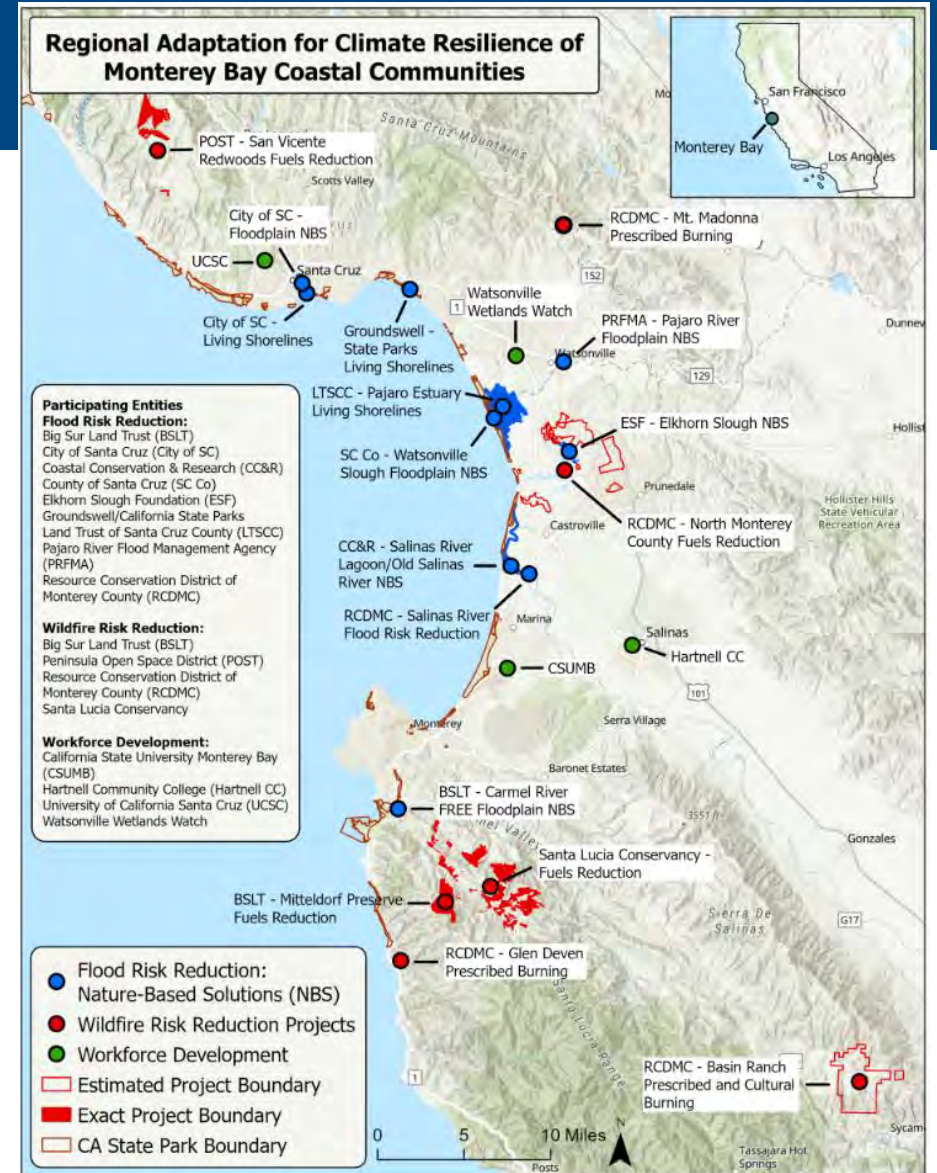


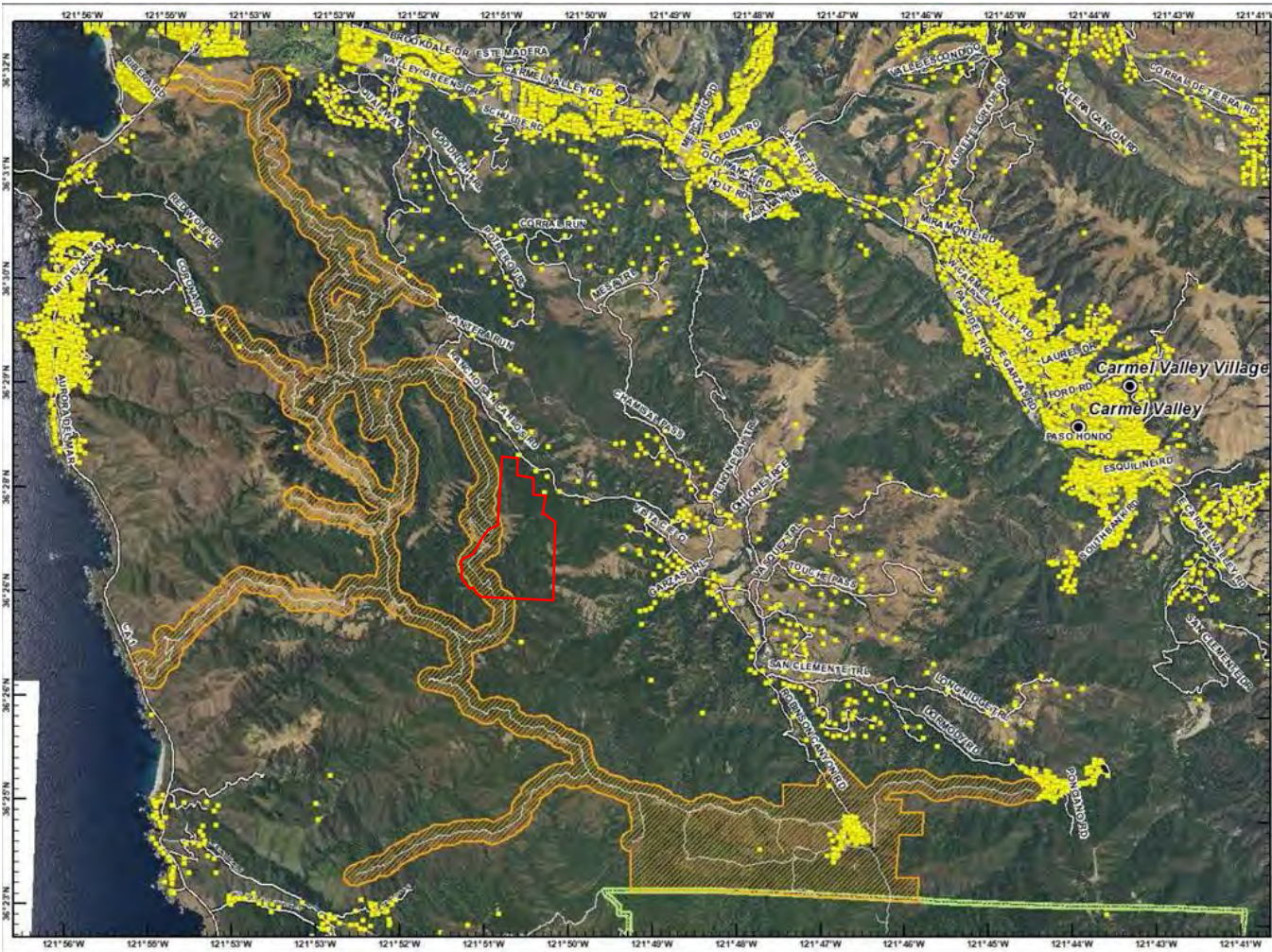
BSLT Wildlife Risk Reduction Project



**Resilient Forest
Restoration: Protecting
Communities in the
Wildland Urban Interface**



Mitteldorf Project Setting & Overview



Current Forest Condition

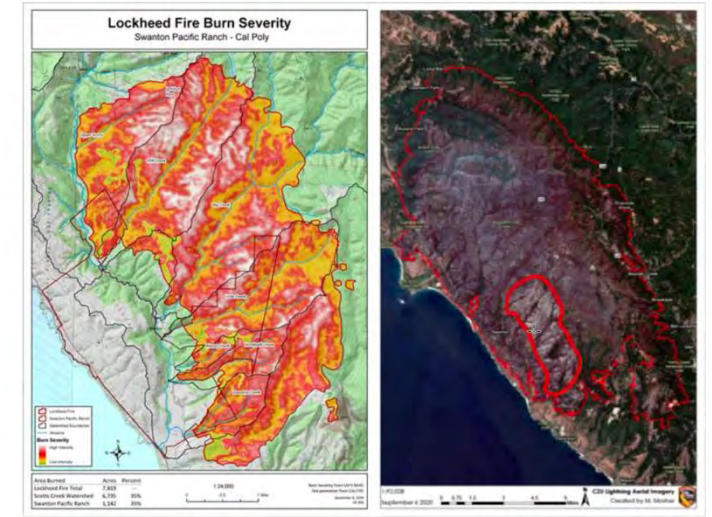
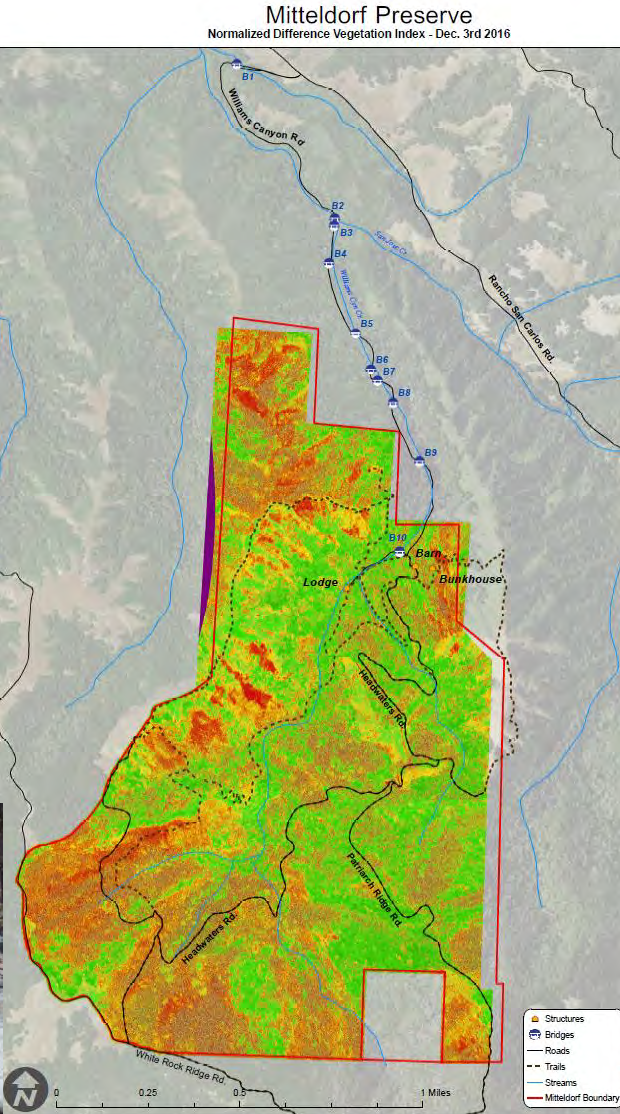
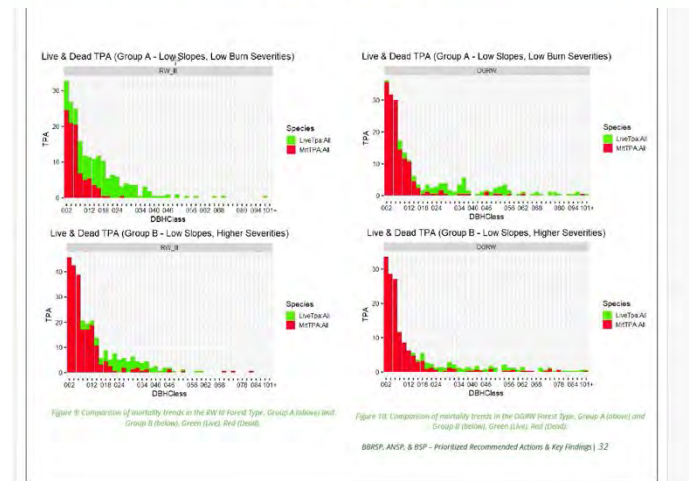


Figure 23 Comparison of 2009 Lockheed Fire Location (left) and the Footprint of the Lockheed Fire in the 2020 CZU Fire (right)

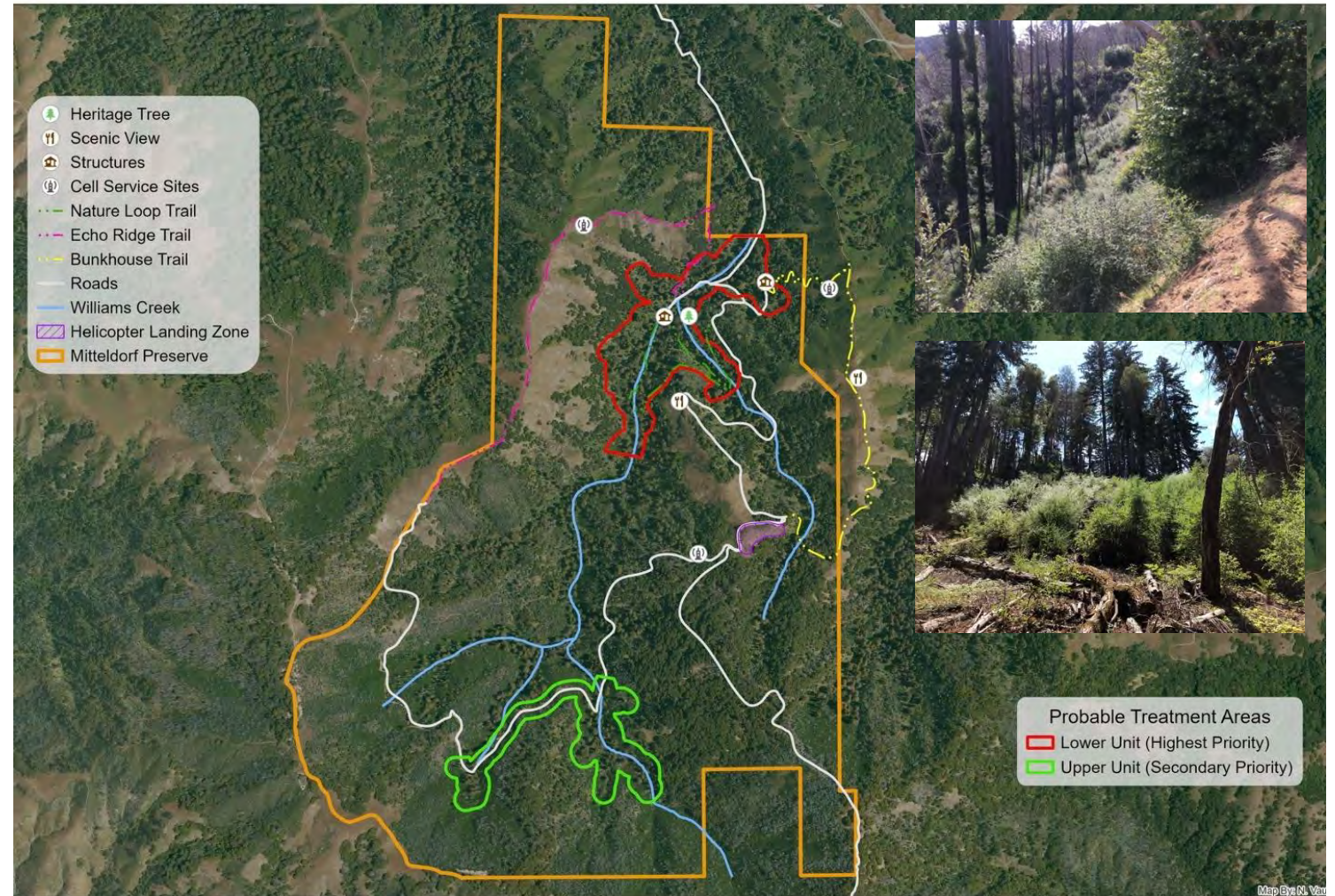


Resilient Forest Restoration: Protecting Communities in Wildland Urban Interface Project Overview

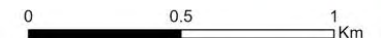
This project aims to protect coastal communities from wildfire risk by reducing fuel loads across 60 acres of coast redwood forest. Fuel reduction treatments will lower the severity of wildfires, safeguarding these areas as well as natural communities. Additionally, the project will prepare the forest for future prescribed and cultural burns, ensuring long-term forest health.

Overall Period of Performance: January 2025-June 2029

Total NOAA Project Funds: \$1,310,725



Mitteldorf Preserve
Wildlife Risk Reduction Project



Treatment Types



Before Treatment



After Woody Residue Treatment



Before Treatment



After Timber Stand Improvement



Before Treatment



After treatment – Reduced fuel loading



- Chipping
- Pile burning
- Curtain burning
- Lop and scatter
- Mastication
- Cultural burns/
Prescribed fire