Program Alternatives and Projects

No.	Program Alternative	Description	Projects Included
A1	Systems Interties	Create partnerships that connect drinking water systems, provide operational flexibility, coordinate responses to catastrophic supply interruption, drought preparedness, adaption to climate change and meet the water supply and quality needs of the DAC.	1, 10, 19, 38, 61
A2	Well Rehabilitation and Replacement	Increase supply reliability, preserve and protect the groundwater supply and optimize the available supply through conjunctive use, consistent with the groundwater management plan and adjudication.	4, 5, 11, 12, 14, 31, 49, 55
A3	Recycling	Reduce the need for imported water, Stretch the groundwater supplies, Reliably meet current and future non-potable water demands Provide water to support habitat/open space and ecosystem needs	3, 18, 24, 32, 51, 53
A4	Outfall Monitoring	Includes program elements to manage water quality, flood, and storm waters; help attain the required TMDL levels	17, 50 \star
A5	Installation of Catch Basin Screening	Modifying existing catch basin drains to capture trash to meet Trash TMDL requirements for the region	6, 24, 33, 48 🛛 ★
A6	Improve storm/flood infrastructure		25, 26, 27 28, 29, 30, 45, 46, 47, 56
A7	Upgrade Aging Infrastructure	Upgrade aging urban infrastructure, including drinking water distribution systems, wastewater collection and treatment, support DACs. Develop regional Program	13, 15, 16, 20, 22, 40, 57, 58,
A8	Groundwater Treatment Projects	Projects that protect and treat groundwater contamination and help prevent the general spreading of the contaminated water; Bundle 2 or more.	40,41,42,43
A9	Collect and treat low flow urban drainage	Projects that deal with runoff and TMDL requirements. Bundle 2 or more.	7, 8, 9, 54, 60