

## **MODELING APPROACH TO NON-STRUCTURAL PROJECTS IN THE NON-STRUCTURAL SCENARIO**

### **Enhanced Conservation**

The conservation measures shown in the attached table (totaling XX,XXX acre-feet) are included in the Scenario. Measures shown as contributing to Instream Flow are operated like this.... Measures listed as contributing to Irrigation Supply operate like this..... .

### **Groundwater Infiltration**

The model currently includes two “dummy” groundwater infiltration projects – one at \_\_\_\_\_ and one at \_\_\_\_\_. Each is currently configured at a maximum of 50,000 acre-feet per year. Water is diverted during the winter and spring (before storage control) into a “leaky reservoir” object. Water stored in this reservoir slowly leaks back to the river. The flow back into the river can be accessed by \_\_\_\_ and \_\_\_\_\_. These users can also directly draw from the reservoir using an assumed network of groundwater wells. The specifics about capacities and water users will be updated when additional hydrogeology studies are completed.