

What do you want your forest to look like in the future (100 years)?

RESISTANCE

The same as it does now.

Risk across time

Maintain the same mix of species that are present currently.

Improve the health and vigor of the stand (thinning, harvesting, burning, etc.).

Manage refugia for plant and/or wildlife species of special value to you and/or your community.

RESILIENCE

Some change, but it still retains some of the original species.

Risk across time

Promote a mix of species, especially climate-resilient species.

Create a diversity of ages, structures, and compositions.

Support microfauna (insects, bats, birds, small mammals, etc.) through species mix and management actions (e.g., wildlife slash piles).

TRANSITION

I want it to look different than it does today.

Risk across time

Plant climate-resilient species.

Work with a forester to implement assisted range expansion or assisted species migration.

Planting replacement species for one predicted to be lost to disturbance (e.g., swamp white oak for black ash).

