

Documentation Inefficiencies Tiebout Competiiton

This document contains the following seven items. Items 1 and 3 provide documentation for the two Gauss programs (items 5 and 6). Items 2 and 4 provide derivations referenced in items 1 and 3. The seventh item is a nonlinear equation solver called by the programs in 5 and 6.

1. Documentation for "Property Tax Equilibrium Multiple Jurisdictions" Gauss Program
2. Notes: Boundary Locus in Tiebout Model with CES Utility Function and Taste Variation
3. Documentation for "Efficient Allocation with Multiple Communities" Gauss Program
4. Documentation for "CESBoundary LocusTasteVariation head tax"
5. Property Tax Equilibrium Multiple Jurisdictions.gss
6. Efficient Allocation Multiple Communities.gss
7. Nlinsys1.dne