

**Exhibit B
2011**

**ANNUAL OPERATING PLAN
FOR COOPERATIVE FIRE PROTECTION AGREEMENT**

Between

**CONSOLIDATED FIRE PROTECTION DISTRICT OF LOS ANGELES COUNTY and
U.S. Forest Service
ANGELES NATIONAL FOREST**

ANNUAL OPERATING PLAN

The Parties will meet annually, prior to the initiation of fire season to review and update, if necessary, the Annual Operating Plan (AOP). This annual review will be documented by signing and dating the review block on the signature page of this AOP. This AOP will include protection area maps for all Parties, rates for use of Department equipment not covered by FEMA, rates for use of Department personnel not covered by CFAA, dispatching procedures, and any other items identified in this Agreement as necessary for efficient implementation. This AOP shall become attached to and be a part of the Agreement. This AOP takes effect as of the date of the last signature and will remain in effect until superseded by a new AOP or upon expiration of the agreement.

MUTUAL AID RESPONSE PROCEDURES

Mutual aid is the initial attack response by both Department and Forest Service suppression resources that are identified in each Party's Emergency Command Center's run cards or computerized automated dispatch system (CAD). The Protecting Party will not be required to reimburse the Supporting Party for initial attack actions taking place in these areas within the first 12 hours (as identified in the Agreement) following initial dispatch of suppression resources. All assistance beyond this "Mutual Aid" period will be assistance by hire and will be billed retroactively for the full period from the time of initial dispatch.

Fiscal responsibility for all aircraft will be determined by the Mutual Aid Response procedures, ordering process, utilization and cost share agreements.

All requests for resources not part of the Mutual Aid Response Procedures will be Assistance by Hire.

DISTRICT Mutual Aid Response:

Brush Assignment –

- 7 Type 1 Engines
- 4 Hand Crews (12-14 person crews)
- 3 Helicopters (Type 1 or 2)
- 2 Fly Crews (when available)
- 1 Water Tender
- 1 Patrol
- 1 Paramedic Squad
- 1 Dozer Team
- 3 Superintendents
- 2 Chief Officers
- 1 Heli-Tanker (when under contract)
- 2 Super Scoopers (when under contract)

FOREST SERVICE Mutual Aid Response:

Brush Assignment –

- 5 Type 3 Engines
- 2 Hand Crews
- 2 Water Tenders
- 1 Dozer
- 1 Helicopter Type 2
- 1 Heli-Tanker (when available, under contact and fire on NFS lands)
- 2 Air-Tankers (when on NFS lands)
- 2 Patrols – 1 will be Fire Investigator Qualified
- 2 Chief Officers

When the BLI's on Forest average are very high or above, the FOREST SERVICE will dispatch 7 Engines on each response.

DESCRIPTION OF DEPARTMENT INITIAL ACTION ZONE AREA

The following topographical and geographical description delineates Los Angeles County Fire DISTRICT Initial Action within the Angeles National Forest:

Beginning at the San Bernardino County Line near the San Antonio Dam, this line proceeds in a clockwise direction within the division of the Angeles National Forest and terminates at the San Bernardino County Line west of Wright Mountain.

The true point of beginning being the intersection of the Angeles National Forest Boundary and the Palmer Evey Motorway. Proceeding as follows:

Northwest on the Palmer Evey Motorway to the intersection of Potato Mountain Motorway. Turning northwesterly along ridgeline to Sunset Peak Motorway. Turning westerly on the Sunset Peak Motorway to Sunset Ridge Road intersection and ending.

From the Forest boundary at the San Dimas Canyon Road, the line continues southerly along San Dimas Canyon Road to the Gauging Station. Westerly across San Dimas Canyon at the Gauging Station to the intersection of Lodi Canyon and Foothill No. 2 Firebreak. Westerly up Foothill No. 2 Firebreak to Lodi Lateral Motorway (1N17A0). Northwesterly on Lodi Lateral Motorway to the intersection of Johnstone Peak Road. Westerly from that point down ridge (Pine Canyon) to Big Dalton Canyon Road. Northeasterly along Big Dalton Canyon Road to the Big Dalton Reservoir Dam. Northwesterly from that point up ridge (Lewis Paul to Elevation point 3397). Continue west on ridgeline to Lower Monroe Road. Southwesterly along Lower Monroe Road to Glendora Mountain Road (at the Gauging Station). Westerly from that point up Ridge (No Name), to Elevation Point 2583 (Gilfillen Radio Site). Northerly from that point along Spur Road to Glendora Ridge Motorway. Westerly along Glendora Ridge Motorway to a ridge (Morris) in the southwest quarter of Section 18, Township 1 North, Range 9 West. Northwesterly from that point down ridge (Morris) to the Morris Reservoir Dam. On and across Morris Reservoir Dam, and its projection to San Gabriel Canyon road. Northwesterly from that point up ridge (no name) to Silver fish Road. Northerly on Silver Fish road to head of unnamed tributary in the northeast quarter of Section 11, Township 1 North, Range 10 West. West Down unnamed tributary to Roberts Canyon. Southerly down Roberts Canyon to the Junction of an unnamed tributary near the eastern center section line of Section 15, Township 1 North, Range 10 West. Westerly from that point up ridge (no name) to Fish Ridge Road and continuing on ridge to Elevation Point 2473. Westerly from that point down ridge (no name) to Fish Canyon. Continue northwesterly from that point up ridge (no name) to Van Tassel Spur Road.

Northwesterly along Van Tassel Spur Road to the intersection of Van Tassel Road and the Monrovia Corporate Boundary. Southerly down Monrovia Corporate Boundary, turning West along Monrovia Corporate Boundary until turning south and ending at the Forest Boundary.

The Initial Action terminates at the Monrovia City boundary. The cities of Arcadia and Sierra Madre are also excluded for this agreement.

The Initial Action Line continues at the Sierra Madre Corporate Boundary and the Bailey Firebreak (southwest quarter Section 8, Township 1 north, Range 11 West). The line continues northerly up the Bailey Firebreak to Little Santa Anita Firebreak. Northwesterly up the Little Santa Anita Firebreak to Mt. Wilson Toll Road. Northwesterly down Mt. Wilson Toll Road to point running northwest through the northwest quarter of section 5, Township 1 north, Range 11 west. Following ridge down to Eaton Canyon through Idlehour Campground. Continuing up ridge through Elevation Point 4504, taking a northeasterly turn at Inspiration Point. Continuing northeast of Inspiration Point, turning northeasterly to the Mount Lowe ridge. Turning northwesterly along Mount Lowe ridge through Mount Lowe and turning westerly along main ridge. Crossing the Mount Lowe Truck Trail at the water tank and continuing down the Brown Mountain firebreak through Brown Mountain. Continuing down Brown Mountain firebreak to the Arroyo Seco Canyon. Crossing Arroyo Seco canyon and traveling up to CCC ridge road, continuing along CCC Ridge, crossing Angeles Crest Highway to the elevation marker 3539. Turning Westerly along ridge line to Mount Lukens Trucktrail, turning and traveling up ridge line to Mount Lukens, turning south along the sectional line of section 15, Township 2 north, Range 13 west and ending at the Forest Boundary. Beginning at the sectional line of section 16 and the Forest Boundary, traveling north to the northwest corner of section 16, turning east to the northeast corner of section 16. Turning north along the west sectional line of section 10. Near the northwest corner of section 10, continuing to project north to a tributary of the Tujunga Wash. The wash follows in a northeast direction to La Paloma Canyon Road turning southeast. The line angles northeasterly towards Big Tujunga Canyon Road approximately 1 mile south of Big Tujunga Ranger Station. Traveling south bound on Big Tujunga Canyon road to Trail Canyon road, turning northerly along Trail Canyon road to Gold Canyon Trucktrail. Traveling along Gold Canyon Trucktrail to Gold Canyon Saddle, turning down Gold Creek Trucktrail to the confluence of Center Creek and Gold Creek, turning westerly along Gold Creek Canyon road until ending on Little Tujunga Canyon road. Projecting northerly along Little Tujunga Canyon road to Santa Clara Divide Road. The Initial Action Line continues northeasterly along Santa Clara Divide Road from Little Tujunga Canyon Road to the power lines at the North Fork Station. Northeasterly along power lines to Aliso Canyon Road.

Southeasterly along Aliso Canyon road to Angeles Forest Highway. Northeasterly along Angeles Forest Highway to Santiago Canyon Road. Easterly on Santiago Canyon Road to Santiago Canyon. Northeasterly along Santiago Canyon to Little Rock Road. Southeasterly along Little Rock Road to Alimony Ridge Road. Northerly on Alimony Ridge Road to Pleasant View Ridge. Southeasterly on Pleasant View Ridge to Burkart Trail to Devil's Punchbowl Trail (at the dam). Easterly along Devil's Punchbowl Trail to South Fork Campground. Northerly on Campground Spur Road to Big Rock Creek Road. Easterly along Big Rock Creek Road to Fenner Canyon Road. Easterly along Fenner Canyon Road and its projection to Pinyon Ridge

Fire Road. Easterly along Pinyon Ridge Fire Road to Big Pines Highway. Southeasterly along Big Pines Highway to Angeles Crest Highway (State Hwy 2). Southwesterly on Angeles Crest Highway to Blue Ridge Road. Southeasterly on Blue Ridge Road to the Los Angeles/San Bernardino County Line (west of Wright Mountain).

Saugus Region:

Within the Saugus Region the Los Angeles County Fire Department/Angeles National Forest Initial Action Area has two zones.

Zone 1

Zone 1 of the Los Angeles/Angeles National Forest Initial Action line begins at the Ventura County Line at Coyote Canyon. This line proceeds in a clockwise direction within the Saugus Region and terminates at the Ventura County line east of Lake Piru.

The true point of beginning being the intersection of the Ventura County Line and Coyote Canyon, continuing as follows:

Easterly down Coyote Canyon to the power lines at the mouth of the canyon. Southeasterly along the power lines until they terminate. Continuing due east to the Los Padres Forest Boundary. Southerly along the Los Padres Forest boundary through Pyramid Lake to the Pyramid Dam Road near BM 2252. Southwesterly for a short distance to the intersection of Pyramid Dam Road and the Golden State Highway and continuing to a point 300 above and due west of the intersection. Continuing southeasterly on a line that parallels Highway 99 300 feet to the west to Canton Canyon/Devil Canyon Truck Trail. Southerly on Canton Canyon/Devil Canyon Truck Trail to Devil Canyon Trail. Southwesterly along Devil Canyon Trail to the Ventura/Los Angeles County Line east of Lake Piru.

Zone 2

Zone 2 of the Los Angeles/Angeles National Forest Initial Action line begins at the intersection of the power lines and Liebre Gulch Truck Trail. This line proceeds in a clockwise direction within the Saugus Region and terminates at the above starting point.

The true point of beginning being the intersection of Liebre Gulch Truck Trail and the power lines, continuing as follows:

Easterly along Liebre Gulch Truck Trail to the Old Ridge Route. Northeasterly on Old Ridge Route to Liebre Mountain Fire Road. Easterly on Liebre Mountain Fire Road to Sawmill Mountain Fire Road. Continue easterly on Sawmill Mountain Fire Road to Maxwell Truck Trail. Easterly on Maxwell Truck Trail to Lake Hughes Road. Turning easterly on Newvale Drive, turning southerly on Muir Drive, turning easterly on Desswood Drive, turning south on Sylvan Drive to Lakeshore road. Turning westerly on Lakeshore road to Niewview Drive, continuing easterly on Niewview drive to Lake Hughes truck trail to Leona Divide Truck Trail. Projecting

along the Leona Divide Truck Trail to San Francisquito Canyon Road. Southwest on San Francisquito Canyon Road along the Los Angeles Aqueduct to the Bouquet Pipeline East along the Bouquet Pipeline to Bouquet Canyon Road. The line follows along the southside of Bouquet Reservoir on Bouquet Canyon Road. Bouquet Canyon Road to firebreak on northside of Martindale Canyon. Continue southeasterly along firebreak and ride line to Sierra Pelona Ridge Road. Southwesterly along Sierra Pelona Ridge to Sierra Pelona Lookout site. Southwesterly from the lookout site along firebreak on Texas Canyon Road to the Mystic Firebreak. Northwesterly along Mystic Firebreak to main ridge at Elevation Point 3238. Southwesterly from that point along main ridge to Bouquet Canyon Road at the Texas Canyon Station. Southerly on Bouquet Canyon Road to a ridge (No Name) just south of campground. Northwesterly from that point up ridge to Saugus Del Sur Road. Southwesterly along Saugus Del Sur Road to power lines. Southwesterly along power lines to City Highline Road. Northerly on City Highline Road to Drinkwater Flats Road. Northwesterly along Drinkwater Flats Road to the penstocks. Along the penstocks to San Francisquito Canyon Road to Dry Gulch Road. Westerly along Dry Gulch Road to Lake Hughes Road. Northwesterly along Lake Hughes Road to Zuni Firebreak. Westerly up the Zuni Firebreak to warm Springs Necktie Trail (4x4 road). Northerly along trail to Warm Springs Lookout (Elevation Point 4020). Westerly from that point along the Cordova Firebreak to Templin Highway. Southwesterly on Templin Highway to Old Ridge Route. Northwesterly along Old Ridge Route to the power lines at Osito Canyon. Northwesterly along the power lines to the Liebre Gulch Truck Trail.

Included in the Agreement is the entire Interstate 5 corridor from the intersection of Highway 138 to the North, proceeding south along Interstate 5 to the Forest's edge South of the Templin Highway.

DESCRIPTION OF FOREST SERVICE INITIAL ACTION ZONE

The following topographical and geographical description delineates Angeles National Forest Initial Action outside of the National Forest with the Los Angeles County Fire Department:

Beginning at the San Bernardino County Line near the San Antonio Dam, this line proceeds in a clockwise direction around the main division of the Angeles National Forest and terminates at the San Bernardino County Line, southwest of Pinion Hills.

The true point of beginning being the intersection of the San Bernardino/Los Angeles County Line, the Angeles National Forest and the San Antonio Dam, proceeding south as follows:

Northwesterly across the dam and access road to Mt. Baldy Road. Southwesterly on Mt. Baldy Road to Mills Avenue. South on Mills Avenue to Pomello Drive. Westerly from that point along the south side of the power lines, to Mountain Avenue. Southerly on Mountain Avenue to Baseline Road. Westerly on Base Line road and its projection on Live Oak Canyon road. Northerly on Live Oak Canyon Road to Live Oak Reservoir Access Road. Northwesterly on

Live Oak reservoir Access Road to Lower Pasture Road. Westerly on Lower Pasture Road to Golden Hills Road. Westerly on Golden Hills Road to San Dimas Canyon Road. Southerly on San Dimas Canyon road to Foothill Boulevard, excepting therefrom those portions of the City of La Verne within these bounds.

The City of La Verne is excluded from this agreement

The Initial Action Line continues in the City of San Dimas westerly along Foothill Boulevard to Cataract Avenue, northerly on Cataract Avenue to a projection of Country Club Drive. Westerly on Country Club Drive to Amelia Avenue. Northerly on Amelia Avenue to Foothill Boulevard. West on Foothill Boulevard to Valley Center Avenue. North on Valley Center Avenue to Sierra Madre Avenue. Westerly on Sierra Madre Avenue to Glendora Mountain Road. Northerly on Glendora Mountain Road to Palm Drive. Westerly on Palm Drive and its projection across Little Dalton Wash to Banna Avenue. Southerly on Banna Avenue to Sierra Madre Avenue. Westerly on Sierra Madre Avenue through the Cities of Glendora and Azusa.

The line then proceeds in a clockwise direction turning south from Sierra Madre Avenue at the intersection of North Sunset Avenue, onto Todd Avenue. South on Todd Avenue to Foothill Boulevard (Historic Route 66) then proceeds west on Foothill Boulevard, and to Las Lomas Road. North on Los Lomas Road. West on Royal Oaks Drive to Woodlyn Lane. North on Woodlyn Lane to Deodar Lane. Westerly on Deodar Lane and its projection to the Monrovia City Boundary (east of Mountain Avenue).

The Cities of Monrovia, Arcadia, Sierra Madre, and Pasadena are excluded from this agreement.

The Initial Action Line continues from the intersection of the Sierra Madre Corporate Boundary and Sierra Madre Boulevard. Westerly on Sierra Madre Boulevard to New York Drive. Northwesterly on New York Drive to Altadena Drive. Northerly on Altadena Drive to Canyon Close Road. northerly on Canyon Close Road and back to Altadena Drive. Continue northwesterly on Altadena Drive to the Pasadena Corporate Boundary.

The Initial Action Line continues in a clockwise direction from the intersection of the Pasadena Corporate Boundary at Oak Grove Drive Northwesterly to the intersection of Foothill Boulevard and Oak Grove Drive. Westerly on Foothill Boulevard to the Glendale City Boundary.

The Cities of Glendale and Los Angeles are excluded from this agreement.

The Initial Action Line continues starting at the intersection of the Los Angeles City Corporate / Los Angeles County boundary just north of Ledeen Drive and Camaloa Ave, continues westerly along the Los Angeles City / Los Angeles County boundary taking in all Los Angeles County islands between the Forest boundary and the Los Angeles City boundary. The Line terminates at the intersection of the Los Angeles City Corporate boundary and Interstate 5 freeway.

Saugus Region:

The Southern most section of the Angeles National Forest/Los Angeles County Initial Action Line begins at the Ventura County Line at the point it crosses the Saugus Division, east of Lake Piru. The line goes southeast to Highway 126. The line proceeds east on Highway 126 to Interstate 5. It continues south on Interstate 5 to Los Angeles City Corporate boundary.

Antelope Valley Region:

The Northern most section of the Saugus District begins at the southern most tip of the Hungry Valley State Vehicular Recreation Area at the point it intersects with the Ventura County line. It proceeds in a clockwise direction north along the Ventura County line to Gold Hill Road. The line then goes northeast along Gold Hill Road to Interstate 5. The line crosses Interstate 5 to Gorman Post Road to Highway 138. At Highway 138, the Initial Action Boundary proceeds east to the California Aqueduct. In this area, the line continues east along the California Aqueduct to the Pearblossom Highway. Northeasterly on Pearblossom Highway to Barrel Springs Road. Southeasterly on Barrel Springs Road to Cheseboro Road. Easterly along the Little Rock Wash to Avenue V, east on Avenue V to Fort Tejon. Easterly on Fort Tejon Road to Longview road, projecting easterly following ridge line to Bob's Gap road, picking up Fort Tejon road and continuing to the San Bernardino county line.

CLOSEST FORCES

The Department and the Forest Service agree to adopt the "Closest Forces" concept for initial attack. This philosophy dictates that the closest available appropriate resource regardless of ownership shall be utilized initially. The emphasis to get the closest appropriate resources to respond to initial attack fires" is in the best interest of both Parties. This concept of "Closest Forces" will also be applied to ongoing incidents whenever there is a critical and immediate need for the protection of life and property. Beyond initial attack, the "Closest Forces" concept is modified and the Protecting Party will request the most appropriate resource to aid in the suppression of a wildfire.

MOVE-UP AND COVER

"Move-up and Cover" is the reallocation of fire suppression resources from their established location to a temporary location. For this agreement, "Move-up and Cover" is limited to moving Supporting Party engine companies and dozers (if applicable) to Protecting Party facilities which have been temporarily vacated because of emergency activity. The Protecting Party may provide subsistence and lodging at no cost to the Supporting Party. Mutual Aid (if applicable) "Move-up and Cover" will be at no cost to the Protecting Party for the initial Mutual Aid period agreed to in this Agreement. While in the Mutual Aid period (if applicable), if the Supporting Party's resources are dispatched by the Protecting Party to a fire, Assistance by Hire will apply unless the fire is located in an area of predetermined aid (as agreed to in this Agreement). In no case will Forest Service resources be held in "Move-up and Cover" status beyond the end of their 16 hour maximum duty day.

SINGLE POINT RESOURCE ORDERING

Any and all requests for emergency assistance and incident support on cross boundary incidents must be clear and precise and shall be processed and recorded through a single dispatching center identified by the Incident Commanders of both Parties (Unified Command) and supported by order and request numbers.

COMMUNICATIONS AND FREQUENCY MANAGEMENT

The Parties agree to utilize the frequencies assigned by the Emergency Command Centers for the management of an incident. This includes the assigned Command and Tactical Frequencies. In the case where the Parties' administrative frequencies have not been assigned for those purposes, the use of those frequencies must be temporarily suspended. While away from the home geographic area and traveling to and from an incident, the Parties agree to suspend the use of their respective pre-assigned frequencies. These frequencies are licensed through the Federal Communications Commission for specific geographic areas and are not to be used outside those areas. Family recreational "walkie-talkie" type radios are prohibited from use while traveling to and from an incident or while on any federal incident.

SHARING FREQUENCIES

The Department agrees to authorize use by the Forest Service of the following frequencies:

See Appendix - A

These frequencies will be used for fire/emergency only within or adjacent to the Department's responsibility area.

The Forest Service agrees to authorize use by the Department of the following frequencies:

See Appendix -B

These frequencies will be used for fire/emergency only within or adjacent to the Forest Service's responsibility area.

OPERATIONAL & DUTY OFFICER CONTACTS

DEPARTMENT DUTY OFFICER CONTACT

Los Angeles County Dispatch Center Battalion Chief – 323.881.6105

FOREST SERVICE DUTY OFFICER CONTACT

See Appendix - C

FOREST SERVICE LINE OFFICER CONTACT

TOM CONTRERAS, Acting Forest Supervisor

626.574.5215

ICS QUALIFIED LIST AND IMT PERSONNEL

The list of qualified personnel is maintained by the Department's Command/Dispatch Center. The resources may be available on an Assistance-by-Hire basis depending on Party's drawdown and commitments.

THE USE OF TRAINEES

Both Parties agree to the use of trainees when practical; however, the automatic dispatch of or use of trainees will not occur without prior approval of the hosting unit or Incident Commander. Department trainees identified in the IMT Priority Trainee lists are pre-approved. The Forest Service agrees to pay for the Department's trainees that are pre-approved and/or attached to a Type 1 or Type 2 IMT.

All other Department trainees that are not pre-approved will be the cost responsibility of the sending unit.

PAYMENT OF STRUCTURE PROTECTION

For wildfires within the Department's or Forest Service's DPA, the financial responsibility for the protection and suppression of structures remains with the Party who has statutory responsibility for structure suppression and protection.

For incidents involving both Department and Forest Service DPAs the cost share agreement should reflect the Department's structure protection/suppression responsibilities and financial obligation within its jurisdiction.

In situations when the Department orders additional resources and initiates additional actions beyond the level deemed necessary by the unified command, the Department is responsible for the costs.

REIMBURSEMENT RATES AND METHODOLOGY (non-aviation)

Department Personnel and Equipment:

Reimbursement for personnel will be based on personnel rates calculated using the reimbursement methodologies outlined in the California Fire Assistance Agreement (CFAA).

Resource Billing Rates attached (**Appendix D**) will be use for personnel not covered under California Fire Assistance Agreement (CFAA). Rates are calculated using the current methodologies outlined in the California Fire Assistance Agreement (CFAA).

The Department and Forest Service acknowledge the special legal requirements of each Party to provide backfill coverage (to respond to subsequent emergencies) that becomes necessary as a result of the execution of the Agreement. Actual costs associated with backfill needs are not reimbursable. Reimbursement rates and methods under the CFAA are designed to provide financing for backfill needs.

Personnel that routinely respond to emergencies (Chief Officers, Company Officers, Firefighters, and Transportation Truck Drivers) will be reimbursed portal to portal for time committed to the incident. All other personnel (civilian) will be reimbursed for actual time worked on the incident unless there is a MOU or governing body resolution that dictates the specific position is to be reimbursed portal to portal for the time committed to an emergency incident. The MOUs or resolutions must not be contingent on this agreement or executed on the sole basis that there is reimbursement from the federal or state agency. Firefighters also include crew members, helicopter pilots and dozer operators.

Reimbursement for equipment will be based on the CFAA rates applicable at the time of the incident. The Protecting Party will provide fuel and lubricants while the equipment is on the incident. The Supporting Party will provide fuel and lubricants while the equipment is en route to the incident and while returning to the home unit. The Protecting Party shall pay or reimburse for damages in excess of normal wear and tear, and shall replace or reimburse items lost or destroyed, except for damages occurring as a result of negligence by the Supporting Party.

Organized Emergency Crew resources including Type 1 and 2 crews, Fuels Crews, and flight crews will be reimbursed at actual hours worked per day consisting of straight and overtime as applicable unless labor agreements otherwise specify. Rates for these crews will be developed, agreed to in advance and published annually herein.

An Administrative Rate can be added to the total of the personnel, support equipment, and other approved reimbursements. The current standard Administrative Rate is 10% unless the Department has submitted an agency specific administrative rate to Cal EMA under the CFAA. The rate on file with Cal EMA at the time of the incident will be used.

The Department will prepare a FSLA-5 (Record of Activities) and/or a Form 662 (Incident Activity Report for Cost Recovery). The FSLA-5, Form 662 and supporting documentation is the basis for reimbursement and invoice preparation. The FLSA-5 is provided by the Forest Service and is attached as Exhibit "C" to this agreement. The FSLA-5 or Form 662 must be

signed by a responsible officer of the Department or by the Forest Service Incident Commander or Finance Chief and attached to the invoice. The Department will provide a Form 662.

For Reimbursement under the terms of this agreement all resource orders must be dispatched and processed by the ANGELES National Forest Emergency Communication Center. Any request not dispatched or processed by this ECC will not be reimbursed under this local agreement.

The Forest Service will reimburse the Department for California Department of Corrections and Rehabilitation resources assigned to an incident, plus the administrative rate on file with Cal EMA.

Forest Service Personnel and Equipment:

Reimbursable Forest Service costs will include actual costs associated with the direct fire operations and incident support ordered by or for the incident (except as otherwise described as reciprocal initial attack as identified herein, and independent action situations). The Department will be billed for support to incidents that are the jurisdictional responsibility of the Department.

The Administrative Rate for the Forest Service is published in the agency's Annual Program Direction.

REIMBURSEMENT RATES AND METHODOLOGY (aviation):

Federal Excess Property Program (FEPP) Equipment

Under the FEPP program, FEPP rates apply when federal property is loaned to the State Forester, who may place it with local fire departments to improve local fire programs. If this loaned federal property is used on a Forest Service incident, the Department will only charge the Forest Service operating costs that include maintenance, fuel, oil, etc. Charges may not include amortization, depreciation, replacement costs, modification, start-up costs, or related charges.

Aircraft

Flight and stand-by rates for aircraft will be developed, agreed to in advance, and published annually herein, utilizing the rates and/or methodology approved by the Department's Auditor-Controller. These aircraft rates may be updated and adjusted by the Department when operating costs warrant such change. Assistance by Hire rates and reimbursements for aircraft will be based on the following guidelines:

1. Fixed Wing

Reimbursements will be based on aircraft rate which includes pilot costs. The Air Tactical Group Supervisor ("ATGS") will be itemized separately. ATGS Stand-by rates will be determined based on personnel costs.

Department contract Super Scooper air tankers may be dispatched and utilized on Federal Lands when the fire is an immediate threat or may become a threat to life and/or property.

2. Helicopter

Reimbursement will be based on aircraft rates on file with the Forest Service as referenced above and excludes pilot and retardant/foam costs, which will be billed separately. Helitack crew with Helitender, Fuel Truck and chase vehicle (e.g. 1-Ton Pickup) will be itemized separately. Flight Crew and Crew Carrying Vehicle (CCV) will also be itemized separately.

When appropriate, Incident Commanders can approve the use of helicopters at night when the fire is an immediate threat or may become a threat to life and/or property. This use of helicopters for aerial night fire fighting applies to all Angeles National Forest lands.

WHERE TO SEND REIMBURSEMENT INVOICES

Invoices for services under this agreement must be sent to the following addresses as appropriate. This address supersedes any invoice mailing address which may be reflected in the existing cooperative agreement.

Invoices for services under this agreement must be sent to:

U.S. Forest Service	Department
Name: Kris Armstrong Address: 4503 West William Barnes Ave City, State, Zip: Lancaster, CA 93536 Telephone: 661.723.2714 FAX: 661.726.4663 Email: kmarmstrong@fs.fed.us	Name: Theresa Barrera Address: P.O Box 910901 City, State, Zip: Commerce, CA 90091-0901 Telephone: 323.838.2301 FAX: 323.896.0731 Email: tbarrera@fire.lacounty.gov

ITEMS NOT REIMBURSABLE

The following items are not reimbursable in the execution of this Agreement and are considered standard personal support supply/equipment.

- Incident position support kits
- Calculators
- Computers
- Printers
- GPS units
- Cell phones (except as provided below)
- Personal telephone charges
- Support items normally available in Supply Unit, e.g. tents, sleeping bags, pads, water coolers, etc.

Costs of agency cell phones in excess of normal monthly charges are reimbursable when supported by cell phone provider bills.

DURATION OF ASSIGNMENTS

Consideration must be given to the health and safety of personnel when assigned to fires of long duration. It is agreed that duration of assignments is dictated by each Party's policy. Extension of assignments beyond the Supporting Party's policy may be requested. It is the responsibility of the Protecting Party to request relief personnel in advance of the Supporting Party's policy time limit. The Protecting Party is further responsible for the transportation costs of moving personnel to the fire and returning those relieved personnel back to their home stations. In all cases, the Department and Forest Service agree that their Incident Commanders will release suppression resources to their primary mission responsibilities as soon as priorities allow. The National Wildfire Coordinating Group (NWCG) has established guidelines for the length of assignments for resources and personnel who accept out of state assignments. Personnel who accept assignments out of the state are expected to adhere to the guidelines identified by NWCG. For incidents within the state, there is a required 7 day minimum commitment. Both Parties agree to honor the minimum length of assignments guidelines.

REST AND RECUPERATION

The National Wildfire Coordinating Group (NWCG) establishes Rest and Recuperation (R & R) guidelines that govern R & R on all Federal incidents. These guidelines may change throughout the year depending on fire activity and physical condition of fire resources. Department personnel assigned to a Forest Service incident may be given R & R during the incident in which case the R & R is in pay status and charged against the incident. However, if the Department wishes to grant their personnel R & R upon their return to home, the R & R is not compensable under the terms of this agreement.

AIR BOTTLE SUPPORT

The Department agrees to refill breathing apparatus bottles when requested by the Forest Service subject to compliance with all laws and policies pertaining to breathing apparatus.

NON-WILDFIRE INCIDENTS

The Department has jurisdictional responsibility for all non-wildfire emergencies within its protection area even when these areas include Forest Service DPA. The only exceptions are for those emergency incidents under the jurisdiction of the California Highway Patrol, County Sheriff, California Department of Fish & Game and the U.S. Coast Guard.

FIRE PREVENTION

JOINT PRESS RELEASES Develop joint press releases on cooperative fire protection issues to ensure that the interests of both Parties are adequately addressed.

SMOKEY BEAR PROGRAM The Parties will cooperate in the delivery of Smokey Bear programs.

LOCAL EDUCATION PROGRAMS The Parties agree to cooperatively conduct local school and other fire prevention education programs.

FIRE PREVENTION SIGNS Coordination and placement of fire prevention signs should be coordinated by both Parties in order to prevent duplication of effort and sending mixed messages. This is especially important for fire danger rating signs.

LOCAL EVENTS The Parties agree to cooperatively conduct fire prevention programs at local community events.

BURNING AND CAMPFIRE PERMITS

In accordance with current instructions, permits for campfire (CDF form LE-63), dooryard premises burning (CDF form LE-62), and other burning (CDF form LE-5) (except vegetation management program and brushland conversion burning (CDF form LE-7) on State Responsibility lands in Federal Agency DPAs will be issued by the Federal Agency or local fire protection district personnel authorized to do so by the Director of CDF. If both Parties' personnel are authorized to issue campfire and burning permits by CDF, both Parties agree to issue burning and campfire permits for each other's DPAs. Both Parties agree to notify one another when burn permits are issued. Fire Restrictions, Red Flag or other situations that may affect the safe execution of campfire and/or burn permits will be shared by each Party.

NON-FIRE PROJECT USE OF RESOURCES

Each of the Parties may jointly conduct appropriate mutual interest projects such as prescribed burns and facility/compound maintenance. Any shared cost or reimbursement will be governed

in accordance with a Supplemental Project Agreement signed by each Party prior to the start of the project.

WILDLAND FIRE DECISION SUPPORT SYSTEM (WFDSS)

Forest Service policy requires the use of "Wildland Fire Decision Support System" (WFDSS) for all fires on or threatening Forest Service administered lands that have escaped initial attack. In Unified Command situations the Forest Service will include the Department's input into the development of control objectives, strategy and priorities.

SUPPRESSION AND DAMAGE COLLECTION

The Department and the Forest Service reserve the right to pursue independent and separate courses of litigation and cost collection for suppression and damage on the fires that affect both Parties. Any costs recovered as a result of independent litigation will not be subject to apportionment with the other affected Party. Whenever collections that result from joint legal action have the effect of reducing next expenditures of either Party to accomplish services provided for in this Agreement, then such collections may be reported and shared proportionately, after deducting the cost of collection.

REPAIR OF SUPPRESSION ACTIVITY DAMAGE

Repair of suppression related activity damage (e.g., spreading of dozer berms, installations of water bars, minor road repairs, minor fence repair, etc.) will normally be done by the Party with direct protection responsibility for the fire as an integral part of overhaul/mop-up. Any rehabilitation beyond this level may be the responsibility of the landowner.

MAPS TO SUPPORT ANNUAL OPERATING PLAN

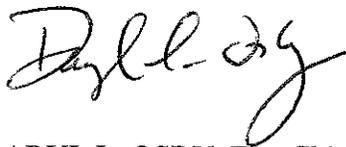
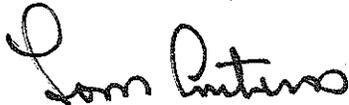
On an as needed basis, maps needed to support this AOP will become attachments to the AOP. These may include the DPA boundary, fire protection facilities by Party and location, pre-planned "Mutual Aid" initial attack response areas, "Mutual Aid Move-up and Cover" facilities or special management consideration areas. **Appendix - E**

POSSESSION OF AGREEMENT AND AOP ON INCIDENTS

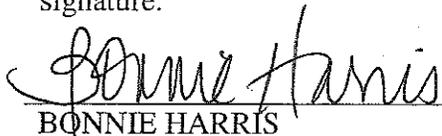
On incidents, the Supporting Party shall furnish the Protecting Party, upon demand, a signed copy of the Agreement and current AOP.

APPROVAL:

IN WITNESS WHEREOF, the Parties have executed this Annual Operating Plan as of the last date written below:

 DARYL L. OSBY, Fire Chief Consolidated Fire Protection District of Los Angeles County	05/09/11 ^{AD} Date
 TOM CONTRERAS, Acting Forest Supervisor U.S. Forest Service, Angeles National Forest	6/7/2011 Date

The authority and format of this instrument have been reviewed and approved for signature.



BONNIE HARRIS

6/6/11
Date

U.S. Forest Service Grants & Agreements Specialist

COMMUNICATION RESOURCE AVAILABILITY WORKSHEET

ICS 217A LACoFD CHANNEL PLAN as of 2/14/11

Appendix A

Frequency Band
VHF

Description
2011 LACoFD WB FREQUENCIES

Ch	Channel Configuration	Channel Name/Trunked Radio System Talkgroup	Eligible Users	RX Freq N or W	RX Tone/NAOC	TX Freq N or W	TX Tone/NAOC	Mode A,D or M	Remarks
1	Mobile/Portable	LAC T16 W	LAC Fire	153.8900 W	Tone 14 151.4	Simplex	Tone 14 151.4	A	
2	Base-Fixed-Mobile	LAC T17 W	LAC Fire	154.4300 W	CSQ	Simplex	Tone 14 151.4	A	
3	Base-Fixed-Mobile	LAC T18 W	LAC Fire	154.3400 W	CSQ	Simplex	Tone 14 151.4	A	
4	Air/Base-Mobile/Portable	LAC T19 W	LAC Fire	154.4000 W	CSQ	Simplex	Tone 14 151.4	A	Countywide Air-to-Ground
5	Mobile/Portable	LAC T20 W	LAC Fire	153.8300 W	Tone 14 151.4	Simplex	Tone 14 151.4	A	
6	Mobile/Portable	LAC T21 W	LAC Fire	154.0700 W	Tone 14 151.4	Simplex	Tone 14 151.4	A	
7	Mobile/Portable	LAC T22 W	LAC Fire	159.0900 W	Tone 14 151.4	Simplex	Tone 14 151.4	A	
8	Mobile/Portable	LAC T23 W	LAC Fire	154.4150 W	Tone 14 151.4	Simplex	Tone 14 151.4	A	
9	Mobile/Portable	LAC T24 W	LAC Fire	158.9700 W	Tone 14 151.4	Simplex	Tone 14 151.4	A	
10	Base-Fixed-Mobile	LAC T25 W	LAC Fire	159.6300 W	Tone 14 151.4	Simplex	Tone 14 151.4	A	Lifeguard Southern Section
11	Base-Fixed-Mobile	LAC T26 W	LAC Fire	159.5250 W	Tone 14 151.4	Simplex	Tone 14 151.4	A	Lifeguard Central Section
12	Base-Fixed-Mobile	LAC T27 W	LAC Fire	161.3700 W	Tone 14 151.4	Simplex	Tone 14 151.4	A	Lifeguard Northern Section
13	Mobile/Portable	LAC T28 W	LAC Fire	161.4750 W	Tone 14 151.4	Simplex	Tone 14 151.4	A	Coastal Battalions ONLY
14	Base-Fixed-Mobile	LAC T29 W	LAC Fire	161.5050 W	Tone 14 151.4	Simplex	Tone 14 151.4	A	Coastal Battalions ONLY
15	Mobile/Portable	LAC T30 W	LAC Fire	161.5200 W	Tone 14 151.4	Simplex	Tone 14 151.4	A	Coastal Battalions ONLY
16	EMERGENCY	AIR GUARD	EMERGENCY USE ONLY	168.6250 N	CSQ	Simplex	Tone 1 110.9	A	EMERGENCY USE ONLY

The convention calls for frequency lists to show four digits after the decimal place followed by either an "N" or a "W" depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

COMMUNICATION RESOURCE AVAILABILITY WORKSHEET

ICS 217A LACoFD CHANNEL PLAN as of 2/14/11

Frequency Band
VHF

Description
LAC NB CHANNELS AS OF A TBD DATE LATE 2011

Ch	Channel Configuration	Channel Name/Trunked Radio System Talkgroup	Eligible Users	RX Freq N or W	RX Tone/NAC	TX Freq N or W	Tx Tone/NAC	Mode A,D or M	Remarks
1	Base-Fixed-Mobile	LAC V-1	LAC Fire	152.1500N	Tone 14 151.4	157.8000N	Tone 14 151.4	A	NEW VHF CMD PAIRS
2	Base-Fixed-Mobile	LAC V-2	LAC Fire	152.7800N	Tone 14 151.4	158.7000N	Tone 14 151.4	A	NEW VHF CMD PAIRS
3	Base-Fixed-Mobile	LAC V-3	LAC Fire	152.2400N	Tone 14 151.4	157.8300N	Tone 14 151.4	A	NEW VHF CMD PAIRS
4	Base-Fixed-Mobile	LAC V-4	LAC Fire	152.5400N	Tone 14 151.4	158.0400N	Tone 14 151.4	A	NEW VHF CMD PAIRS
5	Base-Fixed-Mobile	LAC V-5	LAC Fire	152.5700N	Tone 14 151.4	158.6100N	Tone 14 151.4	A	NEW VHF CMD PAIRS
6	Mobile/Portable	LAC V-6	LAC Fire	153.8300N	Tone 14 151.4	Simplex	Tone 14 151.4	A	OLD LAC T20 W
7	Mobile/Portable	LAC V-7	LAC Fire	154.4300N	CSQ	Simplex	Tone 14 151.4	A	OLD LAC T17 W
8	Mobile/Portable	LAC V-8	LAC Fire	154.3400N	CSQ	Simplex	Tone 14 151.4	A	OLD LAC T18 W
9	Mobile/Portable	LAC V-9	LAC Fire	154.0700N	Tone 14 151.4	Simplex	Tone 14 151.4	A	OLD LAC T21 W
10	Mobile/Portable	LAC V-10	LAC Fire	159.0900N	Tone 14 151.4	Simplex	Tone 14 151.4	A	OLD LAC T22 W
11	Mobile/Portable	LAC V-11	LAC Fire	154.4150N	Tone 14 151.4	Simplex	Tone 14 151.4	A	OLD LAC T23 W
12	Mobile/Portable	LAC V-12	LAC Fire	153.8900N	Tone 14 151.4	Simplex	Tone 14 151.4	A	OLD LAC T16 W
13	Mobile/Portable	LAC V-13	LAC Fire	158.9700 N	Tone 14 151.4	Simplex	Tone 14 151.4	A	OLD LAC T24 W
14	Base-Fixed-Mobile	LAC V-14	LAC Fire	159.6300N	Tone 14 151.4	Simplex	Tone 14 151.4	A	LFG Southern (LAC T-25)
15	Base-Fixed-Mobile	LAC V-15	LAC Fire	159.5250N	Tone 14 151.4	Simplex	Tone 14 151.4	A	LFG Central (LAC T-26)
16	Base-Fixed-Mobile	LAC V-16	LAC Fire	161.3700N	Tone 14 151.4	Simplex	Tone 14 151.4	A	LFG Northern (LAC T-27)
17	Mobile/Portable	LAC V-17	LAC Fire	161.4750N	Tone 14 151.4	Simplex	Tone 14 151.4	A	OLD LAC T28 W
18	Base-Fixed-Mobile	LAC V-18	LAC Fire	161.5050N	Tone 14 151.4	159.6000N	Tone 14 151.4	A	OLD LAC T29 W
19	Mobile/Portable	LAC V-19	LAC Fire	161.5200N	Tone 14 151.4	159.1050N	Tone 14 151.4	A	OLD LAC T30 W
20	Air/Base/Mobile/Portable	LAC A/G	LAC Fire	154.4000N	Tone 14 151.4	Simplex	Tone 14 151.4	A	OLD LAC T19 W
21	Base-Fixed-Mobile	AIR GUARD	EMERGENCY ONLY	168.6250N	CSQ	168.6250N	Tone 1 110.9	A	EMERGENCY USE ONLY

The convention calls for frequency lists to show four digits after the decimal place followed by either an "N" or a "W" depending on whether the frequency is narrow or wide band. Mode refers to either "A" or "D" indicating analog or digital (e.g. Project 25) or "M" indicating mixed mode. All channels are shown as if programmed in a control station, mobile or portable radio. Repeater and base stations must be programmed with the Rx and Tx reversed.

**APPENDIX B
USDA FOREST SERVICE - RADIO FREQUENCY LIST
ANGELES NATIONAL FOREST COMMAND FREQUENCIES**

FREQUENCY	INDENTIFICATION	OPERATION CONTROL	COORDINATION CONTACT	OPERATION AREA
	ANGELES N.F. FN-F1 Direct	ANF - EOC	Angeles N.F.	Forest Wide
	ANGELES N.F. FN-F2 Repeat	ANF - EOC	Angeles N.F.	Forest Wide
	ANGELES N.F. FN-F3 Direct	ANF - EOC	Angeles N.F.	Forest Wide
	ANGELES N.F. FN-F4 Repeat	ANF - EOC	Angeles N.F.	Forest Wide

TACTICAL AND PROJECT FREQUENCIES

FREQUENCY	INDENTIFICATION	OPERATION CONTROL	COORDINATION CONTACT	OPERATION AREA
168.050	TACTICAL - 1	I.C.		Region Wide
168.200	TACTICAL - 2	I.C.		Region Wide
168.600	TACTICAL - 3	I.C.		Region Wide
168.650	FS R5 Project	All Forest Dispatch		Region Wide

AIR OPERATIONS FREQUENCIES - FM

FREQUENCY	INDENTIFICATION	OPERATION CONTROL	COORDINATION CONTACT	OPERATION AREA
168.625	Air Network Dispatch & Guard	FS Zones	FS Zones	Nation Wide
168.025	Air Network Dispatch & Guard Rept	FS Zones	FS Zones	Nation Wide
170.000	Air to Ground	FS Zones	FS Zones	Region Wide
169.200	Air Tactics 3	FS Zones	FS Zones R4, R6	Nation Wide

AIR OPERATIONS FREQUENCIES VHF-AM

FREQUENCY	INDENTIFICATION	OPERATION CONTROL	COORDINATION CONTACT	OPERATION AREA
123.975	Air to Air	FS Zones	FS Zones R4, R6	FS R4, R5, R6
123.050	Helibase Air Traffic	FS Zones	FS Zones R4, R6	FS R4, R5, R6
123.075	Helibase Air Traffic	FS Zones	FS Zones R4, R6	FS R4, R5, R6

FOREST SERVICE DUTY OFFICER CONTACT

APPENDIX C



ANGELES NATIONAL FOREST

FIRE and AVIATION MANAGEMENT

Supervisor's Office Fire Staff	626.574.1613	Fox Field ATB	661.723.2740	
		FICC Dispatch	661.723.3620	Emergency 661.723.3620
Name		Position	Work	Mobile
Vacant	Chief 1	Chief	626.574.5223	
Jim Hall	Chief 2	Deputy Chief	661.723.2754	818.259.0911
Diane Travis	Division 4	Forest Fuels Officer	661.944.2188	626.716.1024
Eddie Childs	Division 5	Forest Prevention Officer	661.723.2747	661.400.9697
Edward Hesbol	Division 6	ECC Center Manager	661.723.2707	661.886.0526
Lance Weinrich	Division 7	Forest Aviation Officer	661.723.2741	661.803.5350
Kris Armstrong	Division 8	Fire Planner	661.723.2714	661.324.7297
Tracy Mc Guff	Division 9	Forest Training Officer	818.899.4516	661.912.6889
Los Angeles River Ranger District			818.899.1900	
Robert Garcia	Division 1	Division Chief	818.899.1900	626.716.2120
Matt Conklin	Battalion 11	Suppression Battalion	818.899.1900	626.698.8052
Mike Stout	Battalion 12	Suppression Battalion	818.899.1900	818.324.3642
Mark Aguirre	Battalion 13	Prevention Battalion	818.899.1900	626.261.3856
Scott Lowden	Battalion 14	Fuels Battalion	818.899.1900	818.298.9306
San Gabriel River Ranger District			626.335.1251	
Eric McCormick	Division 2	Division Chief	626.335.1251	626.297.3192
Loring Buchwald	Battalion 21	Suppression Battalion	626.335.1251	626.297.3196
John Flores	Battalion 22	Suppression Battalion	626.335.1251	626.388.6723
Larry Brown	Battalion 23	Prevention Battalion	626.335.1251	626.297.3191
Byron Kimball	Battalion 24	Fuels Battalion	626.335.1251	626.388.6013
Santa Clara Mojave Rivers Ranger District			661.296.9710	
John Lane	Division 3	Division Chief	661.296.9710	661.400.4283
Rod Guillory	Battalion 31	Suppression Battalion	661.296.9710	661.433.9286
Kenny Ellyson	Battalion 32	Suppression Battalion	661.296.9710	661.305.7079
Ramiro Gomez	Battalion 33	Prevention Battalion	661.296.9710	661.203.9462
Karen Bauman	Battalion 34	Fuels Battalion	661.296.9710	661.609.5130

FOREST SERVICE LINE OFFICER CONTACT

Name		Position	Work	Mobile
Thomas A. Contreras		Acting Forest Supervisor	626.574.5216	530.604.1650
Marty Dumpis		Deputy Forest Supervisor	626.574.5276	626.297.3205
Mike McIntyre	Ranger 1	District Ranger	818.899.1900	818.298.8806
O'Dell Tucker	Ranger 2	District Ranger	626.335.1251	
Bob Blount	Ranger 3	District Ranger	661.296.9710	661.337.8284

**Los Angeles County Fire Department
Resource Billing Rates - CFAA Methodology
April 2011**

<u>AIR & WILDLAND</u>	<u>HOURLY RATE</u>
Assistant Cook	\$ 26.75
Battalion Chief - 40 Hour	132.44
Chief Cook	43.83
Chief Helicopter Maintenance	92.51
Fire Captain (Air Ops)	80.33
Fire Fighter Paramedic (Air Ops)	57.01
Fire Fighting Construction Equipment Operator	84.87
Helicopter Mechanic	69.98
Pilot	94.43
Senior Cook	34.70
Senior Fire Fighting Construction Equipment Operator	97.03
Senior Fire Suppression Aide	35.47
Senior Helicopter Mechanic	73.48
Senior Pilot	110.49
Supervising Fire Fighting Construction Equipment Operator	108.68
Transportation Truck Driver	42.96
 Camps 2, 8, 9 & 12	
Fire Suppression Aide (Swamper)	30.90
Fire Fighter Specialist - 40 Hour	90.71
Fire Captain - 40 Hour	107.09
Battalion Chief - 40 Hour	132.44
 Camps 11, 13, 14, 16 & 19 (CDCR)	
Inmate (Rate shown does not include CDCR administrative charges)	1.00
Fire Fighter Specialist - 40 Hour	90.71
Fire Captain - 40 Hour	107.09
CDCR Personnel	Various
Battalion Chief - 40 Hour	132.44

**Los Angeles County Fire Department
Resource Billing Rates - CFAA Methodology
April 2011**

	FEMA EQUIP COST CODE	HOURLY RATE
Engines*		
Fire Truck, Pump Capacity 1000 gpm	8690	\$ 70.00
Fire Truck, Pump Capacity 1250 gpm	8691	80.00
Fire Truck, Pump Capacity 1500 gpm	8692	85.00
Fire Truck, Pump Capacity 2000 gpm	8693	90.00
Fire Ladder Truck, Ladder Length 75 ft	8694	125.00
Fire Ladder Truck, Ladder Length 150 ft	8695	150.00
Squad/Patrols*		
Truck, Pickup (1/2 Ton) F150	8801	14.00
Truck, Pickup (1 Ton) F250	8802	20.00
Truck, Pickup (1 1/4 Ton) F350	8803	22.00
Truck, Pickup (1 1/2 Ton) F450	8804	25.00
Truck, Pickup (1 3/4 Ton) F550	8805	30.00
Mobile Aid*		
Ambulance HP 210	8041	32.50
Bulldozers *		
CAT D8R,N,K #FW 1, 2, 3, 4, 5 & 9 (Winch)	8255	250.00
CAT D8H #FW 6 (Winch)	8254	135.00
CAT D8H #FW 7 & 8 (Ripper)	8254	135.00
CAT D8H #FW 10 (Weight)	8254	135.00
CAT D6C #FW20 (Slopeboard)	8251	40.00
Truck Loaders *		
CAT 941 #FW19	8382	42.00
CAT 977L #FW17	8384	115.00
Rubber Tire Loaders *		
CAT 950H #FW11	8394	52.00
CAT 950E #FW12	8394	52.00

RETARDANT FOAM - \$10.95 per gallon (Rate is subject to change based on L.A County's vendor rates)

* Rates do not include associated personnel costs or admin rate.

**Los Angeles County Fire Department
Resource Billing Rates - CFAA Methodology
April 2011**

	<u>FEMA EQUIP COST CODE</u>	<u>HOURLY RATE</u>
Heavy Helitender 1**		
Trailer, Tank Capacity 10000 gal	8612	\$ 16.50
Water Tender*		
Water Truck, Tank Capacity 2500 gal	8780	31.00
Motorgraders *		
CAT 120 #FW16	8331	58.00
CAT 14G #FW14	8332	70.00
CAT 14M #FW15	8332	70.00
CAT 130G #FW13	8331	58.00
Backhoe *		
JCB 1550B #FW18	8571	23.50
Brush Crusher *		
CAT D8H #FW21		191.41
Camp Crew Carriers*		
Bus HP 300	8182	27.00
Truck Transport*		
Tractor Truck, (6x4) 50,000 lbs	8792	55.00
Low Bed*		
Equipment Trailer, 60 Ton	8602	15.00
Aircraft		
Superscooper		3,133.00
Helitanker - Type 1		8,619.93
Bell - Model 412 (#10)*		3,199.77
Bell - Model 412 EP & HP (#11, #12, #14, #17 & #18)*		3,426.40
Sikorsky-FireHawk (#15, #16 & #19)*		4,614.40
Other Equipment*		
Food Dispenser		Varies
Helitender 1-8		Varies

RETARDANT FOAM - \$10.95 per gallon (Rate is subject to change based on L.A County's vendor rates)

* Rates do not include associated personnel costs or admin rate.

** Rates do not include associated personnel costs, dispensed fuel to non-LACoFD vehicles, or admin rate.

**Los Angeles County Fire Department
Resource Billing Rates - CFAA Methodology
April 2011**

<u>OPERATIONS</u>	<u>HOURLY RATE</u>
Fire Captain	\$ 76.50
Fire Fighter Specialist	64.80
Fire Fighter	50.09
Fire Captain - Paramedic	90.00
Fire Fighter - Paramedic	58.93
Battalion Chief	94.60
Call Fire Fighter, Supervisor	26.30
Call Fire Fighter	25.40
 <u>LIFEGUARD</u>	
Captain	95.37
Ocean Lifeguard	35.49
Ocean Lifeguard Specialist	71.89
Rescue Boat Captain	88.46
Section Chief, Lifeguard	116.25
Catalina - Ocean Lifeguard Specialist	79.79
Catalina - Rescue Boat Captain	98.19
Catalina - Sr. Rescue Boat Captain	104.21

**Los Angeles County Fire Department
Resource Billing Rates - CFAA Methodology
April 2011**

<u>FORESTRY</u>	<u>HOURLY RATE</u>
Chief, Forestry Division	\$ 140.21
Assistant Chief, Forestry Division	117.21
Deputy Forester	96.32
Forestry Assistant	79.73
Forestry Technician	35.55
<u>FIRE PREVENTION</u>	
Battalion Chief - 40 Hour	132.44
Fire Captain - 40 Hour	107.09
Fire Fighter Specialist - 40 Hour	90.71
Fire Prevention Engineer	78.62
Fire Prevention Engineering Assistant I	49.55
Fire Prevention Engineering Assistant II	69.35
<u>HEALTH HAZARDOUS MATERIALS</u>	
Hazardous Material Control Manager	96.95
Supervising Hazardous Materials Specialist	89.45
Hazardous Materials Specialist II	75.76
Hazardous Materials Specialist III	83.01

**Los Angeles County Fire Department
Resource Billing Rates - CFAA Methodology
April 2011**

<u>OTHER</u>	<u>HOURLY RATE</u>
Accounting Officer I	\$ 56.93
Accounting Officer III	82.59
Administrative Assistant III	55.36
Administrative Services Manager I	69.79
Administrative Services Manager III	75.71
Assistant Chief, Financial Management	94.12
Assistant Fire Chief	147.16
Assistant Supply Officer II	51.96
Carpenter	54.08
Carpenter Working Supervisor	59.49
Communication Services Analyst	70.89
Community Services Liaison	68.71
Departmental Chief Information Officer	129.80
Deputy Fire Chief	171.87
Equipment Maintenance Helper	35.47
Equipment Maintenance Worker	43.38
Electrician	66.68
Electrician Working Supervisor	73.35
Fire Dispatcher II	49.02
Fire Dispatcher Specialist	54.72
Fire Equipment Mechanic	57.94
Information Systems Analyst I	63.76
Information Systems Analyst II	67.97
Information Tech Aide	39.18
Information Technology Manager	112.32
Information Technology Supervisor	96.24
Intermediate Typist Clerk	30.87
Medium Truck Driver	35.14
Personnel Officer III	107.62
Planning Analyst	73.83
Plumber	67.40
Procurement Assistant II	44.48
Procurement Assistant III	49.70
Secretary III	42.96

**Los Angeles County Fire Department
Resource Billing Rates - CFAA Methodology
April 2011**

<u>OTHER (CON'T)</u>	<u>HOURLY RATE</u>
Senior Civil Engineer	\$ 111.03
Senior Fire Equipment Mechanic	60.83
Senior Information System Analyst	81.95
Senior Network Systems Administrator	83.63
Senior Operating Systems Analyst	84.16
Senior Secretary III	48.83
Senior Sheet Metal Worker	68.50
Senior Survey Mapping Technician	61.59
Senior Typist Clerk	35.41
Staff Assistant II	48.80
Staff Assistant III	56.05
Student Professional Worker	17.99
Student Worker	14.88
Supervising Cadastral Engineer I	73.20
Supervising Fire Dispatcher	56.37
Video Production Technician	51.07
Warehouse Worker Aide	33.45
Warehouse Worker I	35.06
Warehouse Worker II	39.27
Welder	60.53
Meals (each)	2.50

May 26, 2011

LOS ANGELES COUNTY FIRE CREW STAFFING AND PAY

The Los Angeles County Fire Department is requesting language in our Annual Operating Plan (AOP) with the Angeles National Forest, approving portal-to-portal reimbursement for both our California Department of Corrections and Rehabilitation (CDCR) and Paid (Fire Suppression Aid) Fire Crews.

Since we have a contract with CDCR for the use of their inmates to engage in wildland fire suppression, and the contract provides for the portal-to-portal pay for those inmate firefighters, we must have language in the AOP that allows for that reimbursement.

We request similar reimbursement language for our Fire Suppression Aids (FSA's) – Paid Crews – for the following reasons:

- The FSA's are represented by the same bargaining unit (Local 1014) and are covered by the same MOU (601) as the firefighters in Los Angeles County. Additionally, they receive the same safety retirement benefits as Los Angeles County firefighters.
- Fire Suppression Aids are currently assigned one of three work schedules based on their assignment:
 - Five 8-hour days per work week
 - Four 10-hour days per work week
 - A three-day work week with 8-24-8 hours worked per day
- The Fire Suppression Aids are paid overtime for all hours worked over 40 hours in a week. They are also paid for the entire time they are assigned to an emergency incident: fire, flood, debris flow, earthquake, etc., even while resting or bedded down.
- Fire Suppression Aids can be recalled back to duty for augmented staffing to meet emergency needs and are compensated for those hours worked.
- Once an FSA is no longer required for an emergency, they are released from duty and no longer entitled to overtime pay, at which time they resume their normal work schedule.

If you have any questions or require additional information, please contact Chief Deputy John B. Tripp at (323) 881-6178.