Wildfire Resources

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Resource	Do they use Esri?	URL	Description of Application and GIS use cases for decision makers and GIS Admins	UI, tools, features, likes, dislikes
Esri US Wildfire Info (Esri Disaster Response Program)	yes	Link	A map/web app that displays current wildfire locations, prescribed fire locations, warnings, thermal hotspots, fire perimeter, wind data, and more.	I really like the detailed legend, it is easy to quickly identify new fires (past 24-hour), how large a fire is, and important warnings to be aware of. I think the warnings (with the polygons) are an essential part of this map so that people are able to take action. This map links you to Inciweb to get even more information on a specific fire. I also like that there is a layer for smoke forecast.
InciWeb	yes	Link	A map showing fires and floods. Viewers can click on each incident to view more information such as cause, location, coordinates, current situation, outlook, current weather, announcements, news, photographs, videos, and closures.	I like that this map provides a lot of specific information to the public, but from what I can see, there are no warnings (red flag warning, fire weather watch).
Fire and Smoke Map	yes	<u>Link</u>	This map focuses mainly on air quality index (AQI). It also shows recent and current fires and their perimeters.	This map is easy to navigate and the colors and symbols make information easy to quickly understand and make assessments.
FIRMS (Fire information for resource management system) NASA	yes	<u>Link</u>	This map shows hotspots (active fires and thermal anomalies) all over the world.	This map may be confusing for a person who is not familiar with how it work. While this map shows the entire world, there is no information on individual hot spots. It also does not provide warnings.