APPLICATION FOR FREQUENCY
COORDINATION IN OKLAHOMA

Please supply the requested information then mail to: **ORSI Coordinator, 11804 E 80th CT N, OWASSO, OK 74055-2618. You may also scan the document into either Adobe PDF or MS-Word format and email it to wb5osm@sbcglobal.net or wb5osm@hotmail.com.**

1. System Call:_____ Sponsoring Organization: _____

   Address: _____

   City: _____ State:_____ Zip: _____ Same as Trustee: ____

   Website/email if any: _____

2. Trustee: Name: _____ Call: _____ Phone:_____

   Address: _____

   City: _____ State:_____ Zip: _____ Email: _____

3. Additional Contact Person Name:_____ Call: _____

   Address: _____

   City: _____ State:_____ Zip: _____ Phone:_____

4. **Type of system: FM RPTR   Auxiliary Link   Beacon   ATV   Other:**_____

5. **Frequency Band: 10M   6M   2M   70CM   Other:**_____

6. **Transmitter Location: County:**_____ **City:**_____

   TX Coordinates (<u>Very important</u>): _____ Degrees _____ Minutes _____Seconds N Lat.

   TX Coordinates (<u>Very important</u>): _____ Degrees _____ Minutes _____Seconds W Long.

   Height of transmit antenna above ground level @ center of radiation. _____ Ft or M (Circle one)

   RX Coordinates (If Different from TX): _____ Degrees _____ Minutes _____Seconds N Lat.

   RX Coordinates (If Different from TX): _____ Degrees _____ Minutes _____Seconds W Long
      if TX and RX are at separate locations and connected by a radio link coordinate as a cross-band repeater.

7. Special Features: Closed Access: _____Autopatch: _____ Closed Autopatch: _____

   Emergency Power: ____ Link/Remote Base:_____ Skywarn: _____ ARES: _____

   RACES: _____ PL Tone (if any)_____ Internet node: _____ Other: _____

   DO NOT PUBLISH in ARRL "Repeater Directory" or on ORSI Web Site _____

8. **TX Frequency MHz: _____   RX: Frequency MHz:_____**
Normally leave these blank and the coordinator will assign the frequency, except if this is an update of an existing coordination, you are applying for the shared non-protected pair on 145.25 MHz, or a transfer of an existing coordination.

   Signature:_____ Date:_____

<u>NOTES:</u>

To qualify for the Shared Non-Protected Pair on 145.25 MHz, you agree to run less than 100 watts ERP at a Location less than 100 feet above average terrain. You also must restrict access to the machine with a PL tone (best way) or make it touch tone access, or use some other means of access control.

Transfer of existing coordination: We must have a signed letter from the trustee granting the transfer. <u>You may not move the repeater from the location it was coordinated for, without checking with us first, especially on the two meter band. This could result in harmful interference to a coordinated system, and the FCC would make you responsible to resolve the problem.</u> *<u>If you do this your repeater becomes and uncoordinated repeater.</u>*

If your location is less than 100 miles from any of the surrounding state lines, we must check with the coordinators in these states, this can take some time.

Once your system is on the air, from its permanent site, please notify the coordinator, so that we can update your status, and issue the certificate of coordination.

Frequency coordination is a free service provided by Oklahoma Repeater Society Inc. Membership in ORSI is available for $10.00 per year. This supports us by offsetting expenses of frequency coordination. Our expenses are mostly office supplies, printing, and postage. Occasionally we incur travel expenses to investigate harmful interference problems. ORSI does not operate any repeater systems of its own and does not intend to. We also incur some expenses related to marinating our website.

ORSI normally meets twice per year once in the spring and once in the fall. The fall
 meeting is held in Stillwater, because of its location about equidistant between Oklahoma City and Tulsa. The spring meeting will start rotating among the ORSI districts. We will try, to have a representative at Ham Holiday in Oklahoma City and the Green Country Hamfest in Claremore. We may be at other area Hamfest as time and finances permit.

Finally ORSI now publishes some information on all coordinated repeaters. If you are operating a closed repeater and prefer it not be published, we publish only a limited amount of information, and show it as RESTRICTED ACCESS.