



LIL'WAT SNOW REMOVAL PLAN 2011 / 2012

General Activities of Snow Removal Staff Working for Mount Currie Band, Lil'wat Nation under the Public Works Department:

Working under the Public Works Department, the snow removal staff are responsible for the clearing of snow and sanding of:

- Public roads
- Contract listed residences
- Public parking areas

Every night identified snow removal staff will verify the weather predictions in order to be prepared for snow removal activities the following day. Starting at 4:30 a.m. identified snow removal staff will verify the weather as well as road conditions* and implement the snow removal activities as identified in the snow removal plan.

** Note: only the conditions of priority routes will be physically verified for snow and ice as required.*

Snow Removal Plan for Lil'wat:

Road Clearing in Regular Winter Conditions - Under regular winter conditions, all planned routes are cleared in a manner that efficiently and effectively meets the resident's winter needs. The order and schedule of snow removal in regular winter conditions is identified in **Appendix A**.

Road Clearing in Heavy Snow Conditions - In the case of heavy snow, only major roads, school bus routes and particularly hazardous areas are plowed and salted by the snow removal staff. These priority areas are identified in **Appendix B**. Once the heavy snow conditions have subsided, secondary roads identified in **Appendix C** will be cleared and salted. This system allows us to reach the maximum amount of people in the least amount of time, while also providing the flexibility our smaller population affords us.

Our policy on road clearing works on a priority basis designed to rectify hazardous conditions as quickly as possible, while also reaching the most people in the least time. This approach allows us the greatest opportunity to:

- 1) Reduce hazards on major routes and provide assistance to emergency response such as fire, police and ambulance
- 2) Reduce the hazards of major roads and school bus routes

- 3) Reduce hazardous conditions to the greatest number of local residence in the least amount of time
- 4) Support emergencies and provide on-call service when and if required.

This is a public plan and for convenience purposes, this plan provides a complete list of roads and their priorities. Should more information be required regarding snow removal please contact our Public Works Department at 604-894-6115. The Snow removal Plan will be reviewed annually, taking into account new developments, hazardous areas and public input.

Parking Area Clearing in Regular Winter Conditions - Under regular winter conditions all public parking areas are cleared and salted in a manner that efficiently and effectively meets the needs of the staff and user groups. The order and schedule of snow removal in regular winter conditions is identified in **Appendix D**.

Parking Area Clearing in Heavy Snow Conditions - In the case of heavy snow only targeted areas are all plowed and salted by the snow removal staff. These priority areas are identified in **Appendix E**. Once the heavy snow conditions have subsided all public parking areas will be cleared and salted.

PLEASE NOTE: in some instances, Public Buildings may be closed and programming canceled because of heavy snow conditions. Please listen to radio 104.5 Mountain FM for details or call your area of destination before leaving home.

Important contact information:

Public Works Department	Weekdays 8:30am to 4:30pm	604 894 6115
	After hours Public Works urgent calls only - Frank Andrew	604 966 4593
Tribal Police	Emergency calls	604 894 5757
	Non-emergency or to report hazardous winter road conditions	604 894 6124
Lil'wat Fire Department	Emergency calls	604 894 6151
	Non - emergency	604 966 8721
Garbage and Recycling	Lloyd Williams	604 938 3835
Housing Department	weekdays 8:30am to 4:30pm	604 894 6115
BC Hydro	Power Failure:	1 888 769 3766

Public Notice for Winter Driving:

Wintertime driving requires a greater degree of caution and good practice because there are more potential hazards to consider. It is important to remember these key facts in the winter:

- Start your day earlier. Before you leave you will need to clean your vehicle and warm it up. The windows must be clean and equipment such as wipers and windshield washer, working effectively
- Get a feel for the road and how slippery it is
- Drive slowly and keep your speed consistent
- Start off and stop your vehicle more gradually while avoiding to lock your breaks as this may contribute to a loss of steering control
- Keep a greater distance between yourself and other vehicles on the road
- Ensure your vehicle is maintained according to a maintenance schedule and do a start of day walk around to check such things check lights, signals and wipers
- Ensure your vehicle has winter tires with good tread and air pressure that is compliant with manufacturer specifications
- Make sure that you have a cold weather emergency kit in your vehicle at all times

In heavy snow or icy conditions please avoid driving on the roads. Use public transit as an alternative or if you drive, make sure that your vehicle is equipped with good snow tires (all-season tires are **not** effective on snow and ice).

In case of an emergency, call 604-894-5757 immediately. Please note that the Tribal Police monitor roads for dangerous conditions and in emergencies can activate road-clearing procedures. To report any dangerous road conditions call 604-894-6124.

WHAT YOU CAN DO:

There are always ways in which our community members can help with snow removal in the community. Some suggestions are listed below:

- Clear snow and ice from you driveways
- Clear snow from any fire hydrants from in front of your homes so that, if needed the fire department can locate them in case of emergency
- Do not park on the road after it snows as this can impede the ability of snowplows to do their job. The public Works Department may prohibit parking temporarily to facilitate clearing of the snow
- Garbage collection: During snowy and icy conditions, the Lil'wat contractor may find it necessary to cancel collection of garbage, recycling and yard waste. If this happens and your regular collection is missed, the collection will occur at a later date when weather conditions permit. In some circumstances collection may be deferred to your regular day the following week. Call our Public Works Department at 604-894-6115 if you have questions or concerns.

Appendix A

The Order & Schedule of Snow Removal in Regular Winter Conditions

Kit'olacw Subdivision – Priority for school bus routes are #1, 2 & 3 which total 8.76 km

#	Road Name	Length	Time Required
1.	Kit'olacw Road	4.01 km	45 minutes
2.	Black Bear Road, Creekside Road, Eagle & School Road	2.839 km	
3.	X-Stream Road	1.911 km	
TOTAL TIME REQUIRED for Items 1, 2, 3:			1.5 – 2 HOURS
4.	Falcon Crescent, Lakeview Drive, Grouse Crescent, Hidden Lane, Hemlock Crescent, Cougar Crescent, Elders Road, Teacherage Rd, Daisy View Drive, Dogwood Crescent, Cedar Place, Istken Lane, Juniper Lane, Apartment Road, Lil'wat Street	3.375 km	6.5 HOURS
TOTAL KM			12.12 KM
TOTAL TIME REQUIRED for Items 1, 2, 3, 4:			7.5 – 8.5 HOURS

Snow Removal IR #10, 1, 8, 3, 2

#	Road Name	Length	Time Required
5.	IR #10, Water Street, Gym Road, IR #10 B Road	1.153 km	1 – 2 HOURS
6.	Rancheree Rd & Mainstreet Rd & Barnyard Road (School bus)	2.076 km	1hr-1hr15min
TOTAL TIME REQUIRED for Items 5 & 6:			2 Hrs, 45 minutes
7.	Grave Yard Road, Lagoon Road, Dyke Road	3.098 km	6 HOURS
8.	Seymour Road, Lillooet Lake Road to Dyke, Lil'wat Place, Nelson Bar Road	4.153 km	8 HOURS
9.	IR #2	.5 km	45 minutes 1 hour grader
TOTAL KM			18.150
TOTAL TIME REQUIRED for Items 5, 6, 7, 8, 9:			26 HOURS, 15 minutes

Appendix B
Priority Areas in Case of Heavy Snow

Xit'olacw Subdivision

#	Road Name	Length	Time Required
1.	Xit'olacw Road	4.01 km	45 minutes
2.	Black Bear, Creekside Road, Eagle & School Road	2.839 km	
3.	X-Stream Road	1.911 km	
TOTAL TIME REQUIRED for Items 1, 2, 3:			1.5 – 2 HOURS

IR #10, 1, 8, 3, 2

#	Road Name	Length	Time Required
4.	IR #10, Water Street, Gym Road, IR #10 B Road	1.153 km	1 – 2 HOURS
5.	Rancheree Road & Main Street Road Barnyard Road	2.076 km	1hr-1hr15 minutes
TOTAL TIME REQUIRED for Items 4 & 5:			3 Hrs, 15 minutes

Appendix C Secondary Roads

Xit'olacw Subdivision

#	Road Name	Length	Time Required
1.	Falcon Crescent, Lakeview Drive, Grouse Crescent, Hidden Lane, Hemlock Crescent, Cougar Crescent, Elders Road, Teacherage Road, Daisy View Drive, Dogwood Crescent, Cedar Place, Istken Lane, Juniper Lane, Apartment Road, Lil'wat Street	3.375 km	6.5 HOURS
TOTAL KM			3.375 KM
TOTAL TIME REQUIRED for Item 1:			6.5 HOURS

IR #10, 1, 8, 3, 2

#	Road Name	Length	Time Required
2.	Grave Yard Road, Lagoon Road, Dyke Road	3.098 km	6 HOURS
3.	Seymour Road, Lillooet Lake Road to Dyke, Lil'wat Place, Nelson Bar Road	4.153 km	8 HOURS
4.	IR #2	.5 km	45 minutes 1 hour grader
TOTAL KM			7.74 KM
TOTAL TIME REQUIRED for Items 2, 3, 4:			15 HOURS, 45 minutes

Appendix D Parking Area Clearing in Regular Winter Conditions

IR #6 Community Buildings

	Facility	Address
1.	Xit'olacw Community School	200 Black Bear Road
2.	Fire Hall	202 Black Bear Road
3.	Xit'olacw Store	203/10019 Xit'olacw Road
4.	Bus Garage	204 Xit'olacw Road
5.	Health Centre	201 Black Bear Road
6.	Pumphouse # 1 at lot #196 & # 2 at lot #300	16001 Xit'olacw Road & 17155 Creekside Road
7.	Tsipun Store	11098 Black Bear Road

IR #10, 1, 8, 3, 2 Community Buildings

	Facility	Address
8.	Ts'zil Learning Centre	367 IR #10 Road
9.	Lil'wat Gas	401 IR #10 Road
10.	Lands & Resources	407 IR #10 Road
11.	Complex & Band Office	82A Avenue IR #10 Road
12.	Tribal Office	337 IR #10 Road
13.	Old Hall	279 Rancheree
14.	MFU – 10 plex	369 #10 Road
15.	Training Centre & Plumbershack	Main Street
16.	Pumphouse	IR #10

Appendix E
Parking Area Clearing in Heavy Snow Conditions

IR #6 Community Buildings

	Facility	Address
1.	Fire Hall	202 Black Bear Road
2.	Health Centre	201 Black Bear Road
3.	Xit'olacw Community School	200 Black Bear Road
4.	Tsipun Store	11098 Black Bear Road

IR #10, 1, 8, 3, 2 Community Buildings

	Facility	Address
5.	Tribal Office	337 IR #10 Road
6.	Complex & Band Office	82A Avenue IR# 10 Road

Appendix F
Elder's Clearing List

List maintained by Public Works with input from the Elder's Coordinator and the Health Centre