# Management prescriptions

## Scenario 1

### Harvest

* Harvest less than business-as-usual.

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A picture containing text, map, screenshot, diagram

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### Rx Fire

No Rx Fire

## Scenario 2

### Harvest

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* A picture containing text, diagram, screenshot, map

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### Rx Fire

No Rx fire

## Scenario 3

### Harvest

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### Rx Fire

Rx fire: 80 fires per year

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Figure . Average number of Rx fires over 80-year run

## Scenario 4

### Harvest

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* A picture containing text, diagram, screenshot, map

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### Rx Fire

80 fires per year

Map of mean # of Rx fires per 80 year model run

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Figure . Average number of Rx fires over 80-year run

## Scenario 5

### Harvest

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* A picture containing text, map, diagram

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### Rx Fire

160 fires per year

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## Scenario 6

### Harvest

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* A picture containing text, map, diagram

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### Rx Fire

1. fires per year

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## Scenario 7 (in progress)

* Target 35% of MaxSDI across the entire landscape.
* Treat with mechanical thinning, targeting shade-tolerant conifers and ladder fuels, similar to thinning treatments used in in scenarios 1-6. 5% thinned lightly, and 1% thinned heavily (same biomass target, but more aggressive removal). Hand thinning reduced on steep slopes.
* Rx fire follows Scenario 6
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## Scenario 8 (in progress)

Target 60% of MaxSDI across the entire landscape. Same treatments as Scenario 7, just with different biomass targets.

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## Scenario 9 (in progress)

Target 35% of maximum biomass, but only in areas identified in previous model runs as being high fire-risk. These are those with a high value for Transform or Adapt in the Fire pillar, or those with high values of Protect in the Carbon pillar.

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# Climate scenarios

# Management effects

The scenarios have greatly different amounts of harvested area and biomass.

Sites harvested per year:

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Total biomass (Mg) harvested each year:

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# Effects on vegetation

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A picture containing diagram, plot, line, text

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# Effects on fire and disturbance

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