From: Juliusson, Lara
To: Theodore Stein
Subject: Updated Surface ownership by GrSG current range
Date: Thursday, January 22, 2015 5:04:48 PM
Attachments: image.png
updatedSMA_Range_acreages_filled.xlsx

Theo,

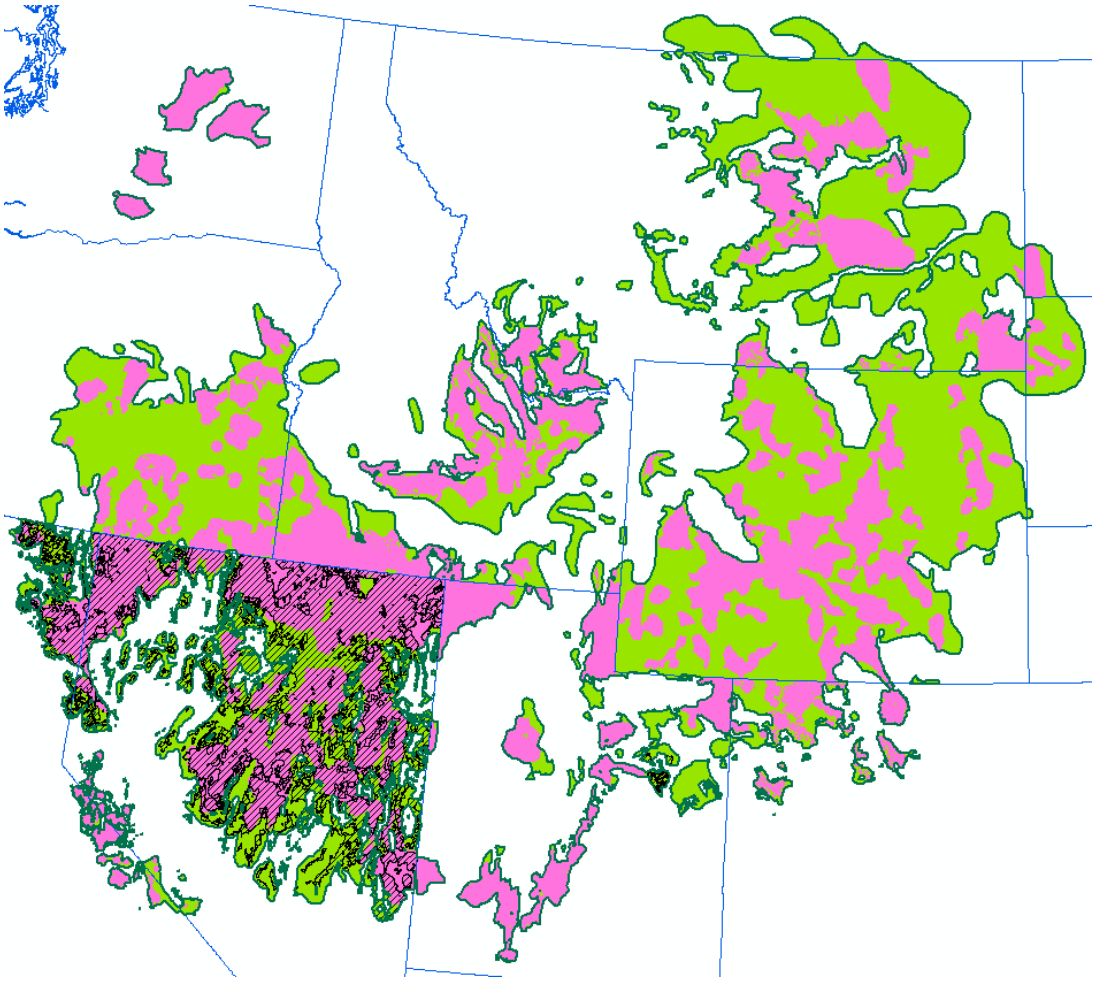
Attached are the updated numbers. Total GrSG current range is 175,297,148 acres. The process used to update the GrSG range is in the Excel spreadsheet. Generally, areas were added, so this should explain the difference from your 165,000,000 number.

(b) (5)
[redacted]

The USFWS makes no warranty for use of this map. Original data were compiled from various sources. Spatial information may not meet National Map Accuracy Standards.
This information may be updated without notification.

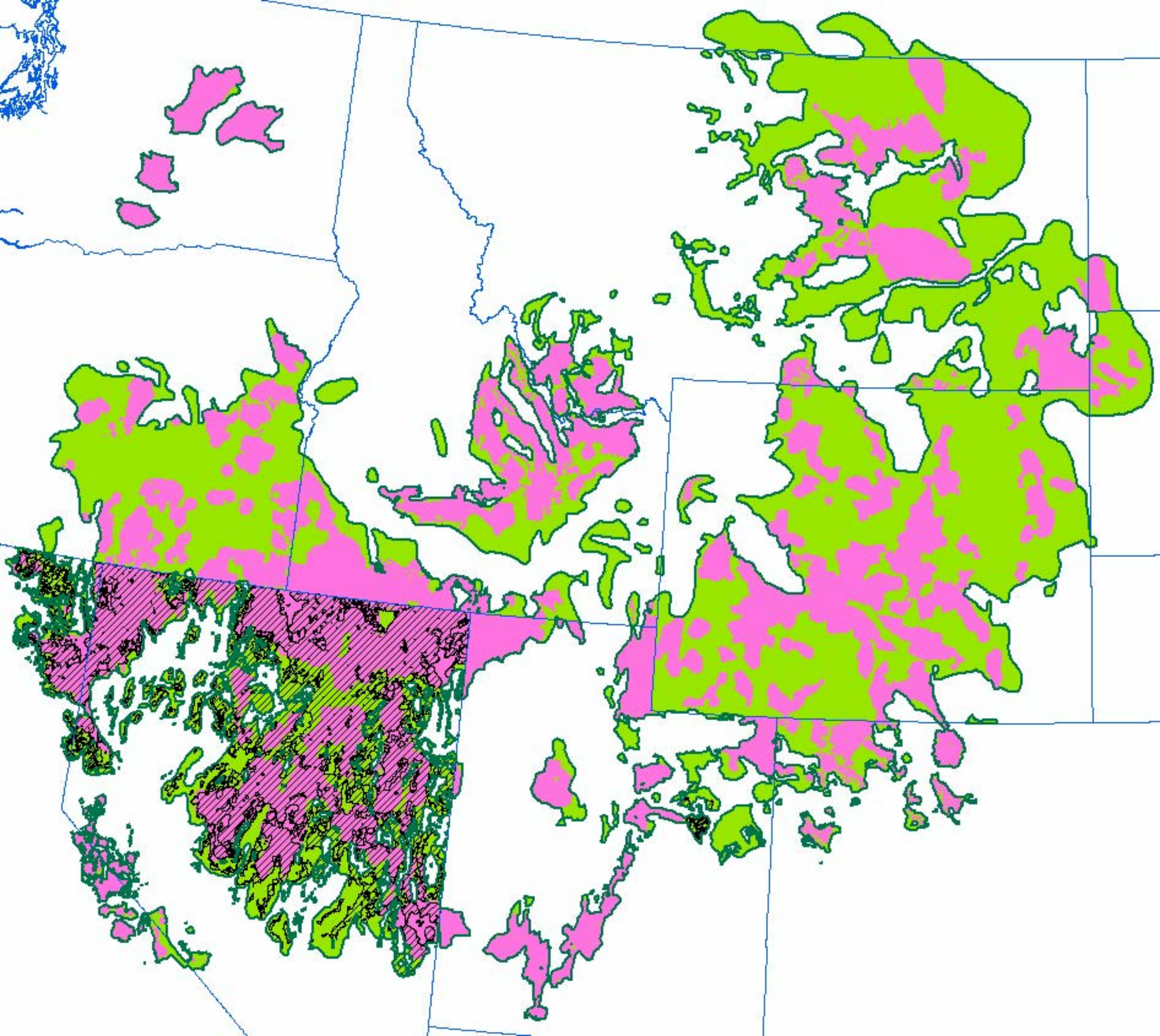
Screenshot to visualize the context of the range with the PAC/IPAs.

Green = current GrSG range, 2015 status review layer
Pink = PAC
Hatched = IPA



Lara Juliusson, Geographer/Ecologist
Sage-grouse Energy Team
U.S. Fish and Wildlife Service,
Region 6, Lakewood, CO
Lara_Juliusson@fws.gov
303-236-9876
http://www.fws.gov/mountain-prairie/

Join me on LinkedIn
http://www.linkedin.com/pub/lara-juliusson/5/918/7a4



Attachment updatedSMA_Range_acreages_filled.xlsx (9769672 Bytes) cannot be converted to PDF format.