



**PLATTE RIVER RECOVERY IMPLEMENTATION PROGRAM (PRRIP or Program)**  
**Adaptive Management Working Group (AMWG) Virtual Meeting**  
 November 17, 2020

**Attendees** – Jeff Runge, USFWS; Jim Jenniges, NPPD; Dave Zorn, CNPPID; Andy Caven, Crane Trust; Matt Rabbe, USFWS; Tom Econopouly, USFWS; Mike Drain, CNPPID; Brandi Flyr, CPNRD; Brock Merrill, USBR; Jojo La, State of Colorado; Executive Director's Office (EDO) Staff

November 17, 2020 (4 hours)			
LOCAL MEETING TIMES New York: 2:00 PM EDT Nebraska: 1:00 PM CDT Wyoming: 12:00 NOON MDT Colorado: 12:00 NOON MDT <i>* See calendar invite for MS Teams meeting link (audio &amp; video)</i>		START TIME (CDT)	<a href="#">MEETING DOCUMENTS</a>
Coffee Time, 12:45-1:00 PM CDT– the Teams meeting will open early to allow for personal discussion and pleasantries over coffee. Not required but feel free to join us!			
WELCOME & ADMINISTRATIVE		Meeting Objective: Greetings, roll call, review agenda, re-cap of previous meeting.	
Introductions – Teams participant list		1:00 PM	n/a
Agenda - modifications		1:05 PM	Meeting Agenda
Previous Meeting Recap – AMWG meeting, 11/03/2020		1:10 PM	<a href="#">Meeting Summary</a>
TERNs & PLOVERS: Impacts of Predation on PP productivity?		Meeting Objective: Science Plan for answering BIG QUESTIONS	
What are the impacts of predation (avian and terrestrial predators) on LT and PP productivity at off-channel nesting sites? How do we reduce the number of UNKNOWN losses? <ul style="list-style-type: none"><li>What data do we need to collect to answer these questions?<ul style="list-style-type: none"><li>Independent and dependent variable identification</li></ul></li><li>How do we collect these data?<ul style="list-style-type: none"><li>Methods</li></ul></li></ul>		1:15 PM	<a href="#">AMWG Specialist Group Revision LT PP CEM draft</a>
TERNs & PLOVERS: Effectiveness of Predator Management Actions?		Meeting Objective: Science Plan for answering BIG QUESTIONS	
How effective are Program management actions in reducing predation pressure at off-channel plover nesting sites? <ul style="list-style-type: none"><li>Which management actions should the Program implement?</li><li>Where and how should they be implemented?</li><li>What data do we need to collect to assess effectiveness?<ul style="list-style-type: none"><li>Independent and dependent variable identification</li></ul></li><li>How do we collect these data?<ul style="list-style-type: none"><li>Methods</li></ul></li></ul>		2:15 PM	<a href="#">AMWG Specialist Group Revision LT PP CEM draft</a>



Meeting Break (3:00 – 3:10 PM)		
<b>Review of PERFORMANCE INDICATORS</b>	<b>Meeting Objective:</b> Performance Indicator alignment with response variables from BIG QUESTION investigation.	
<p>Do our Performance Indicators align with our Science Plan for gathering information on impacts of predation and predator management actions?</p> <ul style="list-style-type: none"> <li>○ Additions? Revisions?</li> <li>○ Setting performance goals?</li> </ul>	3:10 PM	n/a
<b>Review of QUESTIONS TO ADDRESS</b>	<b>Meeting Objective:</b> Communication with the GC about Program progress toward meeting the management objective during the Extension.	
<p>AMP Management Objective for LT and PP</p> <ul style="list-style-type: none"> <li>○ What have we learned during the First Increment?</li> <li>○ What do we need to learn to continue to meet it if we are, or to meet it if we are not?</li> <li>○ Are we meeting our management objective?</li> <li>○ How do we measure it?</li> <li>○ How do we talk to the GC about this management objective?</li> </ul> <p><i>GC Identified Key Science Question:</i></p> <ul style="list-style-type: none"> <li>○ <i>How should we identify and communicate species outcomes as well as our ability to affect those outcomes?</i></li> </ul> <p>Can we use performance indicators to talk to the GC about how the birds are doing?</p>	3:40 PM	n/a
<b>PREPARATION FOR NEXT MEETING</b>	<b>Meeting Objective:</b> Plan for the development and revision of the Science Plan for LT and PP.	
<ul style="list-style-type: none"> <li>○ Depending upon AMWG discussion and progress during this meeting, virtual meetings scheduled in December may be replaced by email and online communications between the EDO and the AMWG to develop and revise the written Science Plan for LT and PP. <ul style="list-style-type: none"> <li>● If so, December 3<sup>rd</sup>, 15<sup>th</sup> and 29<sup>th</sup> meetings will be cancelled.</li> </ul> </li> <li>○ AMWG will begin work on the AMP for Whooping Cranes beginning in January of 2021.</li> </ul>	4:30 PM	n/a
<p><b>MEETING REVIEW &amp; WRAP-UP</b></p> <ul style="list-style-type: none"> <li>● Action items</li> <li>● Meeting feedback &amp; key insights</li> </ul>	4:45 PM	n/a
<b>AMWG VIRTUAL MEETING END</b>	5:00 PM	