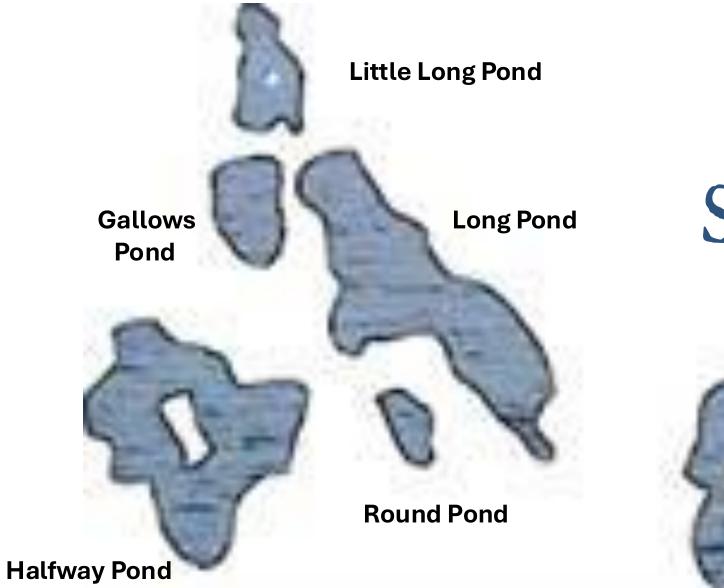


PLYMOUTH, MASS

WILDLANDS TRUST

www.sixponds.org

www.wildlandstrust.org

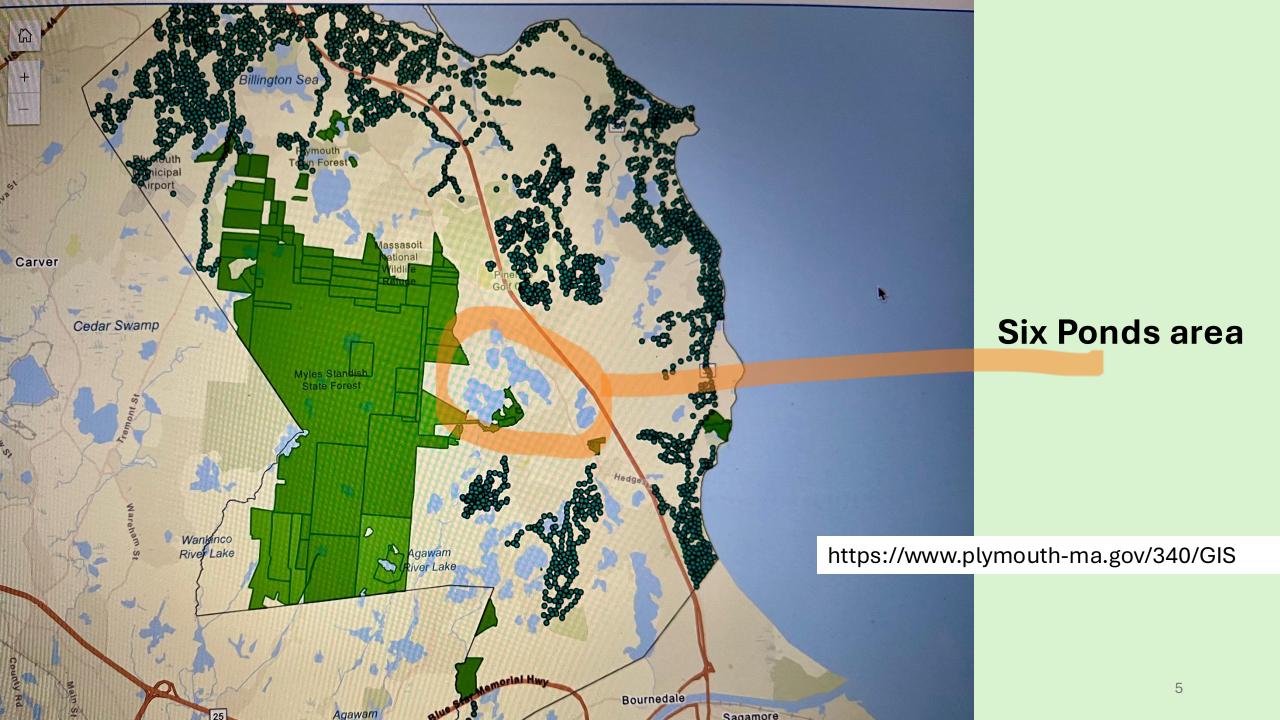




Bloody Pond













Every year, devastating wildfires burn across the U.S. Over 4,500 acres burned in MA last year.

Our reality:

A growing number of people are living where wildfires are a real

risk – and recent development in Plymouth has increased in these areas.

We are living within the Atlantic Coastal Pine Barrens, an ecosystem that is "fire prone".

These fires will continue to happen.





MAJOR HISTORIC WILDFIRES

970-1

1970-1977

963-1966

May1957

1963-1966

1970-19

1970-1977

GREEN DESIGNATES HIGHLY FLAMMABLE PITCH PINES AND OAK FOREST

1 de

1970-1977

The Six Ponds Association's neighborhood is a certified Firewise Neighborhood



FIREWISE USA® Residents reducing wildfire risks

The Firewise USA[®] program provides simple, effective steps to help communities reduce the risk of destruction from wildfire.

ABOUT FIREWISE®

The national Firewise USA® recognition program provides a collaborative framework to help neighbors in a geographic area to get organized, find direction, and take action to increase the ignition resistance of their homes and community and to reduce wildfire risks at the local level.

Alex Belote Alex.belote@mass.gov

WASSACHUSETTS FOREST FIRE CONTROL

Six Ponders helping a neighbor clean up and remove "fuel"

THREE BIGGEST WILDFIRE BEHAVIOR FACTORS:

- 1. Topography (lay of the land)
- 2. Weather (wind speed, relative humidity, and ambient temperature)

3. Fuel (vegetation and man-made structures)

EXTREME WILDFIRE BEHAVIOR, FUEL QUANTITY, AND WEATHER CONDITIONS OFTEN COINCIDE

- Extended drought
- High winds
- Low humidity
- High temperatures
- Excessive fuel buildup

 (live and dead
 vegetation material)
 16



is the only factor within our ability to control!

- Clear ignitable material such as needles and leaves from roof, gutters, eaves, porches and decks.
- Repair any loose or missing roof shingles/tiles and caulk any gaps or openings on roof edges.
- Cover exterior attic vents and install metal wire mesh (1/8 inch or smaller) to under-eave and soffit vents.
- Relocate items kept under decks or porches; swap out vegetation in these areas for rock or gravel.

CHECKLIST / THINGS YOU CAN DO - continued....

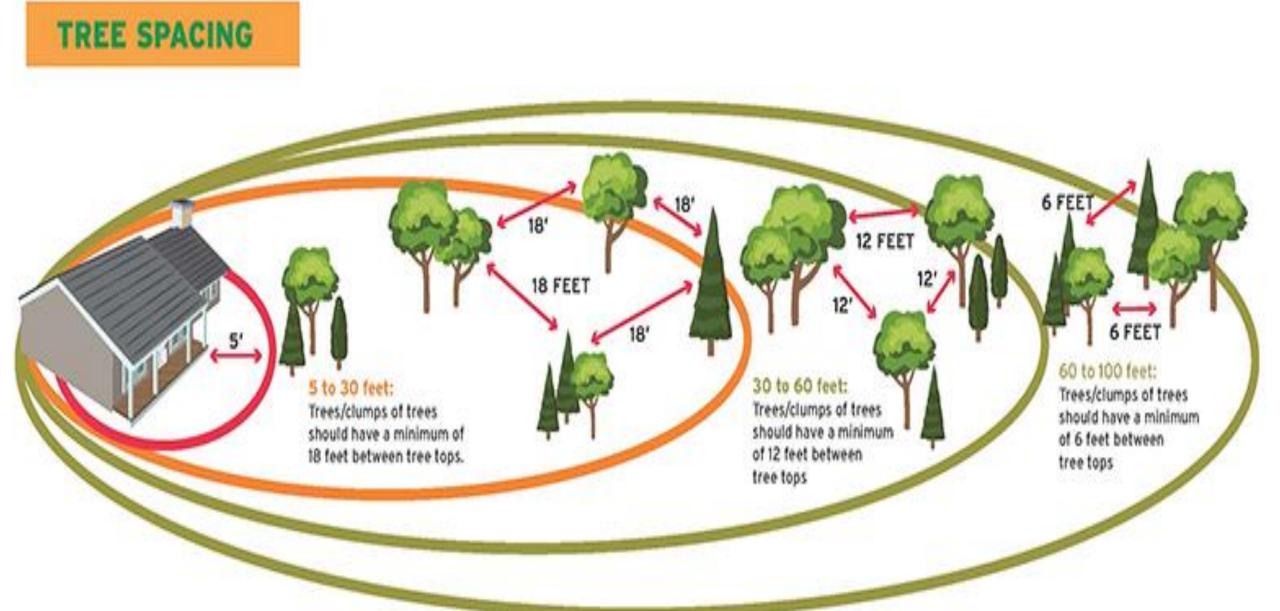
- Replace mulch with hardscaping, including rock, gravel or stone.
- Remove ignitable features within 30 feet of all structures including firewood piles, portable propane tanks and dry and dead vegetation.
- Protect water dry grass and shrubs, trim brown vegetation and dispose of yard waste.
- Prune low hanging branches (6-10 feet for taller trees, 1/3 of tree height for smaller trees); remove any tall grasses, vines and shrubs from under trees.
- Contact neighbors and create a plan to address shared wildfire safety concerns together.

The PRIMARY threat to your home are flying EMBERS



FIREWISE USA® Residents reducing wildfire risks







House Numbers –

Is yours visible from the street?

Can the Fire Dept find your house?

Can they make it down your driveway?



Plymouth Fire Department, Town of Plymouth, DCR to Host Wildfire Discussion

WHEN:

Wednesday, March 12, from 6:30-8:30 p.m.

WHERE:

Plymouth Community Intermediate School, 117 Long Pond Road, Plymouth

The Plymouth Fire Department, Town of Plymouth, and DCR Forest Fire Control invite all Plymouth residents to a public meeting to discuss wildfires, their impact on the community, and how residents can help reduce wildfire risks on their properties.

Community Wildfire Protection Plan

 launched in 2022, the \$1 billion five-year competitive grant program funded by the *Bipartisan Infrastructure Act*

• a means of bringing local solutions to wildland fire management.

• In developing and implementing CWPPs, communities assume a leadership role in reducing wildfire risk on federal and nonfederal land.



www.ready.gov/wildfires For all kinds of preparedness info

www,wildfirerisk.org

Information for communities with wildfire risk

www.sixponds.org/news/wildfire
-protection/firewise-and-sixponds
Six Ponds website page

Helpful References



www.nfpa.org/education-andresearch/wildfire/firewise-usa Firewise website page

THANK YOU for your concern.