Project Performance Measures Table						
	Project goals	**Desired outcomes**	**Output indicators**	**Outcome indicators**	**Measurement tools and methods**	**Targets**
(a)	Reduce peak flows within the Rialto Storm Drain System	100 year storm protection for the residents and businesses within the Rialto Storm Drain System.	Once Cactus Basins 3, 4 & 5 is completed, the facility will have a capacity of 2039 AF and will output a 100 years storm peak flow of 1244 CFS.	Under current conditons, Cactus Basins 3, 4 & 5 have a total capacity of 447 AF and a 100 year storm peak output a flow of 8215 CFS; once the proposed improvements are constructed the capacity will increase by 2039 AF and the peak flows will be reduced by 7038 CFS.	Determination of system capacity based on engineering principles and facility dimensions and geometry.	100 year storm protection for the residents and businesses within the Rialto Storm Drain System when all project are constructed to ultimate condition.
(b)	Groundwater recharge	Provide an increased and reliable water source.	Water purveyors utilize the District's facilities for groundwater recharge purposes. The purveyors employ their own methods to actual recharge amounts.	In its current interim condition, Cactus Basins 3, 4 & 5 do not provide groundwater recharge capabilities. Any recharge as a result of the project will be a net increase in the basin's recharge capacity.	Water purveyors utilize the District's facilities for groundwater recharge purposes. The purveyors employ their own methods to actual recharge amounts.	Per the 1988 EIR, the annual recharge capacity for Basins 3-5 is estimated at 35,000 acre feet per year with an average of 15,000 acre feet per year.
(c)	Ecosystem Restoration	Provide on-site ecosystem for various flora and fauna.	Part of the construction scope is to re-vegetate 0.8 acres of on-site land using native plant material.	The last use of the subject site was as a quarry. Any increase in ecosystem restoration will be a net increase in available ecosystem at the project site.	Part of the construction scope is to re-vegetate 0.8 acres of on-site land using native plant material.	Revegetation of 2.67 acres of on-site land.
(d)	Environmental Mitigation	Provide perpetual habitat off-site of the project.	Per the environmental conditions of the project, the District will reserve 40 acres of mitigation land to be utilized in perpetuity as habitat.	Prior to setting aside as mitigation land, the off-site property may have been subject to development. As a result of the project conditions, the land will remain in its natural, undisturbed state.	Per the environmental conditions of the project, the District will reserve 40 acres of mitigation land to be utilized in perpetuity as habitat.	Provide 45 acres of off-site mitigation land to remain in its natural, undisturbed state in perpetuity.
(e)						
(f)						
(g)						
(h)						
(i)						