

From: [Doherty, Kevin](#)
To: [Guinotte, John](#)
Subject: Re: range maps
Date: Friday, February 17, 2017 9:18:34 AM

John,

SOP for science, huuuhaaaa....[that is my Dr. Evil Laugh in text form :-)] The short answer is its likely up to you, work with as many experts as you can, keep it simple.

Sage-grouse already had past work for us to draw from. There was a paper from Schroeder et al in 2004 that really helped define it, that layers was subsequently refined by the State Led Sage-grouse Technical Team. I can help you think through it when the week of March 27th if you would like help.

Cheers
Kevin

Cheers

On Fri, Feb 17, 2017 at 9:12 AM, Guinotte, John <john_guinotte@fws.gov> wrote:

Hey Kevin,

Do you know if there is a standard operating procedure for coming up with a current species range map within the FWS? If so, can you pass it on? If not, which is what I assume is the case, what did you guys do for the sage grouse? We need to do this for the wolverine and we have a lot of point occurrences to work with.

Thanks JOhn

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