Fire Prevention Report
And
Strategic Fire Plan
Accomplishments
Fiscal Years 2017-2018 and 2018-2019
2018 Strategic Fire Plan

Statewide framework to address the protection of lives, property and natural resources from wildfire and improve environmental resilience to wildfires.

- 8 Goals
- 66 Objectives
Goal 1: Identify and Evaluate Wildland Fire Hazards

California Public Utilities Commission Memorandum of Understanding
Goal 1: Identify and Evaluate Wildland Fire Hazards

California’s Forests and Rangelands Assessment 2017 Update
Goal 1: Identify and Evaluate Wildland Fire Hazards

Power Line Fire Prevention Working Group
Goal 1: Identify and Evaluate Wildland Fire Hazards

CAL FIRE Incident Reporting System (CalFIRS)
Goal 1: Identify and Evaluate Wildland Fire Hazards

Collaborative Efforts Addressing Goldspotted Oak Borer
Goal 1: Identify and Evaluate Wildland Fire Hazards

ESRI Enterprise License Agreement (ELA)
Goal 1: Identify and Evaluate Wildland Fire Hazards

Research and monitoring
Goal 1: Identify and Evaluate Wildland Fire Hazards

CCI Forest Health Research Grants
Goal 2: Land Use Planning

Land Use Planning Program (LUPP)
Goal 2: Land Use Planning

Building Official Training
Goal 2: Land Use Planning

Damage Inspection Data
Goal 3: Collaborative Community Fire Protection Planning

Unit Fire Plans
### Goal 3: Collaborative Community Fire Protection Planning

California Forest Improvement Program (CFIP)

<table>
<thead>
<tr>
<th></th>
<th></th>
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<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Contracts Issued</td>
<td>34</td>
<td>116</td>
<td>83</td>
<td>108</td>
<td>22</td>
</tr>
<tr>
<td>Acres Affected (includes creation of a Mgt. Plan)</td>
<td>14,313</td>
<td>29,807</td>
<td>16,453</td>
<td>19,628</td>
<td>6,276</td>
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<tr>
<td>Reforestation Acres</td>
<td>0</td>
<td>2,350</td>
<td>1,145</td>
<td>1,603</td>
<td>1,339</td>
</tr>
<tr>
<td>Thinned/Fuel Reduction Acres</td>
<td>0</td>
<td>1,305</td>
<td>1,753</td>
<td>1,101</td>
<td>0</td>
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</table>
Goal 3: Collaborative Community Fire Protection Planning

Local Grant Efforts

<table>
<thead>
<tr>
<th>CAL FIRE Grant Programs</th>
<th>FY 2014/15</th>
<th>FY 2015/16</th>
<th>FY 2016/17</th>
<th>FY 2017/18</th>
<th>FY 2018/19</th>
</tr>
</thead>
<tbody>
<tr>
<td>Fire Prevention</td>
<td>$9.3mil</td>
<td>$5mil</td>
<td>$15.7mil</td>
<td>$79.6mil</td>
<td>$43.2mil</td>
</tr>
<tr>
<td>Forest Health</td>
<td>$14.7mil</td>
<td>-</td>
<td>$21mil</td>
<td>$91.5mil</td>
<td>$63.4mil</td>
</tr>
</tbody>
</table>
Goal 3: Collaborative Community Fire Protection Planning

Utility Wildfire Mitigation Plans

Pacific Gas and Electric Company
2019 Wildfire Safety Plan
February 5, 2019

Southern California Edison
2019 Wildfire Mitigation Plan
February 9, 2019

San Diego Gas & Electric Company
Wildfire Mitigation Plan
February 6, 2019
Goal 4: Increase Fire Prevention Awareness, Knowledge and Actions

Public Education Mascot
Goal 4: Increase Fire Prevention Awareness, Knowledge and Actions

Assembly Bill 2911, Wildfire Legislation
Goal 4: Increase Fire Prevention Awareness, Knowledge and Actions

Firewise USA Communities
Goal 4: Increase Fire Prevention Awareness, Knowledge and Actions

Updated Title 24 Wildland Building Codes
Goal 4: Increase Fire Prevention Awareness, Knowledge and Actions

Expanded Defensible Space
## Goal 4: Increase Fire Prevention Awareness, Knowledge and Actions

### Civil Cost Recovery Program

<table>
<thead>
<tr>
<th>Civil Cost Recovery Program Fire Suppression Costs Recovered</th>
</tr>
</thead>
<tbody>
<tr>
<td>FY 2014/15</td>
</tr>
<tr>
<td>Amount</td>
</tr>
</tbody>
</table>
Goal 5: Integrated Fuels Management

Wildfire Resilience Program, Senate Bill 901
Goal 5: Integrated Fuels Management

Increased Prescribed Burning, Senate Bill 1260
Goal 5: Integrated Fuels Management

Greenhouse Gas Reduction Fund (GGRF) Funding
Goal 5: Integrated Fuels Management

Vegetation Management Program (VMP)
Goal 5: Integrated Fuels Management

Forest Management Task Force
Goal 6: Fire Prevention Level of Service

2018 Wildfire Legislation Package
Goal 6: Fire Prevention Level of Service

Community Wildfire Prevention and Mitigation Report
Goal 6: Fire Prevention Level of Service

Dedicated CAL FIRE Fuels Crews
Goal 6: Fire Prevention Level of Service

California National Guard Fuels Crews
Goal 7: Fire Suppression Level of Service

Expanded Aircraft Fleet
Goal 7: Fire Suppression Level of Service

Expanded Fire Crews
Goal 7: Fire Suppression Level of Service

Ventura Training Center

7.3
Goal 7: Fire Suppression Level of Service

Increased Year-Round Staffing
Goal 7: Fire Suppression Level of Service

Firefighter Surge Capacity

7.5
Goal 7: Fire Suppression Level of Service

Automated Vehicle Location (AVL)
Goal 8: Post Fire Assessments & Recovery

Reopening of the L.A. Moran Reforestation Center
## Goal 8: Post Fire Assessments & Recovery

### Damage Inspection Program (DINS)

<table>
<thead>
<tr>
<th>Year</th>
<th>Damage</th>
<th>Single Family Residences</th>
<th>Multifamily Residences</th>
<th>Mixed Residential Commercial</th>
<th>Nonresidential Commercial</th>
<th>Other Minor Structures</th>
<th>Infrastructure</th>
<th>Total</th>
<th>% of Residential Structures Damaged/Destroyed</th>
<th>% of All Structures Damaged/Destroyed</th>
</tr>
</thead>
<tbody>
<tr>
<td>Since 2014</td>
<td>Destroyed (&gt;50%)</td>
<td>26874</td>
<td>282</td>
<td>15</td>
<td>938</td>
<td>10104</td>
<td>16</td>
<td>38229</td>
<td>93.32%</td>
<td>93.05%</td>
</tr>
<tr>
<td></td>
<td>Major (26-50%)</td>
<td>137</td>
<td>6</td>
<td>0</td>
<td>24</td>
<td>133</td>
<td>7</td>
<td>307</td>
<td>0.49%</td>
<td>0.75%</td>
</tr>
<tr>
<td></td>
<td>Minor (10-25%)</td>
<td>368</td>
<td>6</td>
<td>3</td>
<td>48</td>
<td>173</td>
<td>2</td>
<td>600</td>
<td>1.29%</td>
<td>1.46%</td>
</tr>
<tr>
<td></td>
<td>Affected (1-9%)</td>
<td>1402</td>
<td>24</td>
<td>2</td>
<td>131</td>
<td>376</td>
<td>12</td>
<td>1947</td>
<td>4.90%</td>
<td>4.74%</td>
</tr>
<tr>
<td>TOTAL</td>
<td></td>
<td>28781</td>
<td>318</td>
<td>20</td>
<td>1141</td>
<td>10786</td>
<td>37</td>
<td>41083</td>
<td>100.00%</td>
<td>100.00%</td>
</tr>
</tbody>
</table>
Goal 8: Post Fire Assessments & Recovery

Watershed Emergency Response Teams (WERT)

<table>
<thead>
<tr>
<th>WERT Deployments</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>2017</strong></td>
</tr>
<tr>
<td>Detwiler Fire</td>
</tr>
<tr>
<td>Tubbs Fire</td>
</tr>
<tr>
<td>Nuns Fire</td>
</tr>
<tr>
<td>Atlas Fire</td>
</tr>
<tr>
<td>Redwood Fire</td>
</tr>
<tr>
<td>Skirball Fire</td>
</tr>
<tr>
<td>Rye Fire</td>
</tr>
</tbody>
</table>
Questions