

EAHCP APPLIED RESEARCH PROJECT MATRIX

Measures	Flow Protection Measures			Comal			San Marcos			Both Systems							
	VISPO & ASR	RWCP	Critical Period	Flow-Split	Decaying Veg Removal & DO Mgmt.	Gill Parasites	TWR Enhancement & Restoration	Designation of Permanent Access Points/Bank Stabilization	Sessom Creek Sand Bar Removal	SAV Restoration & Maintenance	Mgmt. Public Recreation	Invasive Animal Removal/Reduce Non-Native Introduction	Control Non-Native Plant Species/Control Non-Native Harmful/Predator Species	Riparian Restoration	Control Litter & Floating Veg	Mgmt. Golf Course	Sediment Removal
1. Conservation measures	Evaluate success?	Evaluate success?	Evaluate success?	Evaluate success?	Evaluate success?	Evaluate success?	Evaluate success?	Evaluate success?	Evaluate success?	Evaluate success?	Evaluate success?	Evaluate success?	Evaluate success?	Evaluate success?	Evaluate success?	Evaluate success?	Evaluate success?
										Confirm species-specific Tables 4-1, 4-21?							
Species	Fountain Darter	San Marcos Gambusia	Texas Wild-rice	Texas Blind Salamander	San Marcos Salamander	Comal Springs Salamander	Comal Springs Riffle Beetle	Comal Springs Dryopid Beetle	Edwards Aquifer Diving Beetle	Texas Troglitic Water Slater	Peck's Cave Amphipod						
2. Quantitative sampling							Quantitative sampling methods?										
3. Habitat quality																	
4. Data analysis	Stat analysis?	Stat analysis?	Stat analysis?	Stat analysis?	Stat analysis?	Stat analysis?	Stat analysis?	Stat analysis?	Stat analysis?	Stat analysis?	Stat analysis?						
System/Habitat Type	San Marcos				New Braunfels												
	Spring Lake	Above Sewell	Below Sewell	Rio Vista to IH 35	Upper Spring Run	Landa Lake	Old Channel	New Channel									
5. System memory	Stat analysis?	Stat analysis?	Stat analysis?	Stat analysis?	Stat analysis?	Stat analysis?	Stat analysis?	Stat analysis?									