

GAC Image Service Sustainability Committee

Wednesday, January 6, 2021

2:44 PM

Meeting Date: 1/6/2021 1:00 PM

Participants

-  McGuire, Matthew (Meeting Organizer)
-  Slaats, Alison (MNIT)
-  Sapletal, Joe
-  Corcoran, Jennifer (DNR) (Tentative in Outlook)
-  Dolbow, Mike (MNIT) (Accepted in Outlook)
-  Chris F Mavis
-  Kepler, Dennis (DNR) (Accepted in Outlook)
-  Ryan Mattke
-  Nancy Read

Notes

Decide and record MnGeo Image Service Layer Status changes

Using Usage Stats Data of the service from 2020, we will recommend to MnGeo that the following layers change status:

Change status from "Retirement Candidate" to "Inactive"

Layer Title	Layer Name
2010 cir Scott	scott10cir
2010 cir Dakota	dak10cir
2014 cir McLeod	mc14ir
2013 cir Meeker	meeck13cir
2013 cir Scott	scott13cir
2011 cir Rice	rice11cir
2013 cir Dakota	dak13cir
2009 color nw border	ndak09
2008 color Twin Cities	nga2008
2009 cir south shore WI	
2013 cir Carver	carv13cir
2011 cir Murray	murray11ir

Change Status from "Active" to "Retirement Candidate"

Layer Title	Layer Name
2010 cir north counties	smet10cir
2009 color Isle Royale	iroy09

2009 cir NCentral	ncir09
2009 color south shore WI	wisc09
2009 cir Duluth	dulir09
2009 color BWCA border	bwca09
2004 color MSP	metro
USGS DRG 100K	
USGS DRG 250K	

Identify new layers to add to Image Service

Nancy Rader has reached out to counties looking for new imagery. We will wait to hear back from counties.

Mike Dolbow will propose some changes to the [Layer Life Cycle](#) to accommodate adding (or not) new imagery to the service. This group will review his proposal.

We discussed some Army Corps of Engineers imagery of the Mississippi Valley from the Lock and Dam in Minneapolis to the Iowa border. We decided to tell MnGeo to decide on their own to include it or not.

Composite Layer Definition

We will recommend that MnGeo make the following changes to the [Composite Layer Definition](#)

Scale	
1:250,000 and above	<ul style="list-style-type: none"> No Change
1:250,000 - 1:10,000	<ul style="list-style-type: none"> Swap 2019 color FSA (fsa2019) in for 2017 color FSA (fsa2017)
<1:10,000	<ul style="list-style-type: none"> Drop Hennepin 3-inch (hen18) Swap East-Central MN (met20 for met16) Drop Northern Border (ndak09; bwca09; sbay09; wisc09; dul09; iroy09)

Service Technical Recommendation

We discussed the possibility of asking for some technical changes to the service including:

Making it available in ArcGIS Online

Making it available as WGS84/Web Mercator

Making it available as tiles

Mike Dolbow will make a recommendation or proposal on this subject as well.