From:	Juliusson, Lara
To:	Lindstrom, James
Cc:	Rich Young; Ed Turner; Pat Deibert; Kate Norman
Subject:	Re: GRSG: Update on SR Footprint (or other polys) Acres Model Builder Tool
Date:	Tuesday, March 10, 2015 4:26:10 PM

Hi Jim,

I do have a hot fix in to correct the ESRI bug on the output data. I will redistribute the tool after the fix is made, and yes, I have incorporated the suggestions made by Rich and Ed.

I'm going to ask Pat and Kate to weigh in here, but it comes down to being consistent, we on the GIS Team are all going to use this tool - which will be working soon. No doubt you are going to have to revise your calculations for some reason or another, make additional ones. etc.

Lara

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On Tue, Mar 10, 2015 at 5:15 PM, Lindstrom, James <james_lindstrom@fws.gov> wrote:

> Sorry I haven't gotten to this. I haven't had much time and I have already done most of the acreage calculations I need. Anyway I took a look and my initial thoughts are this seems overly complicated. Most of the work is in getting the input data (footprints) together. For me I just made that to the MZ level. Then it is just clip to whatever layer of interest and calculate acres.
>
> I tried the tool a couple different times. Once I got an error and it would not run. The second try it worked. However, I just got a very simplified table and acreages were a bit off from what I had done before. I think most of my issues have already been addressed by Ed and Rich.
>
> At the end the tool did not full fill my needs. The output table could work but I would transfer that info to another file to combine other information. Also there was no output data set representing what's in the table, which is a problem. Not trying to be harsh. The model is of course a good idea it just isn't working for me.
>
> Jim
>
> _____

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On Tue, Mar 10, 2015 at 11:41 AM, Juliusson, Lara <lara_juliusson@fws.gov> wrote:

Hi all:

Just a quick note to let you know that I should be getting a hotfix from ESRI for the tool created for our use calculating standardized status review acreages. I've made all the suggested revisions that Ed and Rich gave me, and once the hotfix is available, we can start using this tool for all of our calculations.

Jim, do you have suggestions for edits to the tool? We will all need to use this tool for consistency, etc., see the write-up rationale I provided, so I do want to get your feedback.

Additionally, I will likely be creating a raster version of this tool for risk calculations. This is not going to be simple acreage calcs, like in the original tool, but using rasters (you will still need to convert to vector for that), but this will be a more robust analysis tool combining risk rasters with population values to determine percent risk to populations. More to come on that.

Lara

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