

## Step 5

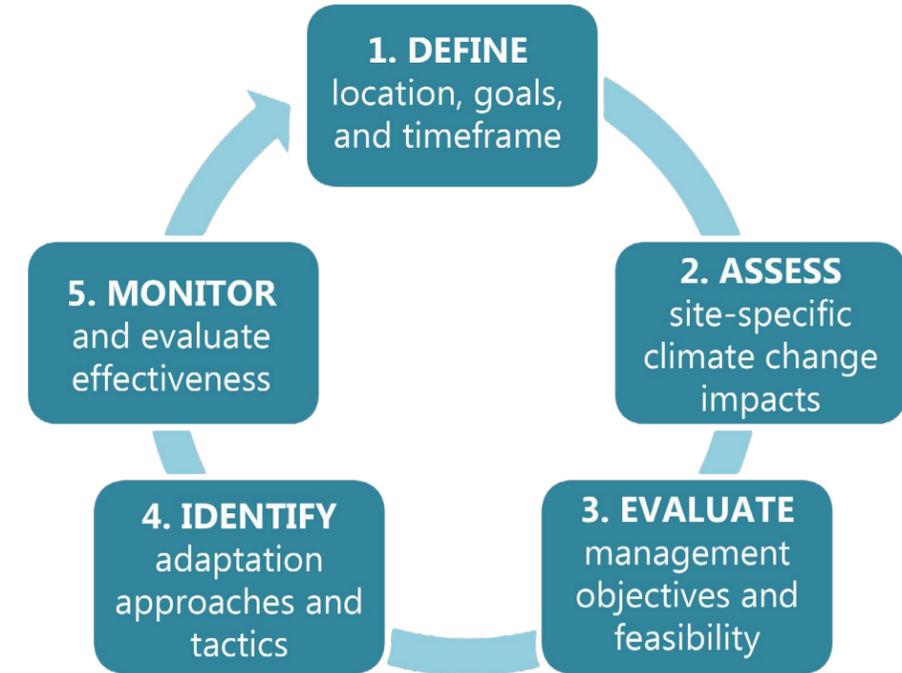
MONITOR and evaluate effectiveness.

**Key Questions:**

- How will you know if your actions are effective?
- What can you learn to inform future management?

Monitoring Variable	Implementation and Criteria

# Climate Adaptation Worksheet



## Step 1

DEFINE location and management objectives.

**Key Questions:**

- Where are you working?
- What are your management goals and objectives for this area?

Choose at least one overall **goal** for your project area and one management **objective**:

Project Name and Location:

## Step 2

### ASSESS site-specific climate change impacts and vulnerabilities.

Circle the top (1-3) changes that will be most important in your specific project area. Include a few notes on how these impacts will influence your site:

- Warmer temperatures
- Longer growing season
- Less snow and shorter winters
- Altered seasonal precipitation & streamflows
- Increased summer moisture stress and drought
- More frequent heavy precipitation events
- Less suitable habitat for northern & alpine species
- More suitable habitat for southern species
- Increased wildfire
- Increases in insect pests and forest pathogens
- Increases in nonnative plant species

#### Key Questions:

- How might broad-scale climate impacts be different in your project area?
- How will your particular site be affected?

## Step 3

### EVALUATE management objectives and feasibility.

Describe how climate impacts may create challenges or opportunities for meeting your management objective(s):

**Challenges:**

**Opportunities:**

Rate the feasibility (high, medium, low) of meeting your management objective(s) given business-as-usual management:



Slow down to consider... Do goals need to change?

## Step 4

### IDENTIFY adaptation approaches and tactics.

Menus of strategies and approaches are designed to help you bridge the gap between big, fuzzy concepts and real management tactics.

#### Consider a Variety of Actions:

- Things you already do that are even more important because of climate change.
- Small tweaks or enhancements that improve upon what you're doing.
- Wild and crazy ideas, or major changes from current management.

Adaptation Approach

Management Tactics