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A Publication of the Grand Ronde Tribe

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SMOKE SIGNALS



The Confederated Tribes of the Grand Ronde
Community of Oregon
9615 Grand Ronde Road
Grand Ronde, Oregon 97347
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CATCH THE SPIRIT OF SUMMER

In Concert: **GEORGE CARLIN**

July 3rd ~ 8 pm and 10:30 pm

Prices start at \$25

HOLYFIELD VS. TYSON FIGHT

June 28th in Banquet Rooms

JOHNNY LIMBO & THE LUGNUTS

July 4th at 8 pm ~ Concert Hall Dance

Admission \$5 per person

In Concert: **JOHN ANDERSON**

August 7th ~ 7 and 9:30 pm

Prices start at \$20

HARLEY-DAVIDSON ROAR

August 22nd and 23rd

Win a Harley XLH 1200 Sportster Sport

Drawing at 9 pm on August 23rd

Call for more information or tickets: 1-800-760-7977

From smoke signals to wireless microwave communications

For the past few weeks, a new wireless radio/microwave system, called BreezeCom, has been used to connect the computer network at the tribal offices to the network at the Public Works facility. So far, the new system has been 100 percent reliable in all kinds of weather. With a range of up to six miles, there is the possibility of using wireless to connect all facilities in the Grand Ronde area if we can aim antennas around or over the trees and hills.

Tribal member and employee, Jeff Mercier (right) is on top of the communications modular aiming one of our new antennas into the future.

The system uses "spread spectrum" technology which uses 24 different frequencies and switches these frequencies 50 times a second so interference on one channel will not seriously disrupt communications. Transmissions are also encrypted and this, combined with the frequency hopping, makes it virtually impossible for anyone outside the network to intercept transmissions.

If you would like to know more about the wireless system, you may contact Robert Logue or tribal member/employee Wendell Olson, Computer Network Technician, at the Office of Information Systems (OIS).



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Smoke signals