

**From:** Loren Grosskopf  
**To:** [Fortin-Noreus, Jennifer](#); [Gould, Jeff](#); [Daniel Thompson](#)  
**Cc:** [Alexander, Joseph G -FS](#); [Jodi\\_Bush@fws.gov](#); [Kerry Gunther \(kerry\\_gunther@nps.gov\)](#); [pj\\_white@nps.gov](#)  
**Subject:** Re: Population management sub-group assignment  
**Date:** Thursday, July 21, 2016 7:07:05 PM

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Cubs of year vs cubs?

Sent from my Verizon 4G LTE Smartphone

----- Original message-----

From: Fortin-Noreus, Jennifer  
Date: Thu, Jul 21, 2016 9:22 AM  
To: Gould,Jeff;Daniel Thompson;  
Cc: Loren Grosskopf;Alexander, Joseph G -FS;Jodi\_Bush@fws.gov;Kerry Gunther (kerry\_gunther@nps.gov);pj\_white@nps.gov;  
Subject:RE: Population management sub-group assignment

After much discussion here is the proposed new figure and figure caption to replace figure 3 in the conservation strategy. Please let me know if you have any questions.

Jennifer Fortin-Noreus, Ph.D.  
Postdoctoral Researcher  
Grizzly Bear Recovery Program  
University of Montana  
University Hall, Room 309  
Missoula, MT 59812  
phone: (406) 243-4994  
[jennifer.fortin-noreus@umontana.edu](mailto:jennifer.fortin-noreus@umontana.edu)

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From: Gould,Jeff [[jeff.gould@idfg.idaho.gov](mailto:jeff.gould@idfg.idaho.gov)]  
Sent: Wednesday, July 20, 2016 1:11 PM  
To: Daniel Thompson  
Cc: Fortin-Noreus, Jennifer; Loren Grosskopf; Alexander, Joseph G -FS; Jodi\_Bush@fws.gov; Kerry Gunther (kerry\_gunther@nps.gov); pj\_white@nps.gov  
Subject: Re: Population management sub-group assignment

I had the same thought. The new graph introduces data we do not speak about in Chapter 2 so what was the rationale of introducing new data or data out of context?

On Jul 20, 2016, at 11:53 AM, Daniel Thompson  
<[daniel.thompson@wyo.gov](mailto:daniel.thompson@wyo.gov)<<mailto:daniel.thompson@wyo.gov>>> wrote:

The goal of Recovery Criterion 1 is supposed to be centered around maintaining population size above 500 for genetic viability reproduction etcetera. Why wouldn't we just have a figure demonstrating that the population has been above 500 for multiple years??

On Wed, Jul 20, 2016 at 11:35 AM, Fortin-Noreus, Jennifer <[jennifer.fortin-noreus@mso.umt.edu](mailto:jennifer.fortin-noreus@mso.umt.edu)<<mailto:jennifer.fortin-noreus@mso.umt.edu>>> wrote:  
The unduplicated females with cubs should be the same in the new figure as the number inside the DMA in the draft. 2014 data is on the graph, which we can clarify with labeling. Adding 2015 might get sticky because it would mean adding 2015 data throughout the Strategy and the Rule. Thoughts?

Jennifer Fortin-Noreus, Ph.D.

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From: Loren Grosskopf [LGrosskopf@ParkCounty.us<<mailto:LGrosskopf@parkcounty.us>>]  
Sent: Wednesday, July 20, 2016 11:30 AM  
To: Fortin-Noreus, Jennifer; Gould,Jeff; Alexander, Joseph G -FS  
Cc: Jodi\_Bush@fws.gov<[mailto:Jodi\\_Bush@fws.gov](mailto:Jodi_Bush@fws.gov)>; Daniel Thompson  
(daniel.thompson@wyo.gov<<mailto:daniel.thompson@wyo.gov>>); Kerry Gunther  
(kerry\_gunther@nps.gov<[mailto:kerry\\_gunther@nps.gov](mailto:kerry_gunther@nps.gov)>); pj\_white@nps.gov<[mailto:pj\\_white@nps.gov](mailto:pj_white@nps.gov)>; Loren  
Grosskopf  
Subject: RE: Population management sub-group assignment

I looks like the raw number of unique females with cubs is different from the #3 graph in the CS draft??

I like the comparison!

Also, should we add 2014 & 2015??

Loren Grosskopf, Park County Commissioner

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From: Fortin-Noreus, Jennifer <jennifer.fortin-noreus@mso.umt.edu<<mailto:jennifer.fortin-noreus@mso.umt.edu>>>  
Sent: Wednesday, July 20, 2016 11:10 AM  
To: Gould,Jeff; Alexander, Joseph G -FS  
Cc: Loren Grosskopf; Jodi\_Bush@fws.gov<[mailto:Jodi\\_Bush@fws.gov](mailto:Jodi_Bush@fws.gov)>; Daniel Thompson  
(daniel.thompson@wyo.gov<<mailto:daniel.thompson@wyo.gov>>); Kerry Gunther  
(kerry\_gunther@nps.gov<[mailto:kerry\\_gunther@nps.gov](mailto:kerry_gunther@nps.gov)>); pj\_white@nps.gov<[mailto:pj\\_white@nps.gov](mailto:pj_white@nps.gov)>  
Subject: RE: Population management sub-group assignment

I apologize that I had to jump to another call. Attached is the proposed new Figure 3 for Chapter 2. Please let me know if you have any suggested edits to it.

Jennifer Fortin-Noreus, Ph.D.  
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From: Gould,Jeff [jeff.gould@idfg.idaho.gov<<mailto:jeff.gould@idfg.idaho.gov>>]  
Sent: Tuesday, July 19, 2016 10:06 AM  
To: Alexander, Joseph G -FS  
Cc: Loren Grosskopf (lgrosskopf@parkcounty.us<<mailto:lgrosskopf@parkcounty.us>>); Fortin-Noreus, Jennifer;  
Jodi\_Bush@fws.gov<[mailto:Jodi\\_Bush@fws.gov](mailto:Jodi_Bush@fws.gov)>; Daniel Thompson  
(daniel.thompson@wyo.gov<<mailto:daniel.thompson@wyo.gov>>); Kerry Gunther  
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Subject: Re: Population management sub-group assignment

Sounds good, call me if you need a backup and I can offer a different host line

On Jul 19, 2016, at 6:57 AM, Alexander, Joseph G -FS <jgalexander@fs.fed.us<<mailto:jgalexander@fs.fed.us>><<mailto:jgalexander@fs.fed.us>>>> wrote:

Ok gang, let's do 10:30 tomorrow morning. The call in number is 888-844-9904<tel:888-844-9904> and passcode 8620731. I am in Dubois dealing with a fire but should be able to call in and sign in as the host. If not I will call one of you and get you the host number. Thanks, Joe

<image001.jpg>

Joseph Alexander  
Forest Supervisor

Forest Service  
Shoshone National Forest, Supervisor's Office

phone: 307-578-5187<tel:307-578-5187>  
fax: 307-578-5112<tel:307-578-5112>  
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<image002.png><<https://twitter.com/forestservice>><image003.png><<http://facebook.com/USDA>>

Caring for the land and serving people

From: Gould,Jeff [<mailto:jeff.gould@idfg.idaho.gov><<mailto:jeff.gould@idfg.idaho.gov>>]  
Sent: Monday, July 18, 2016 1:21 PM  
To: Loren Grosskopf (lgrosskopf@parkcounty.us<<mailto:lgrosskopf@parkcounty.us>><<mailto:lgrosskopf@parkcounty.us>>>>); Alexander, Joseph G -FS  
<jgalexander@fs.fed.us<<mailto:jgalexander@fs.fed.us>><<mailto:jgalexander@fs.fed.us>>>>); Fortin-Noreus, Jennifer  
(jennifer.fortin-noreus@mso.umt.edu<<mailto:jennifer.fortin-noreus@mso.umt.edu>><<mailto:jennifer.fortin-noreus@mso.umt.edu>>>>); Jodi Bush@fws.gov<[mailto:Jodi\\_Bush@fws.gov](mailto:Jodi_Bush@fws.gov)>  
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Subject: FW: Population management sub-group assignment

I would like to have a conference call for 30 minutes to discuss what, if any, of the proposed changes should be forwarded to the steering committee. Please let me know what time you are available to discuss the attached FCOY proposed changes-please list your available time blocks on the following 2 days.

July 20-Wednesday morning  
July 27-Wednesday afternoon

From: Gould,Jeff  
Sent: Tuesday, July 12, 2016 3:22 PM  
To: Loren Grosskopf; Alexander, Joseph G -FS; Fortin-Noreus, Jennifer;  
jodi\_bush@fws.gov<mailto:jodi\_bush@fws.gov><mailto:jodi\_bush@fws.gov>>; Daniel Thompson; Kerry  
Gunther; pj\_white@nps.gov<mailto:pj\_white@nps.gov><mailto:pj\_white@nps.gov>>  
Cc: 'Brian Nesvik'  
Subject: Population management sub-group assignment

Population Sub-Group Members:

The YES Steering Committee met on May 31st and reviewed our Sub-Group report and recommendations. Our Population Sub-Group asked for additional time to make clarifying edits to portions of Chapter 2 and Appendix C to clear up confusion based on mixed language relating to females with coy, cubs-of-the-year, and young (pages 6, 22, 33-35, 37-40, and 50). Sub-Group members Dan Thompson (Wyoming) and Jennifer Fortin-Noreus (USFWS) worked together with Frank VanManen (IGBST) to provide these attached edits that should improve consistency. The reviewers also substituted a different figure that represents "model averaged" number of females with cubs-of-the-year on pages 37-38. This is more representative of what is being stated in Recovery Criterion 1. Please review and provide me with your feedback by the end of this week, it should go quickly-changes are noted with track changes in both word documents. If you need additional time, just let me know, thanks for your review in advance, Jeff.

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