

Section 1. NM/NCA Information					
Name of Unit	Type	Field Office	District	State	FY2012 Manager Name
San Pedro Riparian	National Conservation Area	Tucson Field Office	Gila District	Arizona	Markian Rekshynskyj

Designating Authority Name	Citation	Date of Designation
Establishment of San Pedro Riparian NCA	Public Law 100-696	November 18, 1988

Acres - TOTAL	BLM	Non-BLM
58,000	55,495	2,505

Budget - FY2012 TOTAL	1711 base	1711 one-time	Other	NM/NCA Organizational Code
\$1,008,366	\$669,889	\$0	\$338,477	LLAZG02200

Section 2. Resources, Objects, and Values (R/O/V)	
Name of R/O/V	% of Unit Inventoried for Presence/Absence
Cultural	100
Recreational	100
Riparian	100
Palentological	25
Wildlife	95
Educational	n/a
Wild and Scenic River	100

Section 3. Stressors	
Name of Stressor	Description
Climate Change	Climate change presents BLM staff with the challenge of implementing appropriate projects throughout the NCA.
Ground Water Pumping	Regional ground water pumping is the main stressor for the survival of the San Pedro River within the San Pedro Riparian National Conservation Area.
Budget Cuts	Significant budget cuts have decreased the number of staff in the office from a full TO of 13 down down to 6. New projects on the ground and maintenance of old projects has also been a challenge to accomplish.
Proposed projects from outside entities.	Unilateral proposals from outside entities potentially threaten the continued recovery of the diverse ecology which exists within the San Pedro Riparian NCA.

Wilderness Characteristics	100
Archaeological	50
Aquatic	95
Research	n/a

Section 4. Planning				
Plan Type	Date of Latest Milestone	Plan Status	Implementation Strategy?	Activity/Implementation Plans
Riparian Management Plan and EIS	June 1, 1989	Complete	Yes	Habitat Management Plan
				Inter-modal Transportation Plan
				Interpretive Education Strategy

Section 5. Staffing				
Position	Series/Grade	Full/part/seasonal	% Time Dedicated	Home office
Park Ranger	GS-0025-7	Full Time	90	SPRNCA
Wildlife Biologist	GS-0486-11	Full Time	90	SPRNCA
Outdoor Recreation Planner	GS-0023-11	Full Time	100	SPRNCA
Public Contact Representative	GS-0962-4	Full Time	100	SPRNCA
Natural Resource Specialist	GS-0401-11	Full Time	90	SPRNCA
Fisheries Biologist	GS-0482-11	Full Time	30	TFO

Section 6. Significant Events, Activities, Accomplishments, and Stories			
Event	Date	Purpose	Story
Survey for Bell's Vireo	May 26, 2012	Complete data needed for the designation of San Pedro Riparian NCA as a Globally Important Bird Area	The San Pedro Riparian NCA was the first recognized Globally Important Bird Area designated by the American Bird Conservancy in 1995. The National Audubon Society currently has designation authority of important bird areas. So to once again establish this NCA as being globally significant to avian species new information/data was collected to meet designation criteria for the National Audubon Society.

Tamarisk control	Fall 2011	To control the spread of tamarisk	Tamarisk is an invasive species that is throughout the San Pedro Riparian NCA. Efforts to control the spread of and eliminate this plant from stretches of the riparian corridor has been ongoing since 2009.
NRST PFC assessment	April 1, 2012	Assess the current condition of riparian areas in the NCA	The National Riparian Service Team led a proper functioning condition assessment on the full 55 miles of river within the San Pedro Riparian NCA, with the assistance of BLM San Pedro staff. Several community meetings were held to discuss findings with the public and a draft report was prepared.
Springs ecosystem assessment	August 1, 2012	Assess the condition of the St. David Cienega	The Springs Stewardship Institute completed the springs ecosystem assessment protocol on the St. David Cienega which is at the north end of the
Interpretive walks	yearlong	public involvement	The Friends of the San Pedro River led over 180 bird watching tours, nature walks, tours of historic sites. and hikes in the San Pedro Riparian NCA.
Visitor contact station	yearlong	public involvement	The Friends of the San Pedro River operated two visitor contact stations for the Bureau of Land Management in which over 30,000 people visited throughout the year.
Volunteer hours	yearlong	public involvement	The Friends of the San Pedro River contributed 1,500 hours throughout the year with 139 volunteers.

Section 7. Science Projects (BLM and External)					
Project Name	Project Description	Project's Key Words	Principal Investigator	Project's Status	BLM's Contributed Funds (can be \$0 or greater)
Changes in Abundance of Gray Hawks on the San Pedro River over 13 Years	Record the population of Gray Hawks currently and compare to population 13 years ago.	Gray Hawk, Abundance	Samantha Dorr	Report Submitted	\$0
MAPS Bird Banding Station	2012 is the 17th year of this constant effort mist netting bird banding station, monitoring avian species presence, survival, and productivity.	Avian Species, MAPS, bird banding	Heather Swanson	Research In Progress	\$5,920

Prediction of the response of riparian animals to river drying using a water web approach, with links quantified by stable water isotopes	Trace water sources used by a suite of animals, quantifying relative use of river water using stable water isotopes.	San Pedro River, Riparian animals, isotopes	Dr. Kevin E. McCluney	Report Drafting	\$0
Water mediated bottom-up and top-down effects of water addition and drought on riparian arthropods.	Determine relative influence of bottom-up water supplementation and top-down predation on crickets and other arthropods along the San Pedro River in SE Arizona.	SE Arizona, San Pedro River, arthropods, drought	Dr. Kevin E. McCluney	Report Drafting	\$0
Trait-based Ecology and Ecosystem Services of the San Pedro	Use trait-based ecology to draw direct connections and causal pathways between ecosystem processes or properties and ecosystem services.	Ecology, Ecosystem Services, San Pedro River	Moira Hough, David Chan, Mitchell Pavao-Zuckerman	Report Drafting	\$0

**Section 8. Manager's Corner**