

RESOURCE REDISTRIBUTION PROJECTS AND PROGRAMS

No.	Program/Project	Description	SWFWMD Examples	SFWMD Examples	SJRWMD Examples
1.	Land Use Transition	Permitted groundwater use terminates without renewal or is renewed at a reduced quantity in certain specific geographic areas as a result of land use transitions. For example, agricultural lands are converted to urban development or mining terminates due to exhaustion of local ore reserves.	SWUCA – Net Benefit- Land Use Transitions. A.H. 3.9.2.6.2.2.4(A)(1).	Palm Beach County WUP 50-00135-W (Application 010803-1) (3/2/2003)	Unknown.
2a.	Termination or Reduction of Permitted Water Use Due to Reclaimed Water	Individual permitted groundwater uses are terminated or reduced because reclaimed water is substituted for existing permitted groundwater use.	Incorporates by reference Rule 62-416(8), F.A.C.	Incorporates by reference Rule 62-416(8), F.A.C.	Incorporates by reference Rule 62-416(8), F.A.C.
2b.	Termination or Reduction of Permitted Water Use for Reasons Other Than Reclaimed Water Availability.	Individual permitted groundwater uses are terminated or reduced for reasons other than groundwater availability such as conversion to surface water or stormwater use, purchase of water user's property, voluntary revocation of permit by water user or other limitations are placed on water use.	SWUCA – Net Benefit – Mitigation Plus Recovery. A.H. 3.9.2.6.2.2.4(A)(1).	LEC – BOR 3.2.1.E(5)(d) or LOSA – BOR 3.2.1.G(3)(c)(iv).	Unknown.
3.	Regional Redistribution Projects – Conventional Groundwater Optimization	Several groundwater uses collaborate to optimize water use. Groundwater uses with greatest impact on water resource constraints reduce permitted use so as to allow more groundwater use in areas with less overall impacts on water resource constraints. The decreasing water users' needs are met using water made available by the increasing water users. Costs incurred by decreasing water users such as debt service on existing production facilities and new transmission lines are partially paid by increasing water users.	Tampa Bay Water Central System Wellfields - Optimization Plan – Rule 40D-80.073(2)(g), F.A.C.	Unknown.	Unknown.
4.	Regional Redistribution – AWS/Groundwater Replacement Credit	Several groundwater users collaborate to develop an AWS source and reduce their permitted use so as to allow other groundwater users to increase their groundwater use so as to reduce overall adverse impacts to the Florida Aquifer. Costs incurred by the decreasing water use are partially paid by the increasing water users. This would allow water users to participate in development of AWS sources without having to physically take AWS waters through expensive transmission lines.	SWUCA – Net Benefit – Groundwater Replacement Credit. A.H. 3.9.2.6.2.2.4(C).	Unknown.	Unknown.