# Memorandum of Understanding (MOU) Between the Highline Amateur Radio Club and the Vashon-Maury Island Radio Club

#### January 22, 2019

Background: Both clubs recognize that they experience poor 70 cm repeater coverage along the shorelines of their respective communities due to terrain characteristics. The potential exists to get better coverage in these areas by using the other club's repeater(s) which better illuminate their shoreline. Each club operates or has access to two repeaters as listed below.

## **Terms & Conditions:**

- Usage: Each club is agreeable to the other club using its repeaters for Emergency Communications 1. (Emcomm) exercises, public service events, and real emergencies, recognizing that the club owning and/or operating a repeater has primary status on that repeater.
- Notice: For planned exercises or public service events during which the other club's repeater may be 2. used, each club agrees to notify the other at least a week in advance if feasible. This will enable the owning club to notify its members to expect the event's activity on the repeater. Each club will provide multiple email and phone number contacts for this purpose.
- 3. Aid: Each club is willing to provide mutual aid when feasible to the other. Example: In a real emergency, the club local to the emergency may be short of participants for extended shifts or need all hands in the field; in that event, the other club could provide support such as providing a net control or other function.
- Repeater Condition: Neither club is beholden to maintain their respective repeater installations to any 4. given physical or functional condition.
- 5. Changes: This MOU can be modified by mutual assent of both parties. The MOU can be retracted or cancelled by either party by providing reasonable notice to the other.

## **HARC Repeaters**

WA7ST

443.100 MHz + 5MHz shift, tone 103.5 Hz (Fire Station 46 in SeaTac)

NC7G

146.660 MHz - 600 kHz shift, tone 103.5 Hz (Fire Station 46 in SeaTac)

Note: NC7G is also Fusion capable

#### Vashon/Maury Island Repeaters

W7VMI

443.500 MHz + 5MHz shift, tone 103.5 Hz (Maury Mutual Water Tank - Maury Island)

KG7CM

443.775 MHz + 5MHz shift, tone 103.5 Hz (Sunrise - Ridge Vashon)

Signatures:

Highline Amateur Radio Club (HARC)

Vashon/Maury Island Club (VMIRC)

Nelson Spohnheimer W7KVI Date