

## Addendum to RFP 20-08 Fire Dispatch Services

### ADDITIONAL INFORMATION

Technical information regarding South Bruce Peninsula Radio Communication System

South Bruce Peninsula Fire Department (SBPFD) is using the following channel:

- 1 paging channel per station (2 stations)
- 1 operation channel

SBPFD doesn't use any tactical channel

SBPFD has the following structure:

#### Sauble Beach station

Equipment is located at the Community center (30 Community Centres Drive Sauble Beach, ON, N0H 2G0).

Repeaters TX on 154.52 PL127.3, RX on 158.52 PL 192.8

The XPR8300 goes into a PA then out to a 214 antenna via Duplexer. This also has a Dap Jr attached to it. This is back up with an Eaton UPS and EBM.

#### Wiarion station

Equipment is at the Water tower (close to 901 Gould street, Wiarion).

Repeaters TX on 154.52 PL127.3, RX on 158.52 PL 141.3

The XPR8300 goes into a PA then out to a 214 antenna via C series multicoupling. This also has a Dap Jr attached to it. This is back up with an external battery for Repeater only.

The demarcation point to connect communication link/equipment will be at the water tower for Wiarion and at the Community Center for Sauble Beach.

Frequencies will be required to be connected at the Dispatching Center:

- Paging frequencies
- Operations Frequency
- OFMEM Frequency
- Intertownship FD frequency

A backup link to the ROIP link will not be required at the initial stage. It could be an option.

## RFP SCHEDULE

Last Day for questions: April 17, 2020  
RFP Closing: April 21, 2020 at 2:00 p.m.  
RFP Award: May 5, 2020  
Start Date: October 13, 2020