

# **ACTION PLAN WORKSHEET Topic 5: Restore Nature**





Resources at alamedaca.gov/alamedastrongteams

# Goal 1: Protect & grow local habitat

### **Grow gardens:**

Remove artificial turf and lawns

Grow native gardens!

Grow a community garden 😸

Plant trees on your property

#### Save water outside:

1x YR Apply compost & mulch 2000

Install drip irrigation 🏠

Install rain garden 🏦

Install rain barrels 🏦

## Support wildlife:

**HABIT** Avoid pesticides!

**HABIT** Reduce noise pollution

HABIT Protect night skies

Become a beekeeper

Build an owl or bat box 🞏

Create wildlife corridors

# Goal 2: Restore watershed & bay

#### Protect our watershed:

HABIT Don't put toxins down the drain!

HABIT Avoid toxins outside

Volunteer for beach cleanups 🞏

Learn about native oysters

Adopt a spot to remove litter

#### Be careful with plastic:

Prevent plastics in drains

HABIT Reduce single-use plastic

## **Protect & restore fisheries:**

HABIT Use reef-safe sunscreen

# Goal 3: Restore natural ecosystems

#### **Protect forests:**

HABIT Avoid products driving deforestation

HABIT Stop junk mail

**HABIT** Buy recycled content paper products

### Return to natural systems:

Learn about carbon farming 😎

Learn about fire ecology 😎

Learn the local bird calls 🞏

Identify local wildflowers 🞏

Buy organic produce

# Your own ideas:

# Get engaged

# Take Stock:

Survey your block's trees

Survey your block's wildlife habitat

## **Get Inspired:**

Take a master gardener class 😎

Attend a tree planting 😎

**HABIT** VOTE to support nature!

! Extra important

Have some fun with it

Extra cool

Building owner responsible

Add to calendar to repeat



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# Why?

We are a part of nature. We depend on the ecosystem to provide us with food, water, and everything else we need to survive!

Appreciating, protecting, and regenerating Earth's life and landscapes will help ensure a healthy and beautiful world for ourselves and future generations.

# Did you know?

Without pollinators, we don't eat—it's simple as that—and, at the moment, large numbers of pollinators are dying. More than 90 species of U.S. specialty crops require pollination. Bees, butterflies, moths, bats, and birds are a critical part of the pollinator–plant ecosystem.

Microplastics – tiny plastic particles – are winding up in our waterways, soil, food, and our own bodies!

Ninety percent of fish populations are fished at or above sustainable limits.

Although planting new trees is critical, oldgrowth forests remove and store far more carbon than newly planted trees.

Notes & action items from our gathering:	

# Take stock at home:

How many and what kind of trees are on your block:

What wildlife habitat exists on your block:.