vancouver

### Addition Residential Development

Kenstone Properties Ph: (604) 733-6030 Architect: Henriquez Partners Architects

Proposed 164-unit development of a 20-storey condominium tower at 1155 Hornby St will include rehabilitation of the Murray Hotel. www.additionliving.com

Status: Construction started	Start: May 2013
Est. Cost (\$ million): 25	Finish: Fall 2015
First entry: Sep 2009	Last update: Mar 2015
Project IĎ: 2492	

#### Vancouver

#### BC Social Housing Initiative

City of Vancouver Ph: (604) 873-7276

Social housing developments on 14 City-owned sites are being planned. Development applications that have been submitted for the sites include: 1338 Seymour St, with 106 supportive housing units; 525 Abbott St, a 9-storey building with 108 social housing units (\$28 million); 1050 Expo Blvd, a 9-storey building with 133 supportive housing units; 215 - 225 W 2nd Ave, an 11-storey building with 147 social housing units by DYS Architecture; 188 East First Ave, an 11 storey development with 129 supportive housing units (Gomberoff Bell Lyon Architects), is complete. 1249 Howe St, a 12-storey building with 110 units. Streethome Foundation 9-storey building at 1601 W 7th Ave, with 62 units of social housing. Designs are to meet LEED Gold standards for Leadership in Energy and Environmental Design. Developments will include associated amenities, ground floor retail and some underground parking. The projects are in various stages. Remaining sites under redevelopment under the City/Province Social and Supportive Housing Partnership include: 590 Alexander St (137 units); 675 E Broadway (100 units); 1134 Burrard St; 606 Powell St and 3595 W 17th Ave. and 62-units at 1601 West 7th (\$22.5 million).

Status: Construction started Est. Cost (\$ million): 205 First entry: Sep 2008 Project ID: 2215 Start: Early 2010 Finish: 2015 Last update: Mar 2015

#### Vancouver

#### Marine Gateway Mixed Use Development

PCI Group Ph: (604) 684-1151 Architect: Busby Perkins + Will

Mixed use development will include a transit centre, multi level retail space, office space and 416 residential units in two towers. Located at 8400 Cambie St, project will meet Leadership in Energy and Environmental Design (LEED) gold standards.

Status: Construction started Est. Cost (\$ million): 100 First entry: Sep 2008 Project ID: 2265 Start: Fall 2012 Finish: Summer 2015 Last update: Mar 2015

### Vancouver

### West Tower Office Building

Aquilini Development and Construction Inc. Ph: (604) 687-8813 Architect: Busby & Associates

Development of a 236,000 sq ft, 26-storey office tower near Rogers Arena (formerly known as GM Place arena). The project will strive to be considered carbon-neutral with advanced heating-cooling systems and building design and will meet LEED Gold standards for Leadership in Energy and Environmental Design.

Status: Construction started Est. Cost (\$ million): 55 First entry: Sep 2007 Project ID: 2051 Start: Summer 2012 Finish: Spring 2015 Last update: Mar 2015

#### Vancouver

Start: Fall 2011

Finish: Dec 2015

Last update: Dec 2014

#### Port of Vancouver - South Shore Corridor Project

Vancouver Fraser Port Authority Ph: (604) 665-9000 The South Shore Trade Area is one of several important import/export gateways in the Lower Mainland and geographically covers port activities along the south shore of Burrard Inlet. The project includes road improvements on port lands between Heatley Avenue and McGill Street in Vancouver, making it easier and more efficient for port-related traffic to use the Port's internal road system as much as possible, reducing road-rail conflicts and facilitating long-term rail capacity improvements. The project will reduce the effects of port operations on local streets as trade within the south shore continues to grow. Construction of overpass has completed, nearing completion of pedestrian walkway.

Status: Construction started Est. Cost (\$ million): 75 First entry: Sep 2006 Project ID: 1831 Start: Summer 2012 Finish: Spring 2015 Last update: Mar 2015

### Vancouver

#### **UBC - Wesbrook Place Residential Development**

University of British Columbia Ph: (604) 731-3103 Development that will include 2,000 housing units, a community centre, village centre and a school. The project will be located south of 16th Ave near Wesbrook mall. Construction completed on a 4-storey apartment called Pathways by Adera Development Corp. in Spring 2008, followed by Keenlyside faculty market housing by UBC Properties Trust. The Fairmont Crescent West townhouses, and the Wesbrook, a 17-storey apartment by Aspac completed in Fall 2009. Wesbrook Village Food Store and rental apartments completed. Project phases include a 4-storey faculty and staff rental housing by Village Gate Construction, an 18 storey market condominium by Rize Alliance, and a senior's residence by Concert Properties. A 62 unit market condominium, Pacific Spirit, by Adera Projects Ltd. Sage apartments by Kenstone Properties will have 115 units in an 18 storey building at 5898 Gray Ave. Academy is a 162-unit highrise by Polygon Homes on Berton Ave., and Sail is a 172-unit wood construction, apartment by Adera that features courtyard and reflecting pools, and built to Residential Environmental Assessment Program (REAP) Platinum sustainable building standards.

Status: Construction started Est. Cost (\$ million): 200 First entry: Sep 2006 Project ID: 1853 Start: Early 2007 Finish: 2015 Last update: Mar 2015

#### **River District (formerly East Fraserlands) Development**

Polygon Homes/Parklane Homes Ph: (604) 873-7276 Architect: GBL Architects

130 acre community bordered by the Fraser River, Marine Way, Boundary Rd and Kerr St. A comprehensive neighbourhood plan includes 7,000 units in 25-storey residential towers, low-rise townhouses, and a commercial core with a community centre, parks and public open space. The Official Development Plan was adopted in Nov 2006. New Water will be the first phase with 157 units in 2 towers, followed by Shoreline waterfront apartments built by Polygon Homes. The project is registered to meet Leadership in Energy and Environmental Design (LEED) standards.

Status: Construction started Est. Cost (\$ million): 4000 First entry: Sep 2003 Project ID: 989 Start: Fall 2011 Finish: 2032 Last update: Mar 2015

#### Vancouver

#### Beulah Gardens - 2075 Cassiar Street

L.P.A. Development & Marketing Ltd. Ph: (604) 736-5546 Architect: Hulburt Group

299 units of housing for seniors to be developed in three phases. Building A, with 96 units at the east side of the site, has completed in Nov 2005. Building B with 89 units at the centre of the site will include an adult day care and ambulatory care centre. Plans for Building C will include 188 units along Rupert St. Project includes 130 underground parking spaces. Cost estimate and finish date given are for Buildings A and B only. The Cedars at Beulah Gardens is now complete. Partially funded by the Independent Living BC program.

Status: Construction started	Start: Sep 2004
Est. Cost (\$ million): 38	Finish:
First entry: Sep 2003	Last update: Mar 2015
Project ID: 988	

#### Vancouver

#### UBC - University Town

University of British Columbia/Private Developers Ph: (604) 822-6400 Several neighbourhoods make up the UBC Endowment Lands. Mid-Campus (Hawthorn Place) and Theological (Chancellor Place) neighbourhoods have completed construction. The Theological/ Chancellor Neighbourhood has several market housing developments: Stirling House by Intracorp contains 39 units in a 6-storey building and Folio at Chancellor Place is a 58 unit, 4-storey development by Ramsay Worden Architects. The Corus is a 14 storey residential tower by Bastion Development Corporation and Hancock Bruckner Wright Architects and the Coast low-rise condominiums are also by Bastion Development Corporation. The \$100 million, 7.2 ha University Boulevard Neighbourhood project, awarded to Moore Ruble Yudell Architects and Hughes Condon Marler Architects, has completed. The plan includes the East Campus and Gage South neighbourhood. The North Campus neighbourhood, with 2000 housing units, includes Wesbrook Place, 17-storey apartment by ASPAC, and the 98-unit Pacific apartment condominium by Adera. Academy highrise by Polygon is located on 5696 Berton Ave. www.universitytown.ubc.ca

Status: Construction started Est. Cost (\$ million): 350 First entry: Sep 2003 Project ID: 1008 Start: 1999 Finish: Summer 2015 Last update: Mar 2015

#### Vancouver

#### **Canvas Condominium Development**

ONNI Group Ph: (604) 602-7711

Architect: GBL Architects

Proposed 209 unit condominium development located at Prince Edward St and East 1st Ave.

Status: Construction started Est. Cost (\$ million): 40 First entry: Mar 2014 Project ID: 3262 Start: Spring 2015 Finish: Spring 2016 Last update: Mar 2015

### Vancouver

### National Soccer Development Centre

Unversity of British Columbia Ph: (604) 827-5252 Architect: Acton Ostry Architects/ BBB Architects

Development of a soccer centre that includes 2 new artificial fields, 3 refurbished grass fields. A 35,000 sq ft fieldhouse is expected to start construction in Jun 2015. The project will be funded by the Province of BC (\$11.6M) and the Whitecaps (\$8.8M), with land provided by UBC.

Status: Construction started Est. Cost (\$ million): 22 First entry: Mar 2014 Project ID: 3239 Start: Summer 2014 Finish: 2017 Last update: Mar 2015

#### Vancouver

### Carlyle Retail Complex

*Concord Pacific Ph*: (604) 681-8882 Luxury retail development on Alberni and Thurlow Streets will include De Beers and Global Diamond Mining. Fall 2015 opening are expected for Moncler and Prada stores.

Status: Construction started Est. Cost (\$ million): 20 First entry: Mar 2014 Project ID: 3243 Start: Fall 2014 Finish: Fall 2015 Last update: Mar 2015

### Vancouver

#### Cambria by Mosaic

Mosaic Homes Ltd Ph: (604) 685-3888

Architect: Ramsay Worden Architects Ltd.

Proposed 126-unit, 6 storey condominium development located at Cambie St and W 50th Ave. www.mosaichomes.com/cambria

Status: Construction started	Start: Fall 2014
Est. Cost (\$ million): 20	Finish: Fall 2015
First entry: Mar 2014	Last update: Dec 2014
Project ID: 3254	

#### Vancouver

#### **Cambieplace Condominiums**

Intracorp Developments Ph: (604) 801-7000

447-unit condominium development in two towers will be located at Cambie and SW Marine Dr. Project will meet Leadership in Energy and Environmental Design standards (LEED) and has received approval from council. www.cambieandmarineproject.ca

Status: Construction started Est. Cost (\$ million): 200 First entry: Mar 2012 Project ID: 2959 Start: Feb 2013 Finish: 2015 Last update: Mar 2015

Vancouver General Hospital - Joseph and Rosalie Segal Family Centre Vancouver General Hospital Ph: (604) 875-4111

Replacement of the aging psychiatric facility at Vancouver General Hospital. Project will receive \$57 million from the provincial government, a \$12 million donation from the Segal family, with the remaining funds from the VGH & UBC Hospital Foundation.

Status: Construction started Est. Cost (\$ million): 82 First entry: Mar 2012 Project ID: 2869

Start: Late 2014 Finish: Spring 2017 Last update: Dec 2014

Start: Fall 2012

Start: Fall 2012

Finish: Spring 2016

Last update: Mar 2015

### Vancouver

**Telus Garden Communications Centre** Westbank Projects Corp. Ph: (604) 685-8966

Architect: Henriquez Partners Architects

A 22-storey office tower and a 500 unit, 44-storey residential complex will be included in a development bordered by Robson and Georgia and Seymour and Richards Streets. The office tower will be built to meet LEED platinum standards, completing Spring 2015, and the residential tower will meet LEED gold standards, expected to complete in 2016. www.telusgarden.com

Status: Construction started Est. Cost (\$ million): 750 First entry: Mar 2011 Project ID: 2775

#### Vancouver

**Condominium and Office Tower** 

ONNI Group Ph: (604) 602-7711

Architect: Hotson Bakker Boniface Haden Architects Proposed mixed-use development on 1553-1577 Main St will include 251 condominium units, 1,320 sq m retail and 7,871 sq m office space in two 18-storey towers.

Status: Construction started Est. Cost (\$ million): 70 Finish: Summer 2015 *First entry:* Mar 2011 Last update: Mar 2015 Project ID: 2788

#### Vancouver

#### MNP Tower

Oxford Properties Ph: (604) 893-3200 Architect: Kohn Pedersen Fox

270,000 sq ft of office space in a 35 storey office tower located at 1021 W. Hastings Street. MNP LLP will lease 72,000 sq ft of the tower. LEED Gold standards will be met for core and shell design.

Status: Construction started Start: Fall 2011 Est. Cost (\$ million): 40 Finish: Spring 2015 First entry: Mar 2011 Last update: Mar 2015 Project ID: 2767

### Vancouver

### Strathcona Library and Housing Project

YWCA Ph: (604) 895-9171 New public library to be located at 720-730 East Hastings St. The 11,000 sq ft library will include 21 units of housing for single mothers in a 4-storey

structure, The project will be funded by the YWCA (\$10M), Streethome Foundation and Vancouver City (\$12M). Start: Jan 2015

Status: Construction started Est. Cost (\$ million): 25 *First entry:* Mar 2011 Project ID: 2764

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#### Vancouver

#### **BC Place Entertainment Complex**

Paragon Development Ltd./ 360 VOX Corp./ Dundee Corp. Ph: (604) 482-2200 Architect: IBI Group Architects

Proposed 675,000 sq ft entertainment complex will include the relocated Edgewater Casino on the site of BC Place Stadium. Paragon Developments and Dundee Corp plan to develop 550 hotel rooms, conference and retail space. Construction of the underground parkade is proceeding during the permitting of the above ground portion of the project. Council has approved the form of development in Jan 2015. Project will meet LEED gold building standards. www.site10a.com

Status: Construction started Start: Spring 2015 Est. Cost (\$ million): 535 Finish: Late 2016 *First entry:* Mar 2010 Last update: Mar 2015 Project ID: 2554

### Vancouver

#### Kitsilano Secondary School Replacement

School District 39 Ph: (604) 713-5255

Replacement of the school at 2550 W. 10th Ave with an 18,000 sq m, 3-storey facility. Bouygues Building Canada has been awarded the design build contract. Project is registered to meet LEED Gold standards for Leadership in Energy and Environmental Design.

Status: Construction started Start: Fall 2013 Est. Cost (\$ million): 62 Finish: Aug 2017 First entry: Mar 2008 Last update: Mar 2015 Project ID: 2178

#### Vancouver

### **Burn Fund Building**

BC Professional Firefighters Burn Fund Ph: (604) 436-5617 Building planned by the BC Professional Firefighters Burn Fund for the treatment and accommodation of burn victims and their families. The project will also include research and educational facilities.

Status: Construction started Est. Cost (\$ million): 25 First entry: Mar 2008 Project ID: 2134

### Vancouver

### Norquay Village Neighbourhood Centre

City of Vancouver Ph: (604) 873-7736

Neighbourhood located along Kingsway from Gladstone St. to Kilarney Streets. Development will include condominiums, commercial space and public amenities. The project has commenced with residential development at 2392 Kingsway and street improvements. Skyway Towers condominium by Thind Properties Ltd, is located at 2700 Kingsway. The project will include 130-units in 12 and 4 storey buildings, and 9 commercial units.

Status: Construction started Start: Spring 2011 Est. Cost (\$ million): Finish: 2030 First entry: Mar 2006 Last update: Dec 2014 Project ID: 1695

### Vancouver

### **Binning Tower Condominiums**

Wall Group of Companies Ph: (604) 646-1111 Architect: IBI Group Architects

Condominium development of 216 homes in a 22-storey tower located at 3355 Binning Rd in Wesbrook Place. www.binningtower.com

Status: Construction started Start: Early 2015 Est. Cost (\$ million): 40 Finish: Fall 2016 Last update: Mar 2015 First entry: Jun 2014 Project ID: 3270

British Columbia Major Projects Inventory © Ministry of Jobs, Tourism and Skills Training

Finish: Spring 2016

Last update: Mar 2015

Start: Early 2015

Finish: Oct 2015

Last update: Mar 2015

### 2. Lower Mainland/Southwest

#### Vancouver

#### The Laureates Condominiums

Polygon Homes Ph: (604) 877-1131 Architect: Francl Architecture Proposed 21-storey and 5-storey condominium development located at 5628 and 5638 Birney Ave.

Status: Construction started Est. Cost (\$ million): 30 First entry: Jun 2014 Project ID: 3273

#### Vancouver

**Aperture Condominiums** 

Buffalo Investment Ph: (604) 616-7008 Architect: Arno Matis Architecture Condominium and townhouse development with 78 units located at 795 West 41st Avenue.

Status: Construction started Est. Cost (\$ million): 20 First entry: Jun 2014 Project ID: 3288

#### Vancouver

#### Paragon Condominium

Reside Developments Ph: (604) 563-6777 Architect: Arno Matis Architecture Proposed 9-storey condominium with 93 units located at 209 E 7th Ave. www.focalonmain.com

Status: Construction started Est. Cost (\$ million): 20 First entry: Jun 2014 Project ID: 3267

## Vancouver

#### Kensington Gardens Condominium Development

Westbank Projects Corp. Ph: (604) 685-8986 Architect: Henriquez Partners Architects

Development with 404 condominiums in a 17-storey highrise located at 2220 Kingsway. www.2220kingsway.com

Status: Construction started Est. Cost (\$ million): 50 First entry: Jun 2013 Project ID: 3146

#### Vancouver

#### Granville at 70th Condominiums

Westbank Projects Corp. Ph: (604) 685-8986 Architect: Henriquez Partners Architects

Condominium development in three highrise condominiums; 12-storeys building called West Tower; 21-storey South Tower; and an 8-storey midrise called Cornish Estates. Retail space will be located at ground level. www.granvilleat70th.com

Status: Construction started Est. Cost (\$ million): 40 First entry: Jun 2013 Project ID: 3147 Vancouver

Start: Feb 2015

*Finish:* Early 2017 *Last update:* Mar 2015

Start: Spring 2015

Start: Spring 2015

Start: Spring 2013

Finish: Spring 2015

Last update: Dec 2014

Last update: Mar 2015

Finish: Fall 2016

Finish: Spring 2016

Last update: Mar 2015

#### West Condominium

*Executive Group Development* Ph: (604) 642-5250 Architect: Walter Francl Architecture Inc.

488-unit residential development in a 15 and 5 storey building with ground floor commercial space located at 195 W 2nd Ave. 189 units in phase 1 called the Residences at West. Phase 2 is called Tower Green at West in False Creek. www.liveatwest.com

Status: Construction started Est. Cost (\$ million): 25 First entry: Jun 2012 Project ID: 2996 Start: Fall 2012 Finish: Summer 2015 Last update: Mar 2015

### Vancouver

#### Mixed Use Development - 725 Granville St.

Cadillac Fairview Ph: (604) 688-7236

The redevelopment of the Sears building will include a 230,000 sq ft Nordstrom retail outlet on the first 3 floors, 12 additional retail outlets, and 280,000 sq ft of office space in 4 floors above. The project is designed to LEED specifications for Core & Shell Program.

Status: Construction started Est. Cost (\$ million): 22 First entry: Jun 2012 Project ID: 3008 Start: Early 2013 Finish: Jun 2015 Last update: Mar 2015

### Vancouver

#### Office Building

Mountain Equipment Co-op Ph: (604) 707-3300 A 112,000 sq ft office building located on Great Northern Way. Energy efficient building is designed with BC structural wood timbers.

Status: Construction started Est. Cost (\$ million): 20 First entry: Jun 2012 Project ID: 3004 Start: Summer 2014 Finish: Spring 2015 Last update: Mar 2015

#### Vancouver

#### 980 Howe Office Building

 hrise located at 2220
 Manulife Financial Ph: (604) 873-7011 Architect: CEI, Endall Elliot

 Start: Late 2014 Finish: Jan 2017
 Development of 269,000 sq ft in a 16-storey building located at 980 Howe St. Project will be built to meet LEED Gold (Core & Shell) standards.

 Last update: Dec 2014
 Clearts Fundation Starts

Status: Construction started Est. Cost (\$ million): 20 First entry: Jun 2012 Project ID: 3009 Start: Fall 2013 Finish: 2015 Last update: Mar 2015

#### Vancouver

#### **Renfrew Business Centre**

PCRE Group Ph: (604) 408-5670

Architect: Musson Cattell Mackey Architects Development of a 170,000 sq ft office building at 2665 Renfrew St. Project will target LEED gold design standards.

Status: Construction started Est. Cost (\$ million): 20 First entry: Jun 2012 Project ID: 3007 Start: Fall 2013 Finish: Fall 2015 Last update: Mar 2015

#### **Supportive Housing**

*City of Vancouver/Streetohome Foundation Ph:* (604) 873-7011 Construction of 1006 supportive housing units on 8 sites, valued at \$32 million, which will be provided by the City of Vancouver. The Province will provide \$205 million and the Streetohome Foundation is providing \$20 funding for the project. Sanford Apartments was the first building to complete. 1134 Burrard St is a 141 unit apartment in a 16-storey building.

Status: Construction started Est. Cost (\$ million): 225 First entry: Jun 2010 Project ID: 2623

#### Start: 2012 Finish: Fall 2015 Last update: Mar 2015

Start: Fall 2010

Last update: Mar 2015

Finish:

### Vancouver

#### Shoreline Business Centre

Beedie Group Ph: (604) 435-3321

Proposed development in two phases of a 300,000 sq ft business centre located at 520 East Kent Ave. Phase 1, which included 121,537 sq ft, completed in Summer 2011. Phase 2, 128,171 sq ft, will start when pre-sale targets have been met.

Status: Construction started Est. Cost (\$ million): 20 First entry: Jun 2010 Project ID: 2619

Vancouver

#### Office Building 538-560 West Broadway

Orca West Developments Ltd. Ph: (604) 873-7011 Architect: Studio One Architecture

6-storey building with 120,000 sq ft of office space with retail on the first two levels located at 538-560 West Broadway. Zoning and Development By-law amended Nov 2010.

Status: Construction startedStart: Early 2013Est. Cost (\$ million): 20Finish: Spring 2015First entry: Jun 2009Last update: Mar 2015Project ID: 2430Project ID: 2430

#### Vancouver

#### BC Children's and Women's Hospital Expansion

Provincial Health Services Authority Ph: (604) 875-2444

Redevelopment of the BC Children's and Women's Hospital to create a state of the art facility for pediatric care and research. First Phase included construction of a clinical support building, establishment of 3 additional Neonatal intensive care beds, and various renovations and relocations in the existing facility to prepare for Phase 2 construction. Bird Construction Inc. was selected to design and build the Clinical Support Building (\$14 million), completed in Nov 2012. The provincial government contributed \$79 million to the first phase of the project, with a \$532 million contribution to the overall project. The second and third phases of the project will include the new BC Children's Hospital building and expansion of the BC Women's Hospital. A shortlist of proponents; Oak Street Health Partners, and Plenary Health have been selected to respond to a Request for Proposal. Designs will meet LEED Gold standards for Leadership in Energy and Environmental Design. Affinity Partnerships has been selected as the preferred proponent for the Teck Acute Care Centre expected to complete in 2017.

Status: Construction started Est. Cost (\$ million): 678 First entry: Jun 2008 Project ID: 2214 Start: Spring 2011 Finish: Summer 2019 Last update: Mar 2015

#### Vancouver

#### **UBC - Student Union Building**

University of British Columbia Ph: (604) 822-8251 Architect: Hotson Bakker Boniface Haden Architects

Five storey Student Union Building will contain 200,000 sq ft in new construction which will include the Alma Mater Society. 50,000 sq ft of the program will be housed in the existing SUB building. A unified Agora space will connect the buildings. Financed in part through the UBC Trek Endowment (\$75M) and the remainder through Student Union fees(\$106.76M). Project is designed to meet Leadership in Energy and Environmental Design (LEED) platinum standards.

Status: Construction started Est. Cost (\$ million): 182 First entry: Jun 2008 Project ID: 2212 Start: Spring 2013 Finish: May 2015 Last update: Mar 2015

### Vancouver

#### Little Mountain Housing Redevelopment

Holborn Group Ph: (604) 688-8387 Architect: James Cheng

Redevelopment of the 6 hectare Little Mountain site will include 234 units of social housing. Initial proposal has been redesigned to include 1,800 units in terraced buildings up to 16 storeys, and 10,000 sq ft of retail space. Construction of 53 units of social housing in a 5-storey building is expected to complete in 2015. www.vancouverlittlemountain.com

Status: Construction started Est. Cost (\$ million): 300 First entry: Jun 2008 Project ID: 2229 Start: Apr 2013 Finish: 2022 Last update: Dec 2014

#### Vancouver

#### Office Tower - 745 Thurlow

Biritish Columbia Investment Management Corp. Ph: (250) 356-0263 Architect: Musson Cattell Mackey Partnership

24-storey tower at Alberni and Thurlow streets to include; 365,000 sq ft office area, and 33,000 sq ft of retail space.

Status: Construction startedStart: Summer 2012Est. Cost (\$ million): 80Finish: 2015First entry: Jun 2007Last update: Mar 2015Project ID: 2022Project ID: 2022

### Vancouver

#### Vancouver Social Housing

City of Vancouver Ph: (604) 873-7011

Social housing project to refurbish single-room-occupancy hotels, purchased by the province, will provide roughly 1321 single-dwelling units. The buildings include; The Marble Arch Hotel; Molson's Bank Building; The Park Hotel (developed by City Centre Care); Walton Hotel, (developed by Lookout); Carl Rooms (developed by UGM); The Rice Block (developed by Atira); Orwell Hotel (developed by VNH); Savoy Hotel (developed by MPA Society); and, St Helens Hotel by Coast Mental Health. The remaining buildings reserved for supportive housing are; Gastown Hotel; Shaldon Hotel; Arco Hotel; Tamura House; 566 Powell St.; Cordova Residence; Hazelwood Hotel; and London Hotel; and the following buildings which have completed: Marr Hotel; Rainer Hotel; Beacon Hotel; and Dominion Hotel. The project will receive \$87.3 million from the Province of BC and \$29.1 million from the federal government.

Status: Construction started Est. Cost (\$ million): 116 First entry: Jun 2007 Project ID: 2010 Start: Early 2008 Finish: Spring 2016 Last update: Mar 2015

### 2. Lower Mainland/Southwest

#### Vancouver

#### Hotel and Residential Development - West Georgia

Holborn Group Ph: (604) 687-2990

Architect: Musson Cattell Mackey Partnership/Arthur Erickson

Development plan for a 63-storey mixed use tower has been revised. The project located at 1151 West Georgia will include 176 hotel rooms on the first 25 floors and 193 residential units on floors 25 to 63. Project design will meet Leadership in Energy and Environmental Design (LEED) standards.

Status: Construction started Est. Cost (\$ million): 500 First entry: Jun 2005 Project ID: 1411

### *Start:* Early 2013 *Finish:* Spring 2015 *Last update:* Mar 2015

Start: Early 2015

*Finish:* Oct 2016 *Last update:* Mar 2015

Start: Early 2015

Finish: Sep 2016

Start: Early 2015

Last update: Mar 2015

Finish: Jul 2016

Last update: Mar 2015

#### Vancouver

#### **UBC Aquatics Centre**

Unversity of British Columbia Ph: (604) 827-5252 Architect: Acton Ostry Architects

Development of an aquatic centre will include a 50m competition pool, a 25m recreational pool, a leisure pool, classrooms and meeting rooms. Project costs raised through sales as a community amenity, donor contributions and Infrastructure Impact Charges.

Status: Construction started Est. Cost (\$ million): 40 First entry: Dec 2014 Project ID: 3240

#### Vancouver

#### **UBC** Quantum Matter Institute

*University of British Columbia Ph:* (604) 731-3103 A 4820 sq m addition to the Brimacombe Building for research labs and offices in a 5 storey building.

Status: Construction started Est. Cost (\$ million): 27 First entry: Dec 2014 Project ID: 3272

#### Vancouver

#### Vantage College - Orchard Commons

University of British Columbia Ph: (604) 731-3103 Architect: Perkins + Will

Three building proposal for student housing, academic and office space to support 1048 student beds and UBC Vantage College (VC). Project will include space for Student Housing and Hospitality Services (SHHS) and a large event space. The project will meet LEED gold design standards.

Status: Construction started Est. Cost (\$ million): 128 First entry: Dec 2014 Project ID: 3271

Vancouver

#### **Condominium Development**

Wall Group of Companies Ph: (604) 893-7131

Architect: GBL Architects Proposed 352-unit condominiums in a 12-storey development located at 955

E Hastings St.

Status: Construction started Est. Cost (\$ million): 40 First entry: Dec 2013 Project ID: 3225

Start: Spring 2015 Finish: Summer 2016 Last update: Mar 2015

#### Vancouver

#### **Block 100 Condominiums**

ONNI Group Ph: (604) 602-7711

Architect: Chris Dikeakos Architect Inc.

Development of a 231 unit highrise condominium in 3 buildings located at 100 East 1st Ave.

Status: Construction started Est. Cost (\$ million): 40 First entry: Dec 2012 Project ID: 3071 Start: Fall 2013 Finish: Late 2015 Last update: Mar 2015

### Vancouver

### MC 2 Highrise Condominium

Intracorp Developments Ph: (604) 801-7000

Architect: James K. M. Cheng Architects Inc.

Development with two highrises on attached podiums with retail space. Project is designed to meet Leadership in Energy and Environmental Design (LEED) standards.

Status: Construction started Est. Cost (\$ million): 40 First entry: Dec 2012 Project ID: 3095 Start: Apr 2013 Finish: Fall 2015 Last update: Mar 2015

#### Vancouver

#### Empire at QE Park Condominiums

Intergulf Development Corp Ph: (604) 683-2406 Architect: Ramsay Worden Architects Ltd. Development of three 6-storey buildings with 140 condominium and

townhouse units. Project is located in the 4500 Block of Cambie St. www.empireqe.com

Status: Construction started Est. Cost (\$ million): 30 First entry: Dec 2012 Project ID: 3102 Start: Spring 2014 Finish: Summer 2015 Last update: Mar 2015

### Vancouver

#### Shine Condominium Development

Imani Development Ph: (604) 873-7276 Architect: SHIFT Architecture Interior design

Development of 93 condominium units in a 6-storey building located at 273 E. Sixth Ave.

Status: Construction startedStart: Fall 2013Est. Cost (\$ million): 20Finish: Summer 2015First entry: Dec 2012Last update: Mar 2015Project ID: 3103Project ID: 3103

#### Vancouver

#### Keefer Block Condominium Development - 189 Keefer Street

Solterra Group Ph: (604) 528-6010 Architect: Rafii Architects

81 unit condominium development in a 10 storey building located at 189 Keefe St. www.keeferblock.com

Status: Construction started Est. Cost (\$ million): 20 First entry: Dec 2012 Project ID: 3090 Start: Apr 2013 Finish: Nov 2015 Last update: Mar 2015

#### 188 Keefer St. Condominium Development

Westbank Projects Corp. Ph: (604) 685-8986 Architect: W.T. Leung Architects

Development of 156 units in a 21-storey condominium will include 26 units for seniors. Proposed for the site of former casino.

Status: Construction started	Start: Spring 2014
Est. Cost (\$ million): 20	Finish: Jun 2015
First entry: Dec 2012	Last update: Jun 2014
Project ID: 3099	•

### Vancouver

Heating System Conversion

University of British Columbia Ph: (604) 822-8251 Proposed project that will convert the steam heating system to hot water to reduce energy use in 72 academic buildings. Project includes a 60 MW natural gas powered Campus Energy Centre.

Status: Construction started Est. Cost (\$ million): 88 First entry: Dec 2011 Project ID: 2910

Start: Jul 2012 Finish: Dec 2015 Last update: Dec 2014

#### Vancouver

#### False Creek Central Condominium Development

Concord Pacific Ph: (604) 899-8800

Architect: IBI/HB Architects

1300-unit condominium development of 8 towers located in the North False Creek neighbourhood. Plans will include market units and 90,000 sq ft of community amenities with an affordable housing component. The 21-storey tower at 68 Smithe St, One Pacific, expects to complete construction Fall 2016 with 435 units highrise and commercial space at ground level.

Status: Construction started Est. Cost (\$ million): 1000 First entry: Dec 2010 Project ID: 2730

### Vancouver

#### Pacific National Exhibition (PNE) Expansion

City of Vancouver Ph: (604) 873-7011

Redevelopment plan of the Hastings Park that would see Playland expanded (\$36.5M) and pulled back from Hastings St. Improvements to auditoriums (\$40.6M) and parking expansion (\$32M). Improvements to greenspaces commenced with Creekway Park connecting Hastings Park to Burrard Inlet. Empire Fields and Plateau Sports Park construction completed in Nov 2014.

Status: Construction started Est. Cost (\$ million): 208 First entry: Dec 2009 Project ID: 2511

Start: Spring 2014

Last update: Mar 2015

Finish: 2020

Start: Fall 2013 Finish: 2024 Last update: Mar 2015

#### Vancouver area

#### Skytrain - Evergreen Line

BC Ministry of Transportation and Infrastructure / TransLink Ph: (604) 453-4560

An ALRT expansion servicing the northeast area from Burnaby to Coquitlam. The line will feature 7 stations over 11 kilometres between Coquitlam, Port Moody and Lougheed city centres and connect with the Millennium Line skytrain. The stations will be named; Lougheed Town Centre Station, Burquitlam Station, Moody Centre Station, Inlet Centre Station, Coquitlam Central Station, Lincoln Station, and Lafarge Lake-Douglas Station. EGRT Construction group led by SNC-Lavalin Inc., will design, build and finance the project. Bombardier will supply the skytrain cars. Funding will be provided by the provincial government (\$586 million), Translink (\$400 million) and the federal government (\$424 million). Certification has been received under the Environmental Assessment Act. The elevated guideway on Clark Rd, North Rd and Pinetree Way are complete. The bored tunnel is underway and construction on the stations is expected to complete by Late 2015.

Status: Construction started Est. Cost (\$ million): 1430 First entry: Sep 2003 Project ID: 992

Start: Early 2012 Finish: Fall 2016 Last update: Mar 2015

### West Vancouver

#### **Rodgers Creek Development**

British Pacific Properties Ph: (604) 925-9000

653 residential units are planned over 215 acres, located near the Upper Levels Hwy. 8 km of walking trails and a commercial centre. Construction has started on Phase 1 with the Estates, 13 single family homes, and Aston Hill with 20 duplex units.

Status: Construction started Est. Cost (\$ million): 120 First entry: Mar 2013 Project ID: 3117

Start: Fall 2013 Finish: 2016 Last update: Mar 2015

Start: Aug 2012

Finish: Fall 2015

Last update: Mar 2015

### West Vancouver

### The Village at Park Royal Expansion

Larco Investments Ltd. Ph: (604) 925-2700

A 120,000 sq ft expansion to the Village at Park Royal will include a new intersection at Marine Drive, renovations to the interior and a new second level food court. A two level Simons fashions is planned for Fall 2015.

Status: Construction started Est. Cost (\$ million): 20 First entry: Jun 2011 Project ID: 2825

### West Vancouver

#### **Residential Development on Evelyn Drive**

Onni Group Ph: (604) 602-7711 Architect: Walter Francl, Nick Milkovich

Development of low rise and mid-rise residences on a 20-acre area above the Park Royal North shopping centre on Evelyn Drive. 105 units in phase 1 will include; Cliffside One, Cliffside Two and Three, completing in Oct 2013. Forest's Edge One and Two have completed. www.onni.com/evelyn

Status: Construction started Est. Cost (\$ million): 30 First entry: Jun 2005 Project ID: 1414

Start: Spring 2012 Finish: Summer 2015 Last update: Mar 2015

### 2. Lower Mainland/Southwest

#### Whistler

#### **Rainbow Plaza and Condominiums**

Rainbow Canuck Properties Ltd. Ph: (604) 932-5535 Development of 49 residential units and 21,000 sq ft of commercial space including a grocery store and a Chevron gas station.

Status: Construction started Est. Cost (\$ million): 20 First entry: Sep 2013 Project ID: 3194

Start: May 2014 Finish: Spring 2015 Last update: Mar 2015

Start: Sep 2013

Finish: Apr 2015

Start: Spring 2010

Last update: Mar 2015

Finish: Fall 2015

#### Whistler

#### Audain Art Museum

Audain Foundation for the Visual Arts Ph: (604) 932-5535 Architect: Patkau Architects

Construction of a 55,230 sq ft museum that will house the Audain family collection featuring Canadian art. Axiom Builders will construct the project.

Status: Construction started Est. Cost (\$ million): 30 First entry: Dec 2013 Last update: Mar 2015 Project ID: 3217

#### Whistler

#### **Rainbow Residential Development**

Whistler Rainbow Joint Venture Ph: (604) 932-5535

200 unit residential neighbourhood on 18 hectares, will include 37 single family lots, 4 multi family villas, apartments, senior's housing as well as 80 duplex units to accommodate local workers. A commercial core and some subsidized housing will be part of the project. Two parks are expected to complete in Fall 2014 with the service station completing in Late 2014. Rainbow Plaza will complete 66 residential units and commercial space including a grocery store in Fall 2015. www.rainbowwhistler.ca

Status: Construction started Est. Cost (\$ million): 400 First entry: Dec 2008 Project ID: 2324

### White Rock

Meridien Condominium

Bosa Properties Ph: (604) 542-8700

Condominium development in two towers located at Miramar Village at 15177 Thrift Ave. Phase 1 building includes 226 units and a community centre and a public art plaza. Phase 2 with 260 units includes 4,133 sq m of commercial space.

Status: Construction started Est. Cost (\$ million): 60 First entry: Dec 2010 Project ID: 2726

Start: Fall 2012 Finish: 2015 Last update: Mar 2015

#### STATUS: COMPLETED

#### Abbotsford

#### Abacus Uptown Condominium Development

Quantum Properties Inc. Ph: (604) 854-1201 90-unit condominium development located at 2565 Campbell Ave. www.abacusuptown.com

Status: Completed Est. Cost (\$ million): 20 First entry: Jun 2009 Project ID: 2443

Start: Spring 2014 Finish: Early 2015 Last update: Mar 2015

#### Burnaby

#### Aviara Condominiums - 1710 Gilmore Ave

Ledingham McAllister Ph: (604) 662-3700 Proposed 34-storey, 239-unit condominium development with two highrise apartments, lowrise townhouses and a park expansion. www.ledmac.com

Status: Completed Est. Cost (\$ million): 40 First entry: Jun 2011 Project ID: 2658

Start: Nov 2012 Finish: Spring 2015 Last update: Mar 2015

### Coquitlam

#### Coquitlam Area Reinforcement (formerly Como Lake Xfr Addn.) BC Hydro Ph: (604) 623-4472

Add a 150 MVA 230 25 kV transformer and a 100 MVA feeder section at Como Lake substation which serves the community of Coquitlam.

Status: Completed Start: Spring 2013 Est. Cost (\$ million): 21 Finish: Early 2015 First entry: Dec 2012 Last update: Mar 2015 Project ID: 3077

### Langley

#### **Elements Residential Development** Sandhill Developments Ltd. Ph: (604) 276-8937

Architect: F. Adab Architects

Development of 393 units with 198 apartments and 142 units of seniors housing. The location at the 20100 block of 66 Ave. will include 20,000 sq ft of commercial space.

Status: Completed Est. Cost (\$ million): 48 First entry: Sep 2008 Project ID: 2284

Start: Summer 2011 Finish: Jan 2015 Last update: Mar 2015

### New Westminster

Trapp & Holbrook Condominium The Salient Group Ph: (604) 669-5536

Architect: IBI/HB

196 unit highrise condominium project located at 702 Columbia St. www.thliving.com

Status: Completed Est. Cost (\$ million): 40 First entry: Sep 2011 Project ID: 2901

Start: Late 2012 Finish: Spring 2015 Last update: Mar 2015

#### North Vancouver

Low Level Road Re-Alignment Translink Ph: (604) 985-7761

Re-alignment of Lower Level Rd over 1.5 km will accommodate 2 new tracks and the North Shore Spirit Trail. Project funded by Port Metro Vancouver (\$31.6 million), Canadian National Railway (\$10 million), TransLink (\$5 million), Canadian Pacific Railway (\$4.8 million), City of North Vancouver (\$800,000), and the federal government (\$49.4 million) under the Asia-Pacific Gateway and Corridor Transportation Infrastructure Fund.

Status: Completed Est. Cost (\$ million): 102 First entry: Mar 2009 Project ID: 2374

Start: Spring 2013 Finish: Early 2015 Last update: Mar 2015

### Richmond

#### **Omega Condominium Development**

*Concord Pacific Ph: (604) 899-8800* 248 unit condominium development located at 9388 Odlin Crescent. www.omegaliving.ca

Status: Completed Est. Cost (\$ million): 40 First entry: Jun 2012 Project ID: 2998

### Surrey

#### **Guildford Recreation Centre Complex Expansion**

City of Surrey Ph: (604) 501-5050

Architect: Bing Thom Architects

A new 52.5 m swimming pool building will be added in a planned expansion of the Guildford Recreation Centre complex .

Status: CompletedStart: Fall 2013Est. Cost (\$ million): 41Finish: Mar 2015First entry: Sep 2010Last update: Mar 2015Project ID: 2679Project ID: 2679

### Surrey

#### The Grove Residential Development

Townline Group/ Surrey City Development Corp. Ph: (604) 276-8823 Architect: Robert Ciccozzi Architecture

Phased development of 141 townhouse units at 68 Ave and 194A St. www.thegroveatclayton.com

Status: Completed Est. Cost (\$ million): 39 First entry: Mar 2012 Project ID: 2946

### Vancouver

Broadway Tech Centre

Bentall Corp Ph: (604) 661-5000 Architect: Bunting Coady Architects

Redevelopment of the 17.2 acre former Eaton's warehouse site at East Broadway, Renfrew, Nootka and Hebb Streets. The first three buildings at 2985 and 2955 Virtual Way and 2633 Nootka St. are completed. A four-storey office building of 113,000 sq ft is located at 2925 Virtual Way, a 75,000 sq ft building at 2920 Virtual Way and a 176,000 sq ft, 4-storey building at 2910 Virtual Way are complete, The next phases are 2930 and 2940 Virtual Way. A YMCA child care centre completed in Sep 2014. Architect: Bunting Coady Architects. Project is registered to meet Leadership in Energy and Environmental Design (LEED) silver standards.

#### Status: Completed

Est. Cost (\$ million): 80 First entry: Mar 1999 Project ID: 555

### Vancouver

**Opsal Steel Residential/Commercial Development** Bastion Developments Ph: (604) 731-3500

Architect: IBI/HB Architects

Mixed-use development to include a 12-storey and an 18-storey tower at 29 East 2nd Ave, and the restoration of the Opsal Steel building as commercial space. www.opsalliving.com

Status: Completed Est. Cost (\$ million): 40 First entry: Jun 2006 Project ID: 1726 Start: Mar 2011 Finish: Early 2015 Last update: Mar 2015

Start: 2002

Finish: Sep 2014

Last update: Mar 2015

### Page 72



Start: Fall 2012

Finish: Early 2015

Start: Spring 2013

Finish: Spring 2015

Last update: Mar 2015

Last update: Mar 2015

#### Pacific Pointe Condominiums

*Bosa Developments Ph:* (604) 294-0666 214 unit condominium development in a 28-storey tower located on Homer St and Drake.

Status: Completed Est. Cost (\$ million): 30 First entry: Dec 2012 Project ID: 3100

Start: Spring 2013 Finish: Spring 2015 Last update: Mar 2015

### Vancouver

#### Pinnacle Living False Creek Condominiums

Pinnacle International Ph: (604) 988-1688 Architect: IBI Group Architects

105 unit condominium development in 11 and 7 storey buildings, located at 1887 Crowe St completed phase 1 in 2011, phase 2 completed in Apr 2013. 169 units in 8 and 14 storey buildings, phase 3 is expected to complete in Spring 2015. www.pinnacleliving.ca

Status: Completed Est. Cost (\$ million): 20 First entry: Dec 2009 Project ID: 2480

### White Rock

#### Royce Condominiums

*Forge Properties Ph: (788) 294-2920 Architect: Ankenman Associates Architects* Luxury condominium development of 87 units, located on Everall St.

Status: Completed Est. Cost (\$ million): 20 First entry: Sep 2013 Project ID: 3098 Start: Summer 2013 Finish: Spring 2015 Last update: Mar 2015

Start: Early 2011

Finish: Spring 2015

Last update: Mar 2015

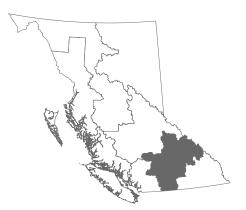
# Thompson/Okanagan Region

Updated: July 8, 2015 BC Stats, Ministry of Technology, Innovation and Citizens' Services Ph: 250-387-6121 (Enquiry BC) Email: bc.stats@gov.bc.ca

retirement industry.

### **Region at a Glance**

Physical geography:Western half of region extends over high plateau; rugged<br/>mountain and trench formations to the north and east.Land area:94 427.7 km² (2011 Census)Population density:5.7 persons per km² (2014)Economic base:Mining, forestry, agriculture, manufacturing, tourism and



						0 1						
		Popula	ation by ag	ge group (	Househlds Dependency ratios							
Year	0–4	5–17	18–24	25–44	45–65	65+	Total	(000s)	Child	Elderly	Total	Year
1976	22.0	76.0	37.8	79.7	60.0	29.5	305.0	98.8	0.553	0.166	0.719	1976
1981	24.2	73.2	43.1	98.5	69.0	39.6	347.6	123.3	0.463	0.188	0.651	1981
1986	23.7	66.7	36.0	103.8	74.3	49.2	353.8	135.8	0.422	0.230	0.652	1986
1991	25.1	71.1	33.6	118.6	85.7	61.8	396.0	152.2	0.404	0.260	0.664	1991
1996	27.3	83.3	39.2	136.5	106.6	74.5	467.5	184.1	0.392	0.264	0.656	1996
2001	22.9	82.2	39.3	126.8	124.9	84.0	480.1	196.2	0.361	0.289	0.650	2001
2006	21.8	76.5	43.2	118.0	149.1	94.0	502.5	205.6	0.317	0.303	0.619	2006
2011	23.9	71.1	45.3	121.3	162.4	105.6	529.6	223.5	0.289	0.321	0.610	2011
2016	22.9	67.3	46.0	126.2	158.9	125.4	546.5	238.2	0.272	0.379	0.651	2016
2021	26.0	69.2	40.7	145.2	153.2	144.7	579.0	253.3	0.281	0.427	0.707	2021
2026	27.6	74.2	40.5	155.7	149.0	164.1	611.2	267.6	0.295	0.475	0.770	2026
2031	28.1	80.1	42.2	160.5	153.6	176.6	641.1	282.0	0.304	0.496	0.799	2031
2036	28.0	84.4	44.3	162.5	167.3	181.6	668.2	296.4	0.300	0.485	0.786	2036
2041	28.4	85.8	48.5	160.8	186.5	182.8	692.8	310.2	0.289	0.462	0.750	2041

### Selected demographic characteristics

Age groups reflect pre-school, school, advanced education, family formation, mature workers and retired.

Child Dependency = (age group 0–17) / (age group 18–64) Elderly Dependency = (age group 65+) / (age group 18–64)

Source: BC Stats population projection (Fall 2014). Data are adjusted for estimated Census undercount.

### **Building permits**

	1	Non-residen	itial (\$ millions)		Residential			Total permits index
Year	Indust.	Comm.	Inst. & Govt	Total	Units	Total	Total	2010 = 100
2008	34.0	259.6	143.9	437.5	4915	1213.4	1650.9	BC Thompson/Okanagan
2009	41.9	203.6	398.7	644.2	2143	592.0	1236.2	
2010	42.9	203.7	118.7	365.2	3349	828.9	1194.2	
2011	65.9	166.9	125.5	358.3	1792	539.3	897.6	
2012	47.3	214.1	82.3	343.7	1877	559.9	903.5	
2013	36.8	152.4	143.9	333.1	2147	580.7	913.8	
2014	56.6	138.0	131.4	326.0	2536	765.5	1091.4	50
Jan-May 2014	21.9	51.5	32.2	105.6	0.8	245.9	351.5	
Jan-May 2015	28.6	93.2	26.4	148.2	1	307.1	455.3	10 12 14 M J J A S OND J F MAM 11 13 14 15

Not all projects require a building permit; not all municipalities & regions report. Monthly data preliminary.

Source: Statistics Canada (data collected from municipal and Regional District offices).

Note: Latest month is preliminary; month previous to latest month is revised.

# Thompson/Okanagan Region



### Population of major municipalities

		2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate			2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate
Thompson/Okanagan		529 617	530 810	531 864	539 071	Merritt	CY	7195	7237	7331	7461
Kelowna	CY	119826	120 303	120 202	121 422	Revelstoke	CY	7287	7160	7229	7280
Kamloops	CY	87 852	87 759	88 394	89417	Spallumcheen	DM	5105	5106	5083	5185
Vernon	CY	38914	38717	38 523	38 861	Peachland	DM	5217	5118	5102	5094
Penticton	CY	33 553	33 881	33 620	34 233	Armstrong	CY	4878	4965	4957	4879
West Kelowna	DM	31 669	31 517	31 931	32 699	Osoyoos	Т	4860	4868	4859	4879
Salmon Arm	CY	17 772	17 591	17 438	17749	Oliver	Т	4829	4792	4763	4622
Lake Country	DM	11 885	12174	12330	13015	Golden	Т	3767	3760	3728	3780
Summerland	DM	11 376	11 242	11 123	11 126	Enderby	CY	2961	2883	2922	2887
Coldstream	DM	10415	10 324	10320	10 551	Princeton	Т	2747	2766	2758	2770

C = City, T = Town, VL = Village, DM = District Municipality, RGM = Regional Municipality; RDR = Regional District Area(s); figures contain estimates for net census undercount; all figures correspond to municipal boundaries as of July 1<sup>st</sup> of year stated; Source: BC Stats.

### STATUS: PROPOSED

#### Clearwater

#### Harper Creek Copper-Gold-Silver Project

Yellowhead Mining Inc. Ph: (604) 273-5597

Proposed copper-gold-silver mine with a capacity of up to 70,000 tonnes/day over an 28 year mine life. Project is in the review phase under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 839 First entry: Sep 2008 Project ID: 2269

Start: Summer 2015 Finish: 2017 Last update: Dec 2014

#### Clearwater

#### **Ruddock Creek Zinc-Lead Mine Development Project**

Ruddock Creek Mining Corp. Ph: (604) 669-8959

Proposed zinc-lead mine which would include process facilities, mill, tailings area and access roads. Estimated production rate of 1,050,000 tonnes/year over a 10-15 year mine life. Feasibility studies took place in Late 2013. The project is in the pre-application phase under the Environmental Act. Further baseline studies are being conducted in 2015. www.imperialmetals.com

Status: Proposed Start: Est. Cost (\$ million): 100 Finish: Last update: Mar 2015 First entry: Mar 2009 Project ID: 2379

#### Coldstream

#### **Coldstream Commercial Complex**

Trintec Enterprises Inc. Ph: (250) 545-5304

Proposed commercial development located on Hwy 6 to include a grocery store tenant. Council has agreed to establish a local service area for the construction of municipal services and road improvements near the proposed complex.

Status: Proposed Start: Finish: Est. Cost (\$ million): 15 First entry: Jun 2011 Last update: Mar 2015 Project ID: 2817

### Golden

#### **Beaver River Hydroelectric Project**

Selkirk Power Company Ltd. Ph: (250) 352-5573 Proposed 44 MW run-of-river hydroelectric project, located 50 km northwest of Golden, will include a 19 MW facility on Cupola Creek and a 25 MW facility on Ventego Creek. Project has been approved for a BC Hydro energy purchase agreement in Mar 2010.

Status: Proposed Est. Cost (\$ million): 130 Finish: First entry: Mar 2010 Last update: Mar 2015 Project ID: 2564

### Kamloops

### Trades and Technology Building

Thompson Rivers University Ph: (250) 828-5000 Proposed 50,000 sq ft building for the trades and technology program. Partial funding for the project is being sought. Start:

Status: Proposed Est. Cost (\$ million): 30 First entry: Sep 2014 Project ID: 3297

Kamloops

#### Clemina Creek Hydro Project

Sorgent.e Ph: (604) 685-7843

11 MW hydroelectric run-of-river project located on the Clemina Creek south of Valemount. This project was selected in the BC Hydro 2006 call for power, and has received an Electricity Purchase Agreement. Project is undergoing studies before proceeding under new ownership.

Status: Proposed Est. Cost (\$ million): 45 First entry: Sep 2006 Project ID: 1805

Start: Fall 2015 Finish: 2016 Last update: Sep 2014

### Kamloops

#### **Culos Residential - Commercial Development**

Culos Development Inc. Ph: (250) 372-5994

Proposed development of an 8-storey building located on McGill Rd. Project will include 85 residential units and 17 commercial units.

Status: Proposed Start: Est. Cost (\$ million): 20 Finish: First entry: Mar 2014 Last update: Mar 2015 Project ID: 3241

### Kamloops

### Ajax Copper/Gold Project

KGHM Ajax Mining Inc. Ph: (250) 374-5446

Proposed open pit mine at the site of the former Afton mine. Feasibility study and drill program carried out from July to Dec 2010. A 23-yr mine life is expected to produce 109 million lbs of copper and 99,000 oz of gold. Project is in the pre-application phase under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 795 First entry: Jun 2010 Project ID: 2621

Start: Finish: Last update: Dec 2014

Start:

Finish:

### Kamloops

#### Nursing Facility Expansion

Thompson Rivers University Ph: (250) 828-5000 Proposed expansion to the nursing program facilities. Partial funding is being sought.

Status: Proposed Est. Cost (\$ million): 24 First entry: Dec 2014 Project ID: 3298

### Kamloops

Start:

Finish:

Last update: Mar 2015

#### **Biomass Project - Kamloops**

Nations Energy Corp.

Proposed 4.8 MW biomass power plant has been submitted into the Sep 2010 BC Hydro Community-Based Biomass Power Call.

Status: Proposed Est. Cost (\$ million): 15 First entry: Dec 2010 Project ID: 2749

Start: Finish: Last update: Mar 2015

Last update: Mar 2015

### Kamloops

#### Kamloops Intermodal Facility

City of Kamloops Ph: (250) 828-3467

A proposed inland intermodal container facility, identified in a September 2006 report by the Government of Canada and Thompson River University. Project is planned as a mixed-use facility to include lumber reloading from truck-to-rail car.

Status: Proposed Est. Cost (\$ million): First entry: Dec 2006 Project ID: 1875

Start: Finish: Last update: Mar 2015

### Kamloops

#### Kamloops Waterfront Hotel

*City of Kamloops Ph:* (250) 828-3311

The City of Kamloops is exploring the potential for a four-star waterfront hotel and convention centre. Two proposals were submitted in response to the City's call for Expressions of Interest. Council has approved a proposal from Pacific Hospitality Inc. for an 11-storey, 190 room hotel with a convention facility to accommodate 1,400 people. Rezoning is completed for the project at the former Sport mart Place parking lot site.

Status: Proposed Start: Est. Cost (\$ million): 30 Finish: First entry: Dec 2004 Last update: Mar 2015 Project ID: 1281

### Kelowna

#### **Condominium Development**

ProDev LP Ph: (403) 567-2100

Architect: Norr Architects Planners

Proposed 314 unit multi- family condominium development on a 68 acre site at 2755 McCurdy Rd. Project will consist of 108 units in two 5-storey buildings and 206 townhouse units.

Status: Proposed Start: Summer 2016 Est. Cost (\$ million): 40 First entry: Sep 2014 Last update: Mar 2015 Project ID: 3312

### Kelowna

#### Okanagan Lake 2nd Crossing

BC Ministry of Transportation and Infrastructure Ph: (250) 356-186 A proposal for a second bridge crossing of Okanagan Lake is in the planning and consultation phase. A \$2 million transportation study funded by the Province and which will include public and First Nation consultation has been initiated and will be completed over the next three years.

Status: Proposed Est. Cost (\$ million): First entry: Sep 2014 Last update: Mar 2015 Project ID: 3295

Finish: 2018

Start:

Finish:

### Kelowna

### **RCMP Detachment Building**

RCMP Ph: (250) 763-6011

A new RCMP Detachment Building will be constructed at Clement Ave and Richter St in the City's downtown. The building will be designed to RCMP standards and will meet current needs as well as accommodate growth over the next 20 years. The facility will include the following components: RCMP Administrative and Senior Management, General Duty, Traffic, General Investigative Services, Forensics / Identification, Exhibits, RCMP Records, Holding Cells, Community Operational Support Unit, Victim Services and Crime Stoppers. Construction is planned for 2015-2017 and preliminary estimates indicate that the project cost will be in excess of \$40 million.

Status: Proposed Est. Cost (\$ million): 40 First entry: Sep 2013 Project ID: 3171

Start: 2015 Finish: 2016 Last update: Mar 2015

### Kelowna

#### Memorial Parkade and Library Parkade Addition

City of Kelowna Ph: (250) 763-6011

Subject to the announcement for the new Interior Health Community Health and Services Centre (ID #3169) project being started, the City will build a new 300 stall Memorial Parkade as well as expand the existing Library Parkade with 190 new stalls to support the new IH project and it's estimated 1000 staff.

Status: Proposed Est. Cost (\$ million): 21 First entry: Sep 2013 Project ID: 3170

Start: Spring 2015 Finish: Early 2016 Last update: Mar 2015

### Kelowna

#### Monaco Condominium Development

Premier Pacific Properties Ph: (250) 763-6011 Architect: Points West Architecture

Proposed development with 161 condominiums and 128 hotel suites in two 22 and 26 storey towers. Located at 526 Doyle Ave. and 1372 St. Paul St. the project will include 20,500 sq ft of commercial space. www.themonacokelowna.com

Status: Proposed Est. Cost (\$ million): 70 First entry: Sep 2012 Project ID: 3021

Start: Spring 2015 Finish: 2016 Last update: Dec 2014

### Kelowna

#### Highway 97 Improvements - Highway 33 to Edwards Road

BC Ministry of Transportation and Infrastructure Ph: (250) 356-1861 Proposed widening of Highway 97 from four to six lanes between Highway 33 and Edwards Rd. Project is receiving federal funding (\$18 M) under the Building Canada Fund.

Status: Proposed Est. Cost (\$ million): 60 First entry: Mar 2013 Project ID: 3110

Start: Late 2015 Finish: Fall 2017 Last update: Mar 2015

Kelowna

#### **Black Mountain Reservoir**

Black Mountain Irrigation District Ph: (250) 763-6011 Proposed reservoir in the Black Reservoir will require two dams and draw water from the Mission Creek near Hwy 33. Project does not require certification under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 24 First entry: Mar 2009 Project ID: 2351

Start: 2015 Finish: Last update: Mar 2015

#### 24 Condominium Tower

Aquilini Development and Construction Ph: (250) 763-6011 Architect: CEI Architecture

Proposed 26-storey highrise development with 207 units and retail space located on the 400-block of Bernard Ave. Project has submitted an application for an increase in height to 76.5 m and is to include 205 units.

Status: Proposed Est. Cost (\$ million): 35 First entry: Mar 2008 Project ID: 2124

Start: Summer 2015 Finish: Fall 2016 Last update: Mar 2015

#### Kelowna

#### South Slopes Neighbourhood

Ph: (250) 763-6011

Proposed neighbourhood plan for 1,200 homes in the South Slopes area has received preliminary approval. The project will include a commercial centre, a school, single and multi family dwellings. The plan to redevelop an area, that was severely fire damaged in the 2003 Okanagan fire, went to public hearing in Apr 2007. Project will undergo provincial, city and district approvals.

Status: Proposed Est. Cost (\$ million): 200 First entry: Mar 2007 Project ID: 1920

#### Kelowna

#### Power Station - Casorso Road

Fortis BC Inc. Ph: (250) 368-0500

Proposed power station located on Casorso Road has received support in public open house held in Apr 2008. Approval received from BC Utilities Commission. Application must be made for exclusion from the Agricultural Land Reserve (ALR) and for re-zoning.

Status: Proposed Start: Est. Cost (\$ million): 18 Finish: First entry: Jun 2008 Last update: Mar 2015 Project ID: 2189

#### Kelowna

#### Hiawatha Park Revitalization Project

Westcorp Properties Inc. Ph: (780) 431-3300 A 600-unit development proposed on the site of the Hiawatha RV Park located on an 18 acre site at 3795 Lakeshore Rd. Project has been approved by council.

Start: Fall 2015 Status: Proposed Est. Cost (\$ million): 150 Finish: First entry: Dec 2013 Last update: Mar 2015 Project ID: 3224

#### Kelowna

#### Kelowna City Centre Renewable Energy System

Terasen Gas/Kelowna City Ph: (250) 763-6011

Proposed district energy system will use waste heat and water from the wastewater treatment plant in an integrated energy solution. The City of Kelowna and Terasen Gas have entered an agreement in principle to develop the project.

Status: Proposed Est. Cost (\$ million): 22 First entry: Dec 2010 Last update: Mar 2015 Project ID: 2708

#### Kelowna

#### Aqua Residential Development

Mission Group Ph: (250) 448-8810

Proposed 6.75 acre resort community development located on Okanagan Lake and Lakeshore Rd. The project plans include residential units and resort accommodation with water features and pedestrian amenities throughout. www.missiongroup.ca/residential/our-communities/aqua

Status: Proposed Est. Cost (\$ million): First entry: Dec 2007 Project ID: 2083

Start: Finish: 2020 Last update: Mar 2015

### Kelowna

Start:

Finish:

Last update: Mar 2015

#### Downtown Hotel - Residential/Commercial Development

Westcorp Properties Inc. Ph: (780) 431-3300 Architect: Kasian Kennedy Architecture Inc.

Proposed development on a 4 acre site to include a 206 room boutique hotel, 17,000 sq ft of conference space and 12,000 sq ft of commercial space located at Bernard Ave, Mill Street, and Queensway. New application submitted in Spring 2014.

Status: Proposed Est. Cost (\$ million): 65 First entry: Dec 2004 Project ID: 1260

Start: Finish: Last update: Mar 2015

Start:

Start:

Finish:

Last update: Mar 2015

Finish

#### Lake Country

#### **Turtle Bay Crossing Commercial Development**

Turtle Bay Crossing Development Ltd. Ph: (250) 766-5650 Proposed 38,000 sq ft commercial and retail development is will be located at Highway 97 and Oceola Rd.

Status: Proposed Est. Cost (\$ million): 15 First entry: Jun 2014 Last update: Dec 2014 Project ID: 3275

### Lytton

### Nicomen Wind Energy Project

Premier Renewable Energy Ph: (604) 296-4386

Proposal to construct 35 wind turbines of 2.0 MW each, an interconnecting collector system and a substation. An overhead transmission line will connect to the existing BCTC (now BC Hydro) substation at Spencers Bridge. Project is currently in the pre-application phase of the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 188 *First entry:* Dec 2008 Project ID: 2302

### Merritt

### Coquihalla Pass Resort

Westscapes Developments Ph: (403) 802-2800

Proposed ski hill and four-season recreational development 140 km east of Vancouver in the Coquihalla Pass on an approx 200 ha site. Plans include ski lifts, an 18-hole golf course, aquatic centre, spa, conference facilities and approx 2,500 residential units. Currently in pre-application stage under the BC Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 150 *First entry:* Mar 2005 Project ID: 1366

Start: Finish: Last update: Mar 2015

Start:

Finish:

### Merritt

#### Nicola Lake Hydro Project

Fortis BC Inc. Ph: (250) 368-0500

Proposed 770 MW capacity pumped storage hydro power system located on Nicola Lake. A water license application has been submitted to the BC integrated land management branch. Approvals will be required from the BC Utilities Commission and the BC Environmental Assessment Office.

Status: Proposed Est. Cost (\$ million): First entry: Jun 2010 Project ID: 2641

Start: Finish: Last update: Mar 2015

### Merritt

#### Siwash/Elk Gold Mine

Almaden Minerals Ph: (604) 689-7644

Proposed open pit gold mine on a previously mined property 45km southeast of Merritt. Exploration and assessment revealed high-grade gold at the Elk project. Further testing was conducted in Summer 2006 and Fall 2007 field programs. 2010 exploration program conducted. www.almadenminerals.com

Status: Proposed Est. Cost (\$ million): 100 First entry: Jun 2004 Last update: Mar 2015 Project ID: 1124

### Mica

#### Goldstream River Hydropower Project

Alta Energy Corp. Ph: (778) 688-5857

Proposed 18 MW hydropower generation project located on Goldstream River, 41 kms south of Mica Creek. The project will include an intake structure, tunnel, powerhouse and a 69 kV transmission line will connect to existing Mica Dam power lines from a new 69 kV to 500 kV sub-station.

Status: Proposed Est. Cost (\$ million): 44 First entry: Dec 2009 Last update: Mar 2015 Project ID: 2523

### Mica

#### Lower Wood River Hydropower Project

Alta Energy Corp. Ph: (778) 688-5857

Proposed 48 MW hydropower generation project located on Lower Wood River, 56 kms northeast of Mica Creek. Project would include a 5,5 km penstock, powerhouse with 2-24 MW Pelton Wheel turbine generator units and a 69 kV transmission line to connect to existing Mica Dam power lines from a new 69 kV to 500 kV sub-station.

Status: Proposed Est. Cost (\$ million): 144 First entry: Dec 2009 Last update: Mar 2015 Project ID: 2522

#### North Thompson Valley

Serpentine Creek Hydro Project Sorgent.e Ph: (604) 685-7843

Run of river hydro project located in Blue River of 9.6 MW. This project qualifies for BC Clean Electricity and Green status and has been selected in the BC Hydro 2006 call for power. Project is undergoing studies before proceeding under new ownership.

Status: Proposed Est. Cost (\$ million): 45 First entry: Sep 2006 Project ID: 1795

Start: Fall 2015 Finish: 2016 Last update: Sep 2014



## Oliver

### Kingsvale to Oliver Reinforcement Project

Fortis BC Ph: (866) 436-7847

Proposed new 161 km pipeline between Kingsvale and Oliver that will loop the existing natural gas transmission system, adding a short extension of the proponents system near Yahk. The project will include new compressor facilities at Kingsvale, Trail and Yahk to accommodate increased bi-directional transmission system capacity. Project is in the pre-application phase of the Environmental Assessment process.

Status: Proposed Est. Cost (\$ million): 440 First entry: Dec 2011 Project ID: 2909

### Osoyoos

#### Willow Beach Condominiums

Willow Beach (GLD) Developments Ltd. Ph: (250) 492-0237 Architect: Ankenman Marchand Architects

Proposed condominium development located on north Osoyoos Lake. Site is on former Willow Beach campground, the initial large scale project has been re-designed and scaled down to include 80 residential units, a lagoon and a public park.

Status: Proposed Est. Cost (\$ million): 20 First entry: Sep 2007 Project ID: 2060

Start: Finish: Last update: Mar 2015

Start:

Finish:

Start:

Finish:

Last update: Mar 2015

### Peachland

Tabletop Mountain Resort

Ph: (250) 767-2647

A proposed 5 star 58 suite luxury resort hotel (54,000 sq ft) with spa, health club, 2 restaurants and cooking school. Attached is a proposed state of the art winery (8,000 sq ft). This is a development on 25 acres located at 5126 MacKinnon Road. The hotel will be a four season destination hotel with stunning views of Lake Okanagan. In addition, there are 20 luxury homes on the estate for purchase. www.tabletopresort.com

Status: Proposed Est. Cost (\$ million): 32 First entry: Sep 2013 Last update: Mar 2015 Project ID: 3174

### Peachland

### Monaco Mixed-Use Development

Ph: (250) 767-2647

A proposed mixed use development, to be constructed over 20 years, with a diversity of housing types and commercial opportunities. Located on a 125 acre parcel between The Okanagan Connector and Hwy 97, it is proposed that the development will be comprised of approximately 255,000 sq ft of retail and office space and 2800 units (maximum). www.newmonaco.ca

Status: Proposed Est. Cost (\$ million): 1000 First entry: Sep 2013 Project ID: 3172

Start: Finish: Last update: Mar 2015

British Columbia Major Projects Inventory © Ministry of Jobs, Tourism and Skills Training

Start:

Finish:

Start:

Finish:

Start:

Finish:

#### Penticton

#### Penticton Hospital Redevelopment

Okanagan Similkameen Regional Hospital District/South Okanagan Similkameen Medical Foundation Ph: (250) 492-0237

Plan to redevelop Penticton Hospital will include a 26,700 sq m patient care tower expansion. Funding for the project will be provided by the provincial government, Okanagan Similkameen Regional Hospital District (\$122 million) and the South Okanagan Similkameen Medical Foundation (\$20 million). Project will meet Leadership in Energy and Environmental Design (LEED) gold standards. A shortlist of proponents has been selected in a Request for Qualifications (RFQ). Ellis Don Infrastructure, Plenary Health, and Tandem Health Partners will participate in a Request for Proposals (RFP) to design, build, partly finance and maintain the project.

Status: Proposed Start: 2016 Est. Cost (\$ million): 325 Finish: 2019 First entry: Mar 2014 Last update: Mar 2015 Project ID: 3108

### Penticton

Painted Rock Condominiums

John Skinner Ph: (250) 490-2400

Proposed development of a 100-unit luxury condominium on the site of the Painted Rock winery near Skaha Lake. Rezoning is required.

Status: Proposed Start: Est. Cost (\$ million): 20 Finish: First entry: Mar 2010 Last update: Mar 2015 Project ID: 2573

### Penticton

#### **Channel Crossing Retail Centre**

Property Development Group Ph: (604) 696-5155 250,000 sq ft retail development on a 25 acre site on Channel Parkway and Green Ave on Penticton Indian Band Lands. Anchor tenants will include a major grocery outlet, drugstore, electronics store, Landmark Cinemas, and financial and restaurant services.

Status: Proposed Start: Spring 2015 Est. Cost (\$ million): 20 Finish: 2016 Last update: Mar 2015 First entry: Jun 2011 Project ID: 2842

### Princeton

#### Hydroelectric Dam

Fortis Generation Inc. Ph: (866) 436-7847 Proposed 45 - 65 MW power facility on the Similkameen River 15 km south of Princeton. Project will include a 175 m high dam and a 21 km long reservoir.

Status: Proposed Est. Cost (\$ million): 150 First entry: Sep 2013 Last update: Mar 2015 Project ID: 3181

### West Kelowna

#### **Crystal Mountain Ski Resort Expansion**

Pheidias Project Management Ph: (250) 768-5189 Proposed 3,800-bed ski hill development to include a hotel, townhouses, single-family dwellings and condos, 18-hole golf course, day lodge, restaurants, and conference centre. Proposal includes 11 new ski lifts. Project has all provincial approvals. Regional District of Central Okanagan review required. www.crystalresort.com

Status: Proposed Est. Cost (\$ million): 125 First entry: Jun 1999 Project ID: 581

Westbank First Nation Lands

Shelter Bay Residential Neighbourhood

Ph: (604) 681-8882

Proposed development for the west side of Okanagan Lake. The developer is in negotiations with the Westbank First Nations for a 125 year lease that would allow for 1,500 condominium units including highrise towers and a marina.

Status: Proposed Est. Cost (\$ million): 1000 First entry: Dec 2007

Project ID: 2084

Start: Finish: Last update: Mar 2015

#### STATUS: ON HOLD

### **Big White**

#### **Chateau Blanc Resort Hotel**

Berezan Management Ltd. Ph: (250) 368-9148 Architect: DA Architects + Planners

Highrise hotel and convention centre located at Big White's former Ridge parking lot. The project includes 400-plus rooms in a 17-storey tower, a 929 sq m convention centre, commercial space, and plans for a casino. Project is on hold.

Status: On hold Est. Cost (\$ million): 200 First entry: Dec 2006 Project ID: 1869

Start: Fall 2007 Finish: Last update: Mar 2015

### Kelowna

#### Caban Gyro Beach Cityhomes - 3377 Lakeshore Rd.

Cressey Development Corp. Ph: (250) 717-1299 Architect: Meiklejohn Architects Inc.

Proposed 130 unit condominium development in two 6-storey concrete midrise building joined by a podium of retail space. Architect: Meiklejohn Architects Inc. www.cabangyro.com

Status: On hold Est. Cost (\$ million): 24 First entry: Sep 2008 Project ID: 2250

Start: Finish: Last update: Mar 2015

### Kelowna

Start:

Finish:

#### South Pandosy Renewable Energy System

Terasen Gas/Kelowna City Ph: (250) 763-6011 Proposed district energy system will use waste heat and water from area businesses in an integrated energy solution.

Status: On hold Est. Cost (\$ million): 16 First entry: Dec 2010 Project ID: 2709

Start: Finish: Last update: Mar 2015

Start:

Finish

Last update: Mar 2015

### Big White Ski Resort Expansion

Big White Ski Resort Ltd. Ph: (250) 765-3101

Long-term program of ongoing ski hill developments, including a license to build up to 22,000 bed units; presently there are approx 13,500 bed units available. Construction in the 2004/2005 season included 250 single- and multi-family condo units (\$100 million sale value), two new chair lifts, terrain changes, and new grooming machines. Firelights development has been discontinued; The Edge condominium completed in 2011. Renovations and improvements to nine ski runs have now expanded to fourteen. Included in the project is the now completed, \$7-million Snow Ghost Express chairlift. Construction on the 400-room Chateau Blanc hotel and convention centre is on hold. www.bigwhite.com

Status: On hold Est. Cost (\$ million): 250 First entry: Dec 1997 Project ID: 283

### Lake Country

Sonata Ridge Condominiums

*Medican* Developments Ph: (403) 526-3477 Proposed residential development of 213 units in 3 phases and is located above the developers Sitara on the Pond project. Project on hold.

Status: On holdStart:Est. Cost (\$ million): 50Finish:First entry: Jun 2007Last update: Mar 2015Project ID: 1989Project ID: 1989

### Logan Lake

#### Highland Valley Centre for Sustainable Waste Management

Highland Valley Copper Corporation Ph: (250) 523-3200

Regional landfill proposed on a waste rock and overburden dump at the Highland Valley copper/molybdenum mine, located 20 km east of Logan Lake, with a capacity of 50 million tonnes of municipal solid waste (up to 600,000 tonnes/year) from throughout south-western BC. Certification has been received under the BC Environmental Assessment Act. Project is on hold until evaluation of future mine life extension is complete.

Status: On hold	Start:
Est. Cost (\$ million): 119	Finish:
First entry: Mar 2006	Last update: Mar 2015
Project ID: 1714	

### Merritt

#### Marshall Springs Resort and Spa

Marshall Springs Resort Inc. Ph: (250) 377-7060

91.25 Acre Resort Development of 178 Strata Recreational Lots proceeding in six phases. Phase One infrastructure including community water system and sewage treatment plant complete. Each phase will release serviced lots and Log Homes complete with Geo Exchange heating and cooling. This will be a four season destination resort on completion with conference facilities. Project has been cancelled. ww.marshallsprings.com

Status: On hold Est. Cost (\$ million): 76 First entry: Dec 2007 Project ID: 2070

Last update: Mar 2015

Start:

Finish:

## Oliver

#### Oliver "Wine Village" Mixed Use Development

Bellstar Development Inc./Co-operators Development Corp. Ltd. Ph: (250) 485-6202

Wine Village on 4.3 acres adjacent to Hwy 97, to include residential units, a four storey hotel, and commercial facilities to showcase local wineries. Bellstar Resorts and Hotels Ltd. will co-develop the hotel portion. Project is on hold.

Status: On hold Est. Cost (\$ million): 75 First entry: Mar 2006 Project ID: 1660 Start: Finish: Last update: Mar 2015

### Summerland area

Start: Jun 1992

Last update: Mar 2015

Finish:

### Greata Ranch Vineyards Development

Concord Pacific Ph: (604) 899-8800

16 ha development near Peachland will include a village centre and amenities, residential phases; Infinity Villas; Antlers Ridge townhomes; Piazza Residences; and Estate lots. Project is on hold while developer focuses on other projects.

Status: On hold Est. Cost (\$ million): 50 First entry: Jun 2005 Project ID: 1388

Start: Finish: Last update: Mar 2015

### Vernon

#### Coldstream Meadows Expansion

Rob Borden Ph: (250) 542-5661

Coldstream Meadows Retirement Community at 9104 Mackie Dr. is developing its 23-acre property as a Campus of Care Retirement Community, to provide 100 units of a full range of accommodation, hospitality services and service needs for seniors. Phase 1 includes 56 units and phase 2 with 33 units have completed construction. Amenities and 70 units in phase 3 are on hold. Project design will meet Leadership in Energy and Environmental Design (LEED) standards. www.coldstreammeadows.com

Status: On holdStart: Spring 2006Est. Cost (\$ million): 15Finish:First entry: Sep 2005Last update: Mar 2015Project ID: 1510Project ID: 1510

### Vernon

### The Rise Resort and Residential Development

Okanagan Hills Development Corp. Ph: (866) 383-5111

A major golf course with resort and residential accommodation. Located above Bella Vista, the resort consists of 735 acres and will include a Fred Couples-designed 18-hole golf course, commercial winery, retail village, 550 hotel suites and cottages, and 660 single-family homes and townhouses. Phase 1 includes the golf course, vineyards, 100 building lots and 45 villas. A portion of Phase 1 villas completed in spring 2006, with the golf course complete in Jun 2008. Belago homesites opened in Aug 2008 and the Cellars Winery is planned. Project is stalled while developer seeks purchaser for the site. www.therise.ca

Status: On hold Est. Cost (\$ million): 1000 First entry: Sep 2003 Project ID: 1003 Start: Spring 2005 Finish: Last update: Mar 2015

#### West Kelowna

#### Sundance Ridge Condominium

Renascence Development Corp. Ph: (250) 762-4777

Low-rise condominium development to include 208-units in three storey and townhouse buildings. 116-units have been completed and remaining 92-units will be completed when market conditions improve. www.renascencedevelopments.com

Status: On hold Est. Cost (\$ million): 55 First entry: Mar 2007 Project ID: 1924

Start: Spring 2009 Finish: Last update: Mar 2015

#### STATUS: CONSTRUCTION STARTED

#### Cache Creek

#### Cache Creek Landfill Gas Utilization Project and Extension

Wastech Services Ltd. Ph: (604) 521-1715

A landfill gas utilization facility to capture gas emitted from the landfill to produce 4.8 MW of electricity expected to complete in Spring 2015. Extension of the existing Cache Creek landfill to provide an additional 15 million tonnes of capacity. Phase 1 will add a 7 hectare extension and the remaining 42 hectares will be built in 7 hectare tracts. Project has received certification under the Environmental Assessment Act.

Status: Construction started Est. Cost (\$ million): 100 First entry: Sep 2008 Project ID: 2255 Start: Fall 2014 Finish: Late 2016 Last update: Mar 2015

### Golden

#### Kicking Horse Canyon Project - Highway 1 Improvements

*BC Ministry of Transportation and Infrastructure Ph:* (250) 712-3629 Extensive upgrading project will be constructed in phases. Phase 1: 5-Mile (\$64 million, with \$21M in federal funding under the Strategic Highway Infrastructure Program - SHIP), a replacement of the Yoho Bridge completed Mar 2006. Phase 2: 10-Mile (\$143 million, with \$62.5M in federal funding under the Canada Strategic Infrastructure Fund), a 5.8 km upgrade and replacement of the Park (10 mile) Bridge started Fall 2005 and opened to traffic August 30th, 2007 and was procured through a

Design-Build-Finance-Operate (DBFO) agreement. Phase 3 (\$119.8 million): Golden Hill to West Portal and Brake Check to Yoho National Park is complete and received \$51.5 million in federal funding under the Building Canada Fund. Federal funding is being pursued for Phase 4: West Portal to Yoho Bridge. www.kickinghorsecanyon.ca

Status: Construction started Est. Cost (\$ million): 972 First entry: Mar 2003 Project ID: 919 Start: Summer 2003 Finish: 2015 Last update: Mar 2015

#### Golden

#### Kicking Horse Ski Resort Expansion

Golden Peaks Resort Inc. Ph: (250) 439-5425

Expansion of existing ski resort with upgrades to facilities. The phased development will include six ski lifts, a gondola, commercial development, 440 rooms in three hotels, 150 chalet units, 300 townhomes and 65 detached homes. The 51 unit Mountaineer Lodge, 46 unit Palliser Lodge, and the Glacier Lodge have completed. The Black Bear Lodge with commercial space was cancelled. The Aspens, a 60-unit townhouse project, and the Cache Neighbourhood have completed construction. Single family homes are currently under construction. The upgraded Dawn Mountain Nordic Centre opened in Mar 2012. A Thomas McBroom golf course is planned for this site. www.kickinghorseresort.com

Status: Construction started Est. Cost (\$ million): 200 First entry: Mar 1998 Project ID: 394 Start: Spring 2000 Finish: 2040 Last update: Mar 2015

### Kamloops

#### Cascades Casino Relocation

Gateway Casinos Ltd. Ph: (604) 412-0166 Relocation and expansion of the Cascades Casino to 1555 Versatile Drive. Plainsman Builders has been selected as general contractor.

Status: Construction startedStart: Early 2015Est. Cost (\$ million): 35Finish: Summer 2015First entry: Sep 2014Last update: Mar 2015Project ID: 3307Project ID: 3307

### Kamloops

#### West Highlands Residential Community

Aberdeen Highlands Development Corp Ph: (250) 828-1676

Aberdeen Highlands Development Corp. is a land only developer providing small, medium and large builders/developers with fully serviced land and parcels for building projects. The West Highlands development is an established development of a comprehensive residential community located on the hillsides in the popular southwest sector of Kamloops. The development is within walking distance to an Elementary School and surrounds a new 35 acre district park. Comprehensive Development Zoning (CD-5) allows for 850-1300 single and multifamily units over 122 acres of prime development land. Approaching a 30% build out, the community is well established with opportunities existing in single family and low density multifamily sites. Phases 1 thru 5 are sold out, Phase 6, completed in the late fall 2014 added 33 single family lots and is 80% sold. Current development will consist of a large low density multifamily site located along Aberdeen Dr, this site could be subdivided or phased and is scheduled for completion in the summer 2015. www.aberdeenhighlands.ca

Status: Construction started Est. Cost (\$ million): 50 First entry: Sep 2010 Project ID: 2685 Start: 2009 Finish: 2020 Last update: Mar 2015

### Kamloops

#### Trans Canada Hwy Improvements - Monte Creek to Pritchard

*BC Ministry of Transportation and Infrastructure Ph:* (250) 712-3629 4 laning of Highway 1 between Monte Creek and Pritchard. Phase 1, 3 km stretch from the Monte Creek interchange to east of Bostock Road, is complete. Phase 2, from east of Miners Bluff Road to Pritchard has started construction Summer 2013. Emil Anderson Construction has been selected as contractor for widening the section between Monte Creek and Chase. This project is funded by the Province of British Columbia (\$43.3 M) and the Government of Canada - Building Canada Fund (\$16.7 M).

Status: Construction started Est. Cost (\$ million): 60 First entry: Sep 2008 Project ID: 2276 Start: Oct 2011 Finish: Spring 2016 Last update: Mar 2015

### Kamloops

#### **Orchards Walk**

#### Ovation Development Corp. Ph: (250) 374-8430

A 675 unit residential community on 60-acres consisting primarily of single-family homes. Multi-family homes will consist of ground level retail shops with two-storey condominiums. This will be a geothermal energy community, to include a village centre containing a recreation centre and other amenities. Phase 1 through 4, single family dwellings, are complete. The multi-family homes completed phases 5 through 8. Phases include Cortland Park townhomes and Orchards Plaza with 30,000 sq ft of retail space and a 191-unit retirement residence. www.orchardswalk.com

Status: Construction started Est. Cost (\$ million): 150 First entry: Sep 2005 Project ID: 1465 Start: Nov 2005 Finish: Spring 2015 Last update: Mar 2015

### Kamloops

### Trans Canada Hwy Improvements - Pritchard to Hoffman's Bluff

*BC Ministry of Transportation and Infrastructure Ph:* (250) 953-4941 Improvements to widen the Trans Canada Hwy from Pritchard to Hoffman's Bluff. Phase 1 includes widening 3 km of highway to 4 lanes and upgrading the Stoney Flats Road. Phase 2, realignment and widening 3.1 km of highway through Hoffman's Bluff released for tender in Fall 2014. The federal government will contribute up to \$26.9 million under the Building Canada Fund and \$34.7 million funding will be provided by the provincial government.

Status: Construction started Est. Cost (\$ million): 62 First entry: Mar 2009 Project ID: 2357 Start: Spring 2013 Finish: Fall 2016 Last update: Mar 2015

### Kamloops

# Royal Inland Hospital - Clinical Services Building, parking and site infrastructure upgrading

Interior Health Authority Ph: (250) 354-3030

Upgrade of hospital site infrastructure includes a multi-storey parkade and clinical building in phase 1, a renovated trauma room is complete. Subsequent phases will include a surgical inpatient building and, an inpatient/outpatient building. Phase 1 (\$80 million) will be funded in partnership between the Province and the Thompson Regional Hospital District. Bird Construction Inc has been selected for construction of the Clinical Services Building.

Status: Construction started Est. Cost (\$ million): 400 First entry: Jun 2012 Project ID: 2977

Start: Spring 2014 Finish: 2020 Last update: Dec 2014 Kamloops

#### JuniperWest Residential Development

Tercon Construction Ph: (250) 372-0922

93 hectare, 668-unit development will include 397 single family units and 271 townhouse units. The development will be built in phases with 4 phases of single family homes and 2 phases of multi-family units released. Four additional phases are future development. www.juniperwest.com

Status: Construction started Est. Cost (\$ million): 150 First entry: Jun 2008 Project ID: 2203 Start: Spring 2009 Finish: 2015 Last update: Dec 2014

### Kamloops

#### Sun Rivers Community

Sun Rivers Development Corp. Ph: (250) 828-9989

Development of a country club, residential units, school, and retail and commercial space on a 460 acre site near Hwy 16. The project will eventually contain 2,500 single- and multi-family residential units, with eight phases in total. An 18-hole golf course and a driving range are complete. Development of Phase 1 of the single-family units: The Fairways, a 9-townhouse unit, and the Sagewood are complete. Construction of the Mariposa, Rosewood and Trillium are complete. Development of Talasa, by the Cambri Development Group, will include 450 multi-residential units, a 20,000 sq ft recreation centre and a retail village square. www.sunrivers.com

Status: Construction started Est. Cost (\$ million): 450 First entry: Dec 1997 Project ID: 282 Start: 1997 Finish: Spring 2015 Last update: Mar 2015

### Kamloops Area

#### **Interior Residential Care Facilities**

Interior Health Authority Ph: (250) 354-3030

Addition of 527 new beds to residential care facilities. A Request for Proposals (RFP) has been issued to undertake the addition of the beds in each of the following regions; Kamloops, 25 beds; Central Okanagan, 100 beds; Salmon Arm, 71 beds; South Okanagan, 66 beds; North Okanagan, 46 beds; Grand Forks, 40 beds; Invermere, 34 beds. 45 beds will be added to Interior Health facilities in Williams Lake, 100 Mile House and Keremeos, with 46 additional beds in Lumby.

Status: Construction started Est. Cost (\$ million): 31 First entry: Dec 2010 Project ID: 2720 Start: Spring 2011 Finish: 2015 Last update: Mar 2015

### Kamloops area

### Sun Peaks Ski Resort

Sun Peaks Resort Corp. Ph: (250) 578-7222

Development of 23,000-beds as part of a long-term plan to be developed in four phases. Phase 1 is complete, which included the 230-room Delta Sun Peaks Hotel and a \$70 million expansion to skiing on Mt. Morrissey which opened up 600 acres of new terrain. Trapper's Landing, 40 units of townhouses, 4-plexes and duplexes, completed in Mar 2005. Stone's Throw has finished construction on two buildings, Phase 1, 2 and 3 completed Aug 2005. Phase 4 and 5 completed Feb 2006. Woodhaven, Phase 1, a 22 unit condominium completes construction as phase 2, a 26 unit condominium commenced Fall 2006. Lookout Ridge part of a new East Village subdivision launched Nov 2005. The Residences, a condo hotel, started construction Spring 2006, completed in Spring 2007. Capital improvements of \$10 million made to the resort, including an expansion of the water reservoir were completed Summer 2005. www.sunpeaksresort.com

Status: Construction started Est. Cost (\$ million): 635 First entry: Dec 1997 Project ID: 284 Start: 1993 Finish: 2015 Last update: Mar 2015

British Columbia Major Projects Inventory © Ministry of Jobs, Tourism and Skills Training

#### **Okanagan Centre for Innovation**

*Kelowna Sustainable Innovation Group* Ph: (250) 763-6011 Construction of a 6-storey technology innovation centre located near the Okanagan Regional Library. The centre will provide 106,000 sq ft of work space for technology companies, entrepreneurs and students. Funding for

the project is being provided by the Kelowna Sustainable Innovation Group and the provincial government (\$6 million).

Status: Construction started Est. Cost (\$ million): 35 First entry: Sep 2014 Project ID: 3305 *Start:* Fall 2014 *Finish:* Early 2016 *Last update:* Dec 2014

Start: Feb 2015

Start: Oct 2012

Finish: Spring 2016

Last update: Mar 2015

Finish: Early 2016

*Last update:* Mar 2015

### Kelowna

#### Kelowna Community Health and Services Centre (CHSC) Interior Health Authority Ph: (250) 763-6011

A new CHSC project will be built in downtown Kelowna at the corner of Doyle and Ellis Street. IH will lease approximately 145,000 sq ft in the completed 5-storey building. Urban Solutions Group has been awarded the design, build and lease contract.

Status: Construction started Est. Cost (\$ million): 40 First entry: Sep 2013 Project ID: 3169

### Kelowna

#### Trades Complex - Okanagan College Expansion

Okanagan College Ph: (250) 762-5445

Expansion will include renovation and refitting 5,100 sq m of existing trades training facilities and a 5,500 sq m two-storey trades and technology addition started in May 2014. The provincial government will provide \$28 million in funding with the remaining from Okanagan College. The project will be built to meet Leadership in Energy and Environmental Design (LEED) Platinum standards.

Status: Construction started Est. Cost (\$ million): 33 First entry: Sep 2012 Project ID: 3019

#### Kelowna

#### Kelowna RapidBus

City of Kelowna Ph: (250) 763-6011

Expansion of RapidBus to West Kelowna will include twelve new stations and five new transit exchanges. The federal government will contribute \$10.9 million under the Building Canada Fund and \$6 million Federal Gas Tax funds. \$23.9 million will be provided by the Province of British Columbia and \$5.2 million from the City of Kelowna with lands from West Kelowna. Phase 1 completed in Sep 2010 with UBC Okanagan and downtown, phases 2 and 3 completed in Aug 2014 with and extension to Westbank First Nation and West Kelowna. The South Pandosy Transit Exchange is expected to complete in Jun 2015.

Status: Construction started Est. Cost (\$ million): 46 First entry: Sep 2010 Project ID: 2672 Start: Summer 2013 Finish: Jun 2015 Last update: Mar 2015

#### Kelowna

#### Kelowna International Airport Expansion

*Kelowna International Airport Ph*: (250) 765-5125 Kelowna International Airport is undergoing phased expansion of the air terminal complex, runway, and road access. Development includes the expansion of the check-in process, outbound baggage belt system and airline/tenant office areas. Construction of 2 gates and expanded apron capacity is expected to complete in 2018.

Status: Construction startedStart: Feb 2008Est. Cost (\$ million): 150Finish: 2025First entry: Sep 2007Last update: Mar 2015Project ID: 2035Project ID: 2035

### Kelowna

#### Mission Meadows at Casorso Condominium Development

Mission Meadows Development Corp. Ph: (250) 860-2351 Architect: Water Street Architecture Inc.

Condominium development of 252 units in four 4-storey condominiums located at Gordon Dr and Casorso Rd. Phases 1through 3 and 2 clubhouse have completed construction. Phase 4 is the final phase. www.missionmeadows.ca

Status: Construction started Est. Cost (\$ million): 63 First entry: Sep 2006 Project ID: 1816 Start: Summer 2006 Finish: Fall 2015 Last update: Mar 2015

### Kelowna

#### Interior Heart and Surgical Centre

Interior Health Authority/Central Okanagan Regional Hospital District Ph: (250) 763-4918

Cardiac and surgical centre will include construction of the 84,470 sq ft Dr. Walter Anderson clinical support building (\$39 million), completed May 2012; a 4-storey, 139,590 sq ft building for the cardiac program and surgical suite, expected completion in 2016; and renovations to several existing buildings to house diagnostic, critical care and inpatient units, expected completion in 2017. The project will meet LEED Gold standards for Leadership in Energy and Environmental Design. Plenary Health was chosen as the Design Build Finance Maintain partner to construct and maintain the surgical building.

Status: Construction startedStart: Spring 2011Est. Cost (\$ million): 381Finish: Spring 2017First entry: Mar 2010Last update: Mar 2015Project ID: 2552Project ID: 2552

### Kelowna

### **Central Green Residential Development**

*City of Kelowna Ph:* (250) 763-6011 Proposed residential development on 5 ha site at Harvey and Ritcher Ave. Project includes 3 towers of 14, 16, and 18 storeys, 4-storey buildings, commercial space and a park. Designs will meet Leadership in Energy and Environmental Design (LEED) Gold standards.

Status: Construction started Est. Cost (\$ million): 60 First entry: Mar 2009 Project ID: 2377 Start: Fall 2012 Finish: 2015 Last update: Mar 2015

### Waterscapes Neighbourhood

Ledingham McAllister Ltd. Ph: (250) 763-6011

The 776 unit, 9 building development will include the Skye, a 183 unit, 26-storey condominium tower at 1089 Sunset Dr. completed construction in Early 2010. The Herons, 8 lowrise townhome buildings and the Osprey townhomes which have completed construction in Summer 2009. Four additional buildings are planned. The project is located in Brandt's Creek Crossing. www.liveatwaterscapes.com

Status: Construction started Est. Cost (\$ million): 150 First entry: Mar 2007 Project ID: 1922

### Kelowna

### **McKinley Landing Resort**

G Group of Companies Ph: (250) 763-4444

Plans on a 351-hectare site include a 1000 residential unit resort in the form of a boutique hotel and bungalows, retail facilities, a health and wellness centre, convention space, a 16 ha vineyard and winery, 18-hole golf course, marina and beach club. The first building, a five star hotel to start construction in 2008. The Thomas McBroom designed, Kinnikinnik golf course is located in McKinley Landing.

Status: Construction started Est. Cost (\$ million): 477 First entry: Mar 2004 Project ID: 1097

Start: Spring 2009 Finish: 2017 Last update: Mar 2015

Start: Nov 2007

Last update: Mar 2015

Finish:

### Kelowna

#### **Glenmore Highlands Development - Wilden**

Glenwest Developments Inc Ph: (604) 739-7526 Architect: Ekistics Town Planning Inc.

Development of 2,800 housing units made up of single-family homes, townhouses, row houses including some 3- to 4-storey apartment buildings, 10,000 sq ft of convenience commercial areas, an elementary school and a park between Glenmore and Clifton Roads. Total area is 720 ha. Phase 1, includes 450 single-family units and is under construction, this phase will eventually include school, and a mixed-use village centre. Phase 1A, included 45 single-family units plus a 14 unit townhouse available 2004. Phase 2, Terrace Hill includes 65 single family units. Phase 3, Still Pond included 24 single family units available Spring 2005. Phase 4, Ledge View includes 14 detached homes opened in Spring 2006. Rezoning for the balance of the property is complete.

Status: Construction started Est. Cost (\$ million): 2100 First entry: Mar 1998 Project ID: 267

Start: Summer 2002 Finish: 2020 Last update: Mar 2015

### Kelowna

**Dilworth Mountain Estates** 

Dilworth Homes Ph: (250) 861-8969 Development to comprise phase 4 of the Selkirk neighbourhood which will

include 40 new homesites, 60 townhomes in Wycliffe at Selkirk and 100 townhomes in Dilworth East. 12 single family lots released on Selkirk Dr. The Summit at Selkirk, 20 townhomes.

Status: Construction started Est. Cost (\$ million): 48 First entry: Jun 2007 Project ID: 1981

Start: Spring 2009 Finish: Spring 2015 Last update: Mar 2015 Kelowna

#### Southwind At Sarsons

G Group of Companies Ph: (250) 861-5117

Phased development at the corner of Sarsons Rd and Lakeshore Rd in the Mission District will consist of 11 townhomes and 129 condominiums with a total of 229,000 sq ft. The project includes a ground loop and other heat recovery systems, and other amenities. Phase 1, consisting of 32 condominiums and 11 townhouses has completed, 60 units in phase 2 and phase 3 have completed construction. www.southwindatsarsons.com

Status: Construction started Est. Cost (\$ million): 70 First entry: Jun 2005 Project ID: 1433

Last update: Mar 2015

### Kelowna

#### Manteo Resort Expansion Rykon Group Ph: (250) 712-9664

Expansion of Manteo Resort to 3756 Lakeshore Rd. with 18 hotel villa units and new pool facilities. Future phases will include a 69-unit, 12 storey tower and a 77-unit, 10 storey tower with conference facilities and retail space.

Status: Construction started Est. Cost (\$ million): 130 First entry: Dec 2012 Project ID: 3097

Start: Mar 2014 Finish: 2023 Last update: Mar 2015

Start: Spring 2006

Finish:

### Kelowna

#### Sopa Square Residential Development

Fenwick Developments Ph: (250) 763-6011

11-storey residential tower built over levels of commercial and retail space, with two 4-storey buildings around a central green space. Commercial space completes Oct 2013. Project is registered to meet LEED Gold standards for Leadership in Energy and Environmental Design. Website: www.sopasquare.com

Status: Construction started Est. Cost (\$ million): 25 First entry: Dec 2008 Project ID: 2328

Start: Early 2011 Finish: Spring 2015 Last update: Mar 2015

### Kelowna

#### **Black Mountain Golf Community**

Melcor Developments Ltd. Ph: (250) 717-8390

Major development on 385 acres to include approx 800 units of single-family homes, condominiums, townhouses and quarter share villas to be built in eight phases. Phase 1 consists of 17 single-family lots on Henderson Dr. Phase 2 consists of 28 single-family homes, and three villa developments containing single- and semi-detached villas/duplexes. Phase 2 also includes two multi-family condominium/ townhouse developments. The Black Mountain Golf Course, an 18-hole course has completed construction. The Tuscan Sun Resort is a hotel which will contain 100-suites, a conference room, restaurant/pub, spa, gym, pool, retail space and underground parking. The Rialto Plaza 1 and 2 will be two buildings with small retail shops, offices and services with 5 residential units above each, and underground parking. In Jun 2005 the developer changed to Melcor Developments Ltd. www.blackmountain.ca

Status: Construction started Est. Cost (\$ million): 500 First entry: Dec 2004 Project ID: 1280

Start: Summer 2004 Finish: 2016 Last update: Mar 2015

#### Central Okanagan Multi-Modal Corridor

Kelowna City Ph: (250) 763-6011

The North End Connector, referred to as the Central Okanagan Multi-Modal Corridor, between Ellis St and Spall Rd has completed. Clement Ave upgraded from Gordon Dr to High Rd. The portion from Gordon Drive to Spall Road completed in Late 2006. The Highway 33 Downtown Connector (\$60 million) includes an extension of Clement Ave from Spall Rd to Highway 33.

Status: Construction started Est. Cost (\$ million): 75 First entry: Dec 2003 Project ID: 1051 Start: Fall 2005 Finish: 2020 Last update: Mar 2015

#### Kelowna

#### Tower Ranch Golf Resort

IntraWest Developments Ltd. Ph: (604) 669-9777

Championship golf course, country club, hotel, 800 unit residential development and village centre will proceed with construction. Dilworth Homes is to build 238 single-family units, with the model homes complete Summer 2007. IntraWest plans include a village centre and 562 multi-family units. Development of the Thomas Broom designed golf course has completed in Jun 2008. www.mytowerranch.com

Status: Construction started Est. Cost (\$ million): 1000 First entry: Dec 1997 Project ID: 270 Start: Spring 2007 Finish: 2016 Last update: Mar 2015

#### Lake Country

#### Lakestone Resort Development

Lakestone Developments Ph: (604) 639-4558

Resort development with a residential component of 1,350 units. Phase 1 - 17 includes vineyard villas, a golf course, winery, hotel and 75-slip marina will be built over a period of 10 years along with the remaining residential phases. The golf course completed in 2010. A recreation facility (\$3.5 million) is under construction with a swimming pool, outdoor kitchen and exercise room in a 2-storey building. www.lakestoneliving.com

Status: Construction startedStart: Jan 2008Est. Cost (\$ million): 1000Finish: 2017First entry: Sep 2006Last update: Mar 2015Project ID: 1814Project ID: 1814

### Malakawa

#### Malakwa Bridge Replacement

*BC Ministry of Transportation and Infrastructure Ph:* (250) 387-3198 Replacement of the two-lane Malakwa Bridge with 2 lane eastbound and westbound structures will include four-laning of 2.7 km of Highway 1 and connecting road improvements. The Province of BC will fund \$20 million of the \$33 million project with \$13 million provided though the federal Building Canada Fund. Construction contract awarded to Tybo Contracting.

Status: Construction startedStart: Fall 2014Est. Cost (\$ million): 33Finish: Fall 2016First entry: Sep 2014Last update: Mar 2015Project ID: 3296Project ID: 3296

### Merritt

#### Merritt Green Energy Project

Western Bioenergy Inc. Ph: (778) 945-1000

40 MW biomass energy project has been awarded a BC Hydro Electricity Purchase Agreement. The project will use 307,000 metric tonnes biomass fuel/year to generate 285,000 MWh of electricity.

Status: Construction startedStart: Late 2013Est. Cost (\$ million): 235Finish: Oct 2016First entry: Mar 2010Last update: Mar 2015Project ID: 2567Project ID: 2567

### Merritt

Merritt Area Transmission Project

*BC Hydro Ph:* (604) 623-4472 Construct a new 138kV radial transmission line from the existing Highland Substation to a new substation in Merritt to meet the increased demand for power in the Merritt area.

Status: Construction started Est. Cost (\$ million): 65 First entry: Dec 2010 Project ID: 2712 Start: Early 2012 Finish: Fall 2015 Last update: Mar 2015

### Merritt region

### Sagebrush Golf and Sporting Club

*Newmark Group Ph:* 1 877 377 8673 Development on a 126 ha site to include an 18-hole golf course designed by Richard Zokol and Rod Whitman, a clubhouse, cottages and a lodge. Approval was also received for 36 single-family homes. Golf course is

completed. www.sagebrushclub.com Status: Construction started Est. Cost (\$ million): 40 First entry: Mar 2005 Project ID: 1372

Start: Jun 2006 Finish: Last update: Mar 2015

### Oliver

#### Okanagan Correctional Centre

BC Corrections Ph: (604) 532-3610

378-unit correctional centre is under construction on the site of the Senkulmen Enterprise industrial park near Oliver. A Request for Proposals (RFP) has resulted in the selection of Plenary Justice to build the high-security facility. Project will be designed to meet Leadership in Energy and Environmental Design (LEED) standards.

Status: Construction started Est. Cost (\$ million): 200 First entry: Dec 2010 Project ID: 2718 Start: Apr 2014 Finish: Fall 2016 Last update: Mar 2015

### Oliver area

#### Mount Baldy Ski Resort Expansion

Mount Baldy Ski Corporation Ph: (250) 498-4086

Expansion of a ski resort 40 km east of Oliver and Osoyoos. The Master Plan has been approved for the proposed resort development that will consist of a 7,800 bed village, 800 hectares of ski terrain and 13 chair lifts, to be developed in four phases. Phase 1 development is underway with 2 chair lifts, 120 condominiums and day lodge.

Status: Construction started Est. Cost (\$ million): 100 First entry: Jun 2006 Project ID: 1737 Start: Jun 2007 Finish: 2017 Last update: Mar 2015

### Osoyoos

#### Nk'Mip Canyon Desert Resort

Osoyoos Indian Band Ph: (250) 498-3444

The Osoyoos Indian Band, Watermark Asset Management and Bellstar Hotels will develop a 400 unit resort on the Nk'Mip Canyon Desert Golf Course. A hotel, condominium and townhouse units with time-share options and a spa, conference facility and vineyard will be part of the development. Five phases of development will include; 56 townhouse units in phase 1 called Beach Residences; phase 2 called Canyon Desert Inn with conference facilities and 100 resort suites; phase 3 called Golf Residences with 154 townhouse units; Beach Lodge in phase 4 will have a 3-storey lodge and 50 condominium units; and phase 5 called Golf Lodge will have a 4-storey lodge and 90 condominium units. www.canyondesertresort.com

Status: Construction started Est. Cost (\$ million): 120 First entry: Jun 2009 Project ID: 2425

### Osoyoos

### The NK'MIP Project/Spirit Ridge Resort

Osoyoos Indian Band Ph: (250) 495-2684 Development of a 1,200 acre parcel on Osoyoos Lake to include a RV Park,

desert heritage and interpretative centre, a 9-hole golf course, a winery, 125-room boutique hotel, and a store/gas bar with other tourist attractions. An all-season RV park with 72 new fully-serviced sites is in operation as part of 300 existing sites. Portions of the project that have completed are; the Heritage Centre, the 6,000 sq ft Nk'mip Cellars (pronounced Inkameep), the Sonora Dunes 9-hole golf course at 1300 Rancher Creek Rd. and the 2150 sq ft clubhouse. Spirit Ridge Resort suites and villas are being developed in three phases. An eco-industrial park is planned. www.spiritridge.ca

Status: Construction started Est. Cost (\$ million): 75 First entry: Dec 2000 Project ID: 698

Start: Fall 2000 Finish: Fall 2015 Last update: Mar 2015

Start: Jun 2011

Last update: Mar 2015

Finish: 2026

### Peachland

#### Ponderosa Residential Development

Treegroup Development Corp. Ph: (250) 767-2647

A 2,200 unit residential development, located on 425 acres on Pincushion Mountain. The project will include 43,055 sq ft of commercial space, a hotel, winery and a Greg Norman designed golf course. Peachland council has approved Area Structure Plan and final adoption of the OCP amendment bylaw.

Status: Construction started	Start: Fall 2011
Est. Cost (\$ million): 1000	Finish: 2021
First entry: Sep 2009	Last update: Mar 2015
Project ID: 2455	

### Penticton

The Verana - Okanagan

Sun City Developments Ltd. Ph: (250) 490-0558 A four-phase project at 3311 Wilson Street, consisting of four buildings with 164 units, a Commons building with a recreation centre, outdoor pool and other amenities. Phase 1 and 2 have completed construction. www.veranaokanagan.com

Status: Construction started Est. Cost (\$ million): 40 First entry: Sep 2005 Project ID: 1507

Start: Early 2006 Finish: Spring 2015 Last update: Mar 2015

### Penticton

#### Skaha Hills Development

The Skaha Hills Development Corp. Ph: (250) 490-2400 Architect: KelTec Design

Development of a 550 acre site with 600 units in seven phases of single family and condominium homes and a winery. The project has started with 47 homes and a golf course in phase 1, phase 2 includes 20 villas and phase 3 is in planning. Skaha Hills Development Corp is a partnership between Greyback Construction and the Penticton Indian Band Development Corp.

Status: Construction started Est. Cost (\$ million): 250 First entry: Mar 2014 Project ID: 3236

Start: Summer 2014 Last update: Mar 2015

Finish: 2018

#### Revelstoke

#### Upper Columbia Capacity Additions at Mica - Units 5 and 6

BC Hydro Ph: (604) 623-4472

Install two additional 500 MW generating units into existing unit bays at the Mica Generating Station. The new units are similar to the four existing units, but with more efficient turbines.

Status: Construction started Start: Summer 2010 Est. Cost (\$ million): 714 Finish: Fall 2015 First entry: Mar 2008 Last update: Mar 2015 Project ID: 1850

#### Revelstoke

#### **Revelstoke Mountain Ski Resort**

Revelstoke Mountain Resorts Ltd. Ph: (250) 426-1743 Architect: Raymond Letkeman Architects Ltd.

All-season ski resort near Revelstoke with 25 lifts, 100 ski and snowboard trails, and 16,000 beds to be built in five phases. The \$100 million Phase 1 will include the construction of 5 chairlifts and 300 to 400 units of housing. The new resort will have a vertical drop of 1,945 m, the highest in North America. Approx 369 acres of private land at the base is slated to have an 18-hole golf course, a commercial development, and a residential development to include 556 single-family homes, 834 townhomes, 1,471 condominiums and several hotels. The \$22 million gondola and chairlift opened in Dec 2007. The Village and golf course and phase 2 are complete. There are 106 units in phase 3. www.skirevelstoke.com

Status: Construction started Est. Cost (\$ million): 1000 First entry: Mar 1999 Project ID: 557

#### Salmon Arm

#### **Retail Centre Development**

SmartCentres/Calloway REIT Ph: (604) 448-9112 370,000 sq ft retail centre will be part of development at the intersection of the

Trans-Canada Hwy and 30th St SW. Stores include Walmart Supercentre, Bulk Barn, Lube-X and Telus Mobility.

Status: Construction started Est. Cost (\$ million): 252 First entry: Jun 2007 Project ID: 1996

Start: Mar 2013 Finish: Spring 2015 Last update: Mar 2015

Start: Jun 2007

Last update: Mar 2015

Finish: 2020

#### Summerland

#### Summerland Hills Resort

*Locations West Investments/Brandenburg Properties* Ph: (250) 494-7070 1035 acre golf community in west Summerland, will include an 18-hole golf course, 1115 homes, 650 condos, and a 150 unit hotel. www.summerlandhills.ca

Status: Construction started Est. Cost (\$ million): 780 First entry: Mar 2006 Project ID: 1663

#### Vernon

#### **Turtle Mountain Residential Development**

Wesbild Holdings Ltd. Ph: (604) 694-8800

Development on Turtle Mountain located west of the city to include 315 units of single-family homes and 225 multi-family units. Phase 1, consisting of single family homes, has been completed, and Phase 2 is underway. www.turtlemountainvernon.com

Status: Construction started Est. Cost (\$ million): 60 First entry: Sep 2001 Project ID: 771 Start: Aug 2006 Finish: Last update: Mar 2015

Start: Spring 2015

Finish: Spring 2017

Last update: Mar 2015

Start: Early 2007

Last update: Dec 2014

Finish: 2026

#### Vernon

#### Vernon Regional Office

BC Hydro Ph: (604) 623-4472

Rebuild the existing Vernon Regional Operations Facility at the existing owned location to address poor building condition, safety concerns, strategic considerations associated with its role in providing post-disaster recovery and emergency operational support. The new facility will include new office building, warehouse, and truck storage while existing operations continue.

Status: Construction started Est. Cost (\$ million): 46 First entry: Mar 2015 Project ID: 3417

### Vernon

Adventure Bay Point

Paul Gaskin Ph: (250) 550-3575

Development to include 300 units (100 strata, 200 apartments) in 6-4 story buildings with common recreation facilities. Phases 1 and 2 are under construction and are expected to complete by Summer 2015. www.adventurebayvernon.com

Status: Construction started Est. Cost (\$ million): 45 First entry: Jun 2005 Project ID: 1460 Start: Spring 2005 Finish: Summer 2015 Last update: Mar 2015

#### Vernon

#### Predator Ridge Golf Resort Development

Predator Ridge Developments Ltd. Ph: (250) 503-1739 Architect: The Hulbert Group

New resort community near Vernon which includes an expansion to the existing golf course (completed - 27 holes), 51 golf-cottages, a town centre, and 2,120 housing units (single- and multi-family). Construction is on 400 acres of a 1,200 acre site. Phase 1, a 237 unit single- and multi-family subdivision and phases 2 and 3, each of which included 27 units have completed. A road development south of Predator Ridge, Longspoon Drive, provides access to Longspoon Ridge neighbourhood witch has 3 phases completed. Vista Crest is a 13 lot phase released in Falcon Point. The Doug Carrick designed course named the Ridge Course completed in Summer 2010. Longspoon Ridge phase contains single family homes and Whitetail phase is under construction, which brings the development to 650 homes completed or under construction. The next phase will be 211 single family and townhouse units on the Triangle Lands. www.predatorridge.com

Status: Construction startedStart: Summer 1999Est. Cost (\$ million): 500Finish: 2030First entry: Jun 1999Last update: Mar 2015Project ID: 576Project ID: 576

### Vernon

#### 500 kV Airblast Circuit Breaker Replacement NIC/WSN/ACK

BC Hydro Ph: (604) 623-4472

Sixteen 500 kV CB's will be replaced at WSN, NIC and ACK to address the end of life of the existing Circuit Breakers. This will be performed over two fiscal years (F12 and F13). The work on this project is expected to be completed by Spring 2015.

Status: Construction started Est. Cost (\$ million): 22 First entry: Dec 2012 Project ID: 3074 Start: Fall 2011 Finish: Spring 2015 Last update: Mar 2015

### West Kelowna

#### Lakewind Residential Development

Medican Developments Ph: (403) 526-3477

Westbank residential development project located on Carrington Road will include 717 units overall linked by pedestrian walkways. The Lakewind project will be developed in 4 phases. Phase 1 and 2 will include Kaleido 1, 88 units and Kaleido 2, 93 units in 4-storey condominiums and an amenity centre. Phase 3 will have 116 units in a 16-storey tower (Lumina) and phase 4 will have 77 lowrise units. The Galleria will have 11 and 18-storey towers and The Encore will be a 10-storey tower. www.liveatlakewind.com

Status: Construction started Est. Cost (\$ million): 140 First entry: Jun 2007 Project ID: 1988 Start: Late 2006 Finish: 2018 Last update: Mar 2015

#### West Kelowna

#### Multi-family Residential Development

Ryser Developments Ph: (250) 860-0303

Four separate sites on a 400 acre property will be developed as subdivisions; Tallus Ridge; Shannon Lake Rd; Mountain Hollow Rd; and Paramount Dr. The first phases of development will include 188 multi-family units and single family dwellings in each subdivision, followed by 220 multi-family units at Paramount Dr.

Status: Construction started Est. Cost (\$ million): 40 First entry: Dec 2012 Project ID: 3096 Start: Fall 2012 Finish: Spring 2015 Last update: Mar 2015

### West Kelowna

Gateway Urban Village

Dilworth Homes Ph: (250) 448-6306

Development of 180 units in a 10-storey condominium tower and 160 units in a supportive living tower called Heritage. Project also includes an 8-storey commercial building and is located on site of former packing plant on Brown Rd. Rosedal 1 and 2 and Chelsea are current phases.

Status: Construction started Est. Cost (\$ million): 85 First entry: Dec 2007 Project ID: 2064 Start: Jan 2009 Finish: Spring 2015 Last update: Mar 2015

### Westbank First Nation Lands

West Harbour Development

Troika Developments Ph: (250) 869-4945

Initial plan for 1500-unit townhouse development on a 45 acre site has been changed to a 250 unit housing development. Project will be built in three phases and include retail and recreational amenities, a marina and amphitheatre. Phase 1 has completed, phase 2 is under construction and phase 3 is expected to start pre-sales in Summer 2015. www.westharbourkelowna.com

Status: Construction started Est. Cost (\$ million): 50 First entry: Jun 2007 Project ID: 1977 Start: Summer 2010 Finish: 2018 Last update: Dec 2014

## **Kootenay Region**

Updated: July 8, 2015 BC Stats, Ministry of Technology, Innovation and Citizens' Services Ph: 250-387-6121 (Enquiry BC) Email: bc.stats@gov.bc.ca

### **Region at a Glance**

Physical geography:Generally mountainous with north-south valleys.Land area:57 777.4 km² (2011 Census)Population density:2.6 persons per km² (2014)Economic base:Mining, mineral processing, forestry and wood fibre processing.



		Populi	ation by ag	ge group (	Househlds	Dep	endency ra	tios				
Year	0–4	5–17	18–24	25–44	45–65	65+	Total	(000s)	Child	Elderly	Total	Year
1976	10.0	32.0	16.6	33.8	26.3	11.6	130.3	42.6	0.548	0.152	0.699	1976
1981	10.9	30.5	18.0	42.3	26.6	14.5	142.8	50.5	0.476	0.166	0.643	1981
1986	10.2	27.6	13.1	42.6	27.0	16.7	137.2	52.1	0.457	0.202	0.659	1986
1991	9.0	26.8	11.7	43.2	28.7	18.6	138.1	53.6	0.428	0.223	0.651	1991
1996	8.8	29.2	12.6	45.3	35.9	20.9	152.8	60.8	0.405	0.223	0.628	1996
2001	7.1	26.0	11.7	38.9	41.0	22.3	147.0	61.4	0.361	0.243	0.604	2001
2006	6.4	22.3	10.5	33.2	46.5	24.4	143.4	61.6	0.319	0.270	0.588	2006
2011	7.2	20.3	10.7	34.1	48.7	27.4	148.5	64.7	0.294	0.293	0.587	2011
2016	6.3	19.1	11.4	32.8	45.4	33.4	148.4	66.6	0.283	0.372	0.655	2016
2021	6.3	19.0	10.4	34.1	42.0	39.4	151.2	68.5	0.292	0.456	0.748	2021
2026	6.4	18.8	10.5	34.6	39.1	44.2	153.5	69.8	0.299	0.526	0.824	2026
2031	6.5	18.8	10.6	35.0	38.2	46.3	155.3	70.3	0.302	0.554	0.855	2031
2036	6.5	19.1	10.3	36.2	38.0	46.1	156.2	71.0	0.302	0.546	0.848	2036
2041	6.5	19.3	10.5	35.7	39.6	45.0	156.6	71.5	0.301	0.525	0.825	2041

Age groups reflect pre-school, school, advanced education, family formation, mature workers and retired. Child Dependency = (age group 0–17) / (age group 18–64) Elderly Dependency = (age group 65+) / (age group 18–64) Source: BC Stats population projection (Fall 2014). Data are adjusted for estimated Census undercount.

	Building permits											
	Ν	Jon-residen	tial (\$ millions)		Residential			Total permits index				
Year	Indust.	Comm.	Inst. & Govt	Total	Units	Total	Total	2010 = 100				
2008	8.2	34.0	6.5	48.7	1706	396.8	445.5	BC Kootenay				
2009	9.9	34.1	23.0	67.0	744	198.3	265.3					
2010	19.1	39.5	15.1	73.7	774	228.7	302.4					
2011	7.8	40.8	9.8	58.3	557	173.8	232.2					
2012	18.1	37.5	8.0	63.6	593	181.4	245.0					
2013	13.5	26.4	10.1	50.0	473	165.9	215.8					
2014	6.7	29.6	22.6	58.8	548	204.3	263.1	50				
Jan-May 2014	4.5	12.5	15.4	32.4	0.2	58.3	90.7					
Jan-May 2015	2.6	15.5	0.7	18.8	0.2	65.1	83.9	10 12 14 M J J A S ON D J F M A M 11 13 14 15				

Not all projects require a building permit; not all municipalities & regions report. Monthly data preliminary.

Source: Statistics Canada (data collected from municipal and Regional District offices).

Note: Latest month is preliminary; month previous to latest month is revised.



### Population of major municipalities

		2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate			2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate
Kootenay		148 470	148 434	147 590	148 379	Rossland	CY	3614	3632	3638	3650
Cranbrook	CY	19737	19857	19707	19785	Invermere	DM	2983	2967	2959	2993
Nelson	CY	10371	10335	10380	10532	Elkford	DM	2610	2557	2583	2640
Castlegar	CY	7941	7972	7891	7864	Fruitvale	VL	2065	2076	2073	2088
Trail	CY	7801	7748	7526	7527	Warfield	VL	1720	1716	1687	1691
Kimberley	CY	6721	6617	6532	6735	Nakusp	VL	1573	1559	1543	1528
Creston	Т	5332	5316	5089	5030	Salmo	VL	1144	1163	1136	1187
Fernie	CY	4532	4537	4528	4528	Montrose	VL	1040	1043	1040	1031
Grand Forks	CY	4027	4019	4055	4048	Kaslo	VL	1027	1030	1011	1008
Sparwood	DM	3798	3884	3898	3927	Radium Hot Springs	VL	781	779	769	766

C = City, T = Town, VL = Village, DM = District Municipality, RGM = Regional Municipality; RDR = Regional District Area(s); figures contain estimates for net census undercount; all figures correspond to municipal boundaries as of July 1<sup>st</sup> of year stated; Source: BC Stats.

#### STATUS: PROPOSED

#### Fernie

#### Marten Ridge Wind Energy Project

Premier Renewable Energy Ph: (250) 489-2791

Proposal to develop a wind power generation facility with 40 wind turbines of 2.0 MW each and an interconnecting collector system. An overhead transmission line will connect to the existing Fernie substation. Project is currently in the pre-application phase of the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 172 First entry: Dec 2008 Project ID: 2303

#### Grand Forks

#### **Cascade Heritage Power Park**

Powerhouse Developments Inc. Ph: (604) 689-2991

Proposed 25 MW hydroelectric generating facility, enough to power 13,750 homes, along the Kettle River near Christina Lake on a former site of a small hydroelectric plant. The new plant will include a museum and walking trails. Project has received certification under the Environmental Assessment Act and is listed in the BC Hydro 2008 Clean Power Call.

Status: Proposed	Start:
Est. Cost (\$ million): 24	Finish:
First entry: Dec 1998	<i>Last update:</i> Mar 2015
Project ID: 509	

### Nakusp

#### Nakusp Hot Springs Resort Development

The Village of Nakusp Ph: (250) 265-3689

Development of a 77 acre parcel with an all season resort lodge and future residential. Located on a 245 acre property near the Village of Nakusp and Arrow Lake. Current facility includes chalets and campground and access to mineral hot springs, parkland and skiing trails. www.nakusphotsprings.com

Status: ProposedStart:Est. Cost (\$ million):Finish:First entry: Mar 2014Last update: Mar 2015Project ID: 3232Last update: Mar 2015

#### Nakusp

#### Fosthall Creek Hydropower Project

Fosthall Creek Power LP Ph: (250) 352-6665 Proposed 19.4 MW hydropower project on Upper Arrow Lake, is 20 km northwest of Nakusp with a planned interconnection near Pingston IPP. The project is listed in the BC Hydro 2008 Clean Power Call.

Status: Proposed	Start:
Est. Cost (\$ million): 50	Finish:
First entry: Dec 2009	Last update: Mar 2015
Project ID: 2528	

#### Sparwood

#### Coal Mountain Phase 2 Project

Teck Coal Ltd. Ph: (403) 767-8500

Proposed extension of the Coal Mountain Operations located 15 km south of Sparwood. The clean coal project would expand current production to 2.25 million metric tonnes/yr with an estimated total of 76.5 million metric tonnes over a 34 yr mine life.

Status: Proposed	
Est. Cost (\$ million): 396	
First entry: Sep 2014	
Project IĎ: 3310	

#### Sparwood

#### Line Creek Coal Mine Phase 2

Teck Coal Ltd. Ph: (250) 425-2555

Development of two new mine sites near the existing Line Creek Operations, 20 km NE of Sparwood. The mines would produce 3.5 million tonnes/yr of clean coal over a 18 year mine life. The project has received conditional certification under the BC Environmental Assessment Act and the Mines Act Permit review.

Status: Proposed Est. Cost (\$ million): 140 First entry: Sep 2009 Project ID: 2478 Start: Finish: Last update: Mar 2015

#### Sparwood

Start:

Finish:

Last update: Mar 2015

### Baldy Ridge Extension Project

*Teck Coal Ltd. Ph:* (403) 767-8500 Proposed Elkview Operations, Baldy Ridge coal mine extension. The development will supply 6.8 million tonnes/yr of clean coal. Project is in the pre-application phase under the BC Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 1630 First entry: Jun 2014 Project ID: 3279 Start: Finish: Last update: Mar 2015

### Sparwood

#### Crown Mountain Coking Coal Project

NWP Coal Canada Ltd. Ph: (604) 629-8605

Proposed open pit coal mine located approximately 12 km northeast of Sparwood. Exploration has determined an estimated a metallurgical coal resource of 99 million tonnes. Project is in the pre-application stage under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 370 First entry: Dec 2005 Project ID: 1603 Start: Summer 2016 Finish: 2018 Last update: Mar 2015

STATUS: ON HOLD

### Elkford

#### Bingay Main Coal Project

Centermount Coal Ltd. Ph: (604) 568-3388

Proposed open pit and underground mine with an expected capacity of 2 million tonnes/year. Located 21 km north of Elkford, the project will include a coal processing facility and a 27 km rail line. Environmental Assessment pre-application phase has been initiated. The project has been temporarily suspended due to market conditions.

Status: On hold Est. Cost (\$ million): 480 First entry: Dec 2012 Project ID: 3065 Start: Finish: Last update: Mar 2015

Start: Finish:

Last update: Mar 2015

### Invermere area

### Fairmont Hot Springs Golf Course Resort

Fairmont Hot Springs Resort Ph: (250) 489-2791

Proposed expansion and renovation of the Fairmont resort, to include new hotels and an expansion of the existing hotel, condominium and commercial developments, and expansion of the resort's ski areas, over 25 years. Majority of project is on hold until market conditions improve, however a \$5.5 million groundwater source development program has started construction and is expected to complete in Nov 2015.

Status: On hold Est. Cost (\$ million): 1000 First entry: Dec 2005 Project ID: 1617

#### Invermere area

#### Jumbo Glacier Resort

Glacier Resort Ltd. Ph: (604) 662-8833

Development for a 5,925 ha controlled recreation area on four glaciers in the Jumbo Valley near Invermere. Phases include a 104 ha resort area including lift access to the glaciers, ski lodge and tourist resort facilities, hotels, retail shops, restaurants and single-family residences. The final size of the resort is 6,250 beds, including 750 beds for staff accommodation. The first phase would include two chairlifts, a gondola and three T-bars. Project was given Environmental Assessment approval in Oct 2004. The Master Plan was submitted to the Provincial government in Aug 2005 and approved in Jul 2007. The Master Development Agreement was approved in Mar 2012 by the Province of BC. Construction has been suspended as an avalanche safety study has shown that 2 of the building sites are within an avalanche zone. www.jumboglacierresort.com

Status: On hold Est. Cost (\$ million): 1000 First entry: Dec 1997 Project ID: 293

### Nelson

Glacier/Howser Energy Project

Purcell Green Power Inc. Ph: (250) 352-5511

Proposed run-of-river hydro plant with a 99.5 MW capacity, flowing into the Duncan Reservoir consisting of power stations at Glacier Creek and Howser Creek. A 90 km transmission line will be part of the project. The Environmental Assessment review has been terminated following insufficient project information. The proponent may redesign the project for future submission.

Status: On hold Est. Cost (\$ million): 295 First entry: Sep 2006 Project ID: 1800

Finish: Last update: Mar 2015

Last update: Mar 2015

Start:

Start:

Finish:

Start: Fall 2014

Last update: Mar 2015

Finish: 2028

## Trail

Trail Operations - No. 4 Furnace Project Teck Metals Ltd. Ph: (604) 699-4000

Proposal to construct a new slag furning furnace and a settling furnace at the Trail Operations which will increase capacity for electronic waste recycling.

Status: On hold Est. Cost (\$ million): 210 First entry: Dec 2010 Project ID: 2722 Windermere

### Eagle Ranch Golf Resort

Stone Creek Properties Inc. Ph: (403) 802-3600 Architect: Marshall & Associates

A lodge of 20 condo suites (60,000 sq ft) and approx 300 recreational condo units (300,000 sq ft) will be constructed in several phases. The clubhouse started construction in Summer 2004. Phase 1: lodge, pool, fitness facility, and food services, as well as condo units around the Windermere Valley Golf Course. Construction on the condominium suites completed. The recreational condominiums will continue in future phases. Architect: Marshall & Associates (Calgary).

Status: On hold Est. Cost (\$ million): 20 First entry: Jun 2001 Project ID: 752 Start: Summer 2004 Finish: Last update: Mar 2015

#### STATUS: CONSTRUCTION STARTED

### Castlegar

Start:

Finish:

Last update: Mar 2015

### Hugh Keenleyside Spillway Gate Reliability Upgrades

BC Hydro Ph: (604) 623-4472

Upgrade the spillway gates at the Hugh Keenleyside Dam to increase public and employee safety by ensuring the gates meet flood discharge reliability requirements.

Status: Construction started Est. Cost (\$ million): 123 First entry: Dec 2009 Project ID: 2550 Start: Spring 2010 Finish: Fall 2015 Last update: Mar 2015

### Cranbrook

#### East Kootenay Regional Hospital Upgrades

*East Kootenay Regional Hospital Ph: (*250) 426-5281 Project will upgrade the intensive care unit to the East Kootenay Regional Hospital and upgrade the electrical infrastructure. Funding will be provided by the provincial government (\$12 million) and the East Kootenay Regional Hospital District (\$8 million).

Status: Construction started Est. Cost (\$ million): 20 First entry: Jun 2013 Project ID: 3128 Start: Spring 2014 Finish: 2016 Last update: Mar 2015

### Cranbrook

#### Spirits Reach Resort Development

Columere Park Developments Ltd. Ph: (403) 802-0233 Development of 250 acres of a 500 acre site will include 400 units in 4 neighbourhoods with amenity buildings. Phase 1 of 63 duplex and triplex units is called Spirit of the Lake. Phase 2, Spirit Rise consists of 112 residential units. Phase 3 of 135 units, named Hardie Creek and phase 4 of 36 units is called Mustangs Crossing. www.spiritsreach.com

Status: Construction started Est. Cost (\$ million): 80 First entry: Jun 2007 Project ID: 1993 Start: Spring 2007 Finish: Spring 2015 Last update: Mar 2015

#### Cranbrook

#### Wildstone Golf and Residential Development

New Dawn Developments Ph: (250) 489-1519

Golf course and residential development to include two Gary Player-designed 18-hole championship courses and 3000 unit residential development. Neighbourhood plan and zoning are in place, and one golf course has completed. Phase 1, The Whins, will include 76 homesites. Phase 2 is Boulder Creek Villas with 43 units followed by Penley Greens. www.havaday.ca

Status: Construction started Est. Cost (\$ million): 750 First entry: Dec 2006 Last update: Mar 2015 Project ID: 1917

### Elko

#### Sawmill Upgrades

Canfor Corporation Ph: (604) 661-5241 Upgrades to increase production at Elko sawmill include a greenfield planer mill complex (\$40 million). A biomass energy system (\$10 million) will

improve efficiency at the mill. Status: Construction started Start: Jun 2013 Est. Cost (\$ million): 50 Finish: Spring 2015 Last update: Mar 2015 First entry: Dec 2011 Project ID: 2938

#### Fernie

#### **Blackstone Resort Development**

Ph: (250) 423-6817

A maximum of 1,484 equivalent residential units. Single- and multi-family residential and accommodation development, condominium hotels, 120-room hotel and conference centre, mixed use residential, a clubhouse, 4.7 acre spa and wellness centre, 1.9 acre entertainment centre, recreation amenities, and a 2 acre commercial development. A resort-oriented 18-hole golf course and driving range, designed by the Greg Norman Group, with a mixed commercial use and accommodation clubhouse will also be built. Part of the area is rezoned; however an additional area is being included in a rezoning application. Golf course financing of \$34 million, ground was broken to start on the golf course Nov 2005. First phase of the residential portion is owned and being constructed by Montane Developments Ltd. www.montanefernie.ca

Status: Construction started	Start: Fall 2014
Est. Cost (\$ million): 200	Finish:
First entry: Sep 2002	Last update: Mar 2015
Project ID: 857	

#### Fernie

#### **Fernie Alpine Resort**

Resorts of the Canadian Rockies Ph: (250) 256-8473

Long-term program for construction of ski resort facilities. The resort centre, express quad lift, and a number of facilities and accommodations are completed. Residential phase is the Timber Landing subdivision. The sewage treatment plant has been rebuilt. Bear Paw Lodge, Snow Creek cabins and Polar Peak Lodges are complete. New development will occur after infrastructure planning is completed. Estimated capital cost is over 10 years.

Status: Construction started Start: Spring 1998 Est. Cost (\$ million): 250 Finish: First entry: Sep 1997 Last update: Mar 2015 Project ID: 292

#### Invermere

Start: Oct 2007

Finish:

#### Panorama Mountain Village

Intrawest Properties Ltd. Ph: (250) 342-6941

Ongoing expansion includes The Lookout, 24 townhomes in phase 1 and 39 townhomes in phase 2 have completed. Trapper's Crossing development phase sold to New Dawn Developments. Trapper's Ridge is phase 3.

Status: Construction started Est. Cost (\$ million): 250 First entry: Sep 1997 Project ID: 300

Start: Apr 1997 Finish: 2015 Last update: Dec 2014

### Kimberley region

#### Kimberley Ski Resort Expansion

Resorts of the Canadian Rockies Ph: (403) 254-7669 Ski resort expansion to include upgrades to existing facilities and additional accommodation with construction of an Alpine village in phases. An 80-room Marriott Hotel (renamed Trickle Creek Lodge) is complete. Polaris Lodge, which includes skier services and accommodation, is complete. A Conference and Athletic Training Centre has completed in Late 2010. 469 residential units have completed, with 212 additional units planned.

Status: Construction started Start: Fall 1998 Est. Cost (\$ million): 200 Finish: Spring 2015 First entry: Mar 1998 Last update: Mar 2015 Project ID: 393

### Nakusp

#### Halcyon Hot Springs

Halcyon Hot Springs Village & Spa Ph: (250) 265-3554 246-unit resort development will include a 150-unit condominium hotel and 96 chalet and cottage style units. Phase 1 with 44 chalets has completed. www.halcyon-hotsprings.com

Start: Summer 2006 Status: Construction started Est. Cost (\$ million): 52 First entry: Jun 2007 Last update: Mar 2015 Project ID: 1991

### Radium

#### Elk Park Ranch Housing Development

Schickedanz Bros. Ltd. Ph: (403) 239-1952

Development includes 50-room hotel, 250 housing units, a large recreational vehicle park, swimming pool, mini-golf and water park. Infrastructure for housing is complete. Boundary expansion of 81 ha was approved. www.elkparkranch.com

Status: Construction started Est. Cost (\$ million): 60 First entry: Dec 1998 Project ID: 514

Start: Fall 2010 Finish: Spring 2015 Last update: Mar 2015

Finish:

### Radium

### **Bighorn Meadows Resort**

Glacier Lake Mgmt Corp. Ph: (250) 347-2323

Time-share and suite accommodation in 10 buildings to include a swimming pool and tennis courts. Project is to be completed in 12 phases. Phases 1-10 are complete. A 60 unit condominium hotel is complete. The next phase will include an amenities centre and an indoor water park. www.bighornmeadows.ca

Status: Construction started Est. Cost (\$ million): 20 First entry: Dec 1998 Project ID: 513

Start: Late 2003 Finish: Last update: Mar 2015

### 4. Kootenay

### Rossland

### **Red Mountain Ski Resort Expansion**

Red Mountain Ventures Ph: (250) 362-5199

Development to be constructed in 5 phases over 15 years. Resort will be expanded from 1,200 acres to more than 4,000 acres. Plans include upgrading ski lifts and expanding ski terrain. Residential developments include 1,400 housing units, including 100 single-family lots as well as condominium and hotel units. Salmon Creek a 150,000 sq ft, two building condominium started construction in Summer 2006. Hannah Creek a Phase 2 development will consist of two buildings of 25 units. A 3000-acre beginner ski area will be the first of a 2,600-acre ski terrain expansion. A new quad chairlift completed construction, and a 75-unit boutique hotel. Conference centre has completed (\$2.8 million). www.redresort.com

Status: Construction started	Start: Sep 2005
Est. Cost (\$ million): 900	Finish: 2015
First entry: Dec 2004	Last update: Mar 2015
Project IĎ: 1220	

### Sparwood

### Whiskey Jack Resort Development

District of Sparwood Properties Ph: (250) 425-6271 Single- and multi-family residential development with condominium hotels for a maximum of 900 equivalent mixed use residential units in 6 phases. Project includes a conference centre, clubhouse, a 15 acre commercial development and a resort-oriented 18-hole golf course with driving range, designed by the Fred Couple / Gene Bates Group. www.sparwood.bc.ca/golf

Status: Construction startedStart: Fall 2007Est. Cost (\$ million): 200Finish: 2016First entry: Mar 2007Last update: Mar 2015Project ID: 1929Project ID: 1929

### Sparwood

#### Elk Valley Water Quality Plan

*Teck Resources Ltd. Ph*: (604) 699-4000 In Nov 2014 the base area management plan has received government approval. The plan will reduce the selenium levels in the Elk Valley watershed by constructing 6 water treatment facilities. The West Line Creek facility (\$80 million) will treat 7,500 cu m/day. A water treatment facility at Fording River is planned for 2018.

Status: Construction started	Start: Fall 2014
Est. Cost (\$ million): 600	Finish: 2018
First entry: Jun 2013	<i>Last update:</i> Dec 2014
Project ID: 3135	

### Trail

### Waneta Hydroelectric Expansion Project

Columbia Power Corp. Ph: (250) 304-6060

A 335 MW expansion of the existing dam, by a subsidiary of Columbia Power Corporation, involves the design and construction of a second powerhouse at the Waneta Dam on the Pend d'Oreille River, south of Trail, BC. The project has been certified under the BC Environmental Assessment Act. SNC-Lavalin Inc has been chosen for the \$587 million design/build contract. The heavy construction has completed and the project is in the final stages of construction. www.columbiapower.org

Status: Construction started	Start: Early 2011
Est. Cost (\$ million): 900	Finish: May 2015
First entry: Dec 2000	Last update: Mar 2015
Project ID: 699	

## **Cariboo Region**

Updated: July 8, 2015 BC Stats, Ministry of Technology, Innovation and Citizens' Services Ph: 250-387-6121 (Enquiry BC) Email: bc.stats@gov.bc.ca

### **Region at a Glance**

Physical geography: High interior plateau with mountainous boundaries to the east and southwest.

Land area:

131 875.4 km<sup>2</sup> (2011 Census) Population density: 1.2 persons per km<sup>2</sup> (2014)

Economic base: Forestry and forest-based manufacturing, ranching and mining.



	Population by age group (000s of persons)HousehldsDependency ratios											
Year	0–4	5–17	18–24	25–44	45–65	65+	Total	(000s)	Child	Elderly	Total	Year
1976	13.4	38.0	18.9	41.5	18.5	4.3	134.6	38.9	0.651	0.054	0.705	1976
1981	14.7	37.5	22.3	51.1	21.8	5.5	152.9	48.0	0.548	0.058	0.606	1981
1986	13.8	35.9	18.6	54.3	25.3	7.1	155.0	52.0	0.506	0.073	0.579	1986
1991	12.5	34.8	15.8	54.9	28.9	9.3	156.2	53.9	0.475	0.093	0.568	1991
1996	12.3	36.9	17.6	58.6	36.0	11.6	172.9	61.7	0.439	0.104	0.543	1996
2001	9.9	33.1	16.0	51.1	41.9	14.1	166.1	63.0	0.395	0.129	0.524	2001
2006	8.5	27.8	15.0	42.6	46.7	17.0	157.6	62.6	0.348	0.163	0.511	2006
2011	8.8	24.4	14.5	39.9	48.7	20.9	157.2	64.7	0.323	0.203	0.526	2011
2016	8.1	22.5	14.9	39.8	47.7	27.1	160.1	68.4	0.298	0.264	0.563	2016
2021	8.1	22.5	12.6	42.8	45.0	33.3	164.3	71.1	0.305	0.331	0.636	2021
2026	7.9	22.3	11.8	43.5	41.7	38.8	166.0	72.2	0.311	0.400	0.711	2026
2031	7.5	21.9	12.1	42.5	40.2	42.2	166.3	72.3	0.310	0.446	0.756	2031
2036	7.1	21.5	11.8	41.3	40.8	43.0	165.5	71.8	0.304	0.458	0.762	2036
2041	7.0	20.6	11.8	39.1	43.3	42.2	163.9	71.0	0.292	0.448	0.740	2041

Selected demographic characteristics

Age groups reflect pre-school, school, advanced education, family formation, mature workers and retired.

Child Dependency = (age group 0–17) / (age group 18–64) Elderly Dependency = (age group 65+) / (age group 18-64) Source: BC Stats population projection (Fall 2014). Data are adjusted for estimated Census undercount.

					2			
	1	Non-residen	tial (\$ millions)		Resid	ential		Total permits index
Year	Indust.	Comm.	Inst. & Govt	Total	Units	Total	Total	2010 = 100
2008	6.2	35.1	70.0	111.3	522	127.1	238.4	BC Cariboo
2009	3.0	32.1	23.8	58.8	357	99.8	158.6	200
2010	6.7	26.0	70.4	103.1	455	110.7	213.8	
2011	14.4	31.6	27.7	73.7	335	91.8	165.5	150 -
2012	41.7	46.4	6.5	94.7	351	93.7	188.4	
2013	29.5	54.7	8.6	92.8	277	84.4	177.2	
2014	10.9	85.3	15.9	112.1	330	99.5	211.6	50
Jan-May 2014	6.1	21.0	13.9	41.0	0.1	25.0	66.0	
Jan-May 2015	4.0	17.5	0.6	22.1	0.2	44.8	67.0	10 12 14 M J J A S OND J F MAM 11 13 14 15

**Building permits** 

Not all projects require a building permit; not all municipalities & regions report. Monthly data preliminary.

Source: Statistics Canada (data collected from municipal and Regional District offices).

Note: Latest month is preliminary; month previous to latest month is revised.

## **Cariboo Region**



### Population of major municipalities

		2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate
Cariboo		157 201	156 972	157 078	156 756
Prince George	CY	73 803	73 849	74227	73 590
Williams Lake	CY	11164	11 038	10943	11 003
Quesnel	CY	10 185	10097	9801	9806
Mackenzie	DM	3544	3539	3513	3538
100 Mile House	DM	1912	1890	1884	1889
Valemount	VL	1019	1048	1033	1021
McBride	VL	588	587	582	585
Wells	DM	245	235	234	234
Unincorporated Areas	RDR	54741	54 689	54861	55 090

C = City, T = Town, VL = Village, DM = District Municipality, RGM = Regional Municipality; RDR = Regional District Area(s); figures contain estimates for net census undercount; all figures correspond to municipal boundaries as of July 1<sup>st</sup> of year stated; Source: BC Stats.

STATUS: PROPOSED

### 100 Mile House

### 100 Mile House Bioenergy Project

Ainsworth Energy Co. Ltd. Ph: (604) 661-3200 Proposed wood residue biomass energy project of 15 -20 MW. Project has been submitted into the Sep 2010 BC Hydro Community-Based Biomass Power Call.

Status: Proposed Est. Cost (\$ million): 45 First entry: Dec 2010 Project ID: 2754

Anahim Lake

#### Anahim Lake Bioenergy Project

Ainsworth Energy Co. Ltd. Ph: (250) 242-4242

Proposed 5MW bioenergy project that would involve integrating logging waste and pine beetle infested wood from Tumbler Ridge, 100 Mile House and Cache Creek into one bio-oil production facility. The bio-oil would then be used to produce power at plants in each of the three communities. Project had been submitted into the Sep 2010 BC Hydro Community-Based Biomass Power Call, but was not selected. Developer is exploring options for proceeding.

Status: Proposed Start: Est. Cost (\$ million): 15 Finish: First entry: Jun 2011 Last update: Mar 2015 Project ID: 2752

### Anahim Lake

#### **Biomass Project - Anahim Lake**

Yun Ka Whu'ten Holdings Ph: (250) 742-3212 Proposed biomass plant to produce in excess of 5 MW. Project has been submitted into the Sep 2010 BC Hydro Community-Based Biomass Power Call.

Status: Proposed Est. Cost (\$ million): 15 First entry: Jun 2011 Project ID: 2750

### Hanceville

#### Tsilhqot'in Power Project

Tsilhqot'in Power Corp./Western Biomass Corp. Ph: (604) 946-9232 Proposed 60 MW biomass thermal electric project that includes a 70 km, 230 kV transmission line. Project is in pre-application under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 200 Finish: First entry: Jun 2008 Last update: Mar 2015 Project ID: 2201

### Mackenzie

### Kemess Underground Copper-Gold Mine

Aurico Gold Inc. Ph: (647) 260-8880

Proposed underground coal mine located 5 km north of the former Kemess South mine. Estimated annual mine production of 95,000 oz gold and 41.4 million lbs of copper over a 12 year mine life. The project has entered into the Environmental Assessment process.

Status: Proposed Est. Cost (\$ million): 437 First entry: Sep 2012 Project ID: 3043

### Mackenzie Region

Start:

Finish:

Last update: Mar 2015

#### Aley Niobium Project

Taseko Mines Ltd. Ph: (877) 441-4533

Proposed 10,000 tonne/day open pit niobium mine is located 140 km north of Mackenzie. Site exploration continues with drilling program. Project is in the pre-application phase under the Environmental Assessment Act, which will serve as a substitution of the federal environmental assessment.

Status: Proposed Est. Cost (\$ million): 700 First entry: Jun 2011 Project ID: 2819

Start: Finish: Last update: Mar 2015

### McBride

#### **Robson Valley Hydroelectric Project**

Holmes Hydro Ph: (250) 569-3489

Series of ten run-of-river plants with a total of 76.5 MW located on tributaries in the Holmes watershed,. The project, 12 km east of McBride, has water licences and land tenures in place and have qualified for BC Hydro's Standing Offer Program.

Status: Proposed Est. Cost (\$ million): 200 First entry: Sep 2012 Project ID: 3044

Start: Finish: Last update: Mar 2015

Start:

Finish:

Last update: Mar 2015

### McBride

#### **Biomass Project - McBride**

ecoTECH Energy Group (Canada) Inc. Ph: (604) 767-5467 Project to include a combined heat and electricity generating station. Phase 1 will produce a total of 7 MW of power and will be followed by phase 2 planned for 24 MW. Phase 3 is in the planning stages. Rezoning and permitting are in place and establishment of temporary housing for workers. Project has been submitted into the Sep 2010 BC Hydro Community-Based Biomass Power Call.

Status: Proposed Est. Cost (\$ million): 140 First entry: Jun 2011 Project ID: 2745

### McBride

Start:

Start:

Start:

Finish:

Last update: Mar 2015

Finish:

Last update: Mar 2015

#### **Castle Creek Hydropower Project**

Castle Mountain Hydro Ltd. Ph: (250) 442-0645 Proposed 8 MW hydropower project on Benjamin Creek located in the McBride area. This project is selected (Jun 2010) in the BC Hydro 2008 Clean Power Call for an Energy Purchase Agreement (EPA).

Status: Proposed Start: Est. Cost (\$ million): 20 Finish: Last update: Mar 2015 First entry: Dec 2009 Project ID: 2532

### Prince George

### Prince George Global Logistics Park

Prince George Global Logistics Park Ph: (250) 561-7614 Proposed 1,700 acre industrial park located near the Prince George Airport. Phase 1 of the project is ready for development with 19 serviced lots.

Status: Proposed Est. Cost (\$ million): 382 First entry: Sep 2012 Project ID: 3045

# Prince George

#### Alterna Biocarbon Manufacturing Facility

Alterna Biocarbon Ph: (250) 649-2460

Biocarbon production facility will be constructed in phases; phase 1 will convert 12,000 tonnes of green wood residues into 3500 tonnes of biocarbon annually; phase 2 will convert 110,000 tonnes of green wood residues into 25,000 tonnes of biocarbon annually.

Status: Proposed

Est. Cost (\$ million): 15 First entry: Sep 2012 Project ID: 3047 Start: Finish: Last update: Mar 2015

# Prince George

#### Hart North Industrial Site

Prince George Economic Development Corp./ Regional District of Fraser-Fort George Ph: (250) 960-4400

Proposed development of a 3,000 hectare industrial site with 400 hectares in phase 1. Located 36 km north of Prince George, the site is in close proximity to Prince George International Airport .

Status: Proposed	Start:
Est. Cost (\$ million):	Finish:
First entry: Sep 2012	Last update: Mar 2015
Project IĎ: 3048	

# Prince George

#### Isle Pierre Wind Farm

*Kruger Energy Inc. Ph:* (514) 737-1131 Proposed 100 MW wind farm located 35 km west of Prince George. Design studies are underway. Project is in the pre-application stage under the Environmental Assessment Act. www.krugerenergy.com

Status: Proposed	Start:
Est. Cost (\$ million): 400	Finish:
First entry: Mar 2015	Last update: Mar 2015
Project ID: 3376	

# Prince George

#### Mount George Wind Park

*Northland Power Inc. Ph:* (416) 962-6262 Construction of a proposed 300 MW wind farm 38 km SE of Prince George. Currently in pre-application under the Environmental Assessment Act.

Status: Proposed	Start:
Est. Cost (\$ million): 100	Finish:
First entry: Mar 2008	Last update: Mar 2015
Project ID: 2141	

### Prince George

Giscome Quarry and Lime Project

*Graymont Western Canada Inc. Ph: (604) 276-9331* Proposed lime processing facility and quarry located near Prince George. The capacity is expected to be 600,000 tonnes/year with a mine life of 25 years. The project is in the pre-application phase under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 130 First entry: Jun 2007 Project ID: 1987 Prince George

#### Lorraine-Jayjay Copper Mine

*Lorraine Copper Corp./Teck Cominco Ltd. Ph:* (604) 681-7913 Exploration and feasibility reviews underway for a potential copper mine located 280 km northwest of Prince George, BC. The property covers 28,000 ha with the potential to develop 100-200 million tonnes. www.lorrainecopper.com

Status: Proposed Est. Cost (\$ million): 100 First entry: Dec 2005 Project ID: 1600 Start: Finish: Last update: Mar 2015

Start:

Finish:

Last update: Mar 2015

# Quesnel

#### **Bonanza Ledge Mine**

Barkerville Gold Mines Ltd. Ph: (604) 669-6463

Mine with 3,000 tonnes/day gold ore (300 t/d from underground operations) 82 km east of Quesnel. Bulk sampling has been conducted previously at the site. Barkerville Gold Mines Ltd received exploration drill permits for the Bonanza Ledge Zone on Barkerville Mountain. Site preparation is underway, including a gravel access road which is complete. Project has received a Mines Act permit.

Status: Proposed Est. Cost (\$ million): 60 First entry: Mar 1999 Project ID: 523

Valemount

#### Valemount Glacier Destination Resort

Valemount Glacier Destinations Ph: (250) 566-4435

Architect: Pheidias Project Management Corp. & Oberti Resort Design Proposed sight-seeing and year round destination ski resort on Mt. Arthur Meighen near Valemount. A phased master plan is under development including a 2,000 bed base village and a First Nations base village, a gondola and a multi-valley ski area. The Province has approved an Interim Agreement for the resort.

Status: ProposedStart:Est. Cost (\$ million): 800Finish:First entry: Mar 2014Last update: Mar 2015Project ID: 3247Last update: Mar 2015

### Valemount To Burnaby

#### Trans Mountain Pipeline Expansion (TMX)

Kinder Morgan Ph: (403) 514-6638

Pipeline expansion planned in stages along the existing Trans Mountain Line from Edmonton, AB to Burnaby, BC. The pipeline would loop Kinder Morgan's existing 60 cm pipeline with a new 76 cm pipeline. TMX-1, the Anchor Loop, has completed in 2008 including 7 new pump stations and upgrading 6 existing pump stations (\$210 million). TMX-2 includes 243 km of 30 and 36-inch pipe between Valemount and Kamloops and back to Edmonton. In Spring 2012, Kinder Morgan received customer commitment resulting in an increased planned expansion to 750,000 barrels/day with an estimated cost of \$5 billion (cost shown is for BC portion). A total of 900 km of twinned pipeline would be part of the expansion project. An application has been submitted to the National Energy Board for regulatory approval. Geotechnical field studies are underway.

Status: Proposed Est. Cost (\$ million): 5400 First entry: Jun 2004 Project ID: 1197 Start: 2016 Finish: 2017 Last update: Dec 2014

Start:

Finish:

Last update: Mar 2015

# Williams Lake

# Spanish Mountain Copper-Gold Mines

Spanish Mountain Gold Ltd. Ph: (604) 536-9501

Proposed project located 70 km northeast of Williams Lake is an open pit mine with an expected production rate of 14.6 million tonnes/year and a ten year mine life. Pre-feasibility study has commenced. Project has entered in the pre-application phase under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 756 First entry: Dec 2005 Project ID: 1584

Start: Spring 2015 Finish: Spring 2017 Last update: Mar 2015

# STATUS: ON HOLD

# 108 Mile

#### **Hills Health Ranch Expansion**

Hills Health and Guest Ranch Ltd. Ph: (250) 791-5225 Proposed expansion to the 108 Mile Ranch health facility. Plans include 250 housing units and a village which would include a variety of health and wellness services. Rezoning has been approved for Comprehensive Development (CD1).

Status: On hold Start: Est. Cost (\$ million): 40 Finish: 2020 First entry: Dec 2004 Last update: Mar 2015 Project ID: 1227

# Prince George

#### Mount Polley Copper/Gold Mine Expansion

Imperial Metals Corp. Ph: (604) 683-0140 Copper/gold mine southeast of Prince George is in exploration stages. Underground drilling exploration and development carried out from 2010 has been suspended due to a tailings pond breach in Aug 2014. www.imperialmetals.com

Status: On hold Est. Cost (\$ million): Finish: First entry: Sep 2013 Last update: Mar 2015 Project ID: 3179

### Prince George

#### Performing Arts Centre

City of Prince George Ph: (250) 561-7600

Proposed performing arts centre to include an 800 seat theatre, a 250 seat theatre and a multi purpose rehearsal room. Design to meet LEED Gold standards for Leadership in Energy and Environmental Design. Project will require approval under the Partnerships BC program. Council has approved a plan to seek funding under the P3 model for public - private partnership.

Status: On hold Start. Est. Cost (\$ million): 43 Finish: First entry: Dec 2008 Last update: Mar 2015 Project ID: 2301

### Quesnel

#### North Cariboo Multi-Centre

Cariboo Regional District Ph: (250) 992-2111

Proposed 1,600 seat arena and events centre for the City of Quesnel. Funding will be provided by the Province (\$4 million), the Northern Development Initiative Trust (\$2 million). The Cariboo Regional District and the City of Quesnel will provide \$2 million and promote fundraising for the remainder of the cost. www.quesnel.ca/multi-centre.html Status: On hold

Est. Cost (\$ million): 30 First entry: Dec 2007 Project ID: 2093

Start: Finish: Last update: Mar 2015

Start: Summer 2007

Last update: Mar 2015

Finish:

# Valemount

#### **Canoe Mountain Resort Developments**

Sunrise International Inc. Ph: (780) 962-9298

Development proposals near the Village of Valemount include a gondola (\$11-12 million), resort (possibly condos, hotel), golf courses, private residences at Canoe Mountain and a nearby guest ranch. Development to be undertaken in four phases and completed over 12 to 20 years, depending on the market. Phase 1 would include the gondola, a hotel and a 9-hole golf course, and would be complete in 3 to 5 years. Project has gone through changes made to the OCP. The Master Plan was approved. Land clearing began in Spring 2004 and infrastructure in place by Summer 2007. www.canoemountainresorts.com

Status: On hold Est. Cost (\$ million): 100 First entry: Mar 2000 Project ID: 649

### Williams Lake

Start:

#### New Prosperity Gold-Copper Project

Taseko Mines Ltd. Ph: (778) 373-4533 Proposed development of a large gold/copper deposit 125 km SW of Williams Lake (192 km by road). An estimated resource containing 13.3 million oz of gold and 5.3 billion lbs of copper. Construction of a 125 km power transmission line and access roads will be included in the project. Pre-feasibility study was completed by Kilborn Engineering Pacific Ltd. The project has received certification in Jan 2010 under the BC Environmental Assessment Act, but was not approved by a federal environmental assessment. www.newprosperityproject.ca

Status: On hold Est. Cost (\$ million): 1000 First entry: Dec 1997 Project ID: 302

Start: Finish: Last update: Mar 2015

# STATUS: CONSTRUCTION STARTED

# Prince George

#### Hotel and Condominium Development

Rod McLeod Ph: (250) 561-7614 12-storey hotel with 150 rooms and 35 executive condos. Included will be a 5,500 sq ft conference space, spa and restaurant.

Status: Construction started Est. Cost (\$ million): 40 First entry: Mar 2012 Project ID: 2965

Start: Summer 2012 Finish: Spring 2015 Last update: Mar 2015

# Prince George

# Civic Plaza Hotel Development

0926100 BC Ltd. Ph: (250) 561-7614 Architect: Turner Fleischer Architects Inc. 156 room Delta hotel development will include 35 condominium units and 6,600 sq ft conference space. The 12-storey project is located at 808 Canada Games Way.

Status: Construction started Est. Cost (\$ million): 40 First entry: Jun 2012 Project ID: 2979 Start: Spring 2014 Finish: Spring 2015 Last update: Mar 2015

# Prince George To Cache Creek

#### Cariboo Connector - Highway 97 Improvements

BC Ministry of Transportation and Infrastructure Ph: (250) 828-4297 4-laning Highway 97 between Prince George and Cache Creek (460 km). Phase 1 is complete: Simon Fraser Bridge (\$43.4 M), Dale Lake Rd to Dragon Lake Rd (\$11.4 M), Likely Rd to Williams Lake (\$4.5 M), Bullock Lake Rd South (\$3.6 M), Stormy Rd North (\$2.3 M), 59 Mile North (\$6.0 M), Hixon Creek Bridge (\$7.8 M), Sintich to Simon Fraser Bridge (\$28.7 M), Cody Road to Australian (\$8.4 M), Prince George South Scale (\$39.3 M), Wright Station Curves (\$18.6 M), Horse Lake Rd (\$8.4 M), Cargyle Curves (\$8.7 M), Stone Creek Bridge (\$18.5 M) and 148 Mile to Likely Rd (\$18.9 M). Federal funding was secured under Asia Pacific Gateway & Corridor Initiative, Building Canada Plan and Infrastructure Stimulus Fund. An additional \$200 million was committed by provincial government for Phase 2 to four-lane another 30 km. Of nine Phase 2 projects, four projects are completed; Sintich to Old Cariboo Hwy (\$16 M), 70 Mile North (\$11.9M), Stormy (\$10.7M) and Bonaparte I/S (\$1.5M). 74 Mile to 76 Mile (\$12.3 M) is under construction and the four remaining projects will be completed over the next four years; four-laning Quartz Rd to Dragon Lake (contract awarded), Stone Creek to Williams Rd (tendered Mar 2015), Williams Lake I.R. to Lexington and Carson to Fox Mountain Rd.

Status: Construction started Est. Cost (\$ million): 440 First entry: Jun 2005 Project ID: 1375 Start: Summer 2005 Finish: Fall 2018 Last update: Mar 2015

### STATUS: COMPLETED

### Prince George

# Prince George Field Building

BC Hydro Ph: (604) 623-4472

Construct a new Northern Interior regional head office facility at the existing owned site with a combination of a) new construction (approximately 81,000 SF) to replace a deficient 1964 structure and b) renovation of existing 12,000 SF assets at the existing owned site.

Status: CompletedEst. Cost (\$ million): 47First entry: Jun 2011LastProject ID: 2857

Start: Early 2012 Finish: Early 2015 Last update: Mar 2015

### Prince George

#### **UNBC - Bioenergy Project Phase 3**

University of Northern British Columbia Ph: (250) 960-5555 Wood waste biomass project that will integrate with the existing system to provide heat and 2 MW electricity for student residences and a new greenhouse.

Status: Completed Est. Cost (\$ million): 33 First entry: Dec 2012 Project ID: 3046 Start: Jul 2014 Finish: Mar 2015 Last update: Mar 2015

# North Coast Region

Updated: July 8, 2015 BC Stats, Ministry of Technology, Innovation and Citizens' Services Ph: 250-387-6121 (Enquiry BC) Email: bc.stats@gov.bc.ca

# **Region at a Glance**

Physical geography:Diverse island, coast and mountainous terrain.Land area:124 962.8 km² (2011 Census)Population density:0.5 persons per km² (2014)Economic base:Forestry and forest-based manufacturing, mining and mineral<br/>processing, fishing.



		Popula	ation by ag	ge group (	Househlds	Dep	endency ra	tios				
Year	0–4	5–17	18–24	25–44	45–65	65+	Total	(000s)	Child	Elderly	Total	Year
1976	6.8	18.2	9.1	19.5	8.7	2.0	64.3	17.1	0.670	0.054	0.725	1976
1981	6.8	17.5	10.8	23.2	9.2	2.2	69.7	20.4	0.565	0.052	0.617	1981
1986	6.3	15.7	8.2	23.2	10.2	2.7	66.3	21.4	0.529	0.066	0.595	1986
1991	6.5	15.3	7.5	24.4	11.9	3.5	69.2	23.0	0.498	0.080	0.578	1991
1996	6.1	15.9	7.5	24.9	13.9	4.2	72.4	24.8	0.474	0.091	0.564	1996
2001	4.5	14.2	5.8	20.4	15.8	5.0	65.6	23.3	0.446	0.118	0.564	2001
2006	3.5	12.0	5.2	15.8	17.3	5.9	59.8	22.6	0.405	0.153	0.559	2006
2011	3.5	10.0	5.3	14.2	17.4	6.9	57.2	22.8	0.364	0.187	0.551	2011
2016	3.3	9.1	5.7	14.4	17.1	8.6	58.2	24.2	0.334	0.232	0.566	2016
2021	3.6	9.7	5.4	16.6	17.2	11.1	63.5	27.0	0.338	0.284	0.622	2021
2026	3.5	9.8	5.3	17.3	16.3	13.4	65.5	28.2	0.342	0.346	0.688	2026
2031	3.4	9.7	5.2	17.7	15.8	14.9	66.8	29.1	0.339	0.386	0.726	2031
2036	3.4	9.6	5.3	17.6	16.1	15.6	67.6	29.7	0.333	0.401	0.734	2036
2041	3.4	9.4	5.3	17.3	17.0	15.8	68.2	29.9	0.324	0.400	0.725	2041

Selected demographic characteristics

Age groups reflect pre-school, school, advanced education, family formation, mature workers and retired.

Child Dependency = (age group 0-17) / (age group 18-64) Elderly Dependency = (age group 65+) / (age group 18-64) Source: BC Stats population projection (Fall 2014). Data are adjusted for estimated Census undercount.

# **Building permits**

	1	Non-residen	itial (\$ millions)		Resid	ential		Total permits index
Year	Indust.	Comm.	Inst. & Govt	Total	Units	Total	Total	2010 = 100
2008	2.2	15.3	1.7	19.2	78	26.6	45.8	BC - North Coast
2009	1.1	5.0	14.6	20.6	27	11.5	32.2	2,000
2010	1.1	16.0	1.8	18.9	50	11.1	30.0	1,500 -
2011	23.5	34.8	5.3	63.6	29	14.5	78.1	
2012	503.3	29.5	2.2	535.0	25	13.3	548.3	1,000
2013	43.5	35.0	31.2	109.8	49	20.1	129.8	
2014	3.3	50.0	2.7	56.0	169	45.5	101.5	500
Jan-May 2014	1.0	11.0	1.6	13.6	0.1	20.3	33.9	
Jan-May 2015	0.3	3.7	2.5	6.5	0	10.8	17.3	10 12 14 MJJASONDJFMAM 11 13 14 15

Not all projects require a building permit; not all municipalities & regions report. Monthly data preliminary.

Source: Statistics Canada (data collected from municipal and Regional District offices).

Note: Latest month is preliminary; month previous to latest month is revised.

# North Coast Region



# Population of major municipalities

		2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate			2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate
North Coast		57 201	57 309	57 223	57 334	Hazelton	VL	297	288	275	268
Prince Rupert	CY	12802	12 608	12 275	11918	Unincorporated Areas	RDR	19937	20816	21 037	21 607
Terrace	CY	11688	11445	11458	11 265	-					
Kitimat	DM	8538	8329	8367	8452						
Queen Charlotte	VL	955	949	938	941						
Masset	VL	896	877	868	890						
New Hazelton	DM	666	649	647	661						
Port Edward	DM	548	545	554	536						
Stewart	DM	495	432	434	425						
Port Clements	VL	379	371	370	371						

C = City, T = Town, VL = Village, DM = District Municipality, RGM = Regional Municipality; RDR = Regional District Area(s); figures contain estimates for net census undercount; all figures correspond to municipal boundaries as of July 1<sup>st</sup> of year stated; Source: BC Stats.

Start: Summer 2015

Last update: Mar 2015

Finish: Late 2016

# STATUS: PROPOSED

#### **Bitumen Refinery**

*Pacific Future Energy Corp. Ph:* (604) 559-3611 Bitumen refinery proposed for the North Coast will be built in phases, each processing 200,000 barrels/day to a total of 1,000,000 barrels/day on completion. The project has commenced pre-feasibility studies. Site selection is under consideration.

Status: ProposedStart:Est. Cost (\$ million): 10000Finish:First entry: Sep 2014Last update: Mar 2015Project ID: 3306Project ID: 3306

## Alice Arm

#### Avanti Kitsault Mine Project

Avanti Kitsault Mine Ltd. Ph: (604) 620-7670

Proposed open pit molybdenum mine located 140 km northeast of Prince Rupert. A pre-feasibility study completed in Dec 2009 estimates extraction of 40,000 tonnes of ore/day. Included in the project will be mill processing, ancillary facilities and a possible 9.8 MW run-of-river hydroelectric project. Project has been certified under the Environmental Assessment Act. An agreement has been reached with Nisga'a Nation. A Mines Act permit has been issued and a Federal Environmental Assessment was issued on Jun 27, 2014. Road and camp construction has commenced with an Occupant License to Cut permit. Avanti Kitsault Mine Ltd is a wholly owned subsidiary of Alloycorp Mining Inc.

Status: Proposed Est. Cost (\$ million): 1000 First entry: Jun 2010 Project ID: 2612

#### Graham Island

#### Harmony Gold Mine

Taseko Mines Ltd. Ph: (778) 373-4533

The Harmony property is located on Graham Island, with a potential of 64 million tonnes containing 3 million ounces of gold. Detailed engineering and exploration studies will be required.

Status: ProposedStart:Est. Cost (\$ million): 50Finish:First entry: Sep 2005Last update: Mar 2015Project ID: 1501Project ID: 1501

# lskut

#### Arctos Anthracite Project (formerly Mount Klappan)

Fortune Minerals Ltd./POSCO Canada Ltd. Ph: (519) 858-8188 Production from this proposed open pit coal mine in northwest British Columbia, 160 km northeast of Stewart, are estimated at up to 3 million tonnes/year. Project will include a process plant and the expansion of the railway to the Port of Prince Rupert. Currently in pre-application under the BC Environmental Assessment Act. ww.fortuneminerals.com

Status: Proposed Est. Cost (\$ million): 789 First entry: Mar 2004 Project ID: 1081 lskut

#### Schaft Creek Porphyry Copper-Gold Mine

Copper Fox Metals/ Teck Resources Ph: (604) 689-5080

Project covers the Schaft Creek area and is located 25 km northeast of the Galore Creek mine proposal (see separate entry). The production capacity of the proposed open pit mine is expected at up to 100,000 tonnes/day with a mine life a 20 years. Pre-feasibility study has revealed three deposit zones called Main, West Breccia and Paramount. Currently in pre-application under the BC Environmental Assessment Act. Advanced exploration underway. www.copperfoxmetals.com

Status: ProposedStart: 2016Est. Cost (\$ million): 2900Finish: 2019First entry: Mar 2004Last update: Sep 2014Project ID: 1080Project ID: 1080

lskut

### Brucejack Gold Project

Pretium Resources Inc. Ph: (604) 558-1784

Proposed 2,700 t/day underground operation to produce gold-silver doré. Project is subject of +50,000 meter drill program focused on high-grade zones. Certification has been awarded under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 480 First entry: Jun 2011 Project ID: 2818

lskut

Start: Fall 2015

Finish: Fall 2017

Last update: Dec 2014

#### **Snowfield Gold Project**

Pretium Resources Inc. Ph: (604) 558-1784

Proposed 120,000 t/day open pit operation, located 65 km north of Stewart, to include production of Gold-silver doré, copper-gold-silver concentrate, and molybdenum-rhenium concentrate. Project is now the subject of a joint engineering study with Seabridge Gold examining economics of operating their KSM Project with Snowfield. Website: www.pretivm.com

Status: ProposedStart:Est. Cost (\$ million): 3400Finish:First entry: Dec 2008Last update: Mar 2015Project ID: 2326Project ID: 2326

### lskut

### Kinskuch Hydro Project

*Enmax Syntaris Bid Corporation Ph: (778) 329-9629* Proposed 80 MW hydroelectric project located on Kinskuch Lake. Project will include a 39 km 138 KV transmission line to connect to the line along Hwy 37. Currently in the pre-application phase under the BC Environmental Assessment Act.

Status: ProposedStart:Est. Cost (\$ million): 300Finish:First entry: Dec 2008Last update: Mar 2015Project ID: 2338Project ID: 2338

lskut

Start: 2016

Last update: Mar 2015

Finish:

#### GJ Kinaskan Lake Copper-Gold Project

NGEx Resources Ph: (604) 678-5829

Proposed copper-gold project located in the Stikine River region includes 39 exploration sites over 20,155 hectares. Teck Resources commenced an exploration program in Jul 2011.

Status: Proposed Est. Cost (\$ million): First entry: Dec 2008 Project ID: 2325 Start: Finish: Last update: Mar 2015

# Kitimat

#### Cedar LNG

*Cedar LNG Export Development Ltd. Ph: (250) 632-8900* Proposed LNG processing facility to be developed at three sites in the Douglas Channel, Haisla project lands. Cedar 1, Cedar 2 and Cedar 3 will have a capacity of 14.5 million tonnes/year. An application for an export license has been submitted to the National Energy Board.

Status: Proposed Est. Cost (\$ million): First entry: Mar 2015 Project ID: 3371 Start: Finish: 2020 Last update: Mar 2015

# Kitimat

### BC LNG (Douglas Channel) Energy Project

Douglas Channel LNG Consortium Ph: (250) 632-8900

Proposed natural gas liquification plant with a targeted production of about 0.55 million tonnes/yr. export would be carried out by transport vessels and through an option to tie in to the Pacific Northern Gas pipeline with a 10 km connecting pipeline. Douglas Channel LNG Consortium includes AltaGas, Idemitsu Kosan Co., EDF Trading Ltd., and shipper EXMAR NV. An agreement is in place with Haisla First nation is in place for land and water use and Pacific Northern Gas Ltd to supply gas. A 20-year export licence has been issued by the National Energy Board for approval to export liquefied natural gas. A final investment decision is expected Late 2015. www.douglaschannelenergy.com

Status: Proposed Est. Cost (\$ million): 500 First entry: Mar 2011 Project ID: 2777 Start: Early 2016 Finish: 2018 Last update: Mar 2015

### Kitimat

### Northern Gateway Pipeline Project - Crude Oil Pipeline

Enbridge Pipelines Inc. Ph: (780) 420-5210

Proposed 36in/525 kbpd, 1,177 km bitumen export pipeline from Bruderheim, AB to deliver crude oil to the deep water port at Kitimat. Engineering and environmental overviews are completed. A second, parallel 20in/193 kbpd, 1200 km import pipeline will be built to ship condensate to the oilsands (see project id 1413). In 2006, Enbridge delayed the project construction start to focus on eastern pipeline projects but reactivated the project in 2009. Regulatory review by the National Energy Board (NEB) and the Canadian Environmental Assessment Agency concluded with conditional approval from the NEB Joint Review Panel. Aboriginal and public consultations held with open houses in communities along the proposed pipeline. Project cost is estimated for BC portion.

Status: Proposed Est. Cost (\$ million): 1900 First entry: Mar 2003 Project ID: 929 Start: 2015 Finish: 2017 Last update: Dec 2014

# Kitimat

#### Terminal A Extension Project

Rio Tinto Alcan Ph: (604) 257-1416

Proposed extension of Terminal A includes replacement of barge ramp, tug dock and laydown facility. The berth will be dredged to a depth of 13.5 m to accommodate Handymax vessels. The project is in the pre-application phase under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 250 First entry: Jun 2014 Project ID: 3280 Start: 2015 Finish: 2017 Last update: Mar 2015 Kitimat

# Northern Gateway Pipeline Condensate Pipeline

Enbridge Pipelines Inc. Ph: (403) 231-3900

Proposed pipeline from Kitimat to Edmonton, Alberta to deliver 150,000 barrels/day of an ultra-light condensate (a mixture of petroleum by-products and chemicals) for blending with tar sands crude oil. The condensate line will be 20 inches in diameter and be laid at the same time as a crude oil pipeline from Edmonton to Kitimat (See project # 929 for the crude oil pipeline proposal). In 2006, Enbridge delayed the project construction start to focus on eastern pipeline projects but has reactivated the project in 2009. Aboriginal and public consultations are underway with open houses in communities along the proposed pipeline. Regulatory review with the National Energy Board (NEB) and the Canadian Environmental Assessment Agency concluded in Jun 2014 with conditional approval from the NEB Joint Review Panel. Project cost is estimated for BC portion.

Status: ProposedStart: 2015Est. Cost (\$ million): 2500Finish: 2017First entry: Jun 2005Last update: Mar 2015Project ID: 1413Project ID: 1413

# Kitimat

# Kitimat LNG Terminal and Pacific Trails Pipeline

Chevron Corp. Ph: (403) 261-1200

A liquid natural gas terminal - \$4.5 billion, at Bish Cove, 18 km south of Kitimat, to include facilities for marine offloading, LNG storage, natural gas liquids recovery, re-gasification. Chevron Canada Ltd will construct the 463 km Pacific Trail Pipeline - \$1.3 billion, to transport natural gas from Summit Lake to Kitimat LNG. TransCanada Corp will construct connecting pipeline from Dawson Creek to Summit Lake (ID #3278). Project has received approval under the BC Environmental Assessment Act. Federal approval has been received. Front-end engineering and design (FEED) study has completed. The National Energy Board has approved a 20-year licence to export natural gas. An Engineering, Procurement and Construction Contract has been awarded to a joint venture of Fluor Canada and JGC Corp of Japan. Site preparation of access roads and worker accommodation are taking place while awaiting final investment decision. In Dec 2014, Woodside Petroleum announced it will acquire Apache's 50 percent stake in project. www.kitimatlngfacility.com

Status: ProposedStart:Est. Cost (\$ million): 5800Finish:First entry: Jun 2004Last update: Mar 2015Project ID: 1125Project ID: 1125

# Kitimat

# Kitimat Clean Oil Refinery and Pipeline

Kitimat Clean Ltd.

Proposed refinery for the Dubose Industrial site located 25 km north of Kitimat. An estimated 550,000 barrels/day of condensate diluent and Alberta oil sands bitumen (dilbit) will be refined to produce 240,000 barrels of diesel/day, 100,000 barrels of gasoline/day, and 50,000 barrels of aviation fuel/day. Part of the project is a 40 km pipeline (\$11 billion) to transport refined fuel, a marine terminal on the Douglas Channel, and a fleet of tankers. The project includes a natural cogeneration facility to provide steam and electric power onsite. www.kitimatclean.ca

Status: Proposed Est. Cost (\$ million): 32000 First entry: Dec 2012 Project ID: 3064 Start: 2017 Finish: 2022 Last update: Mar 2015

Start: 2015

Finish: 2019

Start:

Finish:

Last update: Mar 2015

Last update: Mar 2015

# Kitimat

#### LNG Canada Facility

Shell, PetroChina, Korea Gas, and Mitsubishi Ph: (403) 691-3392 Proposed LNG terminal plan located on the former Methanex facility site. The project will include a gas liquification plant, storage and natural gas transport (see ID #3022) capacity of up to 2 billion cubic ft/day. CFSW LNG Constructors, a partnership of Chiyoda, Foster Wheeler, SAIPEM and Worley Parsons will be the main construction contractor. An agreement is in place to connect to the BC Hydro power grid. Project has submitted an application for Environmental Assessment.

Status: Proposed Est. Cost (\$ million): 25000 First entry: Dec 2011 Project ID: 2937 *Start:* 2017 *Finish:* 2022 *Last update:* Dec 2014

# Kitimat Area

#### Triton LNG Facility

AltaGas Ltd./ Idemitsu Canada Corp. Ph: (604) 623-4750

Proposed floating LNG export facility is expected to process about 2.3 million tonnes of LNG/year. A 20 yr transportation reservation agreement has been made with Pacific Northern Gas for 325 million cu ft/day (see ID #1644). Project has been granted a 25 year export licence by the National Energy Board. An environmental assessment will be required for the project.

Status: Proposed	Start:
Est. Cost (\$ million):	Finish: 2017
First entry: Dec 2013	Last update: Mar 2015
Project ID: 3211	

# Kitimat To Summit Lake

### Pacific Northern Gas Pipeline Looping Project

Pacific Northern Gas Ltd. Ph: (604) 691-5680

Project consists of construction of a new 525 km, 24 inch natural gas pipeline between Summit Lake and Kitimat BC primarily along current pipeline right-of-ways. Project also includes a new compressor station as well as upgrades to existing stations. Pre-application phase under the Environmental Assessment Act has commenced.

Status: ProposedStart: Late 2015Est. Cost (\$ million): 130Finish: Late 2016First entry: Mar 2006Last update: Mar 2015Project ID: 1644Project ID: 1644

# Kitsault

### **Kitsault LNG Facility**

Kitsault Energy Ltd. of Canada Ph: (250) 615-9576

A combination floating and land-based export plant located north of Alice Arm. Application to export 20 million tonnes/yr of natural gas has been placed with the National Energy Board. www.kitsaultenergy.com

Status: Proposed Est. Cost (\$ million): First entry: Dec 2013 Project ID: 3213 Start: 2016 Finish: 2018 Last update: Mar 2015

# Lelu Island

# Pacific Northwest LNG

Petronas/Progress/JAPEX.

Proposed LNG liquification plant located on Lelu Island south of Prince Rupert is in design and engineering phase. Phase 1 of the project includes 2 liquification trains, LNG storage tanks, 2 marine berths and offloading facility. A 25 year licence has been approved by the National Energy Board to export 19.68 million tonnes of LNG/year. Project has been certified under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 11000 First entry: Jun 2013 Project ID: 3131

# New Hazelton

# Carnaby Industrial Site

Ph: (250) 842-6571

Proposed industrial development on a former 100 acre sawmill site. A 5,000 sq ft shop and 2 ton crane currently located on the site.

Status: ProposedStart:Est. Cost (\$ million): 15Finish:First entry: Dec 2011Last update: Mar 2015Project ID: 2923Project ID: 2923

# Prince Rupert

### **Quottoon Cluster of Hydroelectric Projects**

Sequoia Energy Inc. Ph: (250) 727-7677

Proposed 62.2 MW hydroelectric cluster on 7 creeks that flow into the Quottoon Inlet or the Work Channel. The project is located 25 km north of Prince Rupert and will interconnect into the BC Hydro grid.

Status: Proposed Est. Cost (\$ million): 120 First entry: Sep 2013 Project ID: 3190

# Prince Rupert

### Westcoast Connector Gas Transmission Project

Spectra Energy/BG Group Ph: (855) 757-4755

Spectra Energy is proposing to build, own and operate a multi-pipeline natural gas corridor from the Cypress area in northeast B.C. to serve proposed West Coast LNG exports in the Prince Rupert area. An Environmental Assessment Certificate has been issued for two, approximately 850-kilometres, 48-inch pipelines with a design capacity of up to 8.4 billion cubic feet per day. www.spectraenergy.com

Status: Proposed Est. Cost (\$ million): 6000 First entry: Sep 2012 Project ID: 3028 Start: 2017 Finish: 2020 Last update: Mar 2015

# Prince Rupert

#### Tsimshian Peninsula Access Project/Tuck Inlet Road

Prince Rupert City Ph: (250) 627-0963

Original proposal was to construct bridges to link Kaien Island, Digby Island and the Tsimshian Peninsula, to connect the City of Prince Rupert with the airport and several native villages. A memorandum of understanding covering the design process was completed by the Provincial and Federal governments, the City of Prince Rupert and two native bands. A revised proposal, now consisting of a system of road works and ferries, and a bridge, is under review. A study-phase contract has been awarded to Associated Engineering.

Status: Proposed Est. Cost (\$ million): 181 First entry: Sep 1998 Project ID: 479

Start: Finish: Last update: Mar 2015

### **Prince Rupert**

# New Times LNG Facility

New Times Energy Ltd.

Proposed development of a floating natural gas liquification plant near the Port of Prince Rupert will include infrastructure facilities. An application for a 25 yr export licence for 12 million tonnes/yr has been filed with the National Energy Board in Feb 2015.

Status: Proposed Est. Cost (\$ million): First entry: Mar 2015 Project ID: 3384

Start: Finish: 2019 Last update: Mar 2015

Start: 2018

Start: 2016

Finish: 2020

Last update: Mar 2015

Finish: 2024

# Prince Rupert

#### WCC LNG Ltd,

#### WCC LNG Ltd. Ph: 1-855-338-9931

Plans for a natural gas liquification plant, storage and export facility with a capacity of 30 million tonnes/yr located on Tuck Inlet. An export application for a 25-yr license has received approval from the National Energy Board in Mar 2014. Project is in the pre-application phase under the Environmental Assessment Act. An application to the federal agency for substitution with the BC Environmental Assessment process has been accepted. www.exxonmobil.com

Status: Proposed Est. Cost (\$ million): 25000 Last update: Mar 2015 First entry: Jun 2013 Project ID: 3142

# Prince Rupert

# **Prince Rupert LNG**

BG Group Ph: (250) 624-9443

Proposed liquefied natural gas (LNG) export facility with a total capacity of 21 million tonnes/year to occupy 125 hectares on Ridley Island. Construction is planned in phases with 2 LNG processing trains and a ship loading berth in phase 1, a second berth and third train in phase 2. Storage tanks of up to 180,000 cu m will be located on the site. A 25 year licence to export natural gas has been approved by the National Energy Board.

Status: Proposed Est. Cost (\$ million): 10000 First entry: Jun 2013 Project ID: 3141

#### Prince Rupert

#### Prince Rupert Potash Terminal

Canpotex Terminals Ltd. Ph: (250) 627-8899

Proposed potash terminal to increase total potash export capacity to 13 million tonnes/yr. Included in upgrades will be a marine wharf all weather ship loading facility, railcar conveyor system, a 180,000 DWT potash storage building, maintenance and personnel buildings. Government environmental approval and a lease agreement with he Prince Rupert Port Authority are in place. Project is in the final investment decision phase.

Status: Proposed Est. Cost (\$ million): 775 First entry: Jun 2008 Project ID: 2223

Start: Spring 2015 Finish: 2017 Last update: Mar 2015

# Prince Rupert

#### Grassy Point LNG

Woodside Energy Holdings Pty Ltd. Ph: (844) 288-9888

Development proposal of a liquefied natural gas export facility and marine terminal located at Grassy Point north of Prince Rupert. Project is in the pre-application phase under the Environmental Assessment Act, which will serve as a substitution of the federal environmental assessment. A license to export 20-million tonnes/year for 25 years has been granted by the National Energy Board (NEB). www.woodside.com.au

Status: Proposed Est. Cost (\$ million): 10000 First entry: Dec 2013 Project ID: 3202

Start: Finish: Last update: Mar 2015

Start:

Finish:

# Prince Rupert

#### Aurora LNG Facility

Nexen/Inpex Corp./ JGC Corp. Ph: (403) 699-4000

Proposed LNG facility and export terminal located at Grassy Point (30 km north of Prince Rupert). The facility would provide potential access to shale gas from the Horn Basin in northeastern BC. Licence application has been submitted to the National Energy Board. Project has entered the pre-application phase under the Environmental Assessment Act. An additional EA application has been made for a location on Digby Island (3 km southwest of Prince Rupert). Site evaluation will take place for Digby Island location.

Status: Proposed Est. Cost (\$ million): First entry: Dec 2013 Project ID: 3212

Prince Rupert

#### Prince Rupert Gas Transmission Project

TransCanada Corp. Ph: (403) 920-2000

Project to build, own and operate a 900 km natural gas pipeline from Fort St. John to proposed Pacific Northwest LNG export facility (ID #3131) at Port Edward, near Prince Rupert. The Nisga'a Nation's governing body has agreed to allow the pipeline to cross their lands. The project has been certified under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 5000 First entry: Dec 2012 Project ID: 3070

Start: Fall 2015 Finish: Late 2018 Last update: Mar 2015

Last update: Dec 2014

# Prince Rupert

#### Watson Island Industrial Site Redevelopment

Watson Island Development Corp. Ph: (866) 380-0208 Redevelopment of the Watson Island site as a bulk shipping terminal and industrial park. Site remediation is required.

Status: Proposed Est. Cost (\$ million): First entry: Dec 2011 Project ID: 2925

#### Prince Rupert Area

#### Orca LNG

#### Orca LNG Ltd.

Proposed project will consist of an export terminal, six floating liquification storage and offloading vessels. An application has been submitted to the National Energy Board (NEB) to export up to 24 million tones/yr of LNG for 25 yrs.

Status: Proposed *Est. Cost (\$ million):* First entry: Sep 2014 Project ID: 3311

# Queen Charlotte

# Queen Charlotte Industrial Park Development

Village of Queen Charlotte Ph: (250) 559-4765 Proposed development of a 10 to 25 acre industrial site with access from Queen Charlotte Mainline and Honna Rd.

Status: Proposed Start: Est. Cost (\$ million): 15 Finish: 2016 First entry: Dec 2011 Last update: Mar 2015 Project ID: 2922

### Stewart

#### Jade Lake Power Project

Syntaris Power Corp. Ph: (778) 329-9629 Proposed 120 MW Jade power cluster will have 4 intakes; Kinskuch River, Jade Creek, ZZ-4 Creek and Tchitin River located above Kinskuch Lake 27 km east of Stewart.

Status: Proposed Est. Cost (\$ million): 360 Finish: First entry: Sep 2008 Last update: Mar 2015 Project ID: 2296

# Stewart

# **Canada Stewart Energy Project**

Canada Stewart Energy Group Ltd. Ph: (604) 569-3122 Proposal for a floating and land-based natural gas liquification plant. Project would include LNG storage and marine loading facilities and be completed in 3 phases. At full capacity the project will be able to produce 30 million tonnes/yr. A 25 yr export license application has been submitted to the National Energy Board. www.stewartenergy.ca

Status: Proposed Est. Cost (\$ million): First entry: Mar 2015 Project ID: 3372

## Stewart

Start: Spring 2015

Last update: Mar 2015

Finish: 2016

Start:

Start:

Start: 2016

Finish: 2025

Last update: Mar 2015

Finish: 2019

Last update: Mar 2015

# Kerr - Sulphurets - Mitchell (KSM) Gold/Copper

Seabridge Gold Inc. Ph: (416) 367-9292

Open pit mine project, approximately 65 km northwest of Stewart, consists of the copper porphyry deposits Kerr, Sulphurets, Mitchell and Iron Cap. Ore production of 80,000 to 130,000 mtpd over 25 years is expected, with 90,000 mtpd for the remainder of a 52 yr mine life. Project has been certified under the BC Environmental Assessment Act and received federal environmental assessment approval. www.seabridgegold.net

Status: Proposed Est. Cost (\$ million): 5300 First entry: Jun 2008 Project ID: 2245

# Stewart

#### Port of Stewart Expansion

Stewart World Port Ph: (250) 377-1445 Proposed capacity expansion of the mineral concentrates and log export facilities. www.stewartworldport.com

Status: Proposed Est. Cost (\$ million): 15 First entry: Dec 2011 Project ID: 2927

Start: Finish: Last update: Mar 2015

Start:

Finish:

Last update: Mar 2015

Last update: Dec 2014

Start:

Finish:

# Stewart

#### **Stewart Bulk Terminals**

Soucie Construction Inc. Ph: (250) 636-2215

Expansion of the terminal to include construction of a 1.84 ha sheet pile and fill wharf to allow handling of barged cargo and forest products. Federal environmental assessment permit has been issued.

Status: Proposed Est. Cost (\$ million): 15 First entry: Dec 2011 Project ID: 2929

### Stewart Region

#### **Bronson Slope Hydropower Projects**

Skyline Gold Corporation Ph: (604) 270-3878

Applications filed for seven hydroelectric projects in the Bronson Slope mine area include, 8.6 MW Bronson Creek, 9.2 MW Canyon Creek, 3.1 MW Fewright Creek, 8.4 MW Ketchum, 3.7 MW King Creek, 19.8 MW Snippaker Creek, and 19.5 MW Sulphurets Creek for a total of 72 MW power generation for the cluster of projects. The power plants would be linked by a 60 km line. Status: Proposed Start: Est. Cost (\$ million): 216 Finish: First entry: Dec 2009 Last update: Mar 2015 Project ID: 2524

### Stewart region

# Bronson Slope Copper/Gold/Silver/Molybdenum Mine

Skyline Gold Corporation Ph: (604) 270-3878

Proposed copper, gold, silver and molybdenum mine in the Iskut Valley north of Stewart. Project includes construction of a 15,000 tonne per day open pit mine with concentrator plant, tailing storage and construction of access roads and a transmission line. Project has been submitted into the Canadian Environmental Assessment Agency regulatory review process in Oct 2008.

Status: Proposed Est. Cost (\$ million): 175 First entry: Dec 1997 Project ID: 322

Start: Finish: Last update: Mar 2015

# Terrace

### Northwest Regional Airport Expansion

Northwest Regional Airport Ph: (250) 635-2659 Architect: Ulrick Laska Architectural Corp. Phased airport improvements include expansion of the main terminal building by forty percent, airfield upgrades and parking capacity increase to

an 800 vehicle gravel lot. Status: Proposed Est. Cost (\$ million): 15 First entry: Sep 2014 Project ID: 3304

Start: Summer 2015 Finish: 2016 Last update: Mar 2015

# Terrace

#### **Geothermal Power Plant**

Enbridge/ Borealis Inc./ Kitselas First Nation Ph: (403) 536-0871 Proposed 15MW geothermal power plant south of Lakelse Lake near Terrace. The plant would generate power for 10,000 homes.

Status: Proposed Start: Est. Cost (\$ million): 30 Finish First entry: Mar 2014 Last update: Mar 2015 Project ID: 3242

# Terrace

# **Industrial Development Park**

City of Terrace Ph: (250) 615-4041 Proposed 20 acre serviced industrial development site is located near Highway 16 and railway. Potential for forestry-based manufacturing and

services, site is zoned for heavy industrial use. Status: Proposed Start: Est. Cost (\$ million): 15

Finish: First entry: Dec 2011 Last update: Mar 2015 Project ID: 2930

# Terrace

## **Skeena Industrial Development Park**

City of Terrace Ph: (250) 615-4041

A 971 hectare heavy industrial greenfield development site with potential for bioenergy manufacturing. Project is located on Kitselas First Nation lands south of the Northwest Regional Airport. Taisheng International Investment Services has purchased 480 hectares, an alfalfa protein extract plant is planned for a 13 hectare parcel.

Status: Proposed Est. Cost (\$ million): First entry: Dec 2011 Last update: Dec 2014 Project ID: 2932

### STATUS: ON HOLD

# Alice Arm

## Alice Arm Hydropower Projects

Sprott Power Corp. Ph: (416) 943-8099

Proposed 30 MW Alice Arm Project cluster projects; Gwunya Creek (10 MW), Perry Creek (10 MW), and Upper Illiance River (10 MW.

Status: On hold Est. Cost (\$ million): 90 First entry: Dec 2009 Project ID: 2530



#### Bella Coola Rock Project

Bella Coola Rock Corporation Ph: (604) 820-6700

Proposed aggregate quarry and marine loading facility approx 2 km from Bella Coola. The mining permit has been approved and construction will commence when market conditions are suitable.

Status: On hold Est. Cost (\$ million): 15 First entry: Sep 2003 Project ID: 997

Start: Finish: Last update: Mar 2015

# lskut

#### Galore Creek Gold/Silver/ Copper Mine

NovaGold Resources Inc./Teck Resources Ph: (604) 669-6227 The proposed project is located 145 km northwest of Stewart. The mine will have a processing rate of 65,000 TPD. Concentrate would be shipped out through the port of Stewart and power would be supplied via the BC hydro grid. Construction was started but a review of project costs resulted in the project being suspended. A new mine plan is in development and will required re-permitting. www.novagold.net

Status: On hold Est. Cost (\$ million): 5000 First entry: Mar 2004 Project ID: 1074

Start: 2018 Finish: Last update: Dec 2014

# Kitimat

### Sandhill Aggregate Processing and Export Terminal

Sandhill Materials Inc. Ph: (250) 764-6144

Sand, rock and gravel processing and deep sea export terminal. Project would also include a new access road to Moon Bay Marina. Cascadia land acquisition completed Aug 2006. Initial shipping volume expected at 6 million tonnes in 60-75 DWT vessels. Export terminal is in planning stages.

Status: On hold Est. Cost (\$ million): 90 First entry: Jun 2006 Project ID: 1767

Start: Late 2006 Finish: Last update: Mar 2015

# Masset

Start: 2017

Finish:

Start:

Finish:

Last update: Mar 2015

#### NaiKun Wind Power Project

Nai Kun Wind Development Inc./ABB New Ventures Ph: (604) 685 5853 Proposed 396 MW wind power project on the Queen Charlotte Islands. A detailed transmission study is completed and approval obtained to investigate use of the seabed for anchoring the towers. Permits have been obtained from Provincial and Federal governments to do seismic tests, wind tests and environmental studies; also obtained is a written permit from the Council of the Haida Nation. Project received Environmental Assessment Act certification and Federal approval. www.naikun.ca

Status: On hold Est. Cost (\$ million): 2400 First entry: Jun 2002 Project ID: 819

Start: Finish: Last update: Mar 2015

# New Hazelton

### Suskwa Biomass Power Project

Concord Green Energy Inc. Ph: (604) 946-9232 Proposed 34 MW power project that will use the incineration of wood waste and sawmill residue to generate electricity.

Status: On hold Est. Cost (\$ million): 70 First entry: Dec 2010 Project ID: 2758

Start: Finish: Last update: Mar 2015

Start: April 2007

Finish: Spring 2015

Last update: Mar 2015

#### Port Edward

#### Mount McDonald Wind Project

Rupert Peace Power Corporation Ph: (604) 306-5015

Proposed 250 MW wind farm with 100 to 150 wind turbine generators, will include new infrastructure and roads. The proponent has withdrawn the project from the environmental assessment process, an updated description may be re-submitted at a later time. www.rupertpeacepowercorp.com

Status: On hold Est. Cost (\$ million): 1000 Last update: Mar 2015 First entry: Mar 2009 Project ID: 2378

# Prince Rupert

#### Banks Island North Wind Energy Project

Katabatic Power Corp. Ph: (604) 658-2042

Proposed 700 MW wind energy project consisting of 234 wind turbines and transmission line that would link to the BC Hydro grid. Project is in the pre-application phase under the Environmental Assessment Act.

Status: On hold Est. Cost (\$ million): 400 First entry: Jun 2007 Project ID: 1982

### Stewart

### Swamp Point Aggregate Project

Ascot Resources Ph: (604) 684-8950

Aggregate mine and ship loading facility 50 km south of Stewart, and includes the land on the east side of the Portland Canal. The production capacity is 3.3 million tonnes/year with a lifespan of a minimum of 18 years. www.ascotresources.ca

Status: On hold Start: Est. Cost (\$ million): 27 Finish: First entry: Jun 2005 Last update: Mar 2015 Project ID: 1429

### Stewart

#### **Bear River Aggregate Project**

Glacier Aggregates Inc. Ph: (250) 352-6580

Proposed aggregate mine near Stewart with production capacity of 2 million tonnes in the first year and 3.8 million tonnes for 5 years. The project is in pre-application under the BC Environmental Assessment Act.

Status: On hold Start: Est. Cost (\$ million): 20 Finish: First entry: Jun 2005 Last update: Mar 2015 Project ID: 1430

# Terrace

### **Biocoal Production Plant - Terrace**

Global Bio-Coal Energy Inc. Ph: (604) 683-7955

Biocoal production facility proposed for Terrace would convert wood waste into biocoal, producing 25 tonnes/hr. The plant would use Wyssmont Turbo-Dryer technology to produce the biocoal for use in coal-fired power and cement plants. The plant is temporarily on hold.

Status: On hold Start: Est. Cost (\$ million): 30 Finish: First entry: Dec 2010 Last update: Mar 2015 Project ID: 2746

# STATUS: CONSTRUCTION STARTED

## Alice Arm

### Kitsault River and Homestake Creek Hydro Project

Kitsault Hydroelectric Corp. Ph: (604) 270-8811 14.5 MW hydro facility on the Kitsault River and Homestake Creek. Construction of the 30 km access road complete. Power purchase agreements were signed with Powerex in Oct 2005. Gilkes of England has been awarded the Equipment Procurement contract.

Status: Construction started Est. Cost (\$ million): 21 First entry: Mar 2003 Project ID: 864

# Kitimat

Start:

Finish:

Start:

Finish:

Last update: Mar 2015

# **Smelter Modernization Project**

Rio Tinto Alcan Ph: (604) 257-1416

Expansion of the aluminum smelter to increase production by 420,000 tonnes/year and convert the existing smelter to new technological systems. A new surplus power purchase agreement between BC Hydro and Alcan was approved by the BC Utilities Commission. Idling procedures for the old operations and commissioning of the completed systems is underway.

Status: Construction started Est. Cost (\$ million): 4800 First entry: Sep 1997 Project ID: 314

Start: Early 2012 Finish: Spring 2015 Last update: Mar 2015

# Kitimat

#### Kemano Tunnel Project

Rio Tinto Alcan Ph: (604) 257-1416

Project will include construction of a back-up tunnel connecting to existing Kemano tunnel and penstocks, and an intake for the second tunnel at West Tahtsa Lake. The Kemano hydroelectric plant supplies power to the aluminum smelter in Kitimat (see ID #314). Phase 1 of the project completed in 2014, phase 2 is awaiting final decision.

Status: Construction started Start: Summer 2012 Est. Cost (\$ million): 500 Finish: First entry: Jun 2012 Last update: Mar 2015 Project ID: 2985

# Prince Rupert

#### Road Rail Utility Corridor

Prince Rupert Port Authority Ph: (250) 627-8899

Road Rail Utility Corridor consisting of; a rail loop corridor with 5 parallel tracks; a two-lane access road running parallel to the rail loop; and an 8 km power distribution system. Construction of the corridor will be phased over 2 years, phase 1has started commenced in Mar 2014. Funding will be provided by CN Rail (\$30M), Prince Rupert Port Authority (\$30M), the provincial government (\$15M), with \$15 million federal funding anticipated. www.rupertport.com

Status: Construction started Est. Cost (\$ million): 90 First entry: Jun 2014 Project ID: 3302

Start: Mar 2014 Finish: Mar 2016 Last update: Mar 2015

# Prince Rupert

#### **Fairview Container Terminal Expansion**

Maher Terminals/Prince Rupert Port Authority/ CN Rail Ph: (250) 627-8899 The container terminal expansion will increase to handle 450,000 more containers to a total of 1.3 million annually. A deep water ship berth, 4 cranes and increased container yard and railroad track are included in the expansion. Fraser River Pile and Dredge and BEL Contracting are the contractors for construction. www.mahercanada.com

Status: Construction started Est. Cost (\$ million): 200 First entry: Jun 2013 Project ID: 3133 Start: Spring 2015 Finish: Summer 2017 Last update: Mar 2015

# Queen Charlotte City

#### **Queen Charlotte/Haida Gwaii General Hospital Replacement** Northern Health Authority Ph: (250) 565-2649

The hospital replacement will include 9 beds for acute care, and 8 beds for residential care. Other services provided include emergency, diagnostic imaging, laboratory, pharmacy, public health, mental health and addictions, home & community care and rehabilitation services. Following a Request for Proposals (RFP), Bouygues Building Canada is the successful design build contractor. The facility will be designed to meet Leadership in Energy and

Status: Construction started Est. Cost (\$ million): 50 First entry: Mar 2012 Project ID: 2954

Start: Summer 2013 Finish: Late 2015 Last update: Mar 2015

# Stewart

#### Mclymont Creek Hydroelectric Project

AltaGas Renewable Energy Inc. Ph: (604) 623-4750

Environmental Design (LEED) Gold standards.

Located in British Columbia, approximately 1,000 kilometres northwest of Vancouver, the McLymont Creek Project will be a run-of-river hydroelectric facility with an installed capacity of 66 megawatts, enough to power approximately 20,000 homes. At McLymont Creek, the bridge is complete, road construction on the intake access road and tunnelling of the main water conveyance tunnel. A 60-yr electricity purchase agreement with BC Hydro is in place.

Status: Construction started	Start: Fall 2012
Est. Cost (\$ million): 217	Finish: 2015
First entry: Sep 2005	Last update: Mar 2015
Project ID: 1496	

# Terrace

### Dasque-Middle Hydro Project

Swift Power Corp. Ph: (604) 637-6393

20 MW hydroelectric project consisting of two locations at Dasque Creek and Middle Creek 20 km west of Terrace, and near the Skeena substation. Project has been approved for a BC Hydro energy purchase agreement in Mar 2010.

Status: Construction started Est. Cost (\$ million): 75 First entry: Sep 2009 Project ID: 2487

*Start:* Sep 2011 *Finish:* Spring 2015 *Last update:* Mar 2015 STATUS: COMPLETED

# lskut

# Red Chris Porphyry Copper/Gold Project

Imperial Metals Corp. Ph: (604) 683-0140

Open pit copper/gold mine 18 km southeast of the village of Iskut, and 80 km south of Dease Lake, expected to process 30,000 tonnes/day of ore over a 28 year mine life. The proponent is a subsidiary of BC Metals Corp. The project received BC Environmental Assessment Act approval in Aug 2005 and was approved in 2006 by a federal environmental assessment. A Mines Act permit was issued in May 2012.

Status: Completed Est. Cost (\$ million): 643 First entry: Sep 1997 Project ID: 312 Start: Summer 2012 Finish: Early 2015 Last update: Mar 2015

# Nechako Region

Updated: July 8, 2015 BC Stats, Ministry of Technology, Innovation and Citizens' Services Ph: 250-387-6121 (Enquiry BC) Email: bc.stats@gov.bc.ca

# **Region at a Glance**

Physical geography:High northern extension of interior plateau with mountainous<br/>boundaries to the west and northeast.Land area:192 884.2 km² (2011 Census)

Population density:0.2 persons per km² (2014)Economic base:Mining, forestry and agriculture.



		Populi	ation by ag	ge group (	Househlds	Dep	endency ra	tios				
Year	0–4	5–17	18–24	25–44	45–65	65+	Total	(000s)	Child	Elderly	Total	Year
1976	3.6	10.2	4.7	9.5	4.7	1.3	34.1	9.7	0.725	0.068	0.793	1976
1981	4.3	10.3	6.0	12.5	5.4	1.6	40.1	12.5	0.614	0.066	0.681	1981
1986	4.1	9.8	4.6	13.2	5.9	1.9	39.6	12.6	0.584	0.081	0.665	1986
1991	3.7	9.7	4.1	13.7	6.7	2.3	40.2	13.3	0.549	0.095	0.643	1991
1996	3.6	9.9	4.4	14.5	8.2	3.0	43.6	15.0	0.501	0.110	0.611	1996
2001	3.1	9.3	4.0	12.9	9.5	3.4	42.1	15.0	0.467	0.128	0.595	2001
2006	2.5	7.9	3.5	10.2	10.9	4.0	39.0	14.4	0.424	0.161	0.584	2006
2011	2.6	7.6	3.6	9.9	12.0	4.9	40.5	15.7	0.402	0.192	0.594	2011
2016	2.5	7.1	4.0	10.1	12.0	6.1	41.8	16.5	0.368	0.232	0.601	2016
2021	2.7	7.1	3.8	11.3	11.9	7.6	44.4	17.8	0.362	0.279	0.641	2021
2026	2.8	7.1	3.7	12.0	11.1	9.2	45.8	18.5	0.370	0.342	0.712	2026
2031	2.8	7.2	3.7	12.4	10.7	10.2	46.9	19.2	0.371	0.379	0.749	2031
2036	2.7	7.3	3.6	12.5	11.1	10.5	47.8	19.7	0.368	0.386	0.754	2036
2041	2.7	7.3	3.7	12.3	11.8	10.7	48.4	20.1	0.358	0.383	0.742	2041

Age groups reflect pre-school, school, advanced education, family formation, mature workers and retired.

Child Dependency = (age group 0-17) / (age group 18-64) Elderly Dependency = (age group 65+) / (age group 18-64) Source: BC Stats population projection (Fall 2014). Data are adjusted for estimated Census undercount.

# **Building permits**

	1	Non-residen	itial (\$ millions)		Residential			Total permits index			
Year	Indust.	Comm.	Inst. & Govt	Total	Units	Total	Total	2010 = 100			
2008	1.0	3.8	3.0	7.7	100	18.5	26.2	BC Nechako			
2009	0.6	2.6	3.5	6.6	60	13.9	20.4				
2010	3.7	8.6	11.5	23.8	84	16.1	39.8				
2011	2.8	6.9	1.0	10.7	74	15.3	26.0	400			
2012	5.1	7.3	0.7	13.1	81	14.6	27.6				
2013	5.5	9.8	36.0	51.3	57	15.5	66.8				
2014	22.8	14.5	3.4	40.8	120	23.1	63.9				
Jan-May 2014	11.8	2.4	0.1	14.3	0	7.0	21.3				
Jan-May 2015	3.0	1.7	1.1	5.7	0	5.5	11.2	10 12 14 M J J A S ON D J F M A M 11 13 14 15			

Not all projects require a building permit; not all municipalities & regions report. Monthly data preliminary.

Source: Statistics Canada (data collected from municipal and Regional District offices).

Note: Latest month is preliminary; month previous to latest month is revised.

# Nechako Region



Population of major municipalities

		2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate
Nechako		40 543	40 661	40 761	41 068
Smithers	Т	5490	5399	5246	5103
Vanderhoof	DM	4596	4595	4607	4539
Houston	DM	3216	3170	3157	3142
Burns Lake	VL	2066	2048	2026	1999
Fort St. James	DM	1726	1751	1791	1808
Telkwa	VL	1397	1385	1384	1377
Fraser Lake	VL	1178	1172	1157	1171
Granisle	VL	301	303	301	304
Unincorporated Areas	RDR	20 573	20 838	21 092	21 625

C = City, T = Town, VL = Village, DM = District Municipality, RGM = Regional Municipality; RDR = Regional District Area(s); figures contain estimates for net census undercount; all figures correspond to municipal boundaries as of July 1<sup>st</sup> of year stated; Source: BC Stats.

Start: Finish:

Start:

Finish:

Last update: Mar 2015

Last update: Mar 2015

### STATUS: PROPOSED

# Atlin

#### New Polaris Gold Mine

Canarc Resource Corp. Ph: (604) 685-9700

Reactivation and expansion of a former underground gold mine approx 100 km south of Atlin and 60 km east of Juneau, Alaska. Re-modeling, metallurgical testing and engineering of a portion of the gold resources, necessary for a 65,000 opy high-grade underground gold mine, is underway. A scoping study identified the potential to develop a 65,000 oz/year to 100,000 oz./year high grade, underground gold mine over the next three years. New office and refurbished camp complex now on site. New mine resource estimate released on Feb 2007 and the mine plan is expected to complete in Spring 2007. A feasibility plan and environmental studies will be carried out prior to government permitting. www.canarc.net

Status: Proposed Start: Est. Cost (\$ million): 50 Finish: First entry: Mar 2004 Last update: Mar 2015 Project ID: 1082

# Burns Lake

# Cheslatta Green Energy Project

Pristine Power Inc./Cheslatta Forest Products Ph: (250) 692-7587 Proposed 10 MW power plant, located near Cheslatta Forest Products, to use gasification technology to convert wood residue into electricity for 9500 homes. Cost of project includes transmission line to BC Hydro's power grid. Project requires provincial and BC Hydro approvals.

Status: Proposed	Start:
Est. Cost (\$ million): 46	Finish:
First entry: Mar 2008	Last update: Mar 2015
Project ID: 2142	

### Dease Lake Area

#### **Turnagain Nickel Project**

Hard Creek Nickel Corp. Ph: (604) 681-2300 Proposed nickel mine located 70 km east of Dease Lake. An updated Preliminary Assessment (PA) of the Turnagain deposit by engineering firm AMEC Americas Limited showed positive economics with a potential 27 year mine life, producing an average of 20,397 tonnes of nickel per year. The ore would be processed through an on-site concentrator and hydrometallurgical process facility that would produce nickel, cobalt and copper precipitation products. Project is in the pre-feasibility stage and will require review under the Environmental Assessment Act. http://www.hardcreek.com

Status: Proposed Est. Cost (\$ million): 1300 First entry: Mar 2008 Project ID: 2164

Start: 2015 Finish: 2017 Last update: Mar 2015

Last update: Mar 2015

### Dease Lake area

#### Kutcho Creek Mine Project

Capstone Mining Corp. Ph: (604) 687-7545 Proposed copper-zinc-silver-gold deposit development with an expected production capacity of 1 million tonnes/year. Final feasibility study complete late 2007. Currently in the pre-application phase of the Environmental Assessment Act. Pre-feasibility study has been completed.

Status: Proposed Est. Cost (\$ million): 188 First entry: Jun 2006 Project ID: 1722

#### Fraser Lake

#### Fraser Lake Sawmill Biomass Project

West Fraser Mills Ltd. Ph: (250) 992-9244 Proposed 12 MW plant will use sawmill waste to produce energy. Project has been selected to proceed in the Phase 2 Bioenergy Call for Power and has been awarded a BC Hydro Electricity Purchase Agreement.

Status: Proposed Est. Cost (\$ million): 20 First entry: Mar 2011 Project ID: 2739

# Houston

#### Berg Copper-Molybdenum-Silver Mine

Thompson Creek Metals Company Inc. Ph: (604) 681-9930 Proposed molybdenum mine located 80 km southwest of Houston in scoping stages. Previous 42,000 m drill program has revealed a significant copper-molybdenum resource. www.thompsoncreekmetals.com

Status: Proposed Start: Est. Cost (\$ million): Finish: First entry: Mar 2011 Last update: Mar 2015 Project ID: 2789

# Kispiox

#### Stewart - Omineca Resource Road

Tercon Construction Ltd/Consortium Ph: (250) 372-0922

A private consortium including Tercon Construction Ltd, McElhanney Consulting Services Ltd, and Allcon Consultants Ltd is proposing to build and fund the majority of costs for a 145 km new road connecting the Kemess mine northwest of Prince George with a road north of Hazelton to allow connection to ports and highways for resource goods movement. Project is undergoing environmental studies.

Status: Proposed Est. Cost (\$ million): 45 First entry: Mar 2004 Project ID: 1089

# Smithers

# **Hudson Bay Mountain Estates**

2020 Development Ph: (250) 847-6006 Proposed resort development to include the addition of a chairlift, 10 runs and a 148 lot residential component to Hudson Bay Mountain. Area master plan has received approval. 35 lots released in phase 1. www.hudsonbaymountain.com

Status: Proposed

Start: Est. Cost (\$ million): 100 Finish: First entry: Dec 2008 Last update: Mar 2015 Project ID: 2316

# Vanderhoof

**Blackwater Gold Project** 

New Gold Inc. Ph: (604) 696-4100 Proposed gold mine with an estimated 5.5 million ounces of gold, over a 15 year mine life, located 110 km southwest of Vanderhoof. Project is in the pre-application stage under the BC Environmental Assessment Act.

#### Status: Proposed

Est. Cost (\$ million): 1800 First entry: Jun 2012 Project ID: 2993

Start: Finish: Last update: Mar 2015

Start:

Finish:

# Vanderhoof

#### Nulki Hills Wind Project

Innergex Wind Energy Inc. Ph: (604) 984-8600

Proposed wind power project with 105 MW to 210 MW will include 70 wind turbines. Project is being developed in 2 phases for submission to a future BC Hydro clean call for power. Cost shown (\$45million) for phase 1, with phase 2 estimated cost of \$500 million. Currently in the pre-application phase under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 45 First entry: Dec 2012 Project ID: 3068 Start: Summer 2015 Finish: Late 2018 Last update: Mar 2015

# Vanderhoof

#### Kenney Dam Cold Water Release Facility

Alcan Aluminum Ltd. and the Province of BC Ph: (604) 257-1400

Project to protect salmon on the Nechako River through either a cold water release facility (Kenney Dam) or other environmental enhancements, as part of an Aug 1997 agreement with the BC government which resolves issues surrounding the Kemano dam. There are ongoing studies and consultation in progress, construction is not expected to start for several years.

Status: Proposed	Start:
Est. Cost (\$ million): 275	Finish:
First entry: Dec 1997	<i>Last update:</i> Mar 2015
Project ID: 315	

### STATUS: ON HOLD

### Burns Lake

#### Ditni Yoh Green Energy Project

Western Bioenergy Inc. Ph: (778) 945-1000

Proposed 35 MW power plant using wood residue from the Babine and Decker Lake mills. Includes transmission interconnection. Project proceeded to Phase 2 Bioenergy Call for Power but was not chosen for an Electricity Purchase Agreement in Aug 2011.

Status: On holdStart:Est. Cost (\$ million): 140Finish:First entry: Dec 2010Last update: Mar 2015Project ID: 2738Project ID: 2738

# Granisle

#### Morrison Copper-Gold Mine

Pacific Booker Minerals Inc. Ph: (604) 681-8556

Proposed 25,000 tonnes/day ore production for an open pit copper/gold mine 65 km northeast of Smithers and 35 km north of the village of Granisle. Feasibility study has completed in Feb 2009. Open houses are taking place in Sep 2010. The project has been refused certification under the BC Environmental Assessment Act.

Status: On hold Est. Cost (\$ million): 517 First entry: Jun 2004 Project ID: 1159 Start: Finish: Last update: Mar 2015

### Smithers area

#### Davidson Molybdenum Mine

Thompson Creek Metals Company Inc. Ph: (604) 669-1668

A feasibility study is underway for a 5,000 metre underground drilling program started in Nov 2005 for an estimated 75 million tonne molybdenum deposit near Smithers on Hudson Bay Mountain. Projected capacity of the mine is 2000 tonnes per day. Environmental Assessment review has been terminated. Project is being re-evaluated due to market conditions. www.thompsoncreekmetals.com

Status: On hold Est. Cost (\$ million): 109 First entry: Dec 2005 Project ID: 1552

# Vanderhoof

### Chu Molybdenum Mine

*TTM Resources Inc. Ph:* (604) 685-1144 Proposed open pit molybdenum mine located southwest of Vanderhoof, is expected to have a production rate of 90,000 tonnes/day over a 20 year mine life. Project has been withdrawn from the Environmental Assessment process, and may be re-entered when market conditions improve.

Status: On hold Est. Cost (\$ million): 1040 First entry: Jun 2009 Project ID: 2421 Start: Finish: Last update: Mar 2015

Last update: Mar 2015

Start:

Finish:

#### STATUS: CONSTRUCTION STARTED

### Atlin region

# Tulsequah Chief Mine

Chieftan Metals Inc. Ph: (604) 945-5557

Redevelopment of a copper/gold/ silver/lead/zinc underground mine 100 km south of Atlin and 60 km northeast of Juneau, Alaska. Production of 2,250 tonnes/day with reserves sufficient for 10 years. Project received provincial Environmental Assessment Act approval in Dec 2002. Federal government made a preliminary decision in Jan 2005 to conditionally approve the project. Feasibility review was completed in Jan 2007. Amendment to environmental assessment received in Feb 2009. Project has received Mines Act and Minerals Exploration permits. A study has identified project improvements to reduce environmental impact. Nov 2014 feasibility study submitted. www.chieftainmetals.com

Status: Construction started Est. Cost (\$ million): 450 First entry: Dec 1997 Project ID: 324 Start: Spring 2015 Finish: Late 2015 Last update: Mar 2015

### Fort St. James

#### Fort St. James Green Energy LP

Western Bioenergy Inc. Ph: (778) 945-1000

40 MW biomass energy project will require provincial and BC Hydro approvals. Project has been selected to proceed in the Phase 2 Bioenergy Call for Power and has been awarded a BC Hydro Electricity Purchase Agreement.

Status: Construction started Est. Cost (\$ million): 235 First entry: Mar 2010 Project ID: 2566 Start: Early 2014 Finish: Jul 2016 Last update: Mar 2015

# 7. Nechako

# Houston

### Huckleberry Copper / Silver / Molybdenum Mine

*Huckleberry Mines Ltd. Ph:* (604) 517-4700 Main zone optimization and extension of Huckleberry mine life by 7 years will include \$119 million for upgrades and \$82 million for dam construction.

Status: Construction started Est. Cost (\$ million): 201 First entry: Dec 2011 Project ID: 2931 Start: Spring 2012 Finish: 2021 Last update: Mar 2015

# STATUS: COMPLETED

# Burns Lake

### Lakes District Hospital Replacement

Northern Health Authority Ph: (250) 565-2649

Architect: CEI Architecture

The hospital replacement will include 16 beds, acute care services and emergency services. The facility will accommodate diagnostic imaging, laboratory and a pharmacy. PCL Constructors Westcoast Inc. has been selected to design and build the facility. The design will adhere to Leadership in Energy and Environmental Design (LEED) Gold building standards. Architect: CEI Architecture.

Status: Completed Est. Cost (\$ million): 55 First entry: Mar 2012 Project ID: 2951 *Start:* Jun 2013 *Finish:* Early 2015 *Last update:* Mar 2015

# Northeast Region

Updated: July 8, 2015 BC Stats, Ministry of Technology, Innovation and Citizens' Services Ph: 250-387-6121 (Enquiry BC) Email: bc.stats@gov.bc.ca

forestry.

# **Region at a Glance**

Physical geography:Mountains in the south and west give way to generally flat<br/>northern plains, deeply incised by river valleys.Land area:202 898.0 km² (2011 Census)Population density:0.4 persons per km² (2014)Economic base:Mining (including oil and gas), grain farming, beef ranching,

	Population by age group (000s of persons) Househlds Dependency ratios											
Year	0–4	5–17	18–24	25–44	45–65	65+	Total	(000s)	Child	Elderly	Total	Year
1976	4.5	13.8	6.2	12.8	6.6	2.0	45.9	12.9	0.718	0.080	0.798	1976
1981	5.7	13.9	9.6	17.7	7.7	2.4	57.0	17.8	0.560	0.068	0.628	1981
1986	6.0	13.5	7.5	20.5	8.9	2.8	59.3	20.1	0.529	0.077	0.606	1986
1991	5.6	13.4	6.5	21.3	9.8	3.5	60.0	20.8	0.505	0.093	0.598	1991
1996	5.6	14.3	6.7	22.8	11.4	4.0	64.9	22.6	0.487	0.097	0.584	1996
2001	4.5	13.5	6.3	20.3	12.9	4.6	62.1	22.6	0.455	0.115	0.570	2001
2006	4.7	12.6	7.2	19.8	15.8	5.3	65.5	24.4	0.404	0.124	0.528	2006
2011	5.1	11.8	7.2	20.5	17.2	6.0	67.8	26.2	0.376	0.132	0.508	2011
2016	5.4	12.4	7.2	23.2	18.3	7.4	73.9	28.7	0.365	0.152	0.517	2016
2021	5.4	13.7	6.6	25.6	18.8	9.4	79.6	31.1	0.374	0.185	0.558	2021
2026	5.2	14.6	6.8	25.9	19.4	12.0	83.9	33.3	0.380	0.230	0.610	2026
2031	5.1	14.5	7.7	25.1	21.3	14.0	87.7	35.3	0.362	0.258	0.621	2031
2036	5.3	14.2	8.2	24.7	23.8	15.1	91.3	37.1	0.344	0.267	0.612	2036
2041	5.6	14.2	8.0	25.4	25.6	15.9	94.8	38.7	0.336	0.270	0.606	2041

# Selected demographic characteristics

Age groups reflect pre-school, school, advanced education, family formation, mature workers and retired.

Child Dependency = (age group 0-17) / (age group 18-64) Elderly Dependency = (age group 65+) / (age group 18-64)

Source: BC Stats population projection (Fall 2014). Data are adjusted for estimated Census undercount.

# **Building permits**

	Ν	Non-residen	itial (\$ millions)		Reside	ential		Total permits index
Year	Indust.	Comm.	Inst. & Govt	Total	Units	Total	Total	2010 = 100
2008	16.7	68.8	6.3	91.8	277	67.9	159.6	BC Northeast
2009	8.1	68.8	9.9	86.9	242	60.3	147.2	
2010	18.2	49.6	13.7	81.5	376	77.9	159.4	300
2011	38.5	54.8	17.9	111.2	352	84.2	195.4	
2012	13.5	48.2	0.8	62.5	504	115.4	177.9	
2013	37.0	74.9	5.9	117.9	652	138.0	255.8	
2014	31.9	54.1	3.3	89.2	879	176.6	265.8	
Jan-May 2014	10.2	26.5	1.7	38.4	0.2	45.6	84.0	
Jan-May 2015	6.3	16.6	2.6	25.4	0.2	57.4	82.8	10 12 14 M J J A S ON D J F MAM 11 13 14 15

Not all projects require a building permit; not all municipalities & regions report. Monthly data preliminary.

Source: Statistics Canada (data collected from municipal and Regional District offices).

Note: Latest month is preliminary; month previous to latest month is revised.

# Northeast Region



Population	of major	municipalities
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		2011 Estimate	2012 Estimate	2013 Estimate	2014 Estimate
Northeast		67 822	69 182	70 533	72 353
Fort St. John	CY	19375	20 0 26	20 553	21 523
Dawson Creek	CY	11785	12019	12 289	12653
Northern Rockies	RGM	5457	5498	5460	5440
Tumbler Ridge	DM	2814	2868	2897	2983
Chetwynd	DM	2742	2788	2777	2793
Taylor	DM	1404	1461	1504	1490
Hudson's Hope	DM	973	987	1040	1037
Pouce Coupe	VL	735	736	736	726
Unincorporated Areas	RDR	22537	22 799	23 277	23708

C = City, T = Town, VL = Village, DM = District Municipality, RGM = Regional Municipality; RDR = Regional District Area(s); figures contain estimates for net census undercount; all figures correspond to municipal boundaries as of July 1<sup>st</sup> of year stated; Source: BC Stats.

### STATUS: PROPOSED

#### Chetwynd

#### Sundance Clean Methanol Refinery

Canadian Methanol Corp. Ph: 250) 655-0330

Proposal to build a natural gas to clean methanol refinery on a 1055 acre site near Chetwynd. A low carbon gas plant will be developed on the site (see project ID #2628). Project is in permitting stages. www.canadianmethanol.com

# Status: Proposed

Est. Cost (\$ million): 1500 First entry: Mar 2015 Project ID: 3383

Chetwynd

#### Project RAM (Reliability, Availability and Maintainability)

Spectra Energy Ph: (403) 699-1650

Spectra Energy is proposing to undertake an enhanced reliability program on the southern portion of its natural gas transmission system, which stretches from south of Chetwynd, B.C., and continues to the southernmost point at the B.C./U.S. border at Huntingdon/Sumas. The work will be done as part of the equipment upgrade requirements that come with operating a safe, efficient and reliable natural gas pipeline system. The scope of work will involve adding new compressor units at three compressor stations along the pipeline system as well as upgrading existing pipeline crossovers and adding new crossovers at key locations. The work will increase efficiency and reliability along the southern portion of this gas transmission system.

Status: Proposed Start: 2015 Est. Cost (\$ million): Finish: 2017 First entry: Mar 2015 Last update: Mar 2015 Project ID: 3413

### Chetwynd

# Jackfish Lake Expansion

Spectra Energy Ph: (403) 699-1650

Spectra Energy is proposing to add two loop segments of 36-inch pipeline along portions of its existing natural gas transmission system that runs from Taylor to Chetwynd. The first segment of pipeline will start south of Taylor, on the south side of the Peace River. It will run approximately 12.5 kilometres. The second segment will start at the Pine River and run approximately 24.5 kilometres ending northeast of Chetwynd. In addition to the new pipeline segments, new compression and compressor station modifications will be made along the system to accommodate an increased gas flow of approximately 138 MMcf/d.

Status: Proposed Est. Cost (\$ million): First entry: Mar 2015 Project ID: 3412

# Chetwynd

#### **Chetwynd Forest Industries Biomass Project**

West Fraser Mills Ltd. Ph: (250) 992-9244

Proposed 12 MW plant will use sawmill waste to produce energy. The project has been selected to proceed in the Phase 2 Bioenergy Call for Power and has been awarded a BC Hydro Electricity Purchase Agreement.

Status: Proposed	Start:
Est. Cost (\$ million): 30	Finish:
First entry: Mar 2011	<i>Last update:</i> Mar 2015
Project ID: 2740	

# Chetwynd

#### Sundance Low Carbon Gasoline Refinery

Blue Fuel Energy Corp. Ph: (250) 655-0330

Proposal to build a natural gas to gasoline plant on a 1055 acre site near Chetwynd. A clean methanol refinery will be developed on the site (see project ID #3383). Project is in permitting stages. www.bluefuelenergy.com

Status: Proposed Est. Cost (\$ million): 2500 First entry: Jun 2010 Project ID: 2628

Start: Summer 2016 Finish: Early 2019 Last update: Mar 2015

# Chetwynd

Start: Late 2017 Finish: Summer 2020

Last update: Mar 2015

#### Wildmare Wind Energy Project

Innergex Renewable Energy Inc. Ph: (604) 633-9990 Proposed 77 MW wind energy project consisting of approximately 35 wind turbines located 8 km northwest of Chetwynd. Project is in the review phase under the Environmental Assessment Act and has been approved for a BC

Hydro energy purchase agreement in Mar 2010. The project will connect with the BC Hydro grid (see ID #3080). Status: Proposed

Est. Cost (\$ million): 200 First entry: Jun 2007 Project ID: 1984

Start: Finish: Last update: Mar 2015

# Chetwynd area

# Wartenbe Wind Energy Project

Dokie Wind Energy Inc. Ph: (250) 381-1208

Proposed 70.5 MW wind farm in a location south of the WAC Bennett Dam. The proponent plans to submit a bid for the next BC Hydro call for power. The project has received certification under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 140 First entry: Jun 2005 Project ID: 1390

Start: Finish: Last update: Mar 2015

Start:

Finish:

# Dawson Creek

# LNG Plant

Start: 2015

Finish: 2017

Last update: Mar 2015

AltaGas Ltd. Ph: (604) 6475023-

Proposed liquefied natural gas processing and storage facility located on a 5 acre site on 27th Ave. The plant is to be certified dark sky friendly and will not emit odours during processing of an expected 500,000 gal/day at capacity.

Status: Proposed Est. Cost (\$ million): 250 First entry: Sep 2014 Project ID: 3308

### Dawson Creek

#### **Coastal GasLink Pipeline Project**

Coastal Gaslink Pipeline Ltd. Ph: (403) 920-7769

Proposed 700 km natural gas pipeline (\$4 billion) from the Dawson Creek area to proposed Shell LNG facility in Kitimat (see ID #2937). TransCanada Corp has been selected to design, build, own and operate the project. Project has received certification under the Environmental Assessment Act in Oct 2014. www.transcanada.com

Status: Proposed Est. Cost (\$ million): 4000 First entry: Sep 2012 Project ID: 3022

Start: Summer 2015 Finish: 2019 Last update: Dec 2014

Last update: Mar 2015

# Dawson Creek

#### **Merrick Mainline Pipeline**

TransCanada Corp. Ph: (403) 920-2000

Proposed pipeline will run 260 km from Dawson Creek to Summit Lake, with a 1.9 billion cubic ft/per day capacity. Pipeline will connect to Pacific Trails Pipeline (ID # 1125).

Status: Proposed Est. Cost (\$ million): 1900 First entry: Jun 2014 Project ID: 3278

# Fort Nelson

#### Horn River Basin Light Industrial Park

Northern Rockies Regional Municipality Ph: (250) 774-2541 Light industrial park located on 250 acres in the Horn River Basin. 1 acre to 20 acre parcels are serviced and accessible to the Alaska Hwy.

Status: Proposed	Start: Spring 2015
Est. Cost (\$ million): 40	Finish:
First entry: Jun 2013	Last update: Mar 2015
Project ID: 3144	,

# Fort Nelson

#### Horn River Mainline (Komie North Section)

TransCanada Corporation Ph: (403) 920-2000 Proposed 100 km of 36 in pipeline to transport natural gas from the Horn River area to existing pipeline. Pipeline will connect at the Fortune Creek Meter station and near the Cabin Meter station.

Status: Proposed Start: Est. Cost (\$ million): 310 Finish: First entry: Jun 2009 Last update: Mar 2015 Project ID: 2427

### Fort Nelson

#### Fortune Creek Gas Plant

Quicksilver Resources/ Kohlberg Kravis Roberts & Co. L.P. (KKR) Ph: (403) 537-2455

Development of a natural gas processing plant will proceed in 3 phases. A CO2 treating facility will be included in the initial phase on the project site which is believed to contain at least ten trillion cubic feet (tcf) of natural gas. Estimated cost for phase 1 is \$194 million. Project has received a conditional certificate under the Environmental Assessment Act.

Start: Spring 2015 Status: Proposed Est. Cost (\$ million): 760 Finish: First entry: Dec 2011 Last update: Mar 2015 Project ID: 2936

### Fort St. John

#### **Townsend Gas Processing Facility**

AltaGas Ltd./ Painted Pony Petroleum Ltd. Ph: (604) 623-4750 Proposed gas processing facility located 100 km north of Fort St. John in the Montney area. The first phase of the project would process 198 Mmcf/d shallow-cut resources, with a second phase expansion which could include a deep-cut recovery system.

Status: Proposed Est. Cost (\$ million): 350 First entry: Sep 2014 Last update: Mar 2015 Project ID: 3301

### Fort St. John

### Hackney Hills Wind Park

Aeolis Wind Power Corporation Ph: (250) 655-0330

Proposed 300 MW wind park project located east of Fort St. John. Project is in the pre-application phase under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 850 First entry: Sep 2007 Project ID: 2037

Start: Finish: Last update: Mar 2015

# Fort St. John

Start:

Finish: 2020

Last update: Mar 2015

#### Site C Clean Energy Project

BC Hydro Ph: (604) 623-4472

Site C will be a third dam and hydroelectric generating station on the Peace River approximately seven kilometres southwest of Fort St. John. It will be capable of producing approximately 5,100 gigawatt-hours of electricity annually and 1,100 megawatts of capacity. Site C project was approved by the Provincial Government in December 2014. Site C will provide clean, renewable and cost-effective power in B.C. for more than 100 years. \*Planned in-service date for all units. This timeline reflects the project's current schedule and is subject to change based on a review of the construction schedule. \*\*Total cost excludes the Project Reserve of \$440 million (established by Government to account for events outside of BC Hydro's control that could occur during construction) which is held by the Treasury Board. The increase to the 2010 capital cost estimate from \$7,900 million to \$8,335 million reflects costs associated with the change from the harmonized sales tax to the provincial sales tax, and a revised construction start date from January 2015 to Summer 2015. https://www.sitecproject.com/

Status: Proposed Est. Cost (\$ million): 8335 First entry: Sep 2007 Project ID: 1103

Start: Summer 2015 Finish: Fall 2024 Last update: Mar 2015

# Fort St. John

#### The Station Town Centre

G8 Properties Ph: (250) 787-8150

Architect: Omicron Architecture Engineering Construction Ltd. Proposed development on 220 acres located on the Alaska Hwy near Fort St. John. Project includes a power centre with big box stores over 80 acres. A hotel, truck centre and mixed density residential will comprise the remainder of the development. Estimated cost shown is for phase 1, commercial development portion of project. Phase 1 is fully serviced. Project is in the detailed design phase and is currently undergoing subdivision review. www.station44.ca

Status: Proposed Est. Cost (\$ million): 500 First entry: Dec 2006 Project ID: 1894

# Hudson Hope

#### Carbon Creek Mine

Cardero Resource Corp. Ph: (604) 408-7488

Proposed project to construct an open pit coal mine with an estimated 2.9 million tonnes/year over a 30-year mine life. The surface mine would be completed in 3 years, followed by an underground mine expected to complete in 2 years. Project is in the pre-application phase under the Environmental Assessment Act and has completed a pre-feasibility study. Status: Proposed Start: Est. Cost (\$ million): 301 Finish: First entry: Mar 2012 Last update: Mar 2015 Project ID: 2956

Start:

Finish:

Start: Fall 2015

Last update: Dec 2014

Finish: 2023

# Hudson Hope

#### **Gething Coal Project**

Canadian Kailuan Dehua Mines Co., Ltd./ Shandong Energy Feicheng Mining Group Co. Ltd Ph: (604) 697-0118

Proposed coal mine with coal preparation plant will have a production rate of 2 million tonnes per year over a 50 year mine life. Exploration, design and permitting stages. Currently in pre-application phase under the Environmental Assessment Act. Funding of \$860 million will be provided by Canadian Kailuan Dehua Mines Co., Ltd., a partnership between the Kailuan Group Co. Ltd, Shougang Group and Canadian Dehua International Mines Group Inc. \$500 million will be contributed by a partnership between Shandong Energy Feicheng Mining Group Co. Ltd. And Canadian Dehua International Mines Group Inc. Construction is planned to take place 2 years after assessment process is complete. www.dehua.ca

Status: ProposedStart:Est. Cost (\$ million): 1360Finish:First entry: Mar 2007Last update: Mar 2015Project ID: 1932Project ID: 1932

### North Of Mackenzie

#### McGregor River and Herrick Creek Hydroelectric Project

TransCanada Energy Ltd. Ph: (250) 387-8745

CanGen Power Ltd. is proposing two run of river hydro projects: a 49.8 MW facility on the McGregor River in the Prince George region and a 33.2 MW facility on one Herrick Creek and 110 km of transmission line connecting the facilities. In the pre-application stage of the BC Environmental Assessment Act review.

Status: ProposedStart:Est. Cost (\$ million): 200Finish:First entry: Mar 2005Last update: Mar 2015Project ID: 1293Last update: Mar 2015

# Peace River

#### North Montney Mainline

NOVA Gas Transmission Ltd. Ph: (403) 920-6098 Proposed 305 km extension to the Groundbirch pipeline that will connect to the Prince Rupert Gas Transmission project (ID #3070). The project will include necessary metering and compression facilities. NOVA Gas Transmission Ltd.is a subsidiary of TransCanada Corp. An application for regulatory approval has been submitted to the National Energy Board.

Status: ProposedStart:Est. Cost (\$ million): 1500Finish: 2017First entry: Sep 2013Last update: Mar 2015Project ID: 3166Project ID: 3166

### Peace River

### Red Willow Wind Farm

*Red Willow Wind LP Ph: (855) 604-6403* Proposed 200 MW wind energy facility located 40 km southeast of the District of Tumbler Ridge. The project would include new access roads, a transmission line and substation.

Status: Proposed Est. Cost (\$ million): 480 First entry: Mar 2015 Project ID: 3375 Start: Early 2017 Finish: Late 2018 Last update: Mar 2015

# Taylor

#### Taylor Wind Project

Taylor Wind Project Ltd. Ph: (250) 789-3392

Proposed wind energy project of 400 MW to be located 10 km south of the District of Taylor. Project development may be planned in phases for submission into a future BC Hydro clean call for power. Pre-application phase under the Environmental Assessment Act is underway.

Status: Proposed Est. Cost (\$ million): 900 First entry: Dec 2012 Project ID: 3066 Start: Finish: Last update: Mar 2015

# Tumbler Ridge

#### Sukunka Coal Mine Project

Xstrata Coal Canada Ltd. Ph: (604) 605-8811

Proposed surface and underground mining operation will include a coal handling processing plant, located 55 km south of Chetwynd and 40 km west of Tumbler Ridge. Initial production of 1.5 - 2.5 million tonnes per yr from the surface mine will increase to 6 million tonnes per yr with underground operations. Project has entered the pre-application phase under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 1800 First entry: Mar 2013 Project ID: 3115 Start: Finish: Last update: Mar 2015

Start:

Finish:

Last update: Mar 2015

# Tumbler Ridge

#### Wapiti River Coal Project

*Canadian Dehua International Mines Group Inc. Ph: (604) 697-0118* Proposed underground coal mine located on a 15,000 hectare property located 45 km southeast of Tumbler Ridge. In permitting process. www.dehua.ca

Status: Proposed Est. Cost (\$ million): First entry: Mar 2011 Project ID: 2782

Tumbler Ridge

#### **Bullmoose River Coal Project**

*Canadian Dehua International Mines Group Inc. Ph:* (604) 697-0118 Proposed underground coal mine located 47 km west of Tumbler Ridge. The project has received a coal license and commenced an exploration program in 2011 to determine a mine life of 30 to 40 yrs. www.dehua.ca

Status: ProposedStart:Est. Cost (\$ million):Finish:First entry: Mar 2011Last update: Mar 2015Project ID: 27792779

# Tumbler Ridge

### Murray River Coal Project

HD Mining International Ltd. Ph: (604) 697-0118 Proposed underground coal mine with a production capacity of 6 million tonnes annually for an expected 31 yr mine life. Project is located 12 km south of Tumbler Ridge. Currently in the review phase under the Environmental Assessment Act. Website: www.hdminingintl.com/murray-river-project

Status: Proposed Est. Cost (\$ million): 400 First entry: Mar 2011 Project ID: 2778 Start: Finish: Last update: Dec 2014

# Tumbler Ridge

### Echo Hills Coal Project (formerly Wapiti Coal Mine)

Hillsborough Resources Limited Ph: (604) 684-9288 Proposed thermal coal mine with an estimated production of 1 million tonnes/yr. Project is in the pre-application phase under the Environmental Assessment Act.

Status: ProposedStart:Est. Cost (\$ million): 70Finish:First entry: Mar 2007Last update: Mar 2015Project ID: 1961Project ID: 1961

### Tumbler Ridge

#### **Tumbler Ridge Wind Energy Project**

Pattern Renewable Holdings Canada ULC Ph: (604) 288-9051

Proposed 47 MW wind energy project consisting of approximately 30 wind turbines located 8 km southwest of Tumbler Ridge. The project has been approved for a BC Hydro energy purchase agreement and received certification under the Environmental Assessment Act. The Ministry of Forest, Lands and Natural Resource Operations has issued a Licence for Occupation.

Status: Proposed Est. Cost (\$ million): 125 First entry: Jun 2007 Project ID: 1985 Start: Spring 2015 Finish: Late 2015 Last update: Mar 2015

#### Tumbler Ridge

#### Tumbler Ridge Bioenergy Project

Ainsworth Energy Co. Ltd. Ph: (604) 661-3200 Proposed 5 MW generating plant that would use liquid fuel produced from pine beetle affected wood. Ainsworth Energy Co and the District of Tumbler Ridge have submitted the project into the Sep 2010 BC Hydro Community-Based Biomass Power Call.

Status: ProposedStart:Est. Cost (\$ million): 15Finish:First entry: Dec 2010Last update: Mar 2015Project ID: 2753Project ID: 2753

### Tumbler Ridge

#### Rocky Creek Wind Energy Project

Rupert Peace Power Corp. Ph: (604) 306-5015

Proposed 500 MW wind power project located 80 km southeast of Tumbler Ridge will include over 200 wind turbines, three substations and interconnecting transmission lines. The project area is bordered on the north by Blind Creek, by Sukunka River to the east and south and by Howling Wolves and Watsons Peaks to the west. Currently in the pre-application phase under the Environmental Assessment Act.

Status: Proposed Est. Cost (\$ million): 1500 First entry: Dec 2009 Project ID: 2534

Act and will require a Mines Act Permit.

# Tumbler Ridge area

#### Hermann Coal Mine

Western Canadian Coal Corp Ph: (604) 608-2692 Proposed open pit coal mine to include mining the Hermann deposits located on four Coal Licenses in the southern portion of the Wolverine property. The estimated production capacity is 1 million tonnes/year with a 5 to 7 year mine life. Project has received approval under the Environmental Assessment

Status: Proposed Est. Cost (\$ million): 55 First entry: Mar 2005 Project ID: 1318

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#### Tumbler Ridge area

# **Belcourt/ Saxon Coal Mines**

Western Canadian Coal Corp/NEMI Northern Energy & Mining Inc. Ph: (604) 608-2692

Two proposed coal mining projects in close proximity to one another. Located approx. 85 km south of Tumbler Ridge. The Saxon and Belcourt group of deposits indicate that an excess of 150 million tonnes of coal is accessible. Mines may share some common facilities, such as a wash plant and loadout facilities. Exploration programs have been expanded. www.westerncoal.com

Status: Proposed Est. Cost (\$ million): 100 First entry: Mar 2005 Project ID: 1332 Start: 2015 Finish: 2017 Last update: Mar 2015

# STATUS: ON HOLD

# Chetwynd region

#### Suska Coal Mine

Xstrata Coal Canada Ltd. Ph: (416) 605-8811

Proposed mine to be built in phases to produce 1 million tonnes of PCI (pulverized injection coal) and coking coal annually. Located 72 km Southwest of Chetwynd in the Axis Creek drainage. A feasibility study has completed. Project is on hold. www.clinemining.com

Status: On hold Est. Cost (\$ million): 57 First entry: Dec 2004 Project ID: 1230 Start: Finish: Last update: Mar 2015

Start:

Finish:

# Fort Nelson

#### Fort Nelson Carbon Capture and Storage Feasibility Project Spectra Energy Ph: (403) 699-1650

As part of a commitment to sustainability and to reducing the environmental impact of our operations, Spectra Energy is assessing the feasibility of a carbon capture and storage project associated with its existing Fort Nelson Gas Plant. The Fort Nelson CCS Feasibility Project has the potential to reduce Greenhouse Gas emissions by 2.2 million tonnes per year of CO2, and support B.C.'s Natural Gas Strategy. This project is on hold pending further clarity on CCS policy in B.C.

Status: On hold Est. Cost (\$ million): First entry: Jun 2013 Project ID: 3136

# Fort Nelson

Start:

Finish:

Last update: Mar 2015

Last update: Mar 2015

#### Cabin Gas Plant

Enbridge Inc. Ph: (403) 231-3900

Facility for processing natural gas from the Horn River Basin at a rate of 5.634 Mmcf/day. Phase 1 of the project completed in Late 2012. Phase 2 is expected to increase the capacity by 400 Mmcf/day. Project is certified under the Environmental Assessment Act.

Status: On hold Est. Cost (\$ million): 800 First entry: Dec 2008 Project ID: 2307 Start: Fall 2011 Finish: Last update: Mar 2015

Last update: Mar 2015

British Columbia Major Projects Inventory © Ministry of Jobs, Tourism and Skills Training

Start:

Finish:

# Hudson Hope

### Farrell Creek 88-I South Gas Plant

Progress Energy Canada Ltd. Ph: (403) 513-7298 Proposed natural gas processing plant of 14.16 million cubic metres/day maximum capacity, located 25 km north of Hudson Hope. Project has been withdrawn from the BC Environmental Assessment process. Proponent is reviewing project development plans.

Status: On hold Est. Cost (\$ million): 250 First entry: Jun 2012 Project ID: 2987

Start: Finish: Last update: Mar 2015

# Hudson's Hope

#### Torwood Lodge Expansion

Torwood Lodge Ph: (250) 793-5899

Proposal to expand Torwood lodge with a golf course, RV park and 300 unit residential subdivision would require an application for 160 ha of Crown land if an expression of interest is accepted. Project has been cancelled. *Status:* On hold *Status:* 

Suitus: Of HoldSuitus:Est. Cost (\$ million):Finish:First entry: Jun 2007Last update: Mar 2015Project ID: 2001Project ID: 2001

#### Tumbler Ridge

#### Thunder Mountain Wind Park

Aeolis Wind Power Corporation Ph: (250) 655-0330

Proposed wind park project located southeast of Tumbler Ridge. Project has received certification under the Environmental Assessment Act in Dec 2009. All permitting is in place. Project has been put on hold until demand increases.

Status: On holdStart: ?Est. Cost (\$ million): 1000Finish: ?First entry: Sep 2007Last update: Dec 2014Project ID: 2040Project ID: 2040

#### Tumbler Ridge

Quintette Coal Mine

Teck Coal Ltd. Ph: (250) 242-6329

Open pit coal mine located 20 km south of Tumbler Ridge. The mine was previously in operation from 1982 to 2000. Expansion to bring into production up to 3 million metric tonnes/yr for a 16 yr mine life. Preliminary on-site construction. Mines Act Permit amendment granted. Proponent has deferred development until market demands improve.

Status: On hold Est. Cost (\$ million): 860 First entry: Jun 2011 Project ID: 2823

#### Tumbler Ridge

#### Sundance Wind Project

Sundance Wind Project Ltd. Ph: (250) 242-4242

Proposed 250 MW wind energy project located 20 km north of the Tumbler Ridge. Project may be submitted into a future BC Hydro clean call for power. Pre-application phase under the Environmental Assessment Act is underway. Project has been put on hold until demand increases.

Status: On hold	Start:
Est. Cost (\$ million): 600	Finish:
First entry: Dec 2012	Last update: Dec 2014
Project ID: 3067	

#### Tumbler Ridge area

#### Horizon Mine Coal Project

Peace River Coal Inc. Ph: (778) 786-7400

Proposed coal mine development in the Tumbler Ridge area with the capacity of 1.6 million tonnes pear year over a 20 year mine life. Project includes constructing a wash plant and loadout facilities. The exploration program is well underway. In the pre-application stage of BC Environmental Assessment Act.
Status: On hold Start:

Est. Cost (\$ million): 30 First entry: Mar 2005 Project ID: 1354 Start: Finish: Last update: Mar 2015

### STATUS: CONSTRUCTION STARTED

# Chetwynd

#### Pellet Plant

Canfor Corporation Ph: (604) 661-5241

Pellet plant on the Chetwynd sawmill site. Plant will be constructed and operated in partnership with Pacific Bioenergy Corp. The Fort St. John and Chetwynd plant combined pellet production capacity will total 175,000 tonnes/yr, and 3 MW of electrical generation capacity under BC Hydro's Power Smart Load Displacement Program.

Status: Construction started Est. Cost (\$ million): 29 First entry: Sep 2014 Project ID: 3318 Start: Early 2015 Finish: Late 2015 Last update: Mar 2015

# Dawson Creek

#### Shell Groundbirch Interconnection

BC Hydro Ph: (604) 623-4472

Shell intends to electrify five gas processing plants in the Dawson Creek area via a 230kV interconnection to the planned DCAT line. A new switching station will be built at the Point of Interconnection on a greenfield site approximately 55km west of Dawson Creek. The load is projected to rise from an initial 120MW upon interconnection in 2014 to a total of 280MW by 2021.

Status: Construction started Est. Cost (\$ million): 36 First entry: Mar 2014 Project ID: 3263 Start: Early 2014 Finish: Spring 2015 Last update: Mar 2015

# Dawson Creek

Start:

Finish:

Last update: Dec 2014

# Peace Region Load Shedding RAS

BC Hydro Ph: (604) 623-4472

To provide the required load shedding remedial action scheme (RAS) in the Peace Region area to increase the supply capacity from 185MW to 413MW. The Project will complete the installation of all infrastructure in order to implement the RAS scheme.

Status: Construction started Est. Cost (\$ million): 21 First entry: Mar 2014 Project ID: 3265 Start: Spring 2014 Finish: Early 2016 Last update: Mar 2015

# Dawson Creek

# Dawson Creek / Chetwynd Area Transmission Project

BC Hydro Ph: (604) 623-4472

The project will expand the Peace Region 230kV transmission system to the Dawson Creek-Chetwynd Area to supply the high area load growth. The solution will include the construction of new 230kV lines between Dawson Creek and Bear Mountain (BMT), and from BMT to a new substation called Sundance Lake substation, located approximately 19 km east of Chetwynd. The total cost forecast increased from in the 2013/14-2015/16 Service Plan due to increases in cost estimates for labour and materials and additional project consultation requested by the BCUC. The total cost estimate is within the range provided in the project's CPCN application update in March 2012.

Status: Construction started	Start: Fall 2012
Est. Cost (\$ million): 296	Finish: Early 2016
First entry: Mar 2009	Last update: Mar 2015
Project ID: 2386	

#### Dawson Creek

# Sunset Prairie Worker Lodge

EnCana Ph: (403) 645-2000

Workers lodge will be constructed to accommodate 1,250 workers with possible expansion to 2,500 workers at capacity. Project located 55 km northwest of Dawson Creek.

Status: Construction startedStart: Early 2015Est. Cost (\$ million):Finish: 2017First entry: Dec 2014Last update: Mar 2015Project ID: 3339Project ID: 3339

# Dawson Creek, Pouce Coupe, Taylor

#### Highway 2 and 97N Improvements

*BC Ministry of Transportation and Infrastructure Ph:* (250) 387-7787 Improvements to sections of Highway 2 and 97N; 4 lane projects include Highway 2 from Tupper Creek to 192 Road (3.3 km) - complete (\$35.1 M); 8th St to Rolla Rd (4.8 km) - under construction (\$37.6 M). Passing lane projects include Highway 2 at Blockline southbound (complete) and Highway 97 at Farmington Fairways northbound (complete). Realignment/widening projects include Highway 97 at the bottom of the South Taylor Hill (2 km); including improvements to Big Bam and Johnson Road intersections and a large truck chain-up area. Construction started Fall 2013 and completes by Fall 2015. The \$28.8 million project is being funded by the provincial government (\$18.05 million) and the federal government (\$10.75 million) under the Building Canada Fund-Major Infrastructure Component.

Status: Construction started Est. Cost (\$ million): 111 First entry: Sep 2011 Project ID: 2870 Start: Summer 2012 Finish: Late 2015 Last update: Dec 2014

### Fort St. John

#### Pellet Plant

Canfor Corporation Ph: (604) 661-5241

Proposed pellet plant on the Fort St. John sawmill site. Plant will be constructed and operated in partnership with Pacific Bioenergy Corp. The Fort St. John and Chetwynd plant combined pellet production capacity will total 175,000 tonnes/yr, and 3 MW of electrical generation capacity under BC Hydro's Power Smart Load Displacement Program.

Status: Construction started Est. Cost (\$ million): 29 First entry: Sep 2014 Project ID: 3319 Start: Early 2015 Finish: Early 2106 Last update: Dec 2014

# Fort St. John

# Fort St. John Sub Transformer Upgrade

BC Hydro Ph: (604) 623-4472

The project includes the installation of a new transformer in Fort St. John, the expansion of the 138KV switchyard, the relocation of two transmission line terminal structures and the upgrading of the protection and control infrastructure.

Status: Construction started Est. Cost (\$ million): 29 First entry: Mar 2015 Project ID: 3416 Start: Early 2013 Finish: Fall 2016 Last update: Mar 2015

# Fort St. John

#### Jedney Debottleneck

Spectra Energy Corp. Ph: (604) 691-5500

Spectra Energy is de-bottlenecking their Jedney processing facility to accommodate richer gas streams than the plant was originally designed to process. The nameplate processing capacity will remain unchanged. The debottleneck will also include an additional 43 km NGL pipeline to transport product to a new, greenfield storage site to be located south of the facility.

Status: Construction startedStart: Summer 2014Est. Cost (\$ million):Finish: Late 2015First entry: Mar 2014Last update: Mar 2015Project ID: 3246Project ID: 3246

# Hudson Hope

#### GM Shrum Units 1 to 5 Turbine Replacement

BC Hydro Ph: (604) 623-4472

Replace the Units 1 to 5 turbines to reduce the risk of runner failure, decrease maintenance costs and improve operating efficiency.

Status: Construction started Est. Cost (\$ million): 272 First entry: Sep 2010 Project ID: 2676 Start: Spring 2010 Finish: Summer 2015 Last update: Mar 2015

# Hudson Hope

## GM Shrum - Units 1 to 5 Rotor Rehabilitation

BC Hydro Ph: (250) 549-8550

The purpose of this project is to improve the reliability of the Units 1 to 5 by rehabilitating the 1 to 5 generator rotor poles.

Status: Construction started Est. Cost (\$ million): 44 First entry: Mar 2012 Project ID: 2953 Start: Spring 2011 Finish: Summer 2015 Last update: Mar 2015

# Hudson Hope

Project ID: 3204

# G.M. Shrum Spillway Chute Interim Upgrade

*BC Hydro Ph:* (604) 623-4472 The purpose of this project is to design and construct interim repairs/upgrade to the spillway concrete as particular areas in the spillway chute are in need of repair prior to any prolonged spill event, to ensure that

hydraulic cavitation and resulting damage does not occur. *Status:* Construction started *Est. Cost (\$ million):* 27 *First entry:* Dec 2013 La

Start: Fall 2013 Finish: Fall 2015 Last update: Mar 2015

# North Peace

# Meikle Wind Energy Interconnection

*BC Hydro Ph*: (604) 623-4472 Interconnect the proponent's Meikle wind generation facilities to the

transmission system by developing a new 230KV three circuit breaker ring substation at the point of interconnection.

Status: Construction started Est. Cost (\$ million): 35 First entry: Mar 2015 Project ID: 3414 Start: Early 2015 Finish: Fall 2016 Last update: Mar 2015

# Tumbler Ridge

Roman Coal Mine

Peace River Coal Inc. Ph: (604) 684-9288

Open pit coal mine with a production capacity from 2 to 4 million tonnes per year extension to the Trend mine operation. Expected mine life is 10 years. Project has received conditional certification under the Environmental Assessment Act and a Mines Act permit. www.peacerivercoal.com

Status: Construction started Est. Cost (\$ million): 200 First entry: Sep 2007 Project ID: 2042 *Start:* 2013 *Finish:* Late 2015 *Last update:* Dec 2014

### Tumbler Ridge

### Meikle Wind Energy Project

Pattern Energy Group LP Ph: (604) 288-9051 Proposed 184 MW wind energy project with 68 wind turbines located 23 km northwest of Tumbler Ridge. The project has been approved for a BC Hydro energy purchase agreement in Mar 2010. Project has received certification under the Environmental Assessment Act.

Status: Construction started Est. Cost (\$ million): 400 First entry: Mar 2010 Project ID: 2563 Start: Jan 2015 Finish: Late 2016 Last update: Mar 2015