

Table 7-1 SFAR Watershed Group Initial Programmatic Performance Measures

Watershed Group GOALS	PROGRAMMATIC PERFORMANCE MEASURES
Plan Implementation	<p>\$ awarded to implement by source/year</p> <p># of Planning Committee and Coordinating Committee Meetings Held</p> <p>% of supported projects that help achieve three or more goals</p> <p>Level of local government involvement in ongoing watershed initiatives by tributary</p> <p># of individuals educated regarding integrated, regional water management planning</p> <p>Extent and quality of new and updated GIS layers developed</p>
Achieve sustainable surface and ground water supply	<p># water meters/1,000 people</p> <p>reduction in water demand due to increased conservation</p> <p>amount of recycled water produced</p> <p>linear feet of recycled water pipeline</p> <p># of new customers connected to water supply</p> <p># of aquifers evaluated for potential potable supply</p> <p># of active monitoring wells</p> <p>capacity of water treatment plants</p>
Provide multiple benefits from management of water resources, diversions and infrastructure	<p>linear feet of ditches lined</p> <p>linear feet of dam stabilized</p> <p># of hydrograph changes that provide multiple benefits due to management changes</p> <p># of management decisions that consider climate change impacts</p> <p># of reservoirs re-operated to provide temperature appropriate flows</p> <p># of infrastructure improvements</p>
Reduce impacts from catastrophic fire	<p># of acres under fuel reduction practices</p>

<p>Protect infrastructure, equipment, and property from flooding</p>	<p>Acres of floodplain wetlands restored # of properties protected from flooding acres of stormwater infiltration area</p>
<p>Protect and improve watershed resources through land use practices</p>	<p># of acres under sustainable agricultural practices # of property owners that implement BMPs # of stormwater BMPs implemented Stormwater runoff quality linear feet of riparian corridor restored # of community and regional storm water management plans developed and implemented</p>
<p>Manage sediment for water resources, infrastructure and habitat value</p>	<p>Linear feet of bank erosion repaired Linear feet of roads/trails stabilized or decommissioned Linear feet of new trail constructed</p>
<p>Reduce mercury contamination in waterways</p>	<p>% of fish tissue with elevated levels of mercury</p>
<p>Reduce contamination of surface and ground water resources</p>	<p># of TMDLs implemented # of wastewater discharge facilities that regain NPEDS permit compliance length of 303(d) listed stream enhanced</p>
<p>Protect and improve fisheries and aquatic biota through water resources management.</p>	<p>% of watersheds and subwatersheds with completed assessments and plans miles of stream with restoration projects # of fish passage barriers removed # of fish successfully migrating to ancestral headwaters # of BMI (benthic macroinvertebrate) population survey events</p>