THANK YOU - FIRE FIGHTERS
Projected Increase in Area Burned in 2085 Under High (Business-As-Usual) Emissions Scenario

Wildfire
Projected increase in area burned in 2085 for the high emissions scenario

MENDOCINO COUNTY

<table>
<thead>
<tr>
<th></th>
<th>2020</th>
<th>2050</th>
<th>2085</th>
</tr>
</thead>
<tbody>
<tr>
<td>Low Emission</td>
<td>1.36</td>
<td>1.5</td>
<td>1.87</td>
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<tr>
<td>High Emission</td>
<td>1.29</td>
<td>1.67</td>
<td>3.46</td>
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</table>

Fire Risk Relative to 2010 Levels

Agenda

Public Health and Safety Impacts from the Tree Mortality Emergency
Kristen Merrill, Tree Mortality Task Force, CAL FIRE

A Brief Overview of the California Forest Carbon Plan
Russ Henly, Assistant Secretary of Forest Resources Mgmt., CNRA

Tree Prescription: Recent Research on Urban Forests & Human Health
Cindy Blain, Executive Director, California ReLeaf

Greening and Health Equity Direct Benefits
Jason Vargo, Climate Change & Health Equity Program, CDPH

CAL FIRE Resource Management Grant Programs Overview
John Melvin, Resource Protection and Improvement, CAL FIRE

Urban Greening Grant Program – Brief Overview
Dan Woo, Climate Change & Health Equity Program, CDPH

Health in All Policies Task Force – Parks and Greening Action Plan
Lianne Dillon, Health in All Policies Task Force, Strategic Growth Council
Warming Causes Western Forests to Burn
23.5 million acres burned in Western forest fires from 1984 to 2015

10.4 MILLION (44 percent) burned because of global warming

THE LOVE IN THE AIR IS THICKER THAN THE SMOKE

#SONOMAPROUD

Photo: Anne Saunders