**Appendix 3.**

This simulates what would have happened if the first rater had been the second rater and vice versa.

//Sacramento

//Permutation testing

//

//

cap drop random\_\*

cap drop R\_imp\*

cap drop minK

cap drop maxK

cap drop kappa\*

forval i =1(1)500{

set seed `i'`i'

gen random\_`i' =2\*(runiform())

list random\_`i' in 1

gen R\_imp\_first\_`i' = impression1 if random\_`i' <=1

gen R\_imp\_second\_`i' = impression1 if R\_imp\_first\_`i'==.

replace R\_imp\_first\_`i' = impression3 if R\_imp\_first\_`i' ==.

replace R\_imp\_second\_`i' =impression3 if R\_imp\_second\_`i'==.

kap R\_imp\_first\_`i' R\_imp\_second\_`i' , w(w2)

gen kappa\_`i' =r(kappa)

}

egen minK= rowmin(kappa\_\*)

egen maxK= rowmax(kappa\_\*)