

# APPENDIX A

**APPENDIX A**  
**Arizona Water Protection Fund Projects**  
**In the Southeastern Arizona Planning Area through Fiscal Year 2008**

<b>SOUTHEASTERN ARIZONA PLANNING AREA</b>			
<b>Groundwater Basin</b>	<b>AWPF Grant #</b>	<b>Project Title</b>	<b>Project Category</b>
Aravaipa Canyon	96-0014	Klondyke Tailings Response Strategy Analysis (RSA)	Research
Cienega Creek	95-016	Refinement of Geologic Model, Lower Cienega Basin, Pima County, Arizona	Research
Cienega Creek	96-0006	Hydrogeologic Investigation of Groundwater Movement and Sources of Base Flow to Sonoita Creek and Implementation of Long-Term Monitoring Program	Research
Cienega Creek	96-0020	Cienega Creek Stream Restoration	Stream Restoration & Revegetation
Cienega Creek	97-034	Oak Tree Gully Stabilization	Upland Channel Restoration
Cienega Creek	98-049	Empire/Cienega/Empirita Fencing Project	Fencing
Cienega Creek	99-068	Lower Cienega Creek Restoration Evaluation Project	Research
Cienega Creek	99-090	Redrock Riparian Improvement	Fencing & Water Developments
Douglas	98-066	Hay Mountain Watershed Rehabilitation	Watershed Restoration
Duncan Valley	95-014	Gila Box Riparian and Water Quality Improvement Project	Fencing & Upland Water Developments
Duncan Valley	08-155	Restoration of the Gila River at Apache Grove	Stream Restoration
Lower San Pedro	97-035	Watershed Improvement to Restore Riparian and Aquatic Habitat on the Muleshoe Ranch CMA	Fencing & Watershed Restoration
Lower San Pedro	97-040	Bingham Cienega Riparian Restoration Project	Revegetation
Lower San Pedro	97-044	San Pedro River Preserve Riparian Habitat Restoration Project	Habitat Restoration
Lower San Pedro	99-069	Riparian and Watershed Enhancements on the A7 Ranch – Lower San Pedro River	Fencing & Upland Water Developments

<b>SOUTHEASTERN ARIZONA PLANNING AREA (Cont)</b>			
<b>Groundwater Basin</b>	<b>AWPF Grant #</b>	<b>Project Title</b>	<b>Project Category</b>
Lower San Pedro	07-142	Reduction of Erosion and Sedimentation along the Lower San Pedro River Through Hydrologic Restoration of Modified Ephemeral Washes	Habitat & Stream Restoration
Lower San Pedro	00-109	Lower San Pedro Watershed Project	Feasibility Study
Lower San Pedro	00-111	Cooperative Grazing Management for Riparian Improvement on the San Pedro	Fencing & Upland Water Developments
Morenci	99-077	Blue Box Crossing	Channel Restoration
Morenci	00-102	Upper Eagle Creek Restoration on East Eagle Allotment: 4 Drag Ranch	Fencing & Upland Water Developments
Morenci	05-129	Georges Lake Riparian Restoration Project	Fencing & Habitat Protection
Morenci	06-135	Double Circle Ranch Riparian Fencing Project	Fencing
Morenci	07-145	Kaler Ranch Erosion Control Project, Phase II	Habitat Stream Protection
Safford	96-0012	Eagle Creek Watershed and Riparian Stabilization	Fencing & Upland Water Developments
Safford	96-0018	San Carlos Spring Protection Project	Fencing
Safford	96-0015	Abandonment of an Artesian Geothermal Well	Habitat Protection
Safford	96-0028	Creation of a Reference Riparian Area in the Gila Valley – Discovery Park	Habitat Restoration
Safford	97-036	Stable Isotopes as Tracers of Water Quality Constituents in the Upper Gila River	Research
Safford	98-052	Tritium as a Tracer of Groundwater Sources and Movement in the Upper Gila River Drainage	Research
Safford	98-054	Fluvial Geomorphology Study and Demonstration Projects to Enhance and Restore Riparian Habitat on the Gila River from the New Mexico Border	Research
Safford	99-086	Abandonment of Gila Oil Syndicate Well #1	Habitat Protection
Safford	00-099	Gila Reference Riparian Area, Discovery Park	Revegetation
San Rafael	97-045	Santa Cruz Headwaters Project	Fencing & Upland Water Developments

<b>SOUTHEASTERN ARIZONA PLANNING AREA (Cont)</b>			
<b>Groundwater Basin</b>	<b>AWPF Grant #</b>	<b>Project Title</b>	<b>Project Category</b>
San Rafael	99-096	Upper Santa Cruz Watershed Restoration	Fencing & Upland Water Developments
Upper San Pedro	95-009	Regeneration and Survivorship of Arizona Sycamore	Research
Upper San Pedro	95-005	Preservation of the San Pedro River Utilizing Effluent Recharge	Constructed Wetland
Upper San Pedro	95-015	San Pedro Riparian National Conservation Area Watershed Rehabilitation/ Restoration Project	Revegetation & Upland Channel Restoration
Upper San Pedro	95-018	Autecology and Restoration of Sporobolus Wrightii Riparian Grasslands in Southern Arizona	Research
Upper San Pedro	95-020	Teran Watershed Enhancement	Upland Channel Restoration
Upper San Pedro	96-0013	Happy Valley Riparian Area Restoration Project	Fencing
Upper San Pedro	96-0001	San Pedro Riparian National Conservation Area Watershed Protection and Improvement Project	Fencing
Upper San Pedro	97-027	Lyle Canyon Allotment Restoration Project	Fencing & Upland Water Developments
Upper San Pedro	99-070	Lyle Canyon Allotment Riparian Area Restoration Project --- Phase 2	Fencing & Upland Water Developments
Upper San Pedro	08-151	Test of Riparian Recovery Following Cessation of Groundwater Pumping	Research
Willcox	03-116	Cottonwood Creek Restoration	Upland Channel Restoration