From:	Young, Rich
To:	Juliusson, Lara
Cc:	James Lindstrom; Ed Turner
Subject:	Re: GIS Team Meeting tomorrow
Date:	Wednesday, March 18, 2015 7:17:14 AM
Attachments:	Draft_materials_for_StatusReview_RYoung_18Mar2015.zip

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Hi Lara:

So far the only maps/statistics that I've been asked to produce are:

1. The map of WNv detections for Holly (no statistics requested)
2. The statistics on Invasives from the LandFire dataset for Dawn (no maps requested)

I've included these in the attached zip. The last I talked to Holly, she didn't think the WNv map would be included in the Status Review, but I can't verify that with her (in Africa), so I've included it here. The only other thing was the FCC data statistics for Heather/Ed, but I see that Ed included those.

Rich

On Tue, Mar 17, 2015 at 1:16 PM, Juliusson, Lara <lara_juliusson@fws.gov> wrote:

> Hi all:
>
> Lief Wiechman, from the Species Lead Team will be joining us for tomorrow's GIS Team meeting. If it is not too difficult, please send to this group all of the final DRAFT maps and statistics you have created so far for the species report and provided to chapter authors. Lief, is looking to get caught up on what has been created so far, so he'll have an idea of what gaps there still are.
>
> I'll start by providing the link to the prototype grazing maps that I put together for Craig.
> https://portal.doi.net/usfws/SG/docs/20141217_GRAZING_DRAFT_MAPS_juliusson.docx
>
> Thank you!
> Lara
>
> 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

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Acres of Upland Herbaceous Invasives[1] within the Current Range[2] of the Greater Sage Grouse in the Conterminous United States[3]

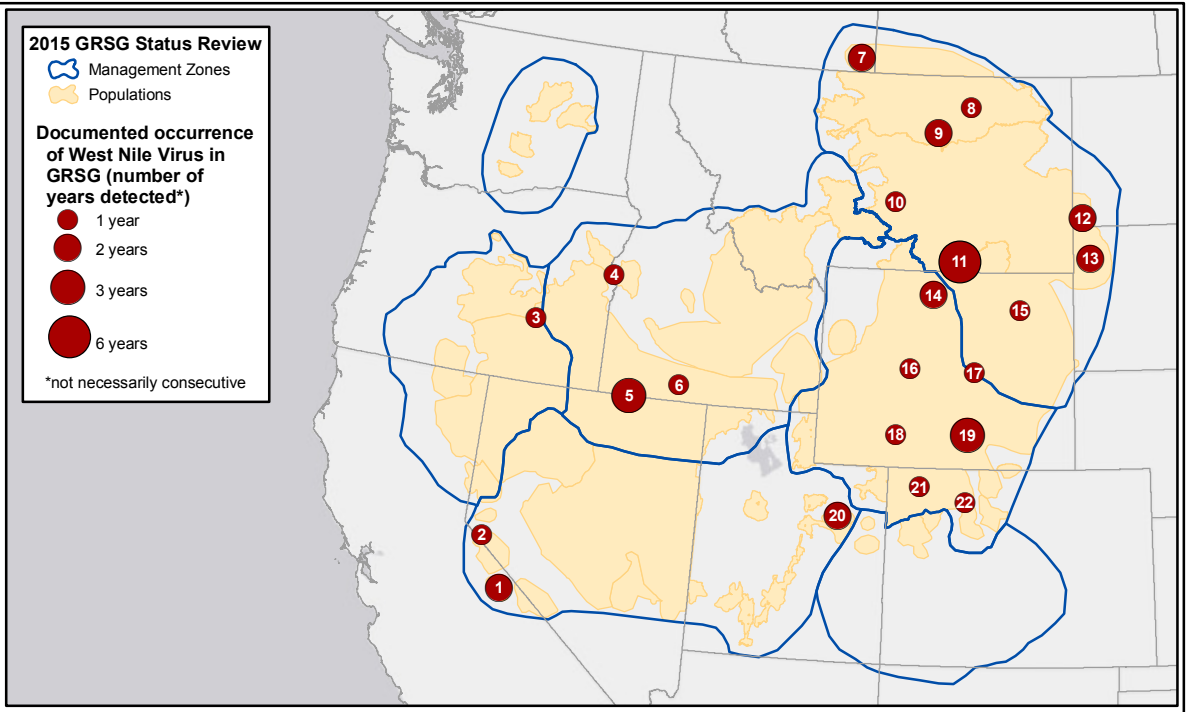
LANDFIRE Existing Vegetation Type	Management Zone[4] 1	2	3	4	5	6	7	Total
Introduced Upland Vegetation-Annual and Biennial Forbland	2,184	746,832	552,369	155,590	64,806			1,521,782
Introduced Upland Vegetation-Annual Grassland	194,806	457,903	1,475,783	4,671,863	1,264,744	195,762	44,369	8,305,230
Introduced Upland Vegetation-Perennial Grassland and Forbland	222,078	42,859	42,146	463,310	288,763	28,026	2	1,087,183
Total	419,068	1,247,594	2,070,298	5,290,763	1,618,313	223,787	44,372	10,914,195

[1] Based on LANDFIRE 2012 (LF2012 - LF_1.3.0), CONUS mosaic for Existing Vegetation Type [us_130evt] downloaded from http://landfire.cr.usgs.gov/lf_mosaics.php.

[2] Current Range from USFWS 2014 update to Schroeder 2004 Greater sage-grouse current range.

[3] LANDFIRE CONUS mosaics are only for the Conterminous United States. These acreage numbers do not reflect the Canadian portion of Management Zone 1.

[4] Management Zones from USFWS 2014 update to WAFWA 2006 Greater sage-grouse management zones.



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Map Date: 12/18/2014
Source: CDOW | IDFG | ODFW | UDWR | USGS | WGFD | Naugle et al. 2004, 2005 | Walker et al. 2004 | USGS 2006 | Kaczor 2008 | Walker 2008 | Shoshone-Piute Tribe 2008
Base Map: Service Layer Credits: Esri, HERE, DeLorme, MapmyIndia, © OpenStreetMap contributors, and the GIS user community

0 100 200 300 400 Miles
0 100 200 300 400 Kilometers

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Datum: NAD 83