

Sierra Nevada Adaptive Management Project Fisher Research Integration Team Agenda

July 22nd, 2010, 10:00 to 4:00, UC Merced Center, 550 E. Shaw Ave., Fresno AND on-line at: http://ucanr.org/fisherIT2

with the sound connection at: 1-877-221-1900, Passcode: 8962143

Purpose: The goal is to share the latest findings from the UC SNAMP fisher team after almost three years of study and review issues arising in fisher research.

What	How	Who	Time
(content)	(process)		(minutes)
I. Welcome and overview	Presentation	Kim Rodrigues	10:00 -10:20
Introductions		(facilitator)	20 minutes
Background of Sierra Nevada Adaptive			
Management Project and Integration Team			
Adaptive management concepts and terms			
II. Sugar Pine project implementation	Presentation	Dave Martin,	10:20 – 10:30
update		Bass Lake	10 minutes
•		District Ranger	
III. Intro to the SNAMP Fisher Study	Presentation /	Dr. Reg Barrett,	10:30 - 10:45
Objectives/Goals/Overview	discussion	UC Fisher	15 minutes
		Team	
IV. Year 3 Update/Current Status	Presentation /	Dr. Rick	10:45 – 11:45
 Population monitoring 	discussion	Sweitzer, UC	60 minutes
o Camera surveys		Fisher Team	
 Dispersal behaviors 			
o Orphaned fisher kits	_		
Brea			11:45 –12:00
V. Current Year Data on Management	Presentation/	Dr. Rick	12:00 – 12:30
Indicators for Key Watersheds	discussion	Sweitzer, UC	30 minutes
 Occupancy/Changes in occupancy 		Fisher Team	
o Adult female survival			
Adult fishers within Key Watersheds	(12 20 4 1 15
Lunch break (provided)		12:30 to 1:15	
VI. GPS Radiocollar Technology &	Discussion	Dr. Rick	1:15 – 1:45
Pacific Fishers		Sweitzer, Group	30 minutes
o Overview of GPS collar design			
 Fix schedules versus fix success 			

 Movement paths Common issues/problems VHF versus GPS for assessing survival 					
 VII. Sources of Mortality Details on predation Vehicle-strikes (roadkill) Disease and related issues Other, minor causes of mortality 	Presentation/ discussion	Dr. Rick Sweitzer, Group	1:45 – 2:30 45 minutes		
Break			2:30 - 2:45		
VIII: Discussion/ Question and Answer	Discussion	Group	2:45– 3:45 60 minutes		
IX: Next Steps/ Wrap up/ Evaluation	Discussion	Kim	3:45– 4:00 15 minutes		
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"The purpose of the SNAMP Integration Team is to engage the public, the University of California, and natural resource agencies in a process of mutual learning as we proceed through the adaptive management cycle. Part of the work is to learn about UC research and data, as well as USFS treatments, so that the IT can evaluate and understand the tradeoffs as research information is integrated within the adaptive management project and into Forest Service management. Ultimately, the goal is to address the part of the adaptive management cycle where scientific information and public input is integrated into future management decisions."