Image Delivery Size Restriction

The default maximum size for digital images delivered by the Image Delivery Service (IDS) and the Page Delivery Service (PDS) is 2400 pixels in the largest dimension. DRS object owners can set a lower maximum delivery size for their images on a per-billing-code basis. To do this, send the maximum delivery size parameter (in pixels) and corresponding DRS billing code to the OIS Digital Content and Projects Group: http://nrs.harvard.edu/urn-3:hul.ois:digprojhelp.

Currently, this delivery size restriction is supported for JPEG2000 images only (not JPEGs or TIFFs). The requested size restriction will apply to all images under the specified billing code, whether they are delivered by IDS or PDS.

Images with a lower maximum size will still work in their usual display contexts (the IDS JPEG2000 viewer; the PDS user interface) but any display options that could render the image above its new maximum size will be disabled. For example, the JPEG2000 viewer will still support in-depth zooming of an image, but full size viewing options will be disabled if above the owner-specified size restriction.

In this JPEG2000 viewer screenshot (below), some "View full image" options are disabled because the image has an owner-supplied size restriction.

This restriction only applies to images delivered by OIS-managed delivery services such as IDS and PDS. Should the content be shared with third parties, OIS will not be able to enforce the restriction.