

2019 Business Plan Lone Butte Fire Protection (1329)

building communities together

Stephanie Masun, Manager of Protective Services

Working in partnership with communities, large and small, to make the Cariboo Chilcotin a socially, economically and environmentally desirable region to live, work and play.

Department/Function Services



The Lone Butte Volunteer Fire Department, authorized by Bylaws No. 1583 (1983) and 2955 (1994), was established as a function of the Cariboo Regional District in 1983 by means of a referendum assented to by the property owners within the local service area. Lone Butte Fire Protection was amended in 2008 by Bylaw No. 4414. Lone Butte Fire Protection is

funded by a taxation rate applied against the assessed value of land and improvements within the local service area. The maximum taxation rate that can be collected is the greater of \$100,000 or \$1.92/\$1,000 of assessed value.

The Lone Butte Volunteer Fire Department provides fire protection, first responder and auto extrication services within the fire protection boundary of the service area.

The following fire apparatus is registered and licensed as part of this fire protection service:

Engine 11 – 1994 GMC, 850 gallon water capacity (*replace by 2019*)

Tender 11 – 1984 GMC, 850 gallon water capacity

Rescue 11 – 1997 Freightliner 1700 gallon water capacity

Tender 12 – 2005 Peterbilt, 1750 gallon water capacity (replace 2035)

The Directors for Electoral Areas G and L are responsible for the governance of this service.



Business Plan Goals, Rationale & Strategies

2019 Goals

- Goal: Take delivery of new engine.
 Rationale: Engine must be replaced in 2019 to maintain FUS certification.
 Strategy: Use capital and lease funds to purchase.
- Goal: Purchase sea cans for training purposes and storage.
 Rationale: Develop accessible training opportunities to support skills development and maintenance.
 Strategy: Use \$16,000.
- Goal: Replace hoses and couplings.
 Rationale: Existing resources reaching end of life span due to wear and tear.
 Strategy: Use \$20,000.
- Goal: Install new water sources throughout the Lone Butte fire protection area.
 Rational: Increase fire response capacity.
 Strategy: Research options and locations for installing tanks or dry hydrants.

5. Goal: Replace 10 sets of turn out gear.
Rationale: Replace a few sets each year to meet the NFPA requirement of a tenyear lifespan for all turn out gear.
Strategy: Use \$25,000.

2020 Goals

- Goal: Grind and stain the fire hall.
 Rationale: The hall is a log structure and is subject to weathering. Re-staining will protect the logs and extend the building life.
 Strategy: Use capital funds when they are sufficient.
- Goal: Pave yard behind fire hall.
 Rationale: The yard behind the fire hall is dirt. This leads to potholes and an uneven approach at the building slab. Paving will eliminate the potholes and cut down on wear and tear of rolling stock.
 Strategy: Use capital funds when they are sufficient.
- Goal: Purchase generator for hall.
 Rational: To provide back-up power during extended power failures.
 Strategy: Identify funding source for emergency power backup.

Significant Issues & Trends

The new BC Fire Service Training Playbook was introduced by the Office of the Fire Commissioner which set out new training and response standards for all structural firefighting departments in British Columbia. CRD departments have been working to ensure that all of their previous training has been properly documented, as required by the Playbook, and that any shortfalls in training are addressed as quickly as possible. The minimum standard for all CRD volunteer fire departments must be exterior firefighting capacity with standards above that being at the discretion and ability of each department to achieve.

Measuring Previous Years Performance

Goal: Replace turnout gear that have reached the end of their useful lives.

- Completed.
- Goal: Order new engine for delivery in 2019.
 - In progress.
- Goal: Install exhaust system in old apparatus bay.
 - Completed.