

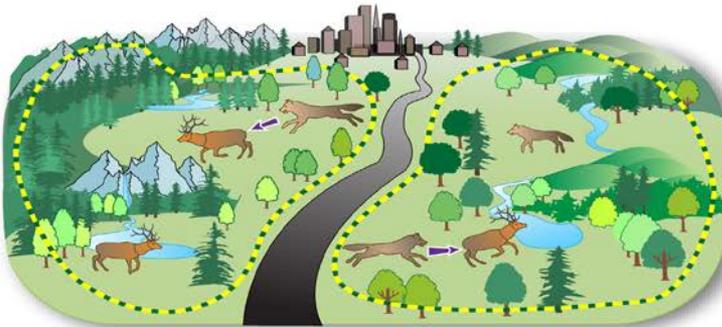
# Yale Framework

[www.yale.databasin.org](http://www.yale.databasin.org)

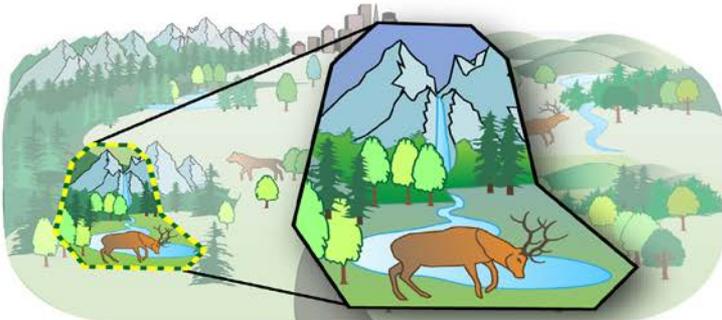
## Strengthen Current Conservation Efforts



Protect current patterns of biodiversity



Protect large intact natural landscapes and ecological processes



Protect the geophysical setting

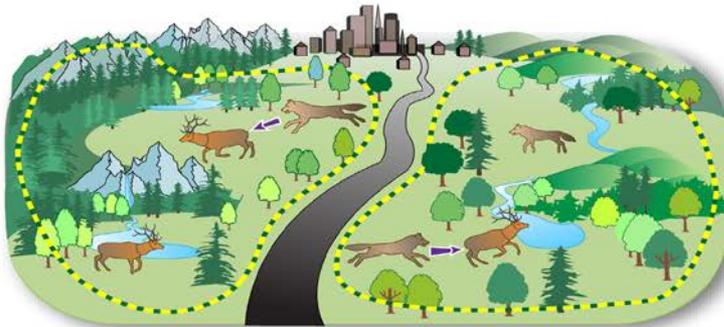
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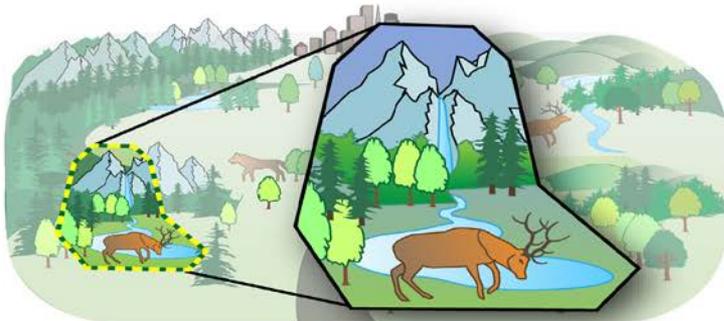
## Strengthen Current Conservation Efforts



Protect current patterns of biodiversity

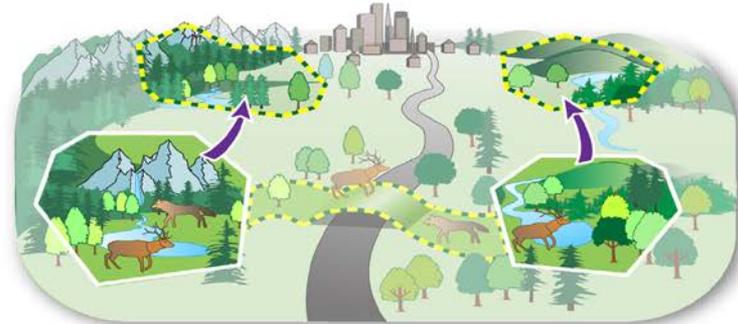


Protect large intact natural landscapes and ecological processes

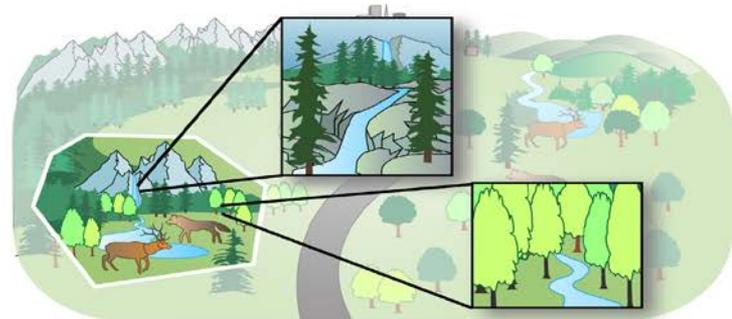


Protect the geophysical setting

## Anticipate and Respond to Future Conditions



Identify and protect future climate space



Identify and protect climate refugia



Maintain and establish ecological connectivity

| Ecological Level   |                      |           |           |
|--|----------------------|-----------|-----------|
| Adaptation Approach  | Species & Population | Ecosystem | Landscape |
| <b>A. Strengthen current conservation efforts</b>  |                      |           |           |
| <b>1) Protect current patterns of biodiversity</b>   |                      |           |           |
| <b>2) Protect large, intact, natural landscapes</b>  |                      |           |           |
| <b>3) Protect the geophysical setting</b>  |                      |           |           |
| <b>B. Anticipating and responding to future conditions</b>   |                      |           |           |
| <b>4) Identify and appropriately manage areas that will provide future climate space for species expected to be displaced by climate change.</b> |                      |           |           |
| <b>5) Identify and protect climate refugia</b>   |                      |           |           |
| <b>6) Maintain and restore ecological connectivity</b>   |                      |           |           |