



# H2O. Prescribed Fire Management Planning

## Worksheet

Sept 2020

### Physical Considerations:

First, capture a satellite view of the school grounds using google maps and print off that map. Next, with your group, develop a protocol for assessing the site for a prescribed burn management plan. Questions you may wish to consider in examining your map and note:

1. What are fuel sources for fire on and near the property?
2. What is the topography of the site and how might that impact the controlled burn?
3. What elements on the property do you want prevent from burning? Where are they located?
4. What features on the property might serve as points where fire will naturally stop because of lack of fuel?

Next, walk the school grounds with your map and modify/add any of the considerations your team noted on the map.

### Weather Considerations:

What weather factors would you need to consider for a prescribed fire? What might be the ideal conditions? Why do you think those conditions might be ideal? What time(s) of year would you be more likely to see these ideal conditions?

### Safety Considerations:

What might you need to have or do to minimize risk to people, property or wildlife? What might be the best strategy (s) for ignition?

### Impact Considerations:

What are the potential impacts of the prescribed burn, both positive and negative? How can you manage the prescribed burn to maximize the positive impacts and minimize the negative impacts?

### Other Considerations?

After reviewing the Oklahoma Prescribed Burn Plan Sample, what additional considerations would you want to include in your prescribed burn plan?