

Item # 4-2

**City of Carson City  
Agenda Report**

**Date Submitted:** 9/23/08

**Agenda Date Requested:** 10/2/08

**Time Requested:** Consent

**To:** Mayor and Supervisors

**From:** Fire Department

**Subject Title:** Action to adopt resolution number \_\_\_\_\_, A resolution adopting and approving an interlocal agreement between Douglas County, Carson City, Lyon County and Storey County to build a multi-county Ethernet microwave interconnect and other matters properly related thereto.

**Staff Summary:** The four county region has received a federal grant from the Department of Commerce to construct an information transportation infrastructure. The total grant award is for \$1,196,000. This system will be designed to enable information to be moved between counties and will provide a means for interoperability between public safety agencies, general government, and special districts. The microwave interconnect will use internet protocol technology to link mountaintop repeaters and computer network facilities within each county. This will allow for the transmission of data for; GIS mapping, crime/terrorism databases, control/manage radio frequencies, regionalized command network, digitalized/trunked radio system, next generation 9-1-1 system, and other information based data.

**Type of Action Requested:** (check one)  
 Resolution                                       Ordinance  
 Formal Action/Motion                               Other (Specify)

**Does This Action Require A Business Impact Statement:**                       Yes  No

**Recommended Board Action:** I move to adopt resolution number \_\_\_\_\_, A resolution adopting and approving an interlocal agreement between Douglas County, Carson City, Lyon County and Storey County to build a multi-county Ethernet microwave interconnect and other matters properly related thereto.

**Explanation for Recommended Board Action:** By adopting this resolution Carson City will join the other three counties in the development of this information infrastructure project. Carson City will have representatives on an administrative and technology oversight committee to represent the needs of the community and our local government

**Applicable Statute, Code, Policy, Rule or Regulation:** NRS 277.180

**Fiscal Impact:** \$65,000

**Explanation of Impact:** The grant requires a 20% local match. This match can be cash or in