



PLATTE RIVER RECOVERY IMPLEMENTATION PROGRAM (PRRIP -or- Program)

2022 PRRIP Virtual Science Plan Reporting Session

Tuesday, February 15th & Wednesday, February 16th, 2022 – all participants

Thursday, February 17th, 2022 – ISAC and EDO only

Virtual Meeting held in Microsoft Teams

Attendees – Members of the Governance Committee (GC), Technical Advisory Committee (TAC), Independent Scientific Advisory Committee (ISAC), and staff of the Executive Director’s Office (EDO)

Day #1 – February 15, 2022 LOCAL MEETING TIMES: New York: 10:00 AM – 5:00 PM Eastern Time Nebraska: 9:00 AM – 4:00 PM Central Time Wyoming: 8:00 AM – 3:00 PM Mountain Time Colorado: 8:00 AM – 3:00 PM Mountain Time British Columbia: 7:00 AM – 2:00 PM Pacific Time		CENTRAL TIME START (DURATION)	ITEM LEAD	MEETING DOCUMENTS
VIRTUAL SESSION #1 – WELCOME & ADMINISTRATIVE		Agenda Item Objective: Greetings, roll call, review agenda.		
Introductions		9:00 AM (:05)	Chad Smith	
Agenda <ul style="list-style-type: none"> • Modifications • Plan for the day • ISAC discussion questions • Using Mural to catalog and guide questions and discussion topics 		9:05 AM (:10)	Chad Smith Malinda Henry	00 – Agenda 01 – ISAC Discussion Questions
VIRTUAL SESSION #2 – PRRIP UPDATE		Agenda Item Objective: Update on PRRIP governance, land, and water implementation.		
<ul style="list-style-type: none"> • EDO Introductions – new staff • Admin Update – general update on PRRIP governance structure and function in Extension, latest policy issues • Land Plan Update – status of acreage and progress toward Extension plus-up, habitat management actions recently completed, underway, or planned for 2022 • Water Plan Update – update on WAP projects, choke point test, status of Program water in the Extension • Mural results: questions & discussion topics 		9:15 AM (1:00)	Jason Farnsworth Tim Tunnell Seth Turner	02 – Land Brief + Presentation 03 – Water Brief + Presentation
VIRTUAL SESSION #3 – SCIENCE PLAN		Agenda Item Objective: Update on and discussion of latest version of SP.		
<i>Reference ISAC discussion questions</i> <i>Reference relevant EBQ</i> <ul style="list-style-type: none"> • Science Plan Update – status of document; changes since November 2021; last attachment • Mural results: questions & discussion topics 		10:15 AM (:30)	Malinda Henry	04 – Extension Science Plan
MEETING BREAK (:15) – 10:45-11:00 AM				



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VIRTUAL SESSION #4 – TARGET SPECIES: PIPING PLOVER		Agenda Item Objective: Discuss monitoring update, status and trends, and plovers in the Extension.		
Reference ISAC discussion questions Reference relevant EBQ <ul style="list-style-type: none">Predator management, predator and target species response, effectivenessPresentation: Piping plover survival, dispersal, and population dynamics – Rose Swift, USGS (:20)Mural results: questions & discussion topics		11:00 AM (1:30)	Kari Mohlman Kaley Keldsen Rose Swift	05 – PP Monitoring & Management Brief + Presentation
LUNCH – 12:30-1:30 PM				
VIRTUAL SESSION #5 – TARGET SPECIES: WHOOPING CRANE		Agenda Item Objective: Discuss monitoring update, status and trends, and whooping cranes in the Extension.		
Reference ISAC discussion questions Reference relevant EBQ <ul style="list-style-type: none">WC response to flow and channel widthMural results: questions & discussion topics		1:30 PM (:45)	Mallory Jaymes	06 – WC Science Update Brief + Presentation
VIRTUAL SESSION #6 – TARGET SPECIES: PALLID STURGEON		Agenda Item Objective: Discuss pallid sturgeon in the Extension.		
Reference ISAC discussion questions Reference relevant EBQ <ul style="list-style-type: none">Update on pallid sturgeon research projects:<ul style="list-style-type: none">Ed Heist, SIU (:15)Mark Pegg & Jon Spurgeon, UNL (:15)Kirk Steffensen, NGPC (:15)Q&A (:30)Mural results: questions & discussion topics		2:15 PM (1:15)	Malinda Henry Ed Heist Mark Pegg Jon Spurgeon Kirk Steffensen	07 – SIU Startup Document 08 – UNL Startup Document
VIRTUAL SESSION #7 – SCIENCE PLAN REPORTING SESSION DAY #1 WRAP-UP		Agenda Item Objective: Discussion of Day #1 topics.		
<ul style="list-style-type: none">Review of key topics from Day #1Q&A with ISAC		3:30 PM (:30)	Chad Smith	n/a
2022 SCIENCE PLAN REPORTING SESSION DAY #1 END		4:00 PM		



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Day #2 – February 16, 2022 LOCAL MEETING TIMES (both days): New York: 10:00 AM – 2:15 PM Eastern Time Nebraska: 9:00 AM – 1:15 PM Central Time Wyoming: 8:00 AM – 12:15 PM Mountain Time Colorado: 8:00 AM – 12:15 PM Mountain Time British Columbia: 7:00 AM – 1:15 PM Pacific Time		CENTRAL TIME START (DURATION)	ITEM LEAD	MEETING DOCUMENTS
VIRTUAL SESSION #8 – WELCOME & ADMINISTRATIVE		Agenda Item Objective: Greetings, roll call, review agenda.		
Introductions		9:00 AM (:05)	Chad Smith	
Agenda <ul style="list-style-type: none"> • Modifications • Plan for the day • ISAC feedback questions • Using Mural to catalog and guide questions and discussion topics 		9:05 AM (:10)	Chad Smith	00 – Agenda 01 – ISAC Discussion Questions
VIRTUAL SESSION #9 – GEOMORPHOLOGY & IN-CHANNEL VEGETATION MONITORING		Agenda Item Objective: Discuss monitoring update, status and trends.		
<i>Reference ISAC discussion questions</i> <i>Reference relevant EBQ</i> <ul style="list-style-type: none"> • System-scale geomorphology and vegetation monitoring report • Mural results: questions & discussion topics 		9:15 AM (1:00)	Julia Grabowski	09 – Reach-Wide Monitoring (RWM) Brief + Presentation 10 – RWM Report
VIRTUAL SESSION #10 – WET MEADOW HYDROLOGY		Agenda Item Objective: Discuss latest PRRIP work on wet meadows hydrology and recent publications.		
<i>Reference ISAC discussion questions</i> <i>Reference relevant EBQ</i> <ul style="list-style-type: none"> • Wet meadows hydrology study update • Mural results: questions & discussion topics 		10:15 AM (1:00)	Kristen Cognac	11 – Wet Meadow Brief + Presentation
MEETING BREAK – 11:15-11:30 AM				



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VIRTUAL SESSION #11 – CHANNEL WIDTH MODELING		Agenda Item Objective: Discuss tool and modeling implementation.		
<i>Reference ISAC discussion questions</i> <i>Reference relevant EBQ</i> <ul style="list-style-type: none"> Using the model for evaluating effectiveness of germination suppression flows Modeling implementation under two scenarios: <ul style="list-style-type: none"> Current choke point capacity Bypass canal around choke point <i>Mural results: questions & discussion topics</i> 		11:30 AM (1:30)	Patrick Farrell Seth Turner	12 – Flow Routing Tool & Channel Width Model + Presentation
VIRTUAL SESSION #12 – SCIENCE PLAN REPORTING SESSION DAY #2 WRAP-UP		Agenda Item Objective: Discussion of Day #2 topics.		
<ul style="list-style-type: none"> Review of key topics from Day #2 Q&A with ISAC 		1:00 PM (:15)	Chad Smith	n/a
2022 SCIENCE PLAN REPORTING SESSION DAY #2 END		1:15 PM		



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Day #3 – February 17, 2022 (ISAC & EDO only) LOCAL MEETING TIMES (both days): New York: 10:00 AM – 2:00 PM Eastern Time Nebraska: 9:00 AM – 1:00 PM Central Time Wyoming: 8:00 AM – 12:00 PM Mountain Time Colorado: 8:00 AM – 12:00 PM Mountain Time British Columbia: 7:00 AM – 11:00 AM Pacific Time		CENTRAL TIME START (DURATION)	ITEM LEAD	MEETING DOCUMENTS
VIRTUAL SESSION #13 – WELCOME & ADMINISTRATIVE		Agenda Item Objective: Greetings, roll call, review agenda.		
Introductions		9:00 AM (:05)	Chad Smith	
Agenda <ul style="list-style-type: none"> • Modifications • Plan for the day 		9:05 AM (:10)	Chad Smith	00 – Agenda 01 – ISAC Discussion Questions
VIRTUAL SESSION #14 – ISAC & EDO DISCUSSION		Agenda Item Objective: Discuss key points from Science Plan Reporting Session, responses to ISAC discussion questions.		
<ul style="list-style-type: none"> • ISAC discussion questions – summarize and prepare written responses • ISAC presentation to GC – March 8-9, 2022 (virtual) 		9:15 AM (3:30)	Jennifer Hoeting Dave Marmorek	01 – ISAC Discussion Questions
VIRTUAL SESSION #15 – DAY #3 WRAP-UP		Agenda Item Objective: Discussion of Day #3 topics.		
<ul style="list-style-type: none"> • ISAC plan for written responses and presentation to GC 		12:45 PM (:15)	Chad Smith	n/a
2022 SCIENCE PLAN REPORTING SESSION DAY #3 END		1:00 PM		