

## **Creating Maps for the Forest Restoration and Wildfire Risk Mitigation Grant Applications**

To create maps of project area boundaries in the Wildfire Risk Public Viewer and the Forest Action Plan Application, applicants should use the “Measure” tool that is located on the ribbon on the upper right-hand side of the page. Use the “Measure” tool to measure an “Area” and then click the “Print Map” function to create a map with the project area boundary visible. Step by step directions are below:

To create a map of a project boundary with the Subwatershed Priority Composite layer visible in the Forest Action Plan Application:

1. Launch the Forest Action Plan 2020 Application
2. Navigate to the project area/area of interest by zooming in to a location or using the search icon and typing in an address or property name.
3. Expand the Reference Layers and turn on any relevant layers such as Ownership or County Boundaries.
4. Expand the Map Themes icon and make sure the “Composite Map” is turned on. Adjust the Theme Transparency in order to see any relevant Reference Layers.
5. Use the Measure tool on the upper right-hand ribbon and select to measure an “Area.”
6. Click points to create project boundary points for the project area and double click on the final point of the boundary. You should now have a polygon of your project area.
7. Scroll down on the left hand side of the page to the “Print Map” function and click on “Print Map.” Click the check mark inside a circle on the map to indicate the area surrounded by the dashed rectangle is the area that should be printed and then click “Print.”
8. The application may run a few minutes while creating a map. A map with the SVI layer and project area boundary will be created.

To create a map of a project boundary with the Social Vulnerability Index (SVI) layer visible in the Wildfire Risk Public Viewer:

1. Launch the Wildfire Risk Viewer Application
2. Navigate to the project area/area of interest by zooming in to a location or using the search icon and typing in an address or property name.
3. Expand the Reference Layers and make sure the Social Vulnerability Index is checked.
4. Adjust the Theme Transparency and/or turn off Burn Probability theme in order to see the Social Vulnerability index layer (light green color indicates a project is eligible for a 25% match).
5. Use the Measure tool on the upper right-hand ribbon and select to measure an “Area.”
6. Click points to create project boundary points for the project area and double click on the final point of the boundary. You should now have a polygon of your project area.
7. Scroll down on the left hand side of the page to the “Print Map” function and click on “Print Map.” Click the check mark inside a circle on the map to indicate the area surrounded by the dashed rectangle is the area that should be printed and then click “Print.”
8. The application may run a few minutes while creating a map. A map with the SVI layer and project area boundary will be created.

If further assistance is needed, please use the CO Forest Atlas support page for questions.