



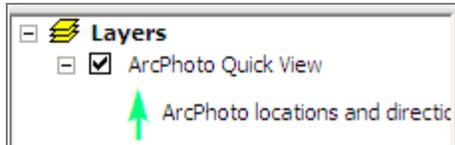
## Show Photo Locations in ArcMap

### Abstract

This guide details how to see the location of the photo and the direction in which the photo was taken.

### Details

1. With geo-tagged photos loaded into ArcPhoto, **click** the **Show ArcPhoto Locations** button. This adds a temporary layer to the ArcMap table of contents with green arrow markers as the symbol. 



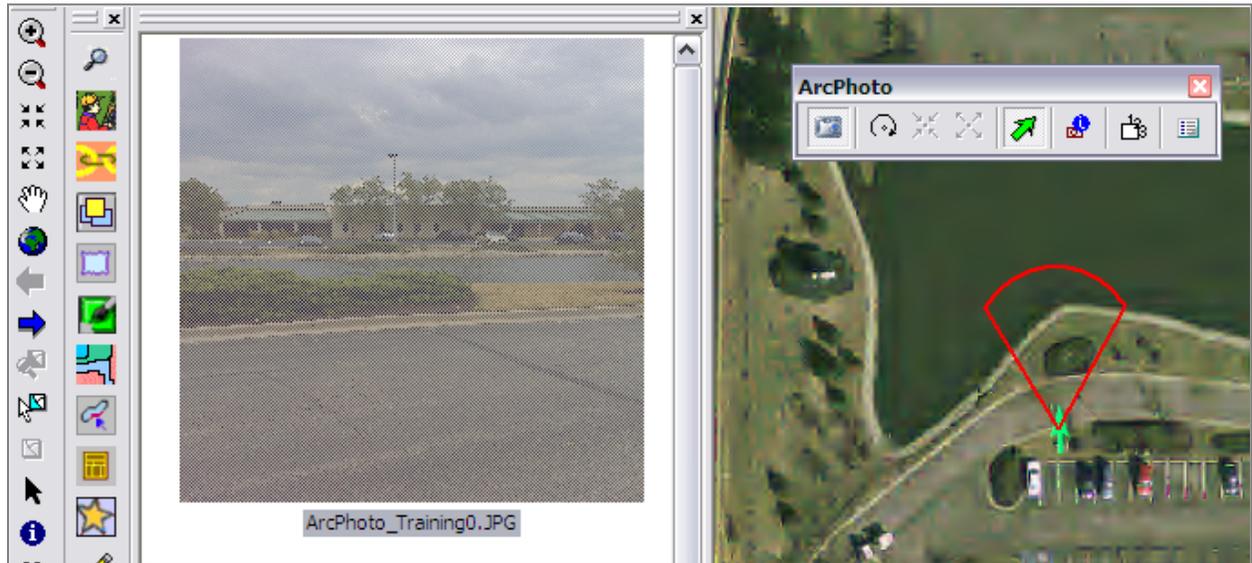
2. On the map, green arrows should be drawn at your photos' locations.
3. The map symbol of the green arrows can be changed and resized if need be. This is done the same as modifying the colors and properties of any symbol for any other layer.



4. The arrows can be hidden again by turning off the related layer in the Table of Contents or by again **clicking** the **Show ArcPhoto Locations** button.
5. The point locations can also be exported as a point shapefile that stores the location, bearing, and name of the photo. See the section on *Exporting Photo Points* for details.



6. The locations can also be shown when you click on a photo in the ArcPhoto window. When selected, a photo's approximate location will be shown by a cone shaped graphic on the map. The photo was taken at the tip of the cone and the photo direction is facing into the cone, towards the round end. The drawing that approximates this view is not to scale and does not represent the actual view extent of the photo. It is simply an indicator of where the user was standing and what direction was faced when the photo was taken



7. If photo direction cone appears incorrect, it can be rotated with the ***Allow Rotation of Photo Elements*** tool on the ArcPhoto toolbar, but this is a permanent change to the photo file on the computer.

