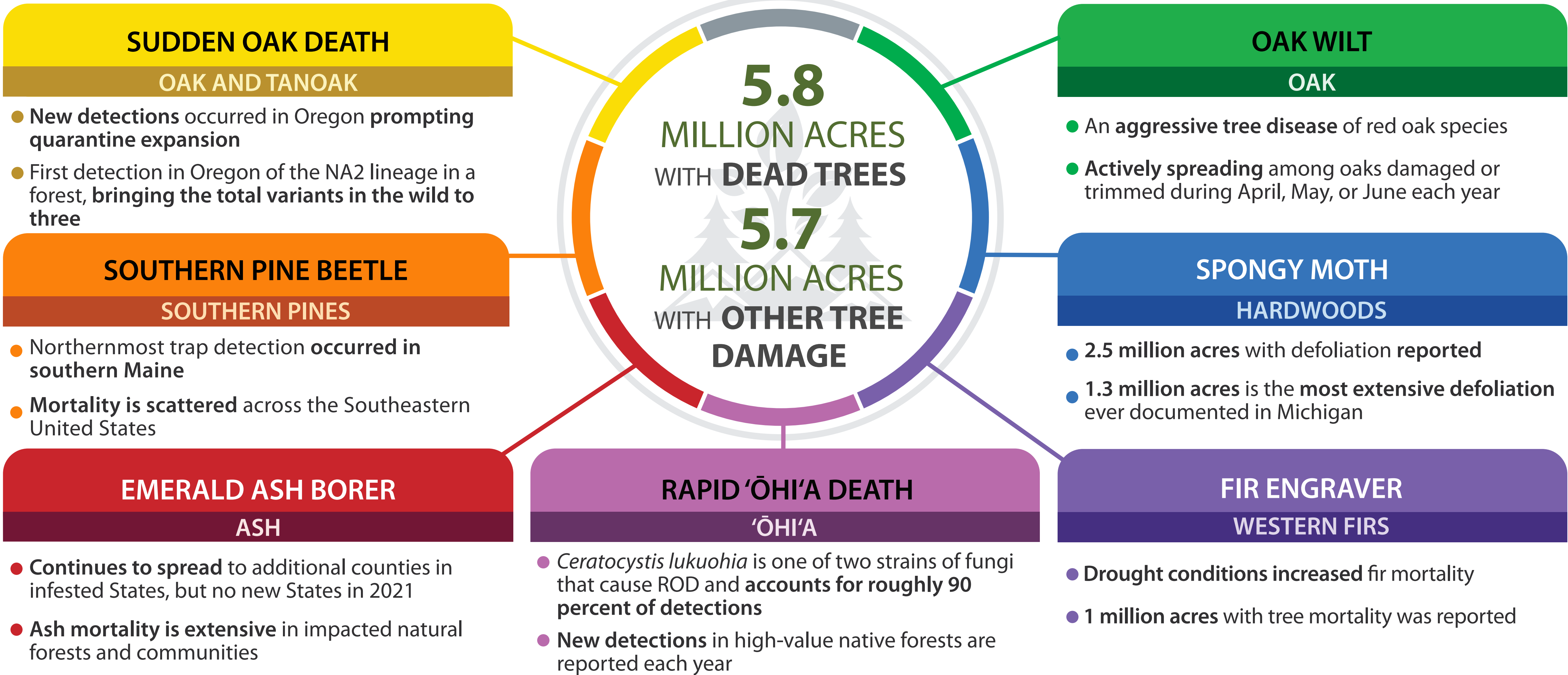


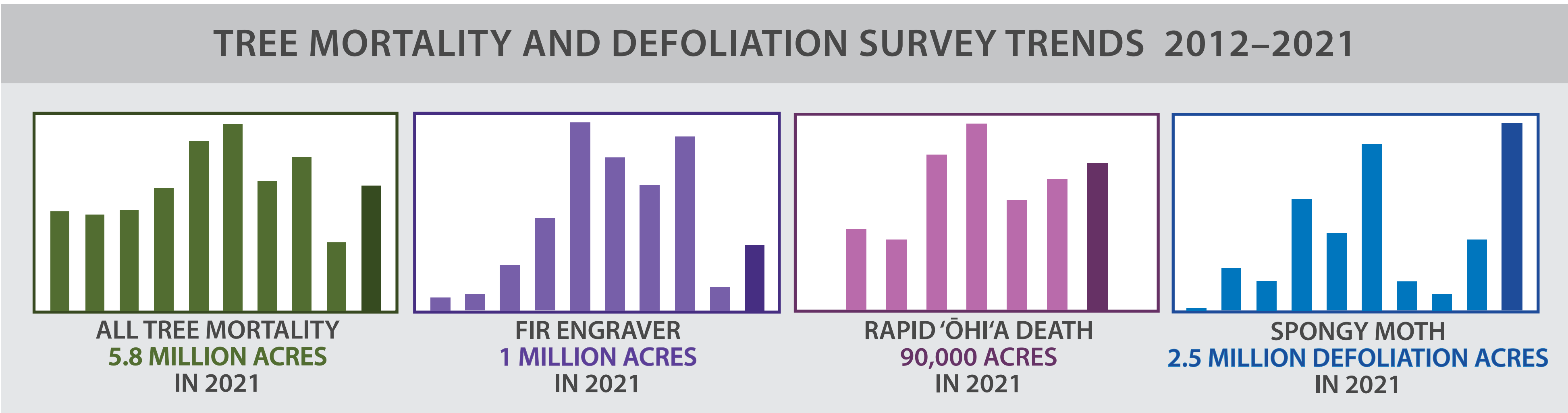
FOREST HEALTH PROTECTION

2021 HIGHLIGHTS OF TREE MORTALITY AND OTHER DAMAGE FROM INSECTS AND DISEASES

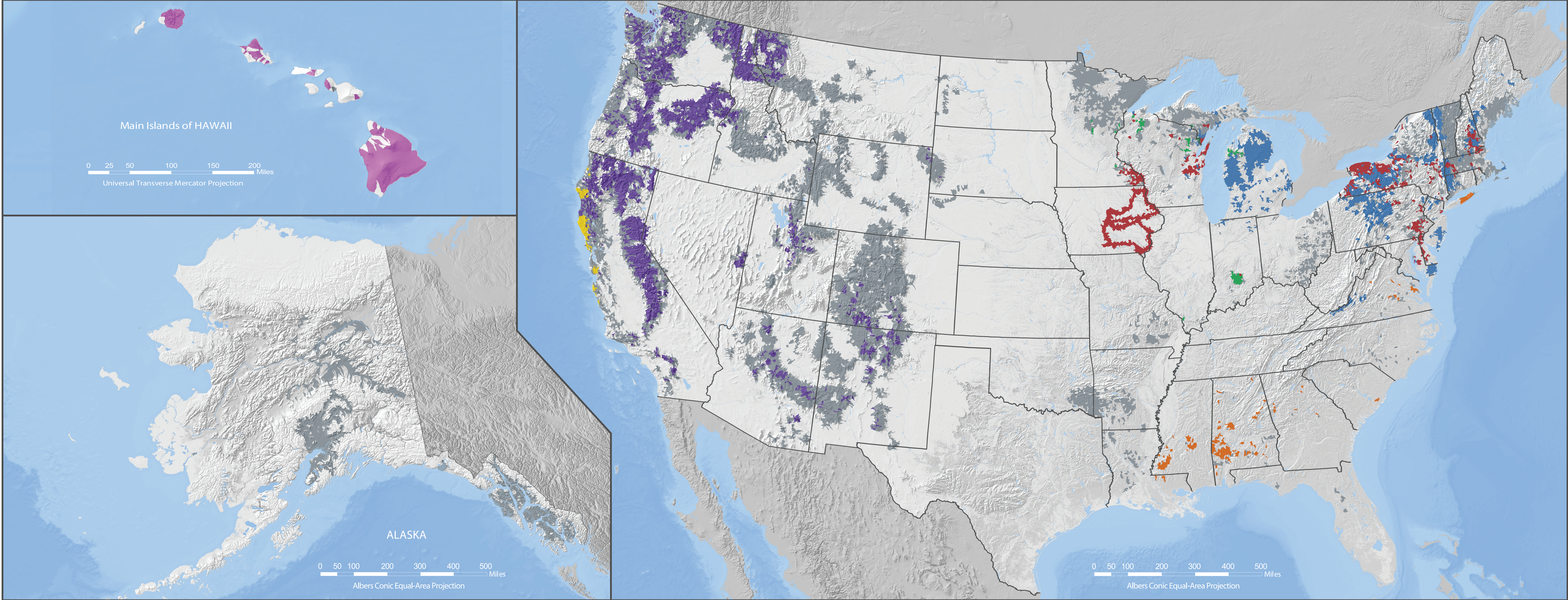
423 million acres surveyed



ACTIVITIES SUPPORTED BY FOREST HEALTH PROTECTION						
SUDDEN OAK DEATH	SOUTHERN PINE BEETLE	EMERALD ASH BORER	RAPID 'ŌHI'A DEATH	FIR ENGRAVER	SPONGY MOTH	OAK WILT
Detection survey, targeted treatments, and containment	Suppression of active infestations and thinning forests for prevention	Providing technical assistance and outreach	Detection survey, rapid response, sanitation, and resistance screening	Surveying, suppression, and developing management options	Eradication, suppression, and Slow the Spread Program	Detection, suppression, and developing management options



2021 INSECT AND DISEASE SURVEY – WATERSHEDS WITH TREE DAMAGE



*Includes damage from spruce budworm, western blackheaded budworm, spruce beetle and other western bark beetles, eastern larch beetle, hemlock sawfly, browntail moth, beech leaf disease, and many other less significant pests.
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