## <u>Updated Schedule of Community Connections</u> <a href="#">As of December 11, 2006</a>

The Premier's Technology Council (PTC) identified 366 communities that were a priority for high-speed Internet access. Defined by the PTC, a community is anywhere in British Columbia with a place name and either a public school, a library, or a healthcare facility. Of the 366 communities included in this project, 151 were identified as not having access to broadband in April 2005.

The main table in this document reflects the Schedule of Community Connections in the Connecting Communities Agreement. This schedule identifies the quarter in which the 151 British Columbia communities that will receive a connection point will be connected. The target date for connecting a given community appears in the column of the main table titled "Targeted Upgrade Date – End of Quarter/Year".

Connection of the 151 communities was prioritized jointly by the Province and TELUS to a schedule of quarterly dates and to a set range of available infrastructure types. These infrastructure types are defined in the Service Capabilities table below.

Service Capab	Service Capabilities by Infrastructure Type				
Type 1	Up to E100 bandwidth services, multiple E10s available.				
Type 2	Multiple E10s available.				
Type 3	Single E10 available.				
Type 4	E6 available.				
Type 5	Communities served via high-speed satellite.				
Type 6	Communities being connected via BRAND projects.				

Digital Divide Community	TYPE	TYPE	TYPE	TYPE	TYPE	TYPE	Targeted Upgrade Date
Name	1 Up to E100, Multiple E10s	2 Multiple E10s	3 Single E10	4 E6	5 Satellite	6 BRAND	- End of Quarter/Year
150 Mile House			1				Complete 2005Q2 DSL rolled out
70 Mile House *			1				Complete 2006Q1
Adams Lake					1		2006
Ahousat			1				Complete 2006Q3
Alexis Creek *		1					Complete 2006Q2
Alkali Lake *			1				Complete 2006Q2
Anahim Lake *			1				Complete 2006Q4
Atlin *					1		Satellite available
Baldonnel *			1				Complete 2006Q1
Bamfield *				1			Complete 2006Q3
Bear Lake *		1					Complete 2006Q2
Beaverdell *			1				Complete 2006Q2
Bella Bella *		1					2006Q4
Bella Coola *			1				Complete 2006Q4
Big Lake (Ranch) *			1				Complete 2006Q3
Blue River *			1				Complete 2006Q2
Boston Bar *			1				Complete 2006Q2
Bridge Lake *			1				Complete 2006Q3
Buick			1				Complete 2006Q3
Burton *			1				Complete 2005Q4
Canal Flats *			1				Complete 2006Q1
Cape Mudge *			1				2006Q4 Complete 2006Q3
Celista *			1				2006Q2 Complete 2006Q1
Charlie Lake			1				Complete 2005Q4
Chilanko Forks			1				Complete 2006Q2
Clearview (Flatrock)			1				Complete 2006Q4
Clinton *			1				Complete 2006Q2
Coal Harbour *			1				2006Q4 Complete 2006Q3
Crawford Bay *			1				Complete 2005Q2
Danskin			1				Complete 2006Q3

<sup>\*</sup> A community shaded in blue means that an Internet Service Provider has been selected to provide high-speed services to businesses and homes in this community.

Digital Divide Community	TYPE	TYPE	TYPE	TYPE	TYPE	TYPE	Targeted Upgrade Date
Name	1 Up to E100, Multiple E10s	Multiple E10s	3 Single E10	4 E6	5 Satellite	6 BRAND	- End of Quarter/Year
D'Arcy			1				Complete 2005Q2
Dease Lake *					1		Satellite available
Denman Island			1				Complete 2005Q2 DSL rolled out
Dog Creek *			1				Complete 2006Q2
Douglas Lake					1		2006
Dunster			1				Complete 2006Q2
Echo Bay (Gilford Island)					1		2006
Edgewood *			1				Complete 2006Q1
Farmington			1				Complete 2006Q1
Fauquier *			1				Complete 2006Q1
Field			1				Complete 2006Q2
Forest Grove *			1				Complete 2006Q3
Fort Babine					1		2006
Fort Fraser *			1				Complete 2006Q2
Fort Ware (Kwadacha)					1		2006
Francois Lake		1					Complete 2006Q3
Gitanyow * (Kitwancool)			1				Complete 2006Q4
Gitwangak * (Kitwanga)		1					Complete 2006Q3
Gold Bridge *				1			Complete 2006Q3
Good Hope Lake					1		2006
Granisle *				1			Complete 2006Q2
Grasmere *			1				Complete 2006Q3
Grassy Plains			1				Complete 2006Q4
Groundbirch			1				Complete 2006Q3
Hagensborg *		1					Complete 2006Q2
Hanceville			1				Complete 2006Q2
Hartley Bay *				1			Complete 2006Q3
Hixon *			1				Complete 2006Q2
Holberg *					1		Satellite available
Hornby Island			1				Complete 2005Q2 DSL rolled out

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Digital Divide Community Name	TYPE 1 Up to E100, Multiple	TYPE 2 Multiple E10s	TYPE 3 Single E10	TYPE 4 E6	TYPE 5 Satellite	TYPE 6 BRAND	Targeted Upgrade Date - End of Quarter/Year
Horsefly *	E10s		1				Complete 2006Q2
Iskut			'		1		2006
Jaffray			1				Complete 2006Q1
Kettle Valley			1				Complete 2006Q2
Kingcome Inlet					1		2006
Kispiox			1				Complete 2006Q3
Kitamaat Village *			1				Complete 2006Q4
Kitkatla *				1			Complete 2006Q3
Klemtu (Kitasoo) *				1			2006Q4
Kuper Island				1			Complete 2005Q3 DSL rolled out
Kyuquot					1		Satellite available
Lac La Hache *			1				Complete 2006Q2
Lasqueti Island *			1				Complete 2006Q3
Lax Kw'alaams *				1			Complete 2006Q3
Likely *			1				Complete 2006Q3
Little Fort			1				Complete 2006Q2
Lower Nicola			1				Complete 2005Q3 DSL rolled out
Lower Post					1		Satellite available
Lund *			1				Complete 2006Q3
Lytton *		1					Complete 2006Q3
Malakwa			1				Complete 2005Q2
Mansons Landing *			1				Complete 2006Q3
Masset *		1					Complete 2006Q4
McLeese Lake *			1				Complete 2006Q2
Meadow Creek *			1				Complete 2006Q3
Mica Townsite							2007Q2
Middle River					1		2006
Moberly Lake *			1				Complete 2006Q4
Montrose			1				Complete 2006Q4
Moricetown *			1				Complete 2005Q4

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Digital Divide Community	TYPE	TYPE	TYPE	TYPE	TYPE	TYPE	Targeted Upgrade Date
Name	1 Up to E100, Multiple E10s	2 Multiple E10s	3 Single E10	4 E6	5 Satellite	6 BRAND	- End of Quarter/Year
Mount Currie			1				Complete 2005Q2 DSL rolled out
Nazko *			1				Complete 2006Q3
Nemaiah Valley					1		Satellite available
Nitinat					1		Satellite available
North Bend *			1				2006Q4 Complete 2006Q3
North Thompson Indian Band					1		2006
Oweekeno (Rivers Inlet) *					1		Satellite available
Parson *			1				Complete 2006Q2
Pinantan Lake *			1				Complete 2006Q4
Pinchi *			1				Complete 2006Q4
Port Clements *			1				Complete 2006Q4
Port Edward *			1				Complete 2006Q4
Port Renfrew *				1			Complete 2006Q3
Prespatou			1				Complete 2006Q4
Quatsino					1		Satellite available
Queen Charlotte *		1					Complete 2006Q4
Riondel *			1				Complete 2005Q4
Riske Creek			1				Complete 2006Q2
Rock Creek *			1				Complete 2006Q2
Rose Prairie *			1				Complete 2006Q3
Sandspit *			1				Complete 2006Q4
Savona			1				Complete 2005Q2 DSL rolled out
Sayward *				1			Complete 2006Q3
Shalalth			1				2007Q2
Shearwater						1	2006Q1
Silverton *			1				Complete 2006Q2
Skidegate *			1				Complete 2006Q4
Skookumchuk *					1		Satellite available
Slocan			1				Complete 2005Q2 DSL rolled out
Sointula *			1				2006Q4 Complete 2006Q3

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Digital Divide Community	TYPE	TYPE	TYPE	TYPE	TYPE	TYPE	Targeted Upgrade Date
Name	1 Up to E100, Multiple E10s	2 Multiple E10s	3 Single E10	4 E6	5 Satellite	6 BRAND	- End of Quarter/Year
South Hazelton			1				Complete 2006Q3
Spences Bridge *			1				2007Q2
Stewart *		1					2007Q1
Surge Narrows (Read Island)					1		Satellite available
Tache						1	Complete 2006Q1
Takla Landing					1		2006
Tappen *			1				Complete 2006Q2
Tatla Lake			1				Complete 2006Q2
Telegraph Creek *					1		Satellite available
Thetis Island			1				Complete 2005Q3 DSL rolled out
Toad River					1		Satellite available
Tomslake			1				Complete 2006Q1
Topley *			1				Complete 2006Q4
Tsay Keh Dene					1		2006
Tulameen					1		2006
Upper Halfway					1		Satellite available
Vananda *				1			Complete 2006Q2
Vavenby			1				Complete 2006Q3
Venables Valley					1		Satellite available
Wells *			1				Complete 2006Q2
Westwold			1				Complete 2005Q2
Willow River			1				Complete 2005Q3 DSL rolled out
Wilson Creek			1				Complete 2006Q1
Winlaw *			1				Complete 2006Q2
Wonowon					1		Satellite available
Woss *			1				Complete 2006Q3
Wynndel *			1				Complete 2006Q2
Yahk			1				Complete 2006Q3
Yale			1				Complete 2006Q2
Yekooche						1	Complete 2006Q1
Zeballos *				1			Complete 2006Q3

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## **Criteria Used to Prioritize the Community Connection Dates**

## **Provincial Criteria**

- 1. Community must be one of the provincial list of 366 communities originally established by the Premier's Technology Council.
- 2. Community must be lacking broadband as defined by NetWork BC project.
- 3. There is an active initiative in place that will develop a broadband system if provided with a transport solution for the community's upstream traffic.
- 4. There is an active initiative in place that is developing plans to bring broadband into the community but is not ready to implement.
- 5. There is an initiative in place or individuals who have indicated that they have a strong desire to have broadband in the community but are not yet to the planning stage.
- 6. There are individuals who have indicated an interest in bringing broadband to the community.
- 7. There has been no interest expressed in bringing broadband to the community.

Communities were ranked high, low, medium according to the above criteria and were listed 1 – 151. This listing was provided to TELUS.

## **TELUS Criteria**

- 1. Urgency of demand by local community provided by provincial ranking.
- Availability of network transport to community (ease of technical solution).
- 3. Future build plans e.g., northern Vancouver Island fibre build will not reach some communities ranked high by the Province until late 2006.
- 4. Ease of implementation.
- 5. Type of transport chosen and time of year for build.

Communities were then re-ranked by TELUS and NetWork BC. A list of communities has been developed showing when communities will be connected, the type of technology connecting the communities and the quarter when they will be connected.

The table below lists 215 communities that have broadband service available to them. Many of these communities are assigned a date. The communities without a date already have high-speed available for Internet service providers and other users of large amounts of bandwidth according to a provincial pricing structure that was negotiated as part of the TELUS/BC broadband partnership project. The communities with a date showing indicate when higher amounts of bandwidth will be available to them.

Communities with Broadband				
Community	Targeted Upgrade Date *			
100 Mile House	2006Q4			
108 Mile House				
Abbotsford				
Agassiz	2006Q3			
Aldergrove				
Alert Bay	2006Q4			
Anmore				
Armstrong				
Ashcroft	2006Q3			
Barriere				
Belcarra				
Black Creek				
Bowen Island	2007			
Bowser				
Brackendale				
Brentwood Bay				
Burnaby				
Burns Lake	2006Q4			
Cache Creek	2006Q3			
Campbell River	2006Q2			
Canoe				
Cassidy				
Castlegar	2006Q2			
Cawston				
Cedar				
Central Saanich				

Communities with Broadband				
Community	Targeted Upgrade Date *			
Chase	2007			
Chemainus	2006Q2			
Chetwynd	2007			
Chilliwack				
Christina Lake	2007			
Clearbrook				
Clearwater				
Cobble Hill	2006Q3			
Coldstream				
Colwood				
Comox	2007			
Coombs				
Coquitlam				
Courtenay	2006Q2			
Cranbrook	2007Q2			
Crescent Valley				
Creston				
Crofton				
Cultus Lake				
Cumberland	2006Q2			
Dawson Creek	2007Q2			
Delta				
Deroche				
Dewdney				
Duncan	2006Q2			
Edgewater	2007			
Elkford	2006Q3			
Enderby	2007			
Erickson				
Errington				
Esquimalt				
Falkland	2007			
Fernie				
Fort Nelson				

Communities with Broadband				
Community	Targeted Upgrade Date *			
Fort St. James	2007Q2			
Fort St. John	2007Q2			
Fraser Lake	2007			
Fruitvale	2007			
Fulford Harbour	2007			
Gabriola Island				
Galiano Island	2007			
Ganges				
Garibaldi Highlands				
Genelle				
Gibsons	2007			
Gitwinksihlkw (Canyon				
City) Gold River	2007			
Golden	2007Q2			
Grand Forks	2001 Q2			
Greenville (Laxgalts'ap)  Greenwood	2007			
	2007			
Grindrod	0007			
Halfmoon Bay	2007			
Harrison Hot Springs				
Hazelton	2006Q3			
Hedley	2007			
Heffley Creek	2007			
Highlands, District of				
Honeymoon Bay	2007			
Норе	2006Q3			
Houston	2006Q4			
Hudson's Hope	2007			
Invermere	2007Q2			
Kaleden				
Kamloops	2006Q2			
Kaslo	2007			
Kelowna	2006Q2			

Communities with Broadband				
Community	Targeted Upgrade Date *			
Kent				
Keremeos				
Kimberley				
Kincolith				
Kitimat				
Ladysmith	2006Q2			
Lake Country, District of	2006Q4			
Lake Cowichan				
Langford	2007			
Langley				
Lantzville				
Lazo				
Lillooet	2006Q3			
Lions Bay				
Logan Lake	2007			
Lumby				
Mackenzie				
Madeira Park				
Maple Ridge				
Marysville				
Mayne Island	2007			
McBride	2007			
Merritt				
Merville				
Metchosin				
Midway	2007			
Mill Bay				
Mission				
Mount Lehman				
Nakusp				
Nanaimo	2006Q2			
Nanoose Bay				
Naramata				
Nelson	2006Q2			

Communities with Broadband				
Community	Targeted Upgrade Date *			
New Aiyansh				
New Denver	2007			
New Hazelton				
New Westminster				
North Cowichan				
North Saanich				
North Vancouver (C)				
North Vancouver (DM)				
Oak Bay	2006Q2			
Okanagan Centre				
Okanagan Falls	2007			
Oliver				
Osoyoos	2006Q4			
Oyama				
Parksville	2006Q2			
Pavilion	2007			
Peachland	2007			
Pemberton				
Pender Island	2007			
Penticton	2006Q2			
Pitt Meadows				
Port Alberni	2006Q2			
Port Alice	2007			
Port Coquitlam				
Port Hardy	2006Q4			
Port McNeill	2006Q4			
Port Moody				
Pouce Coupe				
Powell River				
Prince George	2006Q4			
Prince Rupert				
Princeton	2007			
Qualicum Beach	2006Q2			
Quathiaski Cove	2007			

Communities with Broadband				
Community	Targeted Upgrade Date *			
Quesnel	2006Q4			
Radium Hot Springs				
Revelstoke	2007Q2			
Richmond				
Roberts Creek	2007			
Robson				
Rolla				
Rossland				
Royston				
Saanich				
Saanichton				
Salmo	2007			
Salmon Arm	2006Q2			
Sardis				
Saturna Island	2007			
Sechelt	2006Q3			
Shawnigan Lake				
Sicamous				
Sidney	2006Q2			
Smithers				
Sooke				
Sorrento	2007			
South Slocan	2007			
Spallumcheen				
Sparwood				
Squamish				
Summerland	2007			
Surrey				
Tahsis	2007			
Taylor				
Telkwa				
Terrace	2007Q2			
Tofino	2007			
Trail	2006Q2			

Communities with Broadband	
Community	Targeted Upgrade Date *
Tsawwassen	
Tumbler Ridge	2006Q1
Ucluelet	2006Q3
Union Bay	
Valemount	2007
Vancouver	
Vanderhoof	2007
Vernon	2006Q2
Victoria	2006Q2
View Royal	
Warfield	
Wasa	no longer served
West Vancouver	
Westbank	2007
Whistler	
White Rock	2005Q4
Williams Lake	2006Q4
Windermere	
Winfield	
Youbou	2007