

**San Pedro Riparian National Conservation Area: Resource Management Plan
Alternatives Development –Hydrology Field Trip**

Friday, May 9, 2014 – 9:00 am – 5:00 pm

San Pedro Riparian National Conservation Area

Agenda

Time	Location	RMP Considerations
9:00 – 9:30 am	Check in at San Pedro House (Six miles east of Sierra Vista on Highway 90) <ul style="list-style-type: none"> • Meet and sign volunteer agreements to ride in BLM vehicles. 	
9:30 – 9:40 (Walk to Site) 9:40 - 10:15 (Meet at site) 10:15 - 10:30 (Walk to Car)	Kingfisher Pond (by the San Pedro House) <ul style="list-style-type: none"> • Introductions, Overview of Field Trip, Roles • Stream Channel Function • Artificial vs. Natural Features 	<ul style="list-style-type: none"> • What measures in the RMP can be used to stop accelerated erosion on the river and its tributaries? • How should the RMP evaluate artificial versus natural features and active versus passive restoration measures in the RMP?
10:30 – 10:50 (Travel Time)	Murray Springs <ul style="list-style-type: none"> • EOP – do you need to spell this out, or is it obvious to everyone what it stands for? 	<ul style="list-style-type: none"> • Stop briefly to look at Murray Springs and EOP. Will discuss further at Moson Springs stop.
10:50 – 11:10 (Walk to Site) 11:10 – 11:30 (Meet at site) 11:30 – 11:50 (Walk back to Car)	Moson Springs <ul style="list-style-type: none"> • Proper Function of Tributaries 	<ul style="list-style-type: none"> • How can the EOP help the San Pedro? • What measures in the RMP can be used to ensure perennial reaches are increased to a historic norm? • What measures in the RMP can be used to address proper functioning condition on the tributaries? • How do we keep intermittent reaches from becoming ephemeral?
11:50 – 12:10 (Travel by Car) 12:10 – 12:30 (Meet at site) 12:30-1:00 (Lunch)	Charleston Gage (bring your own lunch) <ul style="list-style-type: none"> • Those who desire may return to the San Pedro Project Office at this time. The drive to St. David Cienega will take approximately one hour one-way. 	<ul style="list-style-type: none"> • How can the EOP help the San Pedro maintain proper flow levels in the river? • What is the best way for BLM to actively participate in partnerships with USGS and ARS on water flows in the SPRNCA
1:00 – 1:30 (Travel by car to Fairbank via UPRR ROW) 1:30 – 1:50 (Meet at Site)	Fairbank Site (Time Permitting)	<ul style="list-style-type: none"> • How are roads impacting drainage in the SPRNCA

<p>1:50 - 2:30 (Travel by car)</p> <p>2:30 - 4:00 (Meet at Site)</p>	<p>St. David Cienega</p> <ul style="list-style-type: none"> • NRST 	<ul style="list-style-type: none"> • What is the best way for BLM to actively participate in partnerships outside BLM lands to protect water quantity in the basin (e.g. with Fort Huachuca, Cochise County, Sierra Vista and Mexico)? • Should the RMP implement the recommendations of the NRST.
<p>4:00 - 5:00</p>	<p>Return to San Pedro House</p>	