**Dashboard reviewed in class**

[ArcGIS Dashboards Gallery | Examples from the Dashboards community](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fdoc.arcgis.com%2Fen%2Fdashboards%2Fgallery%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=REIy7tmR5uSuJFAG9gDIi7aB2erb%2FABv3MtmjXVqczw%3D&reserved=0)

[Red de Medición de Parámetros Oceanográficos y Meteorología Marina (arcgis.com)](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.arcgis.com%2Fapps%2Fdashboards%2F64b8c43105bd49ebb1b57a975599c609&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=woDufi7VMursB6alRQSfuuvzzl5GyOZHL6MRMLkl2Xc%3D&reserved=0)

[USA Severe Weather Reports Dashboard (arcgis.com)](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.arcgis.com%2Fapps%2Fdashboards%2F94054353efa943b781cc5d6176ca8283&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=JFw4CaJ4Nq3l%2BNJ7MlJnv3H%2F37FYHUlBZ7n0JrNV%2BEU%3D&reserved=0)

[West Africa - World Development Indicator (arcgis.com)](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.arcgis.com%2Fapps%2Fdashboards%2Fb8ad49ff51d2420189ce7a010dbe96d5&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=SQ%2FVsHjc3fyMKhagsQkRiZ%2F93Ew145SIRBRRq%2FD3YvM%3D&reserved=0)

[ARGO Float Status (arcgis.com)](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.arcgis.com%2Fapps%2Fdashboards%2F7665489fbc6d44bc95d47dc041c1c034&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=AEwW5rKaXKV6KLxxc1hAgxqjSD2i9gLLFKBS7gA9eCI%3D&reserved=0)

[Coronavirus COVID-19 (2019-nCoV) (arcgis.com)](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.arcgis.com%2Fapps%2Fdashboards%2Fbda7594740fd40299423467b48e9ecf6&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=%2FLTSU%2Bczt%2Fj2c1ThNhboRxj6qzCLsVIyyfR2qzrXPo0%3D&reserved=0)

[Stream Gauge Dashboard (arcgis.com)](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.arcgis.com%2Fapps%2Fdashboards%2F69ad6e6a468c48aa859bfdde94e14d62&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=s9hx0XwIad%2FwbWKARoWzWkbAZ885TFYi%2FXhxWvI7PSI%3D&reserved=0)

[WV Board of Pharmacy CSMP Dashboard (arcgis.com)](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.arcgis.com%2Fapps%2Fdashboards%2F4b314711d252496d941048cd4867ab85&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=9XqVJcj0ufFhktdOXgYHYa%2FkFoDlJFvnYQHbCxqLdvI%3D&reserved=0)

[Water Quality - Bacteria Dashboard (arcgis.com)](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.arcgis.com%2Fapps%2Fdashboards%2Fe9f16f48c7284314baabd58adb180d10&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=2vuTgndBOURNGlXLSUMQM8S%2FXL%2FcyLaceVljYLhtetQ%3D&reserved=0)

[Global Actives Fires and Hotspots Dashboard (arcgis.com)](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.arcgis.com%2Fapps%2Fdashboards%2F2130a960628445938fd70ae1b108c29a&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=vXxdx2DOx68xNjOFlDDQwx%2FCfT4tyHWLOVKKDLJGGf4%3D&reserved=0)

[Cumulative Statewide Power Outages (Public View) (arcgis.com)](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.arcgis.com%2Fapps%2Fdashboards%2F7edefc1970d44b839ebbfd7b45e51e2d&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=dtmrB8y8G%2BAn3pY6g4cnoOa5tlGHDqyYOtBl8n%2BBfso%3D&reserved=0)

**Resources and References**

Start here…

* [Working with ArcGIS Dashboards Class Resources - Esri Community](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fcommunity.esri.com%2Ft5%2Fesri-training-documents%2Fworking-with-arcgis-dashboards-class-resources%2Fta-p%2F1323895&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=n6mx1CE1dxOisrJcRE9%2BsIvXisoTY%2Bc%2FVOPqQhege5o%3D&reserved=0) – Current course resource list provided by the Esri Instructor's team. Provides additional information and resources organized by lesson.
* [Get Started with ArcGIS Dashboards Class Resources](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fcommunity.esri.com%2Ft5%2Fesri-training-documents%2Fget-started-with-arcgis-dashboards-class-resources%2Fta-p%2F1094882&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=Nwvk%2BVj9heD5kipP0jix0D7doC0JuBUD0dp5lmDOxxE%3D&reserved=0) – Resource list for the previous ArcGIS Dashboards course.
* [App Builders | What App Builder is Right for You?](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Farcgis-blog%2Fproducts%2Fapps%2Fannouncements%2Fwhich-app-builder-do-i-choose%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=66MBG4rbeW3sIsNVXBbLWHZH1bH3yOd9tCnP0rPbrW8%3D&reserved=0) – Think before you build.

Getting Started with ArcGIS Online  
If you have little to no experience with ArcGIS Online and web maps, check out the following Esri Academy Learning Plans:

* [ArcGIS Online Fundamentals Learning Plan](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Ftraining%2Fcatalog%2F5b733e9d2fad23092c930883%2Farcgis-online-fundamentals%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=8dE9I8wXfwMpMMgdQHoX6VJB2NW2mri1FC5oXxF2k%2Fk%3D&reserved=0)  
  – Learning Plan on the basics of working with ArcGIS Online
* [Make and Share Web Maps with ArcGIS Online Learning Plan](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Ftraining%2Fcatalog%2F57671cb2eeae7ade2869a2d5%2Fmake-and-share-web-maps-with-arcgis-online%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=bOdhhAmMd%2FjIn2u9nYh%2BRHsEmblgL5B050xH9Bn%2BF28%3D&reserved=0)  
  – The basics on creating and using web map in ArcGIS Online

[Product Information](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Fen-us%2Fhome&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=pCUeEhV8Rnr8%2FasqwjXrWzy0Fqw4w8qriU6AyGpwAtc%3D&reserved=0) > [ArcGIS Dashboards](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Fen-us%2Farcgis%2Fproducts%2Farcgis-dashboards%2Foverview&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=W6FpbBOrxICqKI3pyuVDQC6N%2Byb6kD6agED%2B8EDnUqw%3D&reserved=0)

* [Overview](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Fen-us%2Farcgis%2Fproducts%2Farcgis-dashboards%2Foverview&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=W6FpbBOrxICqKI3pyuVDQC6N%2Byb6kD6agED%2B8EDnUqw%3D&reserved=0)
* [Gallery](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fdoc.arcgis.com%2Fen%2Fdashboards%2Fgallery%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=REIy7tmR5uSuJFAG9gDIi7aB2erb%2FABv3MtmjXVqczw%3D&reserved=0)
* [Resources](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Fen-us%2Farcgis%2Fproducts%2Farcgis-dashboards%2Fresources&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=KbVSXEfqJFo%2BAcR2IIVw2Ci1mVU0bvvKWK6bRcPUKMI%3D&reserved=0)

* [Launch ArcGIS Dashboards](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.arcgis.com%2Fapps%2Fdashboards%2Fc949424576814662a7af816932376313&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359362155%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=rxrqyEl1NIq4QE8IsIV1QOqgNZP6rN59MK5nkQeMq4Y%3D&reserved=0)

[Documentation](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fdoc.arcgis.com%2Fen%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359518366%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=q3PhIUxXVbb2%2BmgnzQDzSJL1VRNB61if0TqoFOe%2BwgA%3D&reserved=0) > [ArcGIS Dashboards](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Fen-us%2Farcgis%2Fproducts%2Farcgis-dashboards%2Fresources&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359518366%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=fJoBUe29wn10mRFr14NjY4XgiMr8aXRGt9jGgO7SwI0%3D&reserved=0)

* [Home](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Fen-us%2Farcgis%2Fproducts%2Farcgis-dashboards%2Fresources&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359518366%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=fJoBUe29wn10mRFr14NjY4XgiMr8aXRGt9jGgO7SwI0%3D&reserved=0)
* [Get Started](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fdoc.arcgis.com%2Fen%2Fdashboards%2Fget-started%2Fwhat-is-a-dashboard.htm&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359518366%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=bu5dn7NZJZxF2BhTzsKF%2FvJNqiEOdW7O3baUZHpXWA8%3D&reserved=0)
* [Create and Share](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fdoc.arcgis.com%2Fen%2Fdashboards%2Flatest%2Fcreate-and-share%2Factions.htm&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359518366%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=WlaOULY%2Fgxwj6xVBckQrnQb864OLWXilANWA2Fupv38%3D&reserved=0)
* [Reference](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fdoc.arcgis.com%2Fen%2Fdashboards%2Flatest%2Freference%2Fwhats-new.htm&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359518366%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=WvIV8cejoF9MeU8w63ac2zplKwr%2FBhx0xm79HRPIK%2FA%3D&reserved=0)
  + [What's new](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fdoc.arcgis.com%2Fen%2Fdashboards%2Flatest%2Freference%2Fwhats-new.htm&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359518366%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=WvIV8cejoF9MeU8w63ac2zplKwr%2FBhx0xm79HRPIK%2FA%3D&reserved=0) – Information on the latest release of ArcGIS Dashboards.
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  + [Requirements—ArcGIS Dashboards](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fdoc.arcgis.com%2Fen%2Fdashboards%2Flatest%2Freference%2Frequirements.htm&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359518366%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=5hHFOSG57eUByDg%2BJn67mMrBULWFTpRWiz%2FjxgAIeyE%3D&reserved=0)

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* [Working with ArcGIS Dashboards Class Resources](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fcommunity.esri.com%2Ft5%2Fesri-training-documents%2Fworking-with-arcgis-dashboards-class-resources%2Fta-p%2F1323895&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359518366%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=p%2FjMTrEXPnXvHmQxfnu2II8ZkR%2FROCG0pp6TdCcYHns%3D&reserved=0) --- this is the official course resource page for *Working with ArcGIS Dashboards*. You’ll find links into the documentation for each lesson and topic.

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    - Assorted authors --- [Map selection improvements: Click it to select it!](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fcommunity.esri.com%2Ft5%2Farcgis-dashboards-blog%2Fmap-selection-improvements-click-it-to-select-it%2Fba-p%2F1299284&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359674599%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=eqDf17we9TmLKH9f75%2BRTPPxPiY9CkUDDRqgY1EQ0Ek%3D&reserved=0)   [Adding a progress bar to an Indicator with a little HTML](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fcommunity.esri.com%2Ft5%2Farcgis-dashboards-blog%2Fadding-a-progress-bar-to-an-indicator-with-a%2Fba-p%2F1133559&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359674599%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=Uzj2kkoKhYfFEP%2Bbm7bBYR7%2FxTdZq5XCbod%2BXYGBVFU%3D&reserved=0)  [Joining two Feature Sets together and getting a count with an Arcade Data Expression](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fcommunity.esri.com%2Ft5%2Farcgis-dashboards-blog%2Fjoining-two-feature-sets-together-and-getting-a%2Fba-p%2F1123500&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359674599%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=snAE7h7V8FAEhd0P10TBN1TWMdxjbjpRpVxsry35rjo%3D&reserved=0)   [Percentages & More in Ops Dashboard](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fcommunity.esri.com%2Ft5%2Farcgis-dashboards-blog%2Fpercentages-more-in-ops-dashboard%2Fba-p%2F894959&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359674599%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=lUx2%2FENiyU9yHwdkr8zq8FpCZBd46kSt0MmwByer%2FcI%3D&reserved=0)
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dashboards](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Farcgis-blog%2Fproducts%2Fops-dashboard%2Freal-time%2Fdisplaying-time-spans-with-arcade-in-dashboards%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=8Ul%2Bf17gA92p7ml7D%2FoRN7aLxr6ClXxv%2FTKLyyXY8WA%3D&reserved=0)   [Conditional formatting in dashboard indicators with Arcade](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Farcgis-blog%2Fproducts%2Fops-dashboard%2Freal-time%2Fconditional-formatting-indicators-with-arcade%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=b4kQCHaWp%2BCHCLtwUZebmKZLZU%2F8m%2BIU9TpJpF1yITI%3D&reserved=0)   [Communicating status with icons using Arcade in Dashboards](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Farcgis-blog%2Fproducts%2Fops-dashboard%2Freal-time%2Fcommunicating-status-with-icons-in-the-arcgis-dashboards-beta%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=IuE%2BHj4HtVUcy1p8dce%2BgPq3%2BFFc3sbrk1Q%2F2KPJgGI%3D&reserved=0)   [Support for percentile statistics in ArcGIS Dashboards](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Farcgis-blog%2Fproducts%2Fops-dashboard%2Fannouncements%2Fsupport-for-percentile-statistic-in-arcgis-dashboards%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=kDHW6t4IDRxPMF2yc4xGjP%2FDcq5zQTNglQD56tXRbnQ%3D&reserved=0)   [Choosing the right colors for your dashboard](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Farcgis-blog%2Fproducts%2Fops-dashboard%2Fdecision-support%2Fchoosing-the-right-colors-for-your-dashboard%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=7oI%2BYfiZcFBARv37cdtj2ZiYHlxZXjHLGxLXewEjJBY%3D&reserved=0)
  + Soobin Choi  
    [Enhancing dashboard elements using data expressions – Part 1](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Farcgis-blog%2Fproducts%2Fops-dashboard%2Fanalytics%2Fenhancing-dashboard-elements-using-data-expressions-part-1%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=NssjtPrxZYYr3e3j11Ga6TIE4kDmqZlzDEdYpnT%2BvPg%3D&reserved=0)   [Enhancing dashboard elements using data expressions – Part 2](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Farcgis-blog%2Fproducts%2Fops-dashboard%2Fanalytics%2Fenhancing-dashboard-elements-using-data-expressions-part-2%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=hhdvYaC52nmDgjtvYjQU%2Fix3JGKaRYfMC6kHi25ZIRM%3D&reserved=0)

[Esri Support Services](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fsupport.esri.com%2Fen-us%2Foverview&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=Gutzv6X4%2FZmqKDd24yEhmbY2IXokir7Vbwx%2BEtrVI8I%3D&reserved=0) > [ArcGIS Dashboards](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fsupport.esri.com%2Fen-us%2Fproducts%2Farcgis-dashboards&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=qsnqeSDQFDffrAcF5D7HpB%2BuAtpxPGFvc5jZJuWf4HM%3D&reserved=0)

* [ArcGIS Dashboards Technical Support](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fsupport.esri.com%2Fen-us%2Fproducts%2Farcgis-dashboards&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=qsnqeSDQFDffrAcF5D7HpB%2BuAtpxPGFvc5jZJuWf4HM%3D&reserved=0)
* [Search technical support for ‘ArcGIS Dashboards’](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fsupport.esri.com%2Fen-us%2Fsearch%3Fproduct%3Darcgis%2Bdashboards%26s%3DRelevance%26cardtype%3Dsupport_technical_articles&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=eV0BuZOM51M%2FgUbAANqtHCYFGuIv7CTfadNCc%2FxG1qM%3D&reserved=0) – Search Esri Support for issues with ArcGIS Dashboards
* [Search the ESS Knowledge Base for ‘ArcGIS Dashboards’](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fsupport.esri.com%2Fen-us%2Fsearch%3Fproduct%3Darcgis%2Bdashboards%26s%3DRelevance%26cardtype%3Dsupport_technical_articles&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=eV0BuZOM51M%2FgUbAANqtHCYFGuIv7CTfadNCc%2FxG1qM%3D&reserved=0) – Esri Support maintains a series of How Tos, FAQs, and Problem articles specific to ArcGIS Dashboards.

Esri on GitHub

* [Esri/arcade-expressions](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fgithub.com%2FEsri%2Farcade-expressions&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=piiIRMrEPsv0d3Phdj2Q2UFDzt94cOoR7tz96kYGC7A%3D&reserved=0)  
  ArcGIS Arcade expression templates for all supported profiles in the ArcGIS platform.

Learning Resources

[**Esri Academy**](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Ftraining%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=Jk7verGS%2Fzri4xgZUmcSYC2ujOimzpStRyvZ4WG6i8Y%3D&reserved=0)

·         [ArcGIS Dashboards Fundamentals | Learning Plan](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Ftraining%2Fcatalog%2F612e493d5e26781eda2f4940%2Farcgis-dashboards-fundamentals%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=rnjk1hGmjmxjL9vz2vaNX8PkUoTlVUV8ZFJC9cL%2B16Q%3D&reserved=0)

o    [Working with ArcGIS Dashboards | Esri Training Instructor-Led Course](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Ftraining%2Fcatalog%2F645a535b6d6d8b5dc4103951%2Fworking-with-arcgis-dashboards%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=FLWX0z2mtc90CmlWvPL%2FKfczUfWp0EnGSFvx0KNWvy4%3D&reserved=0)

o    [Calculating Disparities in Pollution Exposure Using ArcGIS | Esri Training Resource](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Ftraining%2Fcatalog%2F6410c0744d750615175c0f16%2Fcalculating-disparities-in-pollution-exposure-using-arcgis%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=ll2n0p7bxMNYcXjYs9t6veLg7lABzb9V9rZjMj3Lvco%3D&reserved=0)

o    [Arcade in ArcGIS Dashboards | Esri Training Video](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Ftraining%2Fcatalog%2F60db50938b20f13a5ac9fc31%2Farcade-in-arcgis-dashboards%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=GsHQk1vmwOVi2ikTa%2FWmwTN7vqthdGDrCBtn9jZwh3M%3D&reserved=0)

o    [Using Arcade Expressions in ArcGIS Dashboards | Esri Training Web Course](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Ftraining%2Fcatalog%2F609b21456430a6095f49ab7e%2Fusing-arcade-expressions-in-arcgis-dashboards%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=TKnxvK7vo4MQGFsOaAoISm22hnSCxm9MtSlJJFQA2vU%3D&reserved=0)

·         [Introduction to ArcGIS Arcade | Esri Training Web Course](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Ftraining%2Fcatalog%2F6010a52b03ffb92c80d3d356%2Fintroduction-to-arcgis-arcade%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=irkPZVXQYNdsrx7lbpmY5hYD87k8Zc%2Bx6zijq33nn9E%3D&reserved=0)

·         [ArcGIS Arcade Fundamentals | Learning Plan](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Ftraining%2Fcatalog%2F60353c60303e2a7692f9da01%2Farcgis-arcade-fundamentals%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=D4p0aKtU0MJFK2FKTwhRFb3n5I7NyWt%2BPyAxcPpjivs%3D&reserved=0)

·         [Data Skills for Teachers: Creating Attributes to Support Inquiry | Esri Training Web Course](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fwww.esri.com%2Ftraining%2Fcatalog%2F642cbbbe89b579466351ad11%2Fdata-skills-for-teachers-creating-attributes-to-support-inquiry%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=GOyiKIgtzUeiHWzviqssEJKtzN6kyTjfWG9rJHTJM0o%3D&reserved=0)

[**ArcGIS Tutorials**](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Flearn.arcgis.com%2Fen%2Fgallery%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=m0DXXhju6pHHo6ABimn%2BjB%2BlOdB1FTzL8RCfn3uNs%2F4%3D&reserved=0)

·         [Get started with advanced formatting in ArcGIS Dashboards | Learn ArcGIS](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Flearn.arcgis.com%2Fen%2Fprojects%2Fget-started-with-advanced-formatting-in-arcgis-dashboards%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=3peEVeRZ7gkgioYUucDeoJrK9A7eXfLAprWRweTf%2FfQ%3D&reserved=0)

·         [Access attributes from another layer with ArcGIS Arcade | Learn ArcGIS](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Flearn.arcgis.com%2Fen%2Fprojects%2Faccess-attributes-from-another-layer-with-arcade%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=fekJA2vzvddc5GiGmjWcOWAKEAh8QTqRotJM99IPOcw%3D&reserved=0)

·         [Essential ArcGIS Online skills](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Flearn.arcgis.com%2Fen%2Fpaths%2Fessential-arcgis-online-skills%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=gGov8N3ebWjyLbzMq%2BnC5%2FZjPDwqthjsueP2GTXk%2FKU%3D&reserved=0)

·         [Try ArcGIS Dashboards](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Flearn.arcgis.com%2Fen%2Fpaths%2Ftry-operations-dashboard-for-arcgis%2F&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359830823%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=XAPQV5B6PJr8shEF3rySkQ7CtexCI2oVJoJLxJMbxvU%3D&reserved=0)

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* [ArcGIS Dashboards](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fmediaspace.esri.com%2Fchannel%2FArcGIS%2BDashboards%2F238781333&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359987022%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=o5oMTDUGUullZlM8fHF3gIYzOC31jr0NUZmpm1aCMH4%3D&reserved=0) – Product channel on Esri Videos concentrating on ArcGIS Dashboards.
* [Esri User Conference](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fmediaspace.esri.com%2Fcategory%2FEsri%2BUser%2BConference%2F244311582&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359987022%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=MJuXMTB5V022NVeA1Wc3Rbc8QFv%2FjfT1OrS20Df%2F%2BxY%3D&reserved=0) – Selected plenary and technical workshops from 2016 to current year Esri User Conference.
  + [ArcGIS Dashboards: Best Practices](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fmediaspace.esri.com%2Fmedia%2Ft%2F1_hsysfy77%2F309413912&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359987022%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=5JxDK%2BDOZJh0Vkz1IajsrmLCFIDlG1TKtU7eHtnL2Jo%3D&reserved=0) (2023 Esri User Conference)
  + [ArcGIS Dashboards: An Introduction](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fmediaspace.esri.com%2Fmedia%2Ft%2F1_z7ys04z2%2F261131512&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359987022%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=87C9twJ0wwriH%2B2zbl%2FTmo27pq0jHarU4i0am6FYasE%3D&reserved=0) (2022 Esri User Conference)
  + [ArcGIS Dashboards: Designing Effective Dashboards](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fmediaspace.esri.com%2Fmedia%2Ft%2F1_p1v7g3op%2F261131512&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359987022%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=0TJvJnCf02bjdFsi2vzDjil2NomRidoOdqUA%2B4Ryj9o%3D&reserved=0) (2022 Esri User Conference)
* [Esri Developer Summit](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fmediaspace.esri.com%2Fcategory%2FEsri%2BDeveloper%2BSummit%2F244321192&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359987022%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=WL6ZskwPQ1qTKsx%2FBCZGvOYNrlEPWp59XszfRzgIMxg%3D&reserved=0) – Plenary and technical workshops from the Developer Summit going back to 2017.
  + [Arcade in ArcGIS Dashboards](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fmediaspace.esri.com%2Fmedia%2Ft%2F1_oit53ylj%2F250241443&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359987022%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=6lsFdETEwpSc5E%2BY9O73YQaiCf%2Bx9VSJNlxO82KmGtY%3D&reserved=0) (2022 Developer Summit)
  + [ArcGIS Dashboards: Tips and Tricks](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fmediaspace.esri.com%2Fmedia%2Ft%2F1_658pfgms%2F244796322&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359987022%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=XPJwSe9mwfe5%2FihpenZ%2B7dxJ2mUiG6qGTDK2s7AAqZg%3D&reserved=0) (2021 Developer Summit)
  + [Arcade in ArcGIS Dashboards](https://usg01.safelinks.protection.office365.us/?url=https%3A%2F%2Fmediaspace.esri.com%2Fmedia%2Ft%2F1_kvfr9f7p%2F244796322&data=05%7C02%7Ccharles.b.bonetti2.mil%40army.mil%7C696a51139f5e455ca34608dc12e15a1a%7Cfae6d70f954b481192b60530d6f84c43%7C0%7C0%7C638406006359987022%7CUnknown%7CTWFpbGZsb3d8eyJWIjoiMC4wLjAwMDAiLCJQIjoiV2luMzIiLCJBTiI6Ik1haWwiLCJXVCI6Mn0%3D%7C3000%7C%7C%7C&sdata=y7iUDjJu%2Fmg1orwB%2BDBVW0DoIIRXmpPdR5lMdo5cWEI%3D&reserved=0)(2021 Developer Summit)