



# Director's Report to the Board of Forestry

## Teleconference Meeting

December 7-8, 2021



## Resource Management

### *Forest Practice Program*

#### **Watershed Protection Program Update**

- Staff have completed draft Watershed Emergency Response Team (WERT) reports for the French, Dixie, Caldor and Alisal Fires. The final approved French and Dixie Fire WERT Reports have been released to the public. It is anticipated at the time of this writing that the final approved reports for the Caldor and Alisal Fires will have been released by the date of the Board's December 7-8, 2021 meeting.
- The draft §1038(c)(6) 150-300 foot Structure Protection Exemption monitoring report has been delivered to the Forest Practice Committee to initiate Board and public review and comment. Staff will be prepared to provide a formal presentation to the full Board at the January 19, 2022 meeting.
- Exemption and Emergency Notice Monitoring Staff have continued to make steady progress on field sampling of §1038.3 Forest Fire Prevention Exemptions.

#### **Timber Operator Licensing (LTO) and Forest Practice Enforcement Updates:**

- The LTO Program is offering one LTO training class December 9-10, 2021, at the Shasta College in Redding, and two classes February 8-9, and February 10-11, 2022, respectively at the Veterans of Foreign Wars (VFW) Hall in Anderson. Enrollment in the December class is full, and enrollment in the February classes will be open in mid-December.

The following tables summarize LTO and Enforcement Activities since the last report.

Table 1: LTO License Status

Table 2: Active Civil Penalties Case Status

Status	#	Status	# of Cases
New Applications Rec'd	7	Under Review	3
Renewal Applications Rec'd	80	Developed for Signature	5
New Licenses Issued	3	CPO Signed, Mailed, Served	2
Licenses Renewed	55	Hearing(s) to be Scheduled	14
Incomplete Applications Rec'd	18	Settlement Mitigation	6
Applications Returned	17	Payments	22
Refunds Issued	0	Probation	1
Insurance Certificates Rec'd	59	Judgement Sought/Needed	25
		Final Order/Default	16
<b>Total Valid LTOs</b>	<b>1387</b>	<b>Total</b>	<b>94</b>

Table 3: Forest Practice Civil Penalty Collection

Case Status	# of Cases	Amount Collected	Total Amount Due
Adjudicated	26	\$398,800	\$109,200
Default	46	\$785,800	\$263,300
Paid per CPO	16	\$135,000	\$135,000
Settled	91	\$780,405	\$685,605
Totals	179	\$2,100,005	\$1,193,105

Forest Practice Enforcement Program penalty collection from January 1, 2016 to present. Adjudicated are cases that were decided by hearing. The difference in Amount Collected and Total Amount Due indicates respondent is making payments or a judgement is needed. Penalties collected are deposited in the State's General Fund per (PRC§4601.1(d)).

## **Resource Protection and Improvement Program**

### **Urban and Community Forestry**

- The Sustainable Forestry Initiative (SFI) has drafted the Urban and Community Forest Sustainability Standard. The Standard was open for public review and comment until December 1<sup>st</sup> at <https://www.forests.org/sfi-urban-and-community-forest-sustainability-standard/>.
- A staff member of the program has been asked to serve on the California Environmental Literacy Initiative, a group advising the California Department of Education, regarding education and environmental policy.
- The program is planning to implement the Girl Scouts Tree Initiative projects in California as part of a goal to plant 5 million trees in the United States by 2026.
- The program intends to award grants in early January for the \$30 million made available this year.

### **Prescribed Fire**

- Prescribed fire projects are ramping up with the favorable cooler weather and fuel conditions in California.
- Len Nielson, Prescribed Fire Staff Chief, visited a prescribed burn in Orleans with the US Forest Service, the Mid Klamath Watershed Council and Orleans/Somes Bar Fire Safe Council participating as part of the Prescribed Fire Training Exchange (TRES) program. With the assistance of a CCI Forest Health grant, this partnership has been doing an outstanding job creating a defendable buffer around the town of Orleans with thinning, brush reduction, and prescribed fire in a cross jurisdictional project on Federal and private property.
- Progress continues for the new online burn permitting process with a collaborative effort from multiple agencies assisting and supporting the development.

## **Vegetation Management Program**

- CAL FIRE continues to receive Vegetation Management Plans compliant with the Chaparral Management Program Environmental Impact Report for projects that have the best fit for use or renewal in the Vegetation Management Program.
- The Prescribed Fire Work Group of the [Governor's Wildfire and Forest Resilience Task Force](#) held a public workshop to discuss the draft of [California's Strategic Plan for Prescribed Fire, Cultural Burning, and Prescribed Natural Fire](#). The Plan establishes how the state and its partners will significantly increase the pace and scale of these forest management activities through 2025. Access recordings of the workshop by following the links below:
  - [Main Session](#)
  - [Panel #1](#): Develop a Robust Prescribed Fire Workforce/Empower the Private Sector/Expand Cultural Burning.
  - [Panel #2](#): Improve Regulatory Efficiency/Protect Public Health/Build Public Support.
  - [Panel #3](#): Facilitate Larger and Strategically Located Burns/Use Managed Fire Where and When Appropriate/Improve Data Collection and Utilization.

## **Environmental Protection**

- The Covell Ranch Forest Health and Fuels reduction project has been approved by the Coastal Commission with the use of a Public Works Plan and the CalVTP. More projects are expected to use the CalVTP in the Coastal Zone in the future to increase the pace and scale of fuels reduction and prescribed fire. The San Luis Obispo Unit made an outstanding effort to accomplish addressing the dynamic concerns posed by various agencies and the public for the project.
- There are eight CAL FIRE CalVTPs currently with two more expected to be submitted before the end of the year.

## **Wildfire Resilience Block Grants Program**

- A new competitive solicitation is being prepared to offer up to \$10 Million in funding through a block grant approach to entities who can deliver technical and financial assistance to private forestland owners using fiscal year 2022 funding.
- A grant agreement is being prepared to fund a Caldor Fire Emergency Reforestation Team to directly assist private forestland owners with site preparation and reforestation efforts in the Caldor Fire area with the El Dorado Resource Conservation District. A similar effort is being reviewed for the Dixie Fire area.

## **Lewis A. Moran Reforestation Center (LAMRC)**

- Facility-wide infrastructure updates are ongoing, with the consultation of CAL FIRE's Technical Services staff, to include improvements to utilities, added greenhouse space, materials storage space, opening of a new de-winger building and various equipment upgrades to include one of the walk-in seed freezers.
- 7 staff members, along with 2 Latour State Forest foresters, visited the two main facilities in Siskiyou County operated by Cal Forest Nurseries to better understand their various operational capacities related to seedling production and to foster our relationship with them as a main purchaser of State seed stock.

- Lifting and distribution of over 270,000 nursery seedlings is about to commence through the winter months with an allocation of up to 70,000 of those for distribution to lands affected by the 2020 CZU Lightning Complex, through a contract with the Santa Cruz RCD.

## **Demonstration State Forests**

### ***Boggs Mountain and Las Posadas***

- Fire and Resource Assessment Program (FRAP) staff made several visits to Boggs Mountain in the past month to re-measure their post-fire recovery plots.
- Pile burning operations are underway at both Boggs Mountain and Las Posadas.
- A variable radius plot cruise for the timbered portions of Las Posadas was recently completed to facilitate a management plan update.
- Friends of Boggs Mountain has resumed trail restoration work and have completed restoration of Jethro's trail.

### ***Jackson***

- The Forest Manager Position continues to have no applicants.
- Lynn Webb, Research and Demonstration Program Manager, and Robert Horvat, Roads and Recreation Program Manager, will both be retiring at the end of 2021. We thank them for their substantial contributions to the Forest and wish them the best on their new endeavors.
- The Mendocino County Board of Supervisors unanimously adopted a Resolution on November 15<sup>th</sup>, requesting:
  - The Governor and Natural Resources Agency to publish a science-based report that evaluates carbon sequestration capacity and wildfire resiliency of Jackson.
  - The Governor to align Jackson management goals with the State's climate change commitments.

### ***La Tour***

- The California State Capitol Christmas Tree was delivered on November 4<sup>th</sup>. The tree lighting ceremony was held on December 2<sup>nd</sup>.
  - Link to the event:  
<https://www.gov.ca.gov/2021/11/26/governor-newsom-and-first-partner-siebel-newsom-to-host-90th-annual-california-state-capitol-tree-lighting-ceremony/>.



### ***Mountain Home***

- With the extension of good weather, one salvage logger continues delivering 6-7 loads/day from SQF Complex impacts.
- Post salvage logging pile and broadcast burning are being conducted to prepare the sites for Spring planting and to reduce fuel loads around the old-growth giant sequoia (see photo).
- The State Forest and Tulare County's Balch Park were closed to public use on November 1.
- Mountain Home staff received assistance from Soquel and Boggs Mountain Forestry Aides to assist with the old-growth giant sequoia survey.





## **Soquel**

- Forest Manager, Angela Bernheisel, met with Caltrans representatives about Soquel Creek mitigation funding for large woody debris (LWD) projects at the Forest.
- Fish population monitoring using electrofishing was conducted in the East Branch of Soquel Creek.
- Over 100 mushroom gathering permits have been issued this season beginning in mid-October.

## **Forest Entomology and Pathology**

- Even with recent rainfall, trees throughout California are suffering from drought stress, making them more vulnerable to insects and diseases.
- Bark beetle activity remains elevated in the Central and Northern Sierra Nevada and parts of the coast range.
- Staff is working with the USFS, UC Cooperative Extension and researchers from the Dominican University on potential treatment options for Mediterranean Oak Borer.
- New infestation sites for Gold Spotted Oak Borer have been found in Orange and San Bernardino Counties but are still within the general zone of infestation.

## **Forest Biometrics**

- Due to landowner access issues created by COVID and forest closures due to wildfires, the Forest Inventory Analysis (FIA) California Temporal Intensification project is extending the vendor contracts to allow for a “catch-up” year. The 2022 season will aim to clear up the backlogs of plots from 2020 and 2021 that were created by the access issues.

## **California Forest Improvement Program (CFIP)**

- Approximately \$5 million of early action funds are being encumbered in new CFIP agreements with landowners to date. We expect to offer \$18 million over the next 3 years.
- Prop 68 and CCI funding are still being re-encumbered for CFIP projects when funds become available from other CFIP projects that have been closed.

## **Forest Legacy Program (FLP)**

- Director Thom Porter and Deputy Director of Resource Management, Matthew Reischman approved the program’s selections for the FY23 Federal Forest Legacy program, and the state FY21 Forest Health Grant-Forest Legacy selected projects on October 4<sup>th</sup>.
- The program submitted the Federal projects on October 18<sup>th</sup> and is awaiting consent to prepare award letters for the successful Forest Health Grant applicants.
  - Currently there are 12 total projects in various stages of completion.
  - We are anticipating closing escrow on three Federally funded FLP projects late in 2021, and the first half of 2022.
  - There is approximately 47,000 acres of Legacy projects in development.

## ***Climate and Energy***

### **Wildfire and Forest Resilience Task Force**

- The California Wildfire and Forest Resilience Task Force (WFRTF) conducted a virtual meeting on November 18<sup>th</sup> with over 200 attendees.
- The WFRTF is tracking the 99 key actions put forth within the California's Wildfire and Forest Resilience Action Plan in an online Airtable platform that is now available to the public. For more information, please see the CA Wildfire and Forest Resilience Task Force webpage.

### **Forest Health Grant Program**

- The Forest Health Program advertised two new Forestry Assistant II-Forest Health Project & Monitoring Specialist positions in October. One position was immediately filled and the other is currently going through the hiring process.
- The Forest Health Team has been working with the US Forest Service Region 5 on providing information and ideas on a "Success Story" podcast. This podcast is created and produced by the US Forest Service and will include successful forest health treatments that are funded by the Forest Health Program on Federal Forest Service lands.
- The Forest Health Program is working collaboratively with the Grants Management Unit and Fire Prevention Grant Program to plan the next grant solicitation cycle. The next grant solicitation will be conducted through eCivis, the new grant network platform.
- The Forest Health Team had a two-day meeting at Sacramento HQ to discuss the roll out of the updated Progress Report form for all Forest Health grants. The updated form will improve the spatial data, acres treated, and other narrative information of Forest Health grants. The information captured on the updated form will directly be entered into CalMAPPER.
- The Forest Health Program, along with other CAL FIRE grant programs, are preparing to go live with a new grant network management platform called eCivis.
- Climate and Energy leadership is working with CNRA in developing a grant program for administering forest health tribal engagement funding.

### **Wood Products & Bioenergy Program**

- Wood Products and Bioenergy is planning to release the first Business and Workforce Development grant solicitation. Up to \$24 million will be awarded throughout the year. CAL FIRE Forest Stewardship agreed to spend an additional \$5 million for grants to expand tree nursery business capacity.
- Wood Products and Bioenergy is currently reviewing a proposal that will examine the feasibility of utilizing rail and shipping transportation for biomass in the State.
- Wood Products and Bioenergy is hiring a Forester III, Wood Products Programs Administrator. The application period closed on November 18, 2021.

- Wood Products and Bioenergy is coordinating with other state entities to schedule periodic check-in calls to update each other on wood products business development efforts.

### **Climate Change**

- Staff are working with CARB on Natural and Working Lands scenario modeling for the 2022 Scoping Plan.
- Staff are working with CNRA on Natural and Working Lands Climate Smart Strategy. A draft plan has been released and public comment closed on November 24<sup>th</sup>.
- Climate and Energy is exploring opportunities to partner with the Southwest Climate Adaptation Science Center.

### ***Fire and Resource Assessment Program (FRAP)***

- Nothing new to report.

## **Fire Protection**

### ***Fire Protection Program***

#### **Law Enforcement/Civil Cost Recovery**

- During the month of October 2021, CAL FIRE Law Enforcement officers made 22 arrests and issued 42 citations (non-4291).
- CAL FIRE Civil Cost Recovery has received \$93,968.66 in recovered fire suppression costs for the month.
- On October 7<sup>th</sup>, CAL FIRE law enforcement officers in Shasta county arrested a woman for arson to wildland. The case began on September 26, 2021, when a vegetation fire occurred near Montgomery Creek. The fire was located at a large marijuana grow where witnesses observed an adult female pour gasoline onto the vegetation and ignite it with a lighter. The fire injured two individuals and the suspect fled the scene. Based on their investigation, the officers were able to obtain an arrest warrant. When the suspect checked in with her probation officer (on probation for setting a fire in 2021, and released after 100 days), CAL FIRE officers were notified and responded to make the arrest.
- On Tuesday, October 19<sup>th</sup>, CAL FIRE units in Riverside County responded to a fire near Fourth Street and B Street in the City of Perris. A subject was witnessed igniting a cardboard box which spread to the vegetation. CAL FIRE law enforcement officers responded and determined the cause of the fire to be arson. CAL FIRE Officers identified and arrested the subject for arson to wildland PC 451(c), arson to property PC 451(d), and committing arson during a State of Emergency PC 454(a)(2).



## **Fire Protection Operations**

- The annual Sacramento North/South (SNS) Operations and Duty Chief meeting was held in Sacramento on November 16-17, 2021. Agenda items included; discussions regarding staffing needs for night Helitack dispatching, Aviation/Tactical Air Operations updates, resource ordering, Computer Aided Dispatch (CAD) standardization, Statewide drawdown reports, InciNet program enhancements/updates/modernization, discussion about Sub-Geo Annual Operating Plan updates, prioritization of Hired Equipment during periods of high demand, Crew Strike Team numbering, retrograde processes, acreage reporting, standardization of resource ordering blocks, development of the 2022 Command and Control training plan, MOB Guide updates and multiple other topics.
- California ALERTWildfire Cameras: The interactive wall (Cinemassive) has been installed at the Southern Region Operations Center (SOPS). This will provide greater Region and Statewide situational awareness by viewing multiple programs and cameras simultaneously.
- CAL FIRE has completed the recruitment and hiring of an Assistant Chief to support the SB 209, State Wildfire Fusion Center. Additionally, major equipment purchases of situational awareness hardware has begun to support the SB 209 Center with real time access to updated data.

## **Aviation Management Unit/Tactical Air Operations**

- S70i Transition Instructor Cadre conducted night vision goggle (NVG) training flights for night water dropping and hoist rescue operations on November 16<sup>th</sup>. Valuable NVG mission requirements have been collected for procedure and training curriculum development.
- AMU hosted the Aviation Working Group (AWG) meeting on November 17-18. Subject matter experts from all disciplines associated with our aerial wildland firefighting program assembled to resolve issues identified in our day to day operations.
- Hollister (CAL FIRE #6) and Howard Forest (CAL FIRE #7) S70i Transition Training was completed at McClellan on November 8-19.
- AMU participated in the C-130 Retardant Delivery System (RDS) Executive Steering Committee meeting held November 2<sup>nd</sup>. CAL FIRE continues to express concerns to the USAF and USCG regarding program delays. AMU will be hosting the RDS Preliminary Design Review (PDR) meeting on December 13-17. The first C-130H RDS completion is estimated for 1<sup>st</sup> quarter of 2023. The next C-130 RDS Executive Steering Committee (ESC) meeting is scheduled for February 2022.
- AMU has been working with BSO and the USCG to extend current contract agreements in support of our C-130 operations at McClellan.
- AMU continues to support operations in the Southern Region and has entered our winter maintenance cycle as the Northern Region aviation assets have been released. All helitack bases and Southern Region fixed wing remain staffed.
- All 2021, Exclusive Use aircraft have been released.

- CAL FIRE has received their first aerial ignition UAS and are scheduled to complete vendor training on November 30<sup>th</sup>.
- A UH1H Helitorch course is being scheduled in support of VMP projects 2022.

### **Mobile Equipment Program**

- As the Mobile Equipment Program prepared for vehicle replacement purchasing, CAL FIRE is being informed there may be delays to vehicle deliveries due to supply chain and worker availability.
- The Mobile Equipment Leadership Team continues to work toward revisions to CAL FIRE Mobile Equipment Policy. They are attempting to reconcile Department of Motor Vehicle and California Highway Patrol differences of opinion relating to drivers' licensing requirements and endorsements.

## ***Cooperative Fire Program***

### **Conservation Camp (CCC) Program**

- The current statewide strength of Type I California Department of Corrections and Rehabilitation (CDCR) Fire Crews is 57 crews staffed out of a total of 152 funded. There are an additional 13 CDCR Crews staffed but with a crew strength of less than 12, which makes them unavailable for statewide response. There are currently 26 California Conservation Corps (CCC) Type I Fire Crews staffed for statewide response out of 28 total allocated. That leaves the Camps program with a total of 83 Type I Fire Crews available for statewide response out of the 180 funded crews.

### **Local Government Program**

- The City of Oroville SB 239, Full-Service Cooperative Fire Protection Reimbursement Agreement with CAL FIRE, was approved by the Department of Finance and is continuing to move forward. The CAL FIRE Butte Unit and Coop Fire are working with several programs in anticipation for a July 2022 transition. This will be the first local government agreement with a transition of employees since 2016.

### **State-Federal Program**

- Chief Doug Ferro has retired and Chief Matt Sully, former LNU Administrative Division Chief, has accepted the State and Federal Deputy Chief position in Coop Fire.

### **Safety/EMS Program**

- AB 450 was signed into law by Governor Newsom. This law creates a Paramedic Disciplinary Review Board aimed at bringing consistency to the process and discipline decisions. This will affect all CAL FIRE employees in paramedic classifications as well as those employees that are not in paramedic classifications but remain Licensed paramedics. An analysis of impacts to address the increased workload within the EMS Program is being assessed.
- ePCR training is continuing. The next training session will be held in December hosted at Redding. Butte, Mendocino, Shasta-Trinity and Siskiyou Units will be attending. With the current CAD update, ePCR should be live in December for all trained Units (totaling 8 Units thus far).

- The Safety Program recently updated the structural turnout boot specification. Boots will now be made of leather rather than rubber. The leather boots reduce carcinogen absorption and are more easily decontaminated. Future boot purchases will be leather and transitioned away from rubber through normal wear.
- The Safety Program's limited to brand (LTB) procurement of helmets for the Heavy Fire Equipment Operators (HFEO) has ended without a vendor being awarded the purchase. The Department of General Services (DGS) has determined that none of the vendors completed the process correctly. We are determining the next steps to begin the process again.

### **Training Program**

- The Training Program continues to work actively on revising Handbook 4000 and make significant strides on policies and procedures under 4004, 4007, 4012, 4029, 4043 for review and final approval.
- The Training Program has distributed the Annual Training Needs Assessment for calendar year 2023. All Regions, Units and Programs should have received through their Training Chiefs, Training Officers or Training Coordinators.
- A new Environmental Compliance class is currently being developed to provide training to Resource Management personnel, to include training on the Vegetation Treatment Program. The first class is scheduled for November 2022.
- Vector Solutions use as the Departments Training Records Management System and Learning Management System (RMS/LMS) continues to grow as more Units and programs expand its use of existing functions. Handbook 4000 section 4007 is under revision to officially identify Vector Solutions as the Departments RMS/LMS.
- The Training Center continues to seek opportunities to engage in the partnership process at Training Center South in Riverside.
- The Training Centers have concluded the 2021 Firefighter and Company Officer Academies - 7 Company Officer Academies and 11 Firefighter Academies.
- Nicole Gissell has been selected as the Training Center Curriculum Development Division Chief effective November 29<sup>th</sup>. Nicole previously held the position of Training Center Coordinator Battalion. We welcome Nicole to her new leadership position.
- Cris Adams has been selected as the Training Center Administration Division Chief effective November 29<sup>th</sup>. Cris previously held the position of Training Center Specialized Class Coordinator. We welcome Cris to her new leadership position.
- Law Enforcement Update:
  - The Training Center has completed inventory of received Tasers. All CAL FIRE Peace Officers will be assigned and receive initial training during their Advanced Officer training.
  - 2022 Advanced Officer classes have been certified by POST.

# **Office of the State Fire Marshal**

## ***Wildland Fire Planning and Engineering Division***

- Continued meetings with CalTrans to discuss coordination of fuel reduction work along state highways. Last meeting, we discussed the need to have documentation of all the fuel reduction work CalTrans is performing and documented in a database using CalMAPPER. This Tuesday we will give a demonstration of CalMAPPER.
- OSFM Managers and Supervisors will meet on December 2, 2021.
- Work continues with the Board on the rewrite of 14 CCR 1299.03 for the new 0-5' DSpace zone.

## **Wildfire Prevention Engineering**

### **Defensible Space:**

- DSpace Training.
  - Next training will be on Wednesday, November 10<sup>th</sup> – Topic: Collector App. & AB-38.
- 150,056 Inspections so far this year, up 3K from last week.
- AB 38 DSpace request portal is working well, 3027 so far with 546 being removed are errors, duplicates, etc.
- Meeting with Chief Richwine and Chief Collins regarding the state of the program.
- Continuing to work with the Board to develop the new 0-5ft zone language.
- Meeting every other Thursday.

### **Damage Inspection:**

- There have been fifteen DINS deployments so far this year. Just over 3200 destroyed for 2021 compared to 9000 last year.
- Meeting this week to finalize the DINM curriculum have a little more work to do. Working on Demos and exercises this week.

### **Home Hardening:**

- AB 38 JPA with OES continues.
- Training curriculum was taught in San Diego last week.
- Starting to work with FEMA on a programmatic enviro doc for the program.
- App development continues.

### **Burn Permits:**

- Things slowed down due to change in webhooks. Vendor is currently working with ESRI to resolve the issue.
- Training docs are being created.
- Working with CARB to update PFIRS.

### **Utility Wildfire Mitigation:**

- Meetings this week:
  - CPUC/SCE Bi-Weekly Check-in on Tuesday.
  - LineScope Exemption meeting for exempt hardware.
- In Progress
  - Forest Practice and Law Enforcement Programs were given the latest draft of the Industrial Operations Fire Prevention Field Guide for their review.
  - The IOU Ignition Analysis draft is complete and waiting for review.
  - Working on updating several pictures of lightning arresters (better quality and zoom level) within the Powerline Fire Prevention Field Guide.
  - Operations center tour at PG&E's facility on December 17, 2021.

### ***Fire Plan***

- New student assistant starts this week.
- Job offer to be made to a AGPA candidate.

### ***Land Use Planning***

- Land Use Planning/Safety Elements:
  - Still numerous SEA moving forward in both North and South.
- Subdivision Review:
  - 25+ cities and counties in progress.
  - 8 cities/counties completed.
  - Staff is currently working in Ventura this week.
- Firewise USA:
  - 475 communities in good standing, 229 more in process.
  - Working with NFPA to tweak the CA specific forms, they are working on their end.
  - Several changes coming after the new year with forms and workflow.
- Presentation/Roundtable for ABAG Thursday, December 2, 2021.
- Work continues the WUI best practices inventory (BPI) and Local Planner training.
- Next Statutes & Regs class will be at the old OSFM building, January 11-12, 2022.
- Will be utilizing Smart Sheets for FHSZ map rollout tracking, have BCs working that out.
- Program staff has been working with OPR on the Local Planner TA, it is now with the Governor's Office. Correspondingly, working with OPR on another TA regarding SB 99 & AB 747.
- Staff are engaged with DINM curriculum build, holding weekly meetings to finalize.

**CALENDAR YEAR 2021  
TIMBER HARVESTING INFORMATION THROUGH November 01, 2021**

Note: This information is for Timber Harvesting Plans and Nonindustrial Timber Management Plans submitted to the Department during a calendar year. The numbers are the cumulative totals for the calendar year as of the specific date

Year Comparison	Coast (Santa Rosa)		Cascade (Redding)		Riverside (South)		Sierra (Fresno)		Totals	
	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021
THPs Received	121	106	62	59	0	1	12	13	195	179
THPs Returned	40	37	28	21	0	1	5	6	73	65
THPs Pre-Harvest Inspections	107	111	61	44	0	0	10	11	178	166
THPs with NON-Concurrence	0	0	1	0	0	0	0	0	1	0
THPs Denied	1	0	0	0	0	0	0	0	1	0
THPs Approved	112	102	66	52	0	1	16	12	194	167
THP Approved Acres	25,670	25,872	55,399	28,569	0	25	9,596	5,249	90,665	59,715

Year Comparison	Coast (Santa Rosa)		Cascade (Redding)		Riverside (South)		Sierra (Fresno)		Totals	
	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021
NTMPs Received	4	3	4	5	0	0	1	0	9	8
NTMPs Returned	3	2	3	4	0	0	1	0	7	6
NTMPs Pre-Harvest Inspections	6	4	3	5	0	0	0	1	9	10
NTMPs Denied	0	0	0	0	0	0	0	0	0	0
NTMPs Approved	8	4	3	3	0	0	0	1	11	8
NTMP Approved Acres	2,556	461	1,132	474	0	0	0	280	3,688	1,215
NTMPs with NON-Concurrences	0	0	0	0	0	0	0	0	0	0
NTOs Received	64	69	13	7	0	0	5	3	82	79

Year Comparison	Coast (Santa Rosa)		Cascade (Redding)		Riverside (South)		Sierra (Fresno)		Totals	
	2020	2021	2020	2021	2020	2021	2020	2021	2020	2021
WFMPs Received	0	0	0	0	0	0	0	0	0	0
WFMPs Returned	0	0	0	0	0	0	0	0	0	0
WFMPs Pre-Harvest Inspections	0	0	0	0	0	0	0	0	0	0
WFMPs with NON-Concurrence	0	0	0	0	0	0	0	0	0	0
WFMPs Denied	0	0	0	0	0	0	0	0	0	0
WFMPs Approved	0	0	0	0	0	0	0	0	0	0
WFMPs Approved Acres	0	0	0	0	0	0	0	0	0	0



**CALENDAR YEAR 2021  
TIMBER HARVESTING INFORMATION THROUGH November 01, 2021**

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The State of California and the Department of Forestry and Fire Protection make no representations or warranties regarding the accuracy of data or maps. Neither the State nor the Department shall be liable under any circumstances for any direct, special, incidental, or consequential damages with respect to any claim by any user or third party on account of or arising from the use of data or maps.

Acres represent those reported on the Notice as accepted by the Department and may not reflect actual operations on the ground.

Data Source: CalTREES

California Forest Practice Rules - Exemptions and Emergency Notices  
Accepted by the Department of Forestry and Fire Protection through November 01, 2021

Rule	Type of Exemption	Admin Area	2020		2021	
			Number of Plans	Acres	Number of Plans	Acres
1038(b) (03/2019)	10 Percent Dead, Dying Diseased, Fuelwood, or Woody Debris v2019	Cascade (Redding)	225	1,243,524	221	1,269,805
		Coast (Santa Rosa)	59	438,746	55	406,145
		Riverside (South)	1	240	1	4
		Sierra (Fresno)	49	61,922	43	37,432
		<b>Totals</b>	<b>334</b>	<b>1,744,432</b>	<b>320</b>	<b>1,713,386</b>
1038(a)&(b)	10% Dead, Dying or Diseased Fuelwood or Split Products	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		<b>Totals</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
1038.6 (03/2019)	Butte Post Fire Recovery	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		<b>Totals</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
1038(a) (03/2019)	Christmas Trees	Cascade (Redding)	13	140,221	20	298,069
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)	4	6,533	1	14
		<b>Totals</b>	<b>17</b>	<b>146,754</b>	<b>21</b>	<b>298,083</b>
1038(k)	Drought Mortality	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		<b>Totals</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
	Drought Mortality and Unmerchantable Sawlog v2019	Cascade (Redding)	15	3,692	19	5,482
		Coast (Santa Rosa)			1	7
		Riverside (South)				
		Sierra (Fresno)	13	3,245	78	3,365
		<b>Totals</b>	<b>28</b>	<b>6,937</b>	<b>98</b>	<b>8,854</b>
1038(j)	Forest Fire Prevention PILOT Project	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		<b>Totals</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
1038(i)	Forest Fire Prevention Project	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		<b>Totals</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>

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Rule	Type of Exemption	Admin Area	2020		2021	
			Number of Plans	Acres	Number of Plans	Acres
1038.3 (03/2019)	Forest Fire Prevention v2019	Cascade (Redding)	29	4,216	19	2,138
		Coast (Santa Rosa)	24	1,570	26	1,222
		Riverside (South)	1	50	1	267
		Sierra (Fresno)	1	30	2	98
		<b>Totals</b>	<b>55</b>	<b>5,866</b>	<b>48</b>	<b>3,725</b>
1104.1(a)	Less than 3 Acre Conversion	Cascade (Redding)	134	220	158	244
		Coast (Santa Rosa)	30	53	63	124
		Riverside (South)				
		Sierra (Fresno)	19	21	26	33
		<b>Totals</b>	<b>183</b>	<b>294</b>	<b>247</b>	<b>401</b>
1038(l)	Oak Woodland Management (effective 01/01/2018)	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		<b>Totals</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
1038(e) (03/2019)	Oak Woodland Management v2019	Cascade (Redding)	1	112		
		Coast (Santa Rosa)	5	56	9	83
		Riverside (South)				
		Sierra (Fresno)				
		<b>Totals</b>	<b>6</b>	<b>168</b>	<b>9</b>	<b>83</b>
1038(m)	Post Fire Recovery (effective 01/01/2018)	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		<b>Totals</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
1038.5 (03/2019)	Post Fire Recovery v2019	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		<b>Totals</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
	Post Fire Recovery v2020	Cascade (Redding)	207	281	19	212
		Coast (Santa Rosa)	2	4	28	173
		Riverside (South)				
		Sierra (Fresno)			13	39
		<b>Totals</b>	<b>209</b>	<b>285</b>	<b>60</b>	<b>424</b>
1104.1(b)&(c)	Public / Private Utility Right-of-Way	Cascade (Redding)	123	176,399	28	264,339
		Coast (Santa Rosa)	55	155,875	52	9,386
		Riverside (South)			2	1,420
		Sierra (Fresno)	91	80,043	21	10,794
		<b>Totals</b>	<b>269</b>	<b>412,317</b>	<b>103</b>	<b>285,939</b>

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Rule	Type of Exemption	Admin Area	2020		2021	
			Number of Plans	Acres	Number of Plans	Acres
1038(f) (03/2019)	Small Timberland Owner	Cascade (Redding)	5	58	1	30
		Coast (Santa Rosa)	1	56	1	39
		Riverside (South)				
		Sierra (Fresno)				
		<b>Totals</b>	<b>6</b>	<b>114</b>	<b>2</b>	<b>69</b>
1038(c)	Structure Protection (0 to 150 feet)	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		<b>Totals</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
1038(c) (03/2019)	Structure Protection (0 to 150 feet) v2019	Cascade (Redding)	259	454	158	533
		Coast (Santa Rosa)	89	1,827	117	267
		Riverside (South)	1	7		
		Sierra (Fresno)	40	147	40	286
		<b>Totals</b>	<b>389</b>	<b>2,435</b>	<b>315</b>	<b>1,086</b>
1038(c)(6)	Structure Protection (150 to 300 feet) Includes exemptions previously submitted with both 0-150ft and 150-300ft options	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		<b>Totals</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
1038(c)(6) (03/2019)	Structure Protection (150 to 300 feet) v2019	Cascade (Redding)	27	97	11	45
		Coast (Santa Rosa)	18	83	32	126
		Riverside (South)				
		Sierra (Fresno)	2	18	3	9
		<b>Totals</b>	<b>47</b>	<b>198</b>	<b>46</b>	<b>180</b>
1038(d)	Substantially Damaged Unmerchantable Sawlog	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		<b>Totals</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
1038(g)	Woody Debris and Slash Removal	Cascade (Redding)				
		Coast (Santa Rosa)				
		Riverside (South)				
		Sierra (Fresno)				
		<b>Totals</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>
	<b>All Exemptions</b>	<b>Grand Total</b>	<b>1,543</b>	<b>2,319,800</b>	<b>1,269</b>	<b>2,312,230</b>

Type of 1052 Emergency Notice		2020		2021				
		Admin Area	Number of Plans	Acres	Number of Plans	Acres		
Notice of Emergency Timber Operations		Cascade (Redding)	97	30,448	200	48,441		
		Coast (Santa Rosa)	26	4,525	159	14,267		
		Riverside (South)						
		Sierra (Fresno)	10	3,369	49	4,446		
		<b>Totals</b>	<b>133</b>	<b>38,342</b>	<b>408</b>	<b>67,154</b>		
<u>Emergency Conditions</u> More than one condition can be selected per Notice of Emergency Timber Operations - acreage may be reflected multiple times  *Others may include multiple emergency conditions		Drought		Cascade (Redding)	14	2,737	5	2,632
				Coast (Santa Rosa)				
				Riverside (South)				
				Sierra (Fresno)			3	246
				<b>Totals</b>	<b>14</b>	<b>2,737</b>	<b>8</b>	<b>2,878</b>
		Fire		Cascade (Redding)	87	29,011	193	46,482
				Coast (Santa Rosa)	26	4,525	154	13,412
				Riverside (South)				
				Sierra (Fresno)	6	3,079	42	4,035
				<b>Totals</b>	<b>119</b>	<b>36,614</b>	<b>389</b>	<b>63,929</b>
		Insects		Cascade (Redding)	31	7,193	12	3,968
				Coast (Santa Rosa)			8	588
				Riverside (South)				
				Sierra (Fresno)	2	3	6	443
				<b>Totals</b>	<b>33</b>	<b>7,196</b>	<b>26</b>	<b>4,999</b>
		*Others		Cascade (Redding)	186	50,605	237	71,997
Coast (Santa Rosa)	6			855	26	1,752		
Riverside (South)								
Sierra (Fresno)	8			1,730	13	1,038		
<b>Totals</b>	<b>200</b>			<b>53,190</b>	<b>276</b>	<b>74,787</b>		
Fuel Hazard Reduction (RM65)		Cascade (Redding)	16	1,724	7	251		
		Coast (Santa Rosa)						
		Riverside (South)						
		Sierra (Fresno)	5	584				
		<b>Totals</b>	<b>21</b>	<b>2,308</b>	<b>7</b>	<b>251</b>		
Fuel Hazard Reduction		Cascade (Redding)						
		Coast (Santa Rosa)						
		Riverside (South)						
		Sierra (Fresno)						
		<b>Totals</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		
Sudden Oak Death Disease		Cascade (Redding)						
		Coast (Santa Rosa)						
		Riverside (South)						
		Sierra (Fresno)						
		<b>Totals</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>		