

INFORMATION SERVICES DEPARTMENT



COUNTY OF SAN BERNARDINO
COUNTY ADMINISTRATIVE OFFICE

- ADMINISTRATION
 - APPLICATION DEVELOPMENT
 - CUSTOMER SERVICE
 - EMERGING TECHNOLOGIES
 - TECHNOLOGY OPERATIONS
 - NETWORK SERVICES
- 670 East Gilbert Street • San Bernardino, CA 92415-0915 • (909) 388-5500 • Fax (909) 388-5555
- 777 East Rialto Avenue • San Bernardino, CA 92415-0740 • (909) 387-2010 • Fax (909) 387-8859
- ~~1743 West Miro Way • Rialto, CA 92376 • (909) 356-3900 • Fax (909) 356-3915~~

LEYDEN L. HAHN
Chief Information Officer

DAVID ROGERS
Assistant Chief Information Officer

August 20, 2003

Marlene H. Dortch, Secretary
Office of the Secretary
Federal Communications Commission
445 12th Street, SW
Washington D.C. 20554

Dear Marlene H. Dortch, Secretary:

SUBJECT: WTB DOCKET NO. 02-378, REGION 5 - 700 MHZ REGIONAL PLAN

Please accept the Region 5, 700 MHz Regional Plan for approval by the Commission. This is the second submission of this plan. In a letter dated December 30, 2002 the Commission dismissed the plan for a number of reasons specified in the letter. This Planning Committee has revised the plan to attempt to address the concerns of the Commission.

Please contact me at the address listed in the plan if there are questions or concerns.

Sincerely,

David Buchanan
Chairman, Region 5

DGB

cc: Jeannie Benfaida

JOHN P. MICHAELSON
County Administrative Officer

ERIC HUSTON
JON D. MINKLE

Board of Supervisors
First District: GENE HANBERGER
Second District: FRED AGUIAR
Third District: JERRY EAVES
Fourth District: ...
Fifth District: ...

Third District
Fourth District

1	Regional Committee Positions.....	1
2	RPC Membership.....	1
3	Region Description	2
4	Notification Process	2
5	Regional Plan Administration.....	3
5.1	Operations of the Regional Plan Committee	3
5.2	Procedure for Requesting Spectrum Allotments.....	4
5.3	Procedure for Frequency Coordination.....	4
5.4	Adjacent Region Spectrum Allocation	5
5.5	Mexico Border issues.....	5
5.6	Dispute Resolution.....	5
6	Interoperability Channels.....	6
6.1	Introduction.....	6
6.2	Tactical Channels.....	6
6.3	Deployable Systems.....	7
6.4	Monitoring of Calling Channels	7
7	Interference Protection.....	7
8	Allocation of Narrowband “General Use” Spectrum.....	8
8.1	Low power Secondary Operations.....	8
8.2	Low power Channels	9
8.3	System Implementation	10
8.4	Priority for Receiving Spectrum Allocations.....	11
8.5	Priority Matrix	11
9	Coordination with Adjacent Regions.....	12
10	Spectrum utilization	12
11	Wideband Data.....	13

1 Regional Committee Positions

At the first regional plan meeting on September 2, 1999, David Buchanan was elected as Regional Chair. His contact information is below:

David Buchanan
County of San Bernardino
777 E. Rialto Ave.
San Bernardino, CA 92415-0740

Phone 909-387-3337
Fax 909-387-8859
Email dbuchanan@sbcountry.gov

At the third regional plan meeting on March 13, 2002 Garrett Mayer was elected Vice Chair of the Committee. His contact information is below:

Garrett Mayer
County of Los Angeles
1110 N. Eastern Ave.
Los Angeles, CA 90063

Phone 323-267-2751
Fax 323-881-1866
Email gmayer@co.la.ca.us

At the third regional plan meeting on April 16, 2003 Gary Poon was elected as Secretary of the Committee. His contact information is below:

Gary Poon
County of Los Angeles
1110 N. Eastern Ave.
Los Angeles, CA 90063

Phone 323-267-3004
Fax 323-262-4607
Email gpoon@co.la.ca.us

2 RPC Membership

Appendix A contains the membership list for Region 5. Membership is open to any interested party. Voting and operating procedures are described in Section 5 of this plan.

3 Region Description

Region 5 commonly referred to as Southern California, consists of 10 counties – San Louis Obispo, Santa Barbara, Kern, Ventura, San Bernardino, Los Angeles, Orange, Riverside, San Diego, and Imperial.

The Southern California terrain is varied and rugged. Elevations range from 180 feet below sea level to over 10,000 feet above. Population is concentrated in the Los Angeles basin and surrounding areas and in San Diego and it's surrounding areas. Other areas of Southern California have small concentrated areas of population with vast areas of mountains and desert with very sparse population. The Los Angeles Basin including surrounding areas requires the majority of spectrum to support public safety services to the 15.6 million citizens.

All types of public safety agencies and services are located in this region. The majority of requests for voice spectrum were as follows.

The State of California's request for spectrum is to support a new statewide system that will integrate multiple state agencies on the system. The State is also designing the system to accommodate local agencies that wish to participate.

Several Counties in the region are requesting spectrum to expand and accommodate growth of existing 800 MHz trunked systems.

The State Emergency Medical Services Authority and American Medical Response (AMR) a large ambulance service provider requested spectrum for new emergency medical systems.

Another category of requests was from a few cities in the Los Angeles basin area to satisfy long unmet needs.

4 Notification Process

The First Regional Plan Meeting was held on September 2, 1999. Notices were sent 60 days or more prior to the meeting, by mail, to FEMA Region 9, APCO, FCCA, IMSA, ASHTO and the FCC. The meeting was advertised in the APCO Magazine (August 1999) and the CPRA (the local APCO chapter) News Letter (July 1999 edition). The FCC did not issue a Public Notice of the meeting. The California State Office of Emergency Services sent representatives to the meetings and they represent National Security and Emergency Preparedness at the state level and also coordinate with local emergency preparedness offices. The convener, David Buchanan also contacted several agencies via email that expressed interest in the planning process. The CPRA Commlink¹ is sent monthly to nearly all public safety agencies and is considered the primary notification method.

¹ Attached is a representative membership list for CPRA. As with any organization the membership changes somewhat over time. The membership over time still represents the greatest number of public safety agencies in Southern California that the Committee is aware of.

The second meeting was held on June 21, 2000. The FCC did issue a Public notice for this meeting. The meeting was again advertised in the CPRA CommLink . During the meeting an opportunity was given for anyone not at the first meeting to object and ask for a revote on decisions made. No one came forward to object.

As the primary purpose of the planning effort is to allocate spectrum to public safety agencies needing additional spectrum, the Committee made special efforts to allow agencies to come forward and demonstrate a need for additional spectrum. A filing window for requests was open from the first meeting until January 1, 2001 and published in the August through December 2000 issues of the CPRA Newsletter. This was advertised at CPRA monthly Meetings and in the CPRA Commlink. The local APCO frequency advisor Gary Gray, personally contacted several agencies he knew of that had unfilled needs that were long standing.

The Commission in a letter dated December 30, 2002 dismissed this plan. The Commission among other things, asked for a better outreach to Indian Tribes. To address this concern the Committee held a 4th meeting on April 16 2003. Letters were sent to all Tribes that could be identified by an Internet search. A list of Tribes and copy of the letter is attached in the appendix of this plan. A FCC public notice of this meeting was issued and Notice published in the February 2003 issue of the CPRA Newsletter and also posted at the CPRAA WEB Site www.cpra.org .

All meeting notices, minutes and members of the committees are shown in the appendixes of this plan.

5 Regional Plan Administration

5.1 Operations of the Regional Plan Committee

This committee will use Robert’s Rules of Order to conduct meetings. All decisions will be by clear consensus vote with each Public Safety Agency² having one vote. The meetings are open to all persons and a public input time is given for anyone to express a viewpoint or to have input to the planning.

Workgroups may be formed as needed to work on specific issues. For the initial planning three workgroups were formed – writing group, spectrum planning group and operations group. Workgroups are intended to work on details of specific issues and make recommendations to the full committee. Any changes to the Regional plan must be voted and approved by the full Regional Plan Committee. Workgroups are open to any who want to participate. The Chair of the Regional Plan Committee appoints the Chair for each workgroup.

A minimum of one meeting per year will be held of the full committee. This will be announced and advertised 90 days in advance by the Committee Chair. Normal time for this meeting will be in January each year.

Beginning two years after Federal Communications Commission approval of this Regional Plan, the Chair shall call a meeting of the Committee to elect a Chair,

² Agency is defined as a City, County, State EMS Authority and the State of California.

Vice Chair and Secretary to serve for two years. There is no limit to the number of terms that may be served.

If the Chair is unable to serve a complete term the Vice Chair will serve as Chair until the next election meeting. If both the Chair and Vice Chair are unable to serve their full terms one or the other should strive to call a special meeting of the Committee to elect replacements. If for some reason, neither the Chair nor the Vice Chair can call the special meeting; the State or any County within the region may call for a special meeting, giving at least 90 days notice, to elect replacements.

5.2 Procedure for Requesting Spectrum Allotments

The procedure for initial requests is stated in Section 4. After plan approval, agencies desiring a spectrum allotment shall submit a request to the Chair in writing indicating their need for spectrum. The requests will be considered, providing that harmful interference is not caused to existing users. The technical parameters to determine the extent of any possible interference are given in Section 7, of this Plan. Agencies will need to provide the Committee with a full justification for the additional spectrum. All requests will be considered on a first come first served basis. In the event that contending requests are received, in the same time frame Section 8.5 will be used to determine priority for allocation of spectrum.

For approval, the Chair will distribute the request to all other agencies with allotments in the plan for review. An agency may protest approval within 30 calendar days. Protests will only be considered if an agency or the Chair can show harmful interference is likely based on the input submitted by the agency requesting the new allotment or the allotment does not conform to plan criteria. If the parties cannot resolve the issues and so inform the Chair within 14 calendar days then a full Committee meeting will be scheduled to consider and vote on the protest. Absent a protest, the allotment will be approved by the Chair and submitted to the FCC as a plan amendment.

5.3 Procedure for Frequency Coordination

Before applicants submit an application to one of the FCC recognized frequency coordinators, the application must be reviewed at a frequency meeting of the Regional Planning Committee. The Committee will review the application to ensure it complies with all elements of the Regional Plan. This will NOT be a review to ensure the application form meets FCC requirements for filing.

The applicants must submit a copy of the FCC application and supporting documents to the Regional Plan Chair. An interference prediction map must be included in the documentation. TIA/EIA TSB88-A guidelines will be used to produce the interference map. The map must show all interference predicted using TSB88-A guidelines. Any agency with co-channel or adjacent channel allotments may request field tests of signal levels to verify interference signal levels. Agencies must be prepared to conduct these field tests if a request is made. All agencies must meet the coverage criteria of Section 7.

The frequency meetings will be held as needed to review applications but normally concurrent with the California Public-Safety Radio Association (CPRA- the Southern California Chapter of APCO) monthly meeting. After the regular CPRA meeting, the 700 MHz Regional Plan Frequency meeting may be convened. The CPRA meetings are normally attended by many of the public safety agencies in Southern California. Notification of frequency meetings will be placed in the CPRA CommLink and will be available to non-members at the CPRA WEB site (www.cpra.org). Membership in APCO or CPRA is not required to participate in this frequency coordination meetings and the collocation of meetings is solely for the convenience of the Regional Plan Members.

5.4 Adjacent Region Spectrum Allocation

Region 5 shares borders with Arizona, Nevada, and Northern California. Region 5 has a small population density along the Nevada and Arizona borders. Region 5 will coordinate channel allocations with all bordering regions and the State of California for those channels established by planning as statewide use.

Region 5 will provide data to the National Public Safety Telecommunications Council (NPSTC) Pre-coordination Data Base to assist with adjacent region coordination.

5.5 Mexico Border issues

Region 5 shares a border with Mexico. The Counties of Imperial and San Diego are impacted by any border spectrum agreements. State of California spectrum use is also impacted in those counties. Region 5 requests input to the FCC for any spectrum sharing agreements with Mexico. Any agreement that impacts allotments to Imperial County and San Diego County/City will impact the entire allotment plan for Region 5. Region 5 is ready to help the FCC in any way in working out spectrum sharing agreements with Mexico with minimum impact to Region 5. Agencies located in the Border area with Mexico should note the following conditions. Public safety licenses are granted subject to the conditions as set forth in 47 C.F.R. § 90.533. Public safety transmitters operating within 120 km or 75 miles of the Mexican border must accept any interference that may be caused by operations of UHF television broadcast transmitters in Mexico and that conditions may be added during the term of the license if required by the terms of the international agreements between the United States and the government of Mexico, as applicable, regarding the non-broadcast use of the 764-776 MHz and 794-806 MHz bands.

5.6 Dispute Resolution

In the event an agency disputes the implementation of this plan after FCC approval, the agency must notify the Chair of the dispute in writing. This section does not apply to protests over new spectrum allotments (see Section 5.2). The Chair will attempt to resolve the dispute on an informal basis. If a party to the dispute

employs the Chair, then the Vice Chair will attempt resolution. In such cases, the Chair shall be deemed to have a conflict of interest and will be precluded from voting on such matters. If after 30 days the dispute is not resolved, the Chair (or Vice Chair) will appoint an ad-hoc Dispute Resolution Committee. The committee shall be comprised of a member from the State of California and members selected from representatives of the counties in the region, the City of Los Angeles or the City of San Diego. No member selected may be from an agency involved in the dispute. That committee will select a Chair to head the committee. The Regional Plan Chair (or Vice Chair) will represent the Region in presentations to the Dispute Resolution Committee. The Committee will hear input from the disputing agency, any effected agencies and the Region Chair. The Committee will then meet in executive session to prepare a recommendation to resolve the dispute. Should this recommendation not be acceptable to the disputing agency(ies), the dispute and all written documentation will be forwarded to the Federal Communications Commission for final resolution.

6 Interoperability Channels

6.1 Introduction

The ability for agencies to effectively respond to mutual aid requests directly depends on their ability to communicate with each other. Southern California is subject to many natural disasters and mutual aid is common among agencies. This Plan seeks to facilitate the communications necessary for effective mutual aid.

The State of California will administer the interoperability channels via a State Interoperability Executive Committee (SIEC) under National Coordination Committee's (NCC) guidelines. As the State is divided into two regions this will facilitate common operating procedures for both North and South. If the State is unable to form the SIEC and develop interoperability operating procedures then this committee will do so. This Plan also gives the following guidance to the SIEC to take into account the needs of Southern California.

6.2 Tactical Channels

This Region is unable to set aside, at this time, additional channels beyond those established by the FCC in their band allocations, for interoperability use. Because of the extensive mutual aid operations that can involve several mutual aid operations simultaneously, all mobile and portable units operating under this Plan should have all the interoperability channels both repeat and direct modes programmed into each unit. The radios must be programmed with the minimum number of channels called for in NCC guidelines or as the SIEC specifies. The channels display will be in accordance with the NCC guidelines that have common alphanumeric nomenclature to avoid any misinterpretation of use.

6.3 Deployable Systems

This Plan strongly supports use of deployable systems, both conventional and trunked. Deployable systems are prepackaged systems that can deploy by ground or air to an incident to provide additional coverage and capacity on interoperability channels. This will minimize the expense of installing extensive fixed infrastructure and recognizes the difficulty of providing complete coverage of the region due to environmental constraints.

Agencies should have conventional deployable systems capable of being tuned to any of the interoperability tactical channels. Those agencies that are part of a multi-agency trunked system and commonly provide mutual aid to each other are encouraged to have trunked deployable systems that operate on the tactical channels designated by the FCC for this use. The SIEC will develop the operational details for deploying these systems.

It is expected that the tactical channels set aside for trunked operation will be heavily used by deployable systems. Therefore, the tactical channels cannot be assigned to augment general use trunked systems.

6.4 Monitoring of Calling Channels

It is desired that the State of California take responsibility for monitoring the interoperability and calling channels. This would include assignments of channels to mutual aid incidents as required. The SIEC will develop operational guidelines for this function.

7 Interference Protection

The frequency allotment list is based on an assumption that the systems will be engineered on an interference-limited basis not a noise floor-limited basis. Agencies are expected to design their systems for maximum signal levels within their coverage area and minimum levels in the coverage area of other co-channel users. Coverage area is normally the geographical boundaries of the Agency(s) served plus a three-mile area beyond.

Systems should be designed for a minimum signal strength of 40 dB μ in the system coverage area while minimizing signal power out of the coverage area. TIA/EIA TSB88-A (or latest version) will be used to determine harmful interference assuming 40 dB μ , or greater, signal in all systems coverage areas. This may require patterned antennas and extra sites compared to a design that assumes noise limited coverage.

To maximize spectrum utilization, receivers of the highest quality must be used in systems. Given a choice of radios to choose from in a given technology family, agencies should use the units with the best specifications. This plan will not protect agencies from interference if their systems utilize low quality receivers.

8 Allocation of Narrowband “General Use” Spectrum

All agencies requesting spectrum during the initial filing window (see Section 4) were allotted channels excepting as noted in Section 8.4. Allotments were made in 4 channel (25 kHz) groups to allow for various digital technologies to be implemented. Requests for voice channels were allocated on the basis of one 6.25 kHz channel per one voice channel requested. For narrowband mobile data requests two 6.25 kHz channels were allocated for each mobile data channel requested. This was done to maximize spectrum efficiency and to meet the FCC goal of one voice channel per 6.25 kHz of spectrum. In a few cases this resulted in allocating one or two extra 6.25 kHz channels to maintain the 25 kHz grouping of channels.

The Spectrum Workgroup requested information via a series of five questions to each agency requesting spectrum. This information validated the need for spectrum and insured no duplicated requests involving multi-agency systems. Small agencies were encouraged to join multi-agency systems if possible.

8.1 Low power Secondary Operations

To facilitate portable operation by any licensee, and to provide channels for such operation without impacting the use of primary channels, certain low power secondary use will be permitted. Any public safety entity otherwise licensed to use one or more channels under this Plan may receive authorization to license any additional channel for secondary use, subject to the following criteria:

- All operation of units on such authorized channels will be considered secondary to other licensees on both co-channel and adjacent channels.
- No channels on, or adjacent to, those designated in the Plan for wide area operation and/or mutual aid use will be authorized.
- Channels will be authorized for use in specific areas only, such areas to be within the licensees authorized operational area.
- Maximum power will be limited to 6 watts ERP.
- Use aboard aircraft is prohibited.
- Applications for channels may be submitted to the Review and Revision Committee for consideration at any time and must be accompanied by a showing of need. The Committee may select and authorize licensing of these secondary use channels after consideration of potential interference to co-channel and adjacent channel allotments, allocations and licensees. Authorization may be granted for use of any suitable channel, without prior allotment or allocation to the requesting agency.
- In the event the channels authorized for low power secondary operation are needed by others during any window opening for reassignment, no protection will be afforded to the licensed secondary user, and they may be required to change frequencies or surrender licenses to prevent interference to primary use channels.

8.2 Low power Channels

The FCC in the 700 MHz band plan set aside channels 1 - 8 paired with 961 – 968 and 949 – 958 paired with 1909 – 1918 for low power use for on-scene incident response purposes using mobiles and portables subject to Commission-approved regional planning committee regional plans. Transmitter power must not exceed 2 watts (ERP).

Channels 9 –12 paired with 969 – 972 and 959 – 960 paired with 1919 – 1920 are licensed nationwide for itinerant operation. Transmitter power must not exceed 2 watts (ERP).

These channels may operate using analog operation. To facilitate analog modulation this plan will allow aggregation of two channels for 12.5 kHz bandwidth. On scene temporary base and mobile relay stations are allowed (to the extent FCC rules allow) with an antenna height limit of 6.1 meter (20 feet) above the ground. However, users are encouraged to operate in simplex mode whenever possible. This plan does not limit use to only analog operations, these channels are intended for use in a wide variety of applications that may require digital modulation types.

In its dialog leading up to CFR §90.531 allocating the twenty-four low power 6.25 kHz frequency pairs (of which eighteen fall under RPC jurisdiction)³, the Federal Communications Commission (FCC) suggested that there is a potential for multiple low power applications, and absent a compelling showing, a sharing approach be employed rather than making exclusive assignments for each specific application because low power operations can co-exist [in relatively close proximity] on the same frequencies with minimal potential for interference due to the 2 watt power restriction.

Whereas advantages exist in not making assignments, the reverse is also true. If, for example, firefighters operate on a specific frequency or set of frequencies in one area, there is some logic in replicating that template throughout the region for firefighter equipment. If there are no assignments, such a replication is unlikely.

In seeking the middle ground with positive attributes showing up both for assignments and no assignments, we recommend the following regarding assignments associated with the eighteen narrowband channels for which the RPC's have responsibility.

- Channel #'s 1-4 and 949-952 are set aside as *generic* channels for use by public safety agencies operating within Region 5, and the complementary channel #'s 961-964 and 1909-1912 are set aside as *generic* channels also for use by public

³ See paragraphs 35 through 39 in FCC's Third Memorandum Opinion and Order for WT Docket No. 96-86 adopted September 18, 2000.

safety agencies including GPS differential correction telemetry for channels 961-964 and 1909-1912 likewise operating within Region 5.

- Channel #'s 5-8 are designated as *Fire Protection* channels for licensing and exclusive use by the Fire Protection discipline, and the complementary channel #'s 965-968 are set aside as *Law Enforcement* channels also for licensing and exclusive use by the Law Enforcement discipline.
- Channel #'s 955-956 are set aside as *Fire Protection* channels for licensing and exclusive use by the Fire Protection discipline, and the complementary channel #'s 1915-1916 are set aside as *Law Enforcement* channels also for licensing and exclusive use by the Law Enforcement discipline.

Channel #'s 957-958 are set aside as *Fire Protection/Law Enforcement* channels for licensing and use by the Fire Protection and Law Enforcement disciplines, and the complementary channel #'s 1917-1918 are set aside as *Fire Protection/Law Enforcement*

Simplex operations may occur on either the base or mobile channels. Users are cautioned to coordinate on scene use among all agencies involved. Users should license multiple channels and be prepared to operate on alternate channels at any given operational area.

8.3 System Implementation

Most areas in Southern California will be precluded from immediately implementing systems due to protection requirements of existing television stations. These stations may not move until year 2006, or after, depending on the 85% market penetration of digital TV implementation.

Therefore this plan will not require agencies to implement systems using the 700 MHz spectrum allocated to them until TV station(s) requiring protection relocate to another TV channel. After that date, agencies must release a System RFP within one year and sign a contract with a vendor within one year of releasing the System RFP. For the State of California, implementation of general use channels shall be governed by FCC rule 90.529(b) and (c).

If an agency does not implement in the timeframes specified, that agency's allotment may be removed from the allotment list. An Agency may file a request with the Region Chair for an extension of time to implement. The request should include all details describing why the agency has not implemented and a new implementation schedule. The Committee Chair will advertise this request and set a date for the full committee to vote on the request. If no request for extension is received or the Committee votes not to extend implementation, the Committee

Chair will advertise this action and set a filing window to give other agencies a chance to request an allotment of that spectrum.

8.4 Priority for Receiving Spectrum Allocations

All agencies, with two exceptions, received spectrum allocations as requested. AMR requested 24 voice channels and the State of California Emergency Medical Services Authority (EMSA), asked for a general EMS allocation of 10 voice channels. These requests were combined into one EMS pool allocation for EMS use, to be administered by the State EMSA. This pool is for any EMS provider to use under EMSA guidelines. The other exception was for requests by several small cities in Los Angeles County for spectrum for police operations. This exception is explained below.

The cities of Arcadia, Azusa, Glendora, Maywood, Southgate, Bell, Vernon, and Downey all requested a small number of voice channels for police operations. The City and County of Los Angeles police radio systems are on UHF spectrum (450 to 512 MHz), as is most other cities in the Los Angeles basin. These systems have established mutual aid channels and procedures in place. The County of Los Angeles Sheriff is in the early stage of planning radio system upgrades. It is likely those upgrades will allow the Sheriff to host other agencies on their system. It would be more spectrum efficient and facilitate mutual aid if the above agencies joined the Sheriff's system, thus making it a multi-agency system. Also, the Sheriff should complete its upgrade before the 700 MHz spectrum will be available for use in that area, thus giving relief in a shorter time frame to those cities.

For those reasons this plan does not allocate spectrum to the above listed cities, but instead urges them and the Los Angeles Sheriff to come to agreement for multi-agency use of the Sheriff's system. In the event that no agreement can be reached between any or all of the parties, those cities will be allocated spectrum under this plan. Those allotments will be taken from the allotment provided the County of Los Angeles on a one-for-one channel basis.

8.5 Priority Matrix

In the event that future spectrum requests conflict and cannot all be accommodated, the following matrix will be used to determine priority for allotment. This matrix will only be used if two requests are received in the same time frame. Otherwise, the first come first served procedure of Section 5.2 will be used.

- Priority is given to users fundamentally involved with the protection of life and Property
- Priority is given to shared multi-agency systems. These systems can be either groups of separate departments within a large agency or groups of agencies operating together under a large blanket agency.

- Immediate documented funding must be available to construct the system using these 700 MHz frequencies.

This process, if required will be treated as a dispute and the procedures outlined in Section 5.6 using the above criteria will be used to allot the frequencies.

9 Coordination with Adjacent Regions

The adjacent Regions (Northern California, Nevada and Arizona) are not as far along in the planning process as Southern California. The Chair will send final draft copies of this plan to the conveners or Chair, as appropriate, to each adjacent region. Over half of the total General Use narrowband channels will be available to adjacent regions. Excepting the Las Vegas, Nevada, area, the border regions are sparsely populated and generally the NPSPAC 821/866 MHz band frequencies are not built out. Therefore, adjacent regions should be able to satisfy voice and narrowband data requests along their border areas with Region 5. If Nevada has problems satisfying requests in the Las Vegas area, this committee pledges to work with Nevada to resolve any issues.

10 Spectrum utilization

In the two high population density areas of Southern California, the Los Angeles/Orange County basin and San Diego, spectrum for public safety is chronically short to support all needs. Southern California is a leader in spectrum efficient use of public safety spectrum.

Before narrowband equipment was available, through research and testing by the County of San Bernardino, 12.5 kHz offset frequencies were used under wavier to geographically short space compared to normal co-channel spacing. This was implemented at 800 MHz and extended to 470 to 512 MHz by many other agencies under wavier of FCC rules. These efforts were the basis for spacing the NPSPAC channels every 12.5 kHz. The NPSPAC plan for Southern California also contains the strictest RF signal levels for reuse of any in the nation. Agencies are required to maintain 40 dB μ in their coverage area and have reduced signals to only 35 dB μ for adjacent 12.5 kHz channel and 20 dB μ for co-channel at the border with respective agencies. A case in point, this resulted in co-channel sharing between the County of San Bernardino and the City of Los Angeles, only 35 miles apart. Adjacent channel sharing between the County of Riverside and the County of Los Angeles, about 10 miles between borders is another example of efficient spectrum sharing. These are only two of many short spaced systems in use in Southern California.

With this plan the public safety providers are striving to utilize the spectrum as efficiently as possible. The requests for voice and narrowband data totaled 880 channels. To satisfy this need the spectrum workgroup examined the requests,

along with additional information requested of all agencies, to identify any duplicate requests from multi-agency systems, or any requests that were considered unreasonable to satisfy real needs over the next 15 years.

From this, the workgroup found that some Los Angeles County Cities would be best served by joining the Los Angeles County Sheriff's UHF system. The Committee will work with all parties to accomplish this. In the event that the Sheriff cannot accommodate the agencies then their needs will be met by reducing the County of Los Angeles allotment as required.

The spectrum workgroup also recommended that allotments be made on the basis of one 6.25 kHz channel for each voice channel request and two 6.25 kHz channels for each narrowband data channel request. This recommendation is approved by the full Committee and is part of this plan. This allows for the full agency needs to be met and the committee believes also conforms to the FCC intent to require use of technology that yields one voice path for each 6.25 kHz of spectrum.

Due to the existing TV assignments and HDTV assignments, most of Southern California cannot use this spectrum until the HDTV implementation is completed. This may be sooner or later than 2006. Given this uncertainty, this plan does not limit an agency from initially implementing (if it conforms to FCC rules) a technology that yields less than one voice channel per 6.25 kHz channel or aggregating narrowband data into 25 kHz blocks. The agencies are on notice that they will not receive additional allotments due to using technology that yields less than one voice channel per 6.25 kHz of spectrum or narrowband data of less than 19.2 kbps per 12.5 kHz of spectrum.

11 Wideband Data

The committee received numerous requests for the wideband data channels. The requests were for bandwidths of 50, 100, and 150 kHz, with the majority for 150 kHz bandwidth. The requests totaled 827, 50 kHz equivalent channels. This compares to only forty-eight (48), 50 kHz channels available in the General use allocation.

The workgroups encountered difficulty determining proper loading criteria to use and appropriate applications for these channels. The committee Chair at the May, 2001 NCC meeting requested help from the NCC in determining these standards. Also, TIA has not completed work on the interoperability standard. Knowledge of the throughput and other technical details of the interoperability standard would assist this committee in allocating the wideband channels.

In consideration of these factors, the committee is not including any allocations, interoperability recommendations or implementation criteria at this time for the wideband data channels. The committee will await input from the NCC, conduct

it's own research on the above issues and monitor TIA progress on standards before taking any action on wideband data channels. As soon as the committee has sufficient knowledge, an amended plan addressing the wideband data will be submitted to the FCC for approval.

CHAN #	SOUTHERN CALIFORNIA REGIONAL PLANNING COMMITTEE--FREQUENCY ALLOCATION PLAN BASE FREQUENCY (MHz)	USER	USER	USER	USER	
1	764.003125	LOW POWER	BASE - LOCAL PUBLIC SAFETY	MOBILE - GPS / TELEMETRY		
2	764.009375	LOW POWER	BASE - LOCAL PUBLIC SAFETY	MOBILE - GPS / TELEMETRY		
3	764.015625	LOW POWER	BASE - LOCAL PUBLIC SAFETY	MOBILE - GPS / TELEMETRY		
4	764.021875	LOW POWER	BASE - LOCAL PUBLIC SAFETY	MOBILE - GPS / TELEMETRY		
5	764.028125	LOW POWER	BASE - FIRE	MOBILE - LAW	* BASE CHANNELS REFER TO DOWNLINK HALF OF PAIR. * MOBILE CHANNELS REFER TO UPLINK HALF OF PAIR. ALL OPERATIONS IN THIS PART OF BAND ARE MOBILE APPLICATIONS	
6	764.034375	LOW POWER	BASE - FIRE	MOBILE - LAW		
7	764.040625	LOW POWER	BASE - FIRE	MOBILE - LAW		
8	764.046875	LOW POWER	BASE - FIRE	MOBILE - LAW		
9	764.053125	LOW POWER	NATIONAL	NATIONAL		
10	764.059375	LOW POWER	NATIONAL	NATIONAL		
11	764.065625	LOW POWER	NATIONAL	NATIONAL		
12	764.071875	LOW POWER	NATIONAL	NATIONAL		
13	764.078125	LONG BEACH TRANSIT				
14	764.084375	LONG BEACH TRANSIT				
15	764.090625	LONG BEACH TRANSIT				
16	764.096875	LONG BEACH TRANSIT				
17	764.103125	LONG BEACH TRANSIT				
18	764.109375	LONG BEACH TRANSIT				
19	764.115625	LONG BEACH TRANSIT				
20	764.121875	LONG BEACH TRANSIT				
21	764.128125	RESERVE				
22	764.134375	RESERVE				
23	764.140625	INTEROPERABILITY				
24	764.146875	INTEROPERABILITY				
25	764.153125	STATE OF CALIFORNIA				
26	764.159375	STATE OF CALIFORNIA				
27	764.165625	STATE OF CALIFORNIA				
28	764.171875	STATE OF CALIFORNIA				
29	764.178125	STATE OF CALIFORNIA				
30	764.184375	STATE OF CALIFORNIA				
31	764.190625	STATE OF CALIFORNIA				
32	764.196875	STATE OF CALIFORNIA				
33	764.203125	STATE OF CALIFORNIA				
34	764.209375	STATE OF CALIFORNIA				
35	764.215625	STATE OF CALIFORNIA				
36	764.221875	STATE OF CALIFORNIA				
37	764.228125	RESERVE				
38	764.234375	RESERVE				
39	764.240625	INTEROPERABILITY				
40	764.246875	INTEROPERABILITY				
41	764.253125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
42	764.259375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
43	764.265625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
44	764.271875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
45	764.278125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
46	764.284375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
47	764.290625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
48	764.296875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
49	764.303125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
50	764.309375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
51	764.315625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
52	764.321875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
53	764.328125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
54	764.334375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
55	764.340625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
56	764.346875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
57	764.353125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
58	764.359375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
59	764.365625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
60	764.371875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO			
61	764.378125	RESERVE				
62	764.384375	RESERVE				
63	764.390625	INTEROPERABILITY				
64	764.396875	INTEROPERABILITY				
65	764.403125	STATE OF CALIFORNIA				
66	764.409375	STATE OF CALIFORNIA				
67	764.415625	STATE OF CALIFORNIA				
68	764.421875	STATE OF CALIFORNIA				
69	764.428125	STATE OF CALIFORNIA				
70	764.434375	STATE OF CALIFORNIA				
71	764.440625	STATE OF CALIFORNIA				
72	764.446875	STATE OF CALIFORNIA				
73	764.453125	STATE OF CALIFORNIA				
74	764.459375	STATE OF CALIFORNIA				
75	764.465625	STATE OF CALIFORNIA				
76	764.471875	STATE OF CALIFORNIA				
77	764.478125	RESERVE				

SOUTHERN CALIFORNIA REGIONAL PLANNING COMMITTEE--FREQUENCY ALLOCATION PLAN					
CHAN #	BASE FREQUENCY (MHz)	USER	USER	USER	USER
78	764.484375	RESERVE			
79	764.490625	INTEROPERABILITY			
80	764.496875	INTEROPERABILITY			
81	764.503125	COUNTY OF ORANGE	VENTURA COUNTY	CITY OF POMONA	
82	764.509375	COUNTY OF ORANGE	VENTURA COUNTY	CITY OF POMONA	
83	764.515625	COUNTY OF ORANGE	VENTURA COUNTY	CITY OF POMONA	
84	764.521875	COUNTY OF ORANGE	VENTURA COUNTY	CITY OF POMONA	
85	764.528125	COUNTY OF ORANGE	VENTURA COUNTY	CITY OF POMONA	
86	764.534375	COUNTY OF ORANGE	VENTURA COUNTY		
87	764.540625	COUNTY OF ORANGE	VENTURA COUNTY		
88	764.546875	COUNTY OF ORANGE	VENTURA COUNTY		
89	764.553125	COUNTY OF ORANGE	VENTURA COUNTY		
90	764.559375	COUNTY OF ORANGE	VENTURA COUNTY		
91	764.565625	COUNTY OF ORANGE	VENTURA COUNTY		
92	764.571875	COUNTY OF ORANGE	VENTURA COUNTY		
93	764.578125	COUNTY OF ORANGE	SAN LUIS OBISPO COUNTY		
94	764.584375	COUNTY OF ORANGE	SAN LUIS OBISPO COUNTY		
95	764.590625	COUNTY OF ORANGE	SAN LUIS OBISPO COUNTY		
96	764.596875	COUNTY OF ORANGE	SAN LUIS OBISPO COUNTY		
97	764.603125	COUNTY OF ORANGE	SAN LUIS OBISPO COUNTY		
98	764.609375	COUNTY OF ORANGE	SAN LUIS OBISPO COUNTY		
99	764.615625	COUNTY OF ORANGE	SAN LUIS OBISPO COUNTY		
100	764.621875	COUNTY OF ORANGE	SAN LUIS OBISPO COUNTY		
101	764.628125	RESERVE			
102	764.634375	RESERVE			
103	764.640625	INTEROPERABILITY			
104	764.646875	INTEROPERABILITY			
105	764.653125	STATE OF CALIFORNIA			
106	764.659375	STATE OF CALIFORNIA			
107	764.665625	STATE OF CALIFORNIA			
108	764.671875	STATE OF CALIFORNIA			
109	764.678125	STATE OF CALIFORNIA			
110	764.684375	STATE OF CALIFORNIA			
111	764.690625	STATE OF CALIFORNIA			
112	764.696875	STATE OF CALIFORNIA			
113	764.703125	STATE OF CALIFORNIA			
114	764.709375	STATE OF CALIFORNIA			
115	764.715625	STATE OF CALIFORNIA			
116	764.721875	STATE OF CALIFORNIA			
117	764.728125	RESERVE			
118	764.734375	RESERVE			
119	764.740625	INTEROPERABILITY			
120	764.746875	INTEROPERABILITY			
121	764.753125	CITY OF LONG BEACH	CITY OF SAN DIEGO		
122	764.759375	CITY OF LONG BEACH	CITY OF SAN DIEGO		
123	764.765625	CITY OF LONG BEACH	CITY OF SAN DIEGO		
124	764.771875	CITY OF LONG BEACH	CITY OF SAN DIEGO		
125	764.778125	CITY OF LONG BEACH	CITY OF SAN DIEGO		
126	764.784375	CITY OF LONG BEACH	CITY OF SAN DIEGO		
127	764.790625	CITY OF LONG BEACH	CITY OF SAN DIEGO		
128	764.796875	CITY OF LONG BEACH	CITY OF SAN DIEGO		
129	764.803125	CITY OF LONG BEACH	CITY OF SAN DIEGO		
130	764.809375	CITY OF LONG BEACH	CITY OF SAN DIEGO		
131	764.815625	CITY OF LONG BEACH	CITY OF SAN DIEGO		
132	764.821875	CITY OF LONG BEACH	CITY OF SAN DIEGO		
133	764.828125	CITY OF LONG BEACH	CITY OF SAN DIEGO		
134	764.834375	CITY OF LONG BEACH	CITY OF SAN DIEGO		
135	764.840625	CITY OF LONG BEACH	CITY OF SAN DIEGO		
136	764.846875	CITY OF LONG BEACH	CITY OF SAN DIEGO		
137	764.853125	CITY OF LONG BEACH	CITY OF SAN DIEGO		
138	764.859375	CITY OF LONG BEACH	CITY OF SAN DIEGO		
139	764.865625	CITY OF LONG BEACH	CITY OF SAN DIEGO		
140	764.871875	CITY OF LONG BEACH	CITY OF SAN DIEGO		
141	764.878125	RESERVE			
142	764.884375	RESERVE			
143	764.890625	INTEROPERABILITY			
144	764.896875	INTEROPERABILITY			
145	764.903125	STATE OF CALIFORNIA			
146	764.909375	STATE OF CALIFORNIA			
147	764.915625	STATE OF CALIFORNIA			
148	764.921875	STATE OF CALIFORNIA			
149	764.928125	STATE OF CALIFORNIA			
150	764.934375	STATE OF CALIFORNIA			
151	764.940625	STATE OF CALIFORNIA			
152	764.946875	STATE OF CALIFORNIA			
153	764.953125	STATE OF CALIFORNIA			
154	764.959375	STATE OF CALIFORNIA			

SOUTHERN CALIFORNIA REGIONAL PLANNING COMMITTEE--FREQUENCY ALLOCATION PLAN					
CHAN #	BASE FREQUENCY (MHz)	USER	USER	USER	USER
155	764.965625	STATE OF CALIFORNIA			
156	764.971875	STATE OF CALIFORNIA			
157	764.978125	RESERVE			
158	764.984375	RESERVE			
159	764.990625	INTEROPERABILITY			
160	764.996875	INTEROPERABILITY			
161	765.003125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
162	765.009375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
163	765.015625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
164	765.021875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
165	765.028125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
166	765.034375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
167	765.040625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
168	765.046875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
169	765.053125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
170	765.059375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
171	765.065625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
172	765.071875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
173	765.078125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
174	765.084375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
175	765.090625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
176	765.096875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
177	765.103125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
178	765.109375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
179	765.115625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
180	765.121875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
181	765.128125	RESERVE			
182	765.134375	RESERVE			
183	765.140625	INTEROPERABILITY			
184	765.146875	INTEROPERABILITY			
185	765.153125	STATE OF CALIFORNIA			
186	765.159375	STATE OF CALIFORNIA			
187	765.165625	STATE OF CALIFORNIA			
188	765.171875	STATE OF CALIFORNIA			
189	765.178125	STATE OF CALIFORNIA			
190	765.184375	STATE OF CALIFORNIA			
191	765.190625	STATE OF CALIFORNIA			
192	765.196875	STATE OF CALIFORNIA			
193	765.203125	STATE OF CALIFORNIA			
194	765.209375	STATE OF CALIFORNIA			
195	765.215625	STATE OF CALIFORNIA			
196	765.221875	STATE OF CALIFORNIA			
197	765.228125	RESERVE			
198	765.234375	RESERVE			
199	765.240625	INTEROPERABILITY			
200	765.246875	INTEROPERABILITY			
201	765.253125	COUNTY OF ORANGE	CITY OF SIMI VALLEY		
202	765.259375	COUNTY OF ORANGE	CITY OF SIMI VALLEY		
203	765.265625	COUNTY OF ORANGE	CITY OF SIMI VALLEY		
204	765.271875	COUNTY OF ORANGE	CITY OF SIMI VALLEY		
205	765.278125	COUNTY OF ORANGE	CITY OF SIMI VALLEY		
206	765.284375	COUNTY OF ORANGE			
207	765.290625	COUNTY OF ORANGE			
208	765.296875	COUNTY OF ORANGE			
209	765.303125	COUNTY OF ORANGE			
210	765.309375	COUNTY OF ORANGE			
211	765.315625	COUNTY OF ORANGE			
212	765.321875	COUNTY OF ORANGE			
213	765.328125	COUNTY OF ORANGE			
214	765.334375	COUNTY OF ORANGE			
215	765.340625	COUNTY OF ORANGE			
216	765.346875	COUNTY OF ORANGE			
217	765.353125	COUNTY OF ORANGE			
218	765.359375	COUNTY OF ORANGE			
219	765.365625	COUNTY OF ORANGE			
220	765.371875	COUNTY OF ORANGE			
221	765.378125	RESERVE			
222	765.384375	RESERVE			
223	765.390625	INTEROPERABILITY			
224	765.396875	INTEROPERABILITY			
225	765.403125	STATE OF CALIFORNIA			
226	765.409375	STATE OF CALIFORNIA			
227	765.415625	STATE OF CALIFORNIA			
228	765.421875	STATE OF CALIFORNIA			
229	765.428125	STATE OF CALIFORNIA			
230	765.434375	STATE OF CALIFORNIA			
231	765.440625	STATE OF CALIFORNIA			

SOUTHERN CALIFORNIA REGIONAL PLANNING COMMITTEE--FREQUENCY ALLOCATION PLAN					
CHAN #	BASE FREQUENCY (MHz)	USER	USER	USER	USER
232	765.446875	STATE OF CALIFORNIA			
233	765.453125	STATE OF CALIFORNIA			
234	765.459375	STATE OF CALIFORNIA			
235	765.465625	STATE OF CALIFORNIA			
236	765.471875	STATE OF CALIFORNIA			
237	765.478125	RESERVE			
238	765.484375	RESERVE			
239	765.490625	INTEROPERABILITY			
240	765.496875	INTEROPERABILITY			
241	765.503125	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
242	765.509375	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
243	765.515625	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
244	765.521875	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
245	765.528125	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
246	765.534375	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
247	765.540625	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
248	765.546875	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
249	765.553125	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
250	765.559375	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
251	765.565625	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
252	765.571875	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
253	765.578125	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
254	765.584375	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
255	765.590625	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
256	765.596875	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
257	765.603125	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
258	765.609375	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
259	765.615625	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
260	765.621875	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
261	765.628125	RESERVE			
262	765.634375	RESERVE			
263	765.640625	INTEROPERABILITY			
264	765.646875	INTEROPERABILITY			
265	765.653125	STATE OF CALIFORNIA			
266	765.659375	STATE OF CALIFORNIA			
267	765.665625	STATE OF CALIFORNIA			
268	765.671875	STATE OF CALIFORNIA			
269	765.678125	STATE OF CALIFORNIA			
270	765.684375	STATE OF CALIFORNIA			
271	765.690625	STATE OF CALIFORNIA			
272	765.696875	STATE OF CALIFORNIA			
273	765.703125	STATE OF CALIFORNIA			
274	765.709375	STATE OF CALIFORNIA			
275	765.715625	STATE OF CALIFORNIA			
276	765.721875	STATE OF CALIFORNIA			
277	765.728125	RESERVE			
278	765.734375	RESERVE			
279	765.740625	INTEROPERABILITY			
280	765.746875	INTEROPERABILITY			
281	765.753125	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
282	765.759375	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
283	765.765625	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
284	765.771875	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
285	765.778125	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
286	765.784375	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
287	765.790625	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
288	765.796875	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
289	765.803125	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
290	765.809375	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
291	765.815625	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
292	765.821875	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
293	765.828125	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
294	765.834375	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
295	765.840625	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
296	765.846875	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
297	765.853125	COUNTY OF ORANGE	COUNTY OF IMPERIAL	CITY OF SIMI VALLEY	
298	765.859375	COUNTY OF ORANGE	COUNTY OF IMPERIAL	CITY OF SIMI VALLEY	
299	765.865625	COUNTY OF ORANGE	COUNTY OF IMPERIAL	CITY OF SIMI VALLEY	
300	765.871875	COUNTY OF ORANGE	COUNTY OF IMPERIAL	CITY OF SIMI VALLEY	
301	765.878125	RESERVE			
302	765.884375	RESERVE			
303	765.890625	INTEROPERABILITY			
304	765.896875	INTEROPERABILITY			
305	765.903125	STATE OF CALIFORNIA			
306	765.909375	STATE OF CALIFORNIA			
307	765.915625	STATE OF CALIFORNIA			
308	765.921875	STATE OF CALIFORNIA			

CHAN #	SOUTHERN CALIFORNIA REGIONAL PLANNING COMMITTEE--FREQUENCY ALLOCATION PLAN BASE FREQUENCY (MHz)	USER	USER	USER	USER
309	765.928125	STATE OF CALIFORNIA			
310	765.934375	STATE OF CALIFORNIA			
311	765.940625	STATE OF CALIFORNIA			
312	765.946875	STATE OF CALIFORNIA			
313	765.953125	STATE OF CALIFORNIA			
314	765.959375	STATE OF CALIFORNIA			
315	765.965625	STATE OF CALIFORNIA			
316	765.971875	STATE OF CALIFORNIA			
317	765.978125	RESERVE			
318	765.984375	RESERVE			
319	765.990625	INTEROPERABILITY			
320	765.996875	INTEROPERABILITY			
321	766.003125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
322	766.009375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
323	766.015625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
324	766.021875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
325	766.028125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
326	766.034375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
327	766.040625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
328	766.046875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
329	766.053125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
330	766.059375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
331	766.065625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
332	766.071875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
333	766.078125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
334	766.084375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
335	766.090625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
336	766.096875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
337	766.103125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
338	766.109375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
339	766.115625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
340	766.121875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
341	766.128125	STATE OF CALIFORNIA			
342	766.134375	STATE OF CALIFORNIA			
343	766.140625	STATE OF CALIFORNIA			
344	766.146875	STATE OF CALIFORNIA			
345	766.153125	STATE OF CALIFORNIA			
346	766.159375	STATE OF CALIFORNIA			
347	766.165625	STATE OF CALIFORNIA			
348	766.171875	STATE OF CALIFORNIA			
349	766.178125	STATE OF CALIFORNIA			
350	766.184375	STATE OF CALIFORNIA			
351	766.190625	STATE OF CALIFORNIA			
352	766.196875	STATE OF CALIFORNIA			
353	766.203125	STATE OF CALIFORNIA			
354	766.209375	STATE OF CALIFORNIA			
355	766.215625	STATE OF CALIFORNIA			
356	766.221875	STATE OF CALIFORNIA			
357	766.228125	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
358	766.234375	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
359	766.240625	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
360	766.246875	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
361	766.253125	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
362	766.259375	COUNTY OF ORANGE	COUNTY OF IMPERIAL	CITY OF SIMI VALLEY	
363	766.265625	COUNTY OF ORANGE	COUNTY OF IMPERIAL	CITY OF SIMI VALLEY	
364	766.271875	COUNTY OF ORANGE	COUNTY OF IMPERIAL	CITY OF SIMI VALLEY	
365	766.278125	COUNTY OF ORANGE	COUNTY OF IMPERIAL	CITY OF SIMI VALLEY	
366	766.284375	COUNTY OF ORANGE	COUNTY OF IMPERIAL	CITY OF SIMI VALLEY	
367	766.290625	COUNTY OF ORANGE			
368	766.296875	COUNTY OF ORANGE			
369	766.303125	STATE OF CALIFORNIA EMS / AMR			
370	766.309375	STATE OF CALIFORNIA EMS / AMR			
371	766.315625	STATE OF CALIFORNIA EMS / AMR			
372	766.321875	STATE OF CALIFORNIA EMS / AMR			
373	766.328125	STATE OF CALIFORNIA EMS / AMR			
374	766.334375	STATE OF CALIFORNIA EMS / AMR			
375	766.340625	STATE OF CALIFORNIA EMS / AMR			
376	766.346875	STATE OF CALIFORNIA EMS / AMR			
377	766.353125	STATE OF CALIFORNIA EMS / AMR			
378	766.359375	STATE OF CALIFORNIA EMS / AMR			
379	766.365625	STATE OF CALIFORNIA EMS / AMR			
380	766.371875	STATE OF CALIFORNIA EMS / AMR			
381	766.378125	STATE OF CALIFORNIA			
382	766.384375	STATE OF CALIFORNIA			
383	766.390625	STATE OF CALIFORNIA			
384	766.396875	STATE OF CALIFORNIA			
385	766.403125	STATE OF CALIFORNIA			

SOUTHERN CALIFORNIA REGIONAL PLANNING COMMITTEE--FREQUENCY ALLOCATION PLAN					
CHAN #	BASE FREQUENCY (MHz)	USER	USER	USER	USER
386	766.409375	STATE OF CALIFORNIA			
387	766.415625	STATE OF CALIFORNIA			
388	766.421875	STATE OF CALIFORNIA			
389	766.428125	STATE OF CALIFORNIA			
390	766.434375	STATE OF CALIFORNIA			
391	766.440625	STATE OF CALIFORNIA			
392	766.446875	STATE OF CALIFORNIA			
393	766.453125	STATE OF CALIFORNIA			
394	766.459375	STATE OF CALIFORNIA			
395	766.465625	STATE OF CALIFORNIA			
396	766.471875	STATE OF CALIFORNIA			
397	766.478125	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
398	766.484375	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
399	766.490625	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
400	766.496875	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
401	766.503125	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
402	766.509375	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
403	766.515625	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
404	766.521875	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
405	766.528125	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
406	766.534375	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
407	766.540625	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
408	766.546875	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
409	766.553125	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
410	766.559375	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
411	766.565625	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
412	766.571875	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
413	766.578125	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
414	766.584375	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
415	766.590625	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
416	766.596875	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
417	766.603125	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
418	766.609375	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
419	766.615625	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
420	766.621875	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
421	766.628125	STATE OF CALIFORNIA			
422	766.634375	STATE OF CALIFORNIA			
423	766.640625	STATE OF CALIFORNIA			
424	766.646875	STATE OF CALIFORNIA			
425	766.653125	STATE OF CALIFORNIA			
426	766.659375	STATE OF CALIFORNIA			
427	766.665625	STATE OF CALIFORNIA			
428	766.671875	STATE OF CALIFORNIA			
429	766.678125	STATE OF CALIFORNIA			
430	766.684375	STATE OF CALIFORNIA			
431	766.690625	STATE OF CALIFORNIA			
432	766.696875	STATE OF CALIFORNIA			
433	766.703125	STATE OF CALIFORNIA			
434	766.709375	STATE OF CALIFORNIA			
435	766.715625	STATE OF CALIFORNIA			
436	766.721875	STATE OF CALIFORNIA			
437	766.728125	LA COUNTY MTA			
438	766.734375	LA COUNTY MTA			
439	766.740625	LA COUNTY MTA			
440	766.746875	LA COUNTY MTA			
441	766.753125	LA COUNTY MTA			
442	766.759375	LA COUNTY MTA			
443	766.765625	LA COUNTY MTA			
444	766.771875	LA COUNTY MTA			
445	766.778125	LA COUNTY MTA			
446	766.784375	LA COUNTY MTA			
447	766.790625	LA COUNTY MTA			
448	766.796875	LA COUNTY MTA			
449	766.803125	LA COUNTY MTA			
450	766.809375	LA COUNTY MTA			
451	766.815625	LA COUNTY MTA			
452	766.821875	LA COUNTY MTA			
453	766.828125	LA COUNTY MTA			
454	766.834375	LA COUNTY MTA			
455	766.840625	LA COUNTY MTA			
456	766.846875	LA COUNTY MTA			
457	766.853125	LA COUNTY MTA			
458	766.859375	LA COUNTY MTA			
459	766.865625	LA COUNTY MTA			
460	766.871875	LA COUNTY MTA			
461	766.878125	STATE OF CALIFORNIA			
462	766.884375	STATE OF CALIFORNIA			

SOUTHERN CALIFORNIA REGIONAL PLANNING COMMITTEE--FREQUENCY ALLOCATION PLAN					
CHAN #	BASE FREQUENCY (MHz)	USER	USER	USER	USER
463	766.890625	STATE OF CALIFORNIA			
464	766.896875	STATE OF CALIFORNIA			
465	766.903125	STATE OF CALIFORNIA			
466	766.909375	STATE OF CALIFORNIA			
467	766.915625	STATE OF CALIFORNIA			
468	766.921875	STATE OF CALIFORNIA			
469	766.928125	STATE OF CALIFORNIA			
470	766.934375	STATE OF CALIFORNIA			
471	766.940625	STATE OF CALIFORNIA			
472	766.946875	STATE OF CALIFORNIA			
473	766.953125	UCLA / UC			
474	766.959375	UCLA / UC			
475	766.965625	UCLA / UC			
476	766.971875	UCLA / UC			
477	766.978125	UCLA / UC			
478	766.984375	UCLA / UC			
479	766.990625	UCLA / UC			
480	766.996875	UCLA / UC			
481	773.003125	CSU			
482	773.009375	CSU			
483	773.015625	CSU			
484	773.021875	CSU			
485	773.028125	PALOS VERDES ESTATES			
486	773.034375	PALOS VERDES ESTATES			
487	773.040625	PALOS VERDES ESTATES			
488	773.046875	PALOS VERDES ESTATES			
489	773.053125	STATE OF CALIFORNIA			
490	773.059375	STATE OF CALIFORNIA			
491	773.065625	STATE OF CALIFORNIA			
492	773.071875	STATE OF CALIFORNIA			
493	773.078125	STATE OF CALIFORNIA			
494	773.084375	STATE OF CALIFORNIA			
495	773.090625	STATE OF CALIFORNIA			
496	773.096875	STATE OF CALIFORNIA			
497	773.103125	STATE OF CALIFORNIA			
498	773.109375	STATE OF CALIFORNIA			
499	773.115625	STATE OF CALIFORNIA			
500	773.121875	STATE OF CALIFORNIA			
501	773.128125	COUNTY OF RIVERSIDE	CITY OF SIMI VALLEY		
502	773.134375	COUNTY OF RIVERSIDE	CITY OF SIMI VALLEY		
503	773.140625	COUNTY OF RIVERSIDE	CITY OF SIMI VALLEY		
504	773.146875	COUNTY OF RIVERSIDE	CITY OF SIMI VALLEY		
505	773.153125	COUNTY OF RIVERSIDE	CITY OF POMONA		
506	773.159375	COUNTY OF RIVERSIDE	CITY OF POMONA		
507	773.165625	COUNTY OF RIVERSIDE	CITY OF POMONA		
508	773.171875	COUNTY OF RIVERSIDE	CITY OF POMONA		
509	773.178125	COUNTY OF RIVERSIDE	CITY OF POMONA		
510	773.184375	COUNTY OF RIVERSIDE			
511	773.190625	COUNTY OF RIVERSIDE			
512	773.196875	COUNTY OF RIVERSIDE			
513	773.203125	COUNTY OF RIVERSIDE			
514	773.209375	COUNTY OF RIVERSIDE			
515	773.215625	COUNTY OF RIVERSIDE			
516	773.221875	COUNTY OF RIVERSIDE			
517	773.228125	COUNTY OF RIVERSIDE			
518	773.234375	COUNTY OF RIVERSIDE			
519	773.240625	COUNTY OF RIVERSIDE			
520	773.246875	COUNTY OF RIVERSIDE			
521	773.253125	COUNTY OF RIVERSIDE			
522	773.259375	COUNTY OF RIVERSIDE			
523	773.265625	COUNTY OF RIVERSIDE			
524	773.271875	COUNTY OF RIVERSIDE			
525	773.278125	STATE OF CALIFORNIA			
526	773.284375	STATE OF CALIFORNIA			
527	773.290625	STATE OF CALIFORNIA			
528	773.296875	STATE OF CALIFORNIA			
529	773.303125	STATE OF CALIFORNIA			
530	773.309375	STATE OF CALIFORNIA			
531	773.315625	STATE OF CALIFORNIA			
532	773.321875	STATE OF CALIFORNIA			
533	773.328125	STATE OF CALIFORNIA			
534	773.334375	STATE OF CALIFORNIA			
535	773.340625	STATE OF CALIFORNIA			
536	773.346875	STATE OF CALIFORNIA			
537	773.353125	STATE OF CALIFORNIA			
538	773.359375	STATE OF CALIFORNIA			
539	773.365625	STATE OF CALIFORNIA			

SOUTHERN CALIFORNIA REGIONAL PLANNING COMMITTEE--FREQUENCY ALLOCATION PLAN					
CHAN #	BASE FREQUENCY (MHz)	USER	USER	USER	USER
540	773.371875	STATE OF CALIFORNIA			
541	773.378125	STATE OF CALIFORNIA EMS / AMR			
542	773.384375	STATE OF CALIFORNIA EMS / AMR			
543	773.390625	STATE OF CALIFORNIA EMS / AMR			
544	773.396875	STATE OF CALIFORNIA EMS / AMR			
545	773.403125	STATE OF CALIFORNIA EMS / AMR			
546	773.409375	STATE OF CALIFORNIA EMS / AMR			
547	773.415625	STATE OF CALIFORNIA EMS / AMR			
548	773.421875	STATE OF CALIFORNIA EMS / AMR			
549	773.428125	STATE OF CALIFORNIA EMS / AMR			
550	773.434375	STATE OF CALIFORNIA EMS / AMR			
551	773.440625	STATE OF CALIFORNIA EMS / AMR			
552	773.446875	STATE OF CALIFORNIA EMS / AMR			
553	773.453125	LA COUNTY MTA			
554	773.459375	LA COUNTY MTA			
555	773.465625	LA COUNTY MTA			
556	773.471875	LA COUNTY MTA			
557	773.478125	LA COUNTY MTA			
558	773.484375	LA COUNTY MTA			
559	773.490625	LA COUNTY MTA			
560	773.496875	LA COUNTY MTA			
561	773.503125	LA COUNTY MTA			
562	773.509375	LA COUNTY MTA			
563	773.515625	LA COUNTY MTA			
564	773.521875	LA COUNTY MTA			
565	773.528125	STATE OF CALIFORNIA			
566	773.534375	STATE OF CALIFORNIA			
567	773.540625	STATE OF CALIFORNIA			
568	773.546875	STATE OF CALIFORNIA			
569	773.553125	STATE OF CALIFORNIA			
570	773.559375	STATE OF CALIFORNIA			
571	773.565625	STATE OF CALIFORNIA			
572	773.571875	STATE OF CALIFORNIA			
573	773.578125	STATE OF CALIFORNIA			
574	773.584375	STATE OF CALIFORNIA			
575	773.590625	STATE OF CALIFORNIA			
576	773.596875	STATE OF CALIFORNIA			
577	773.603125	STATE OF CALIFORNIA			
578	773.609375	STATE OF CALIFORNIA			
579	773.615625	STATE OF CALIFORNIA			
580	773.621875	STATE OF CALIFORNIA			
581	773.628125	CITY OF LOS ANGELES			
582	773.634375	CITY OF LOS ANGELES			
583	773.640625	CITY OF LOS ANGELES			
584	773.646875	CITY OF LOS ANGELES			
585	773.653125	CITY OF LOS ANGELES			
586	773.659375	CITY OF LOS ANGELES			
587	773.665625	CITY OF LOS ANGELES			
588	773.671875	CITY OF LOS ANGELES			
589	773.678125	CITY OF LOS ANGELES			
590	773.684375	CITY OF LOS ANGELES	COUNTY OF RIVERSIDE		
591	773.690625	CITY OF LOS ANGELES	COUNTY OF RIVERSIDE		
592	773.696875	CITY OF LOS ANGELES	COUNTY OF RIVERSIDE		
593	773.703125	CITY OF LOS ANGELES	COUNTY OF RIVERSIDE		
594	773.709375	CITY OF LOS ANGELES	COUNTY OF RIVERSIDE		
595	773.715625	CITY OF LOS ANGELES	COUNTY OF RIVERSIDE		
596	773.721875	CITY OF LOS ANGELES	COUNTY OF RIVERSIDE		
597	773.728125	CITY OF LOS ANGELES	COUNTY OF RIVERSIDE		
598	773.734375	CITY OF LOS ANGELES	COUNTY OF RIVERSIDE		
599	773.740625	CITY OF LOS ANGELES	COUNTY OF RIVERSIDE		
600	773.746875	CITY OF LOS ANGELES	COUNTY OF RIVERSIDE		
601	773.753125	CITY OF LOS ANGELES	COUNTY OF RIVERSIDE		
602	773.759375	CITY OF LOS ANGELES	COUNTY OF RIVERSIDE		
603	773.765625	CITY OF LOS ANGELES	COUNTY OF RIVERSIDE		
604	773.771875	CITY OF LOS ANGELES	COUNTY OF RIVERSIDE		
605	773.778125	STATE OF CALIFORNIA			
606	773.784375	STATE OF CALIFORNIA			
607	773.790625	STATE OF CALIFORNIA			
608	773.796875	STATE OF CALIFORNIA			
609	773.803125	STATE OF CALIFORNIA			
610	773.809375	STATE OF CALIFORNIA			
611	773.815625	STATE OF CALIFORNIA			
612	773.821875	STATE OF CALIFORNIA			
613	773.828125	STATE OF CALIFORNIA			
614	773.834375	STATE OF CALIFORNIA			
615	773.840625	STATE OF CALIFORNIA			
616	773.846875	STATE OF CALIFORNIA			

CHAN #	SOUTHERN CALIFORNIA REGIONAL PLANNING COMMITTEE--FREQUENCY ALLOCATION PLAN BASE FREQUENCY (MHz)	USER	USER	USER	USER
617	773.853125	STATE OF CALIFORNIA			
618	773.859375	STATE OF CALIFORNIA			
619	773.865625	STATE OF CALIFORNIA			
620	773.871875	STATE OF CALIFORNIA			
621	773.878125	COUNTY OF ORANGE	KERN COUNTY	CITY OF SIMI VALLEY	
622	773.884375	COUNTY OF ORANGE	KERN COUNTY	CITY OF SIMI VALLEY	
623	773.890625	COUNTY OF ORANGE	KERN COUNTY	CITY OF SIMI VALLEY	
624	773.896875	COUNTY OF ORANGE	KERN COUNTY	CITY OF SIMI VALLEY	
625	773.903125	COUNTY OF ORANGE	KERN COUNTY		
626	773.909375	COUNTY OF ORANGE	KERN COUNTY		
627	773.915625	COUNTY OF ORANGE	KERN COUNTY		
628	773.921875	COUNTY OF ORANGE	KERN COUNTY		
629	773.928125	COUNTY OF ORANGE	KERN COUNTY		
630	773.934375	COUNTY OF ORANGE	KERN COUNTY		
631	773.940625	COUNTY OF ORANGE	KERN COUNTY		
632	773.946875	COUNTY OF ORANGE	KERN COUNTY		
633	773.953125	COUNTY OF ORANGE	SANTA BARBARA COUNTY		
634	773.959375	COUNTY OF ORANGE	SANTA BARBARA COUNTY		
635	773.965625	COUNTY OF ORANGE	SANTA BARBARA COUNTY		
636	773.971875	COUNTY OF ORANGE	SANTA BARBARA COUNTY		
637	773.978125	COUNTY OF ORANGE	SANTA BARBARA COUNTY		
638	773.984375	COUNTY OF ORANGE	SANTA BARBARA COUNTY		
639	773.990625	COUNTY OF ORANGE	SANTA BARBARA COUNTY		
640	773.996875	COUNTY OF ORANGE	SANTA BARBARA COUNTY		
641	774.003125	INTEROPERABILITY			
642	774.009375	INTEROPERABILITY			
643	774.015625	RESERVE			
644	774.021875	RESERVE			
645	774.028125	STATE OF CALIFORNIA			
646	774.034375	STATE OF CALIFORNIA			
647	774.040625	STATE OF CALIFORNIA			
648	774.046875	STATE OF CALIFORNIA			
649	774.053125	STATE OF CALIFORNIA			
650	774.059375	STATE OF CALIFORNIA			
651	774.065625	STATE OF CALIFORNIA			
652	774.071875	STATE OF CALIFORNIA			
653	774.078125	STATE OF CALIFORNIA			
654	774.084375	STATE OF CALIFORNIA			
655	774.090625	STATE OF CALIFORNIA			
656	774.096875	STATE OF CALIFORNIA			
657	774.103125	INTEROPERABILITY			
658	774.109375	INTEROPERABILITY			
659	774.115625	RESERVE			
660	774.121875	RESERVE			
661	774.128125	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
662	774.134375	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
663	774.140625	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
664	774.146875	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
665	774.153125	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
666	774.159375	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
667	774.165625	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
668	774.171875	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
669	774.178125	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
670	774.184375	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
671	774.190625	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
672	774.196875	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
673	774.203125	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
674	774.209375	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
675	774.215625	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
676	774.221875	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
677	774.228125	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
678	774.234375	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
679	774.240625	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
680	774.246875	COUNTY OF LOS ANGELES	CITY OF SAN DIEGO		
681	774.253125	INTEROPERABILITY			
682	774.259375	INTEROPERABILITY			
683	774.265625	RESERVE			
684	774.271875	RESERVE			
685	774.278125	STATE OF CALIFORNIA			
686	774.284375	STATE OF CALIFORNIA			
687	774.290625	STATE OF CALIFORNIA			
688	774.296875	STATE OF CALIFORNIA			
689	774.303125	STATE OF CALIFORNIA			
690	774.309375	STATE OF CALIFORNIA			
691	774.315625	STATE OF CALIFORNIA			
692	774.321875	STATE OF CALIFORNIA			
693	774.328125	STATE OF CALIFORNIA			

CHAN #	SOUTHERN CALIFORNIA REGIONAL PLANNING COMMITTEE--FREQUENCY ALLOCATION PLAN BASE FREQUENCY (MHz)	USER	USER	USER	USER
694	774.334375	STATE OF CALIFORNIA			
695	774.340625	STATE OF CALIFORNIA			
696	774.346875	STATE OF CALIFORNIA			
697	774.353125	INTEROPERABILITY			
698	774.359375	INTEROPERABILITY			
699	774.365625	RESERVE			
700	774.371875	RESERVE			
701	774.378125	COUNTY OF ORANGE	CITY OF VENTURA		
702	774.384375	COUNTY OF ORANGE	CITY OF VENTURA		
703	774.390625	COUNTY OF ORANGE	CITY OF VENTURA		
704	774.396875	COUNTY OF ORANGE	CITY OF VENTURA		
705	774.403125	COUNTY OF ORANGE	CITY OF VENTURA		
706	774.409375	COUNTY OF ORANGE	CITY OF VENTURA		
707	774.415625	COUNTY OF ORANGE	CITY OF VENTURA		
708	774.421875	COUNTY OF ORANGE	CITY OF VENTURA		
709	774.428125	COUNTY OF ORANGE	CITY OF VENTURA		
710	774.434375	COUNTY OF ORANGE	CITY OF VENTURA		
711	774.440625	COUNTY OF ORANGE	CITY OF VENTURA		
712	774.446875	COUNTY OF ORANGE	CITY OF VENTURA		
713	774.453125	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
714	774.459375	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
715	774.465625	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
716	774.471875	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
717	774.478125	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
718	774.484375	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
719	774.490625	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
720	774.496875	COUNTY OF ORANGE	COUNTY OF IMPERIAL		
721	774.503125	INTEROPERABILITY			
722	774.509375	INTEROPERABILITY			
723	774.515625	RESERVE			
724	774.521875	RESERVE			
725	774.528125	STATE OF CALIFORNIA			
726	774.534375	STATE OF CALIFORNIA			
727	774.540625	STATE OF CALIFORNIA			
728	774.546875	STATE OF CALIFORNIA			
729	774.553125	STATE OF CALIFORNIA			
730	774.559375	STATE OF CALIFORNIA			
731	774.565625	STATE OF CALIFORNIA			
732	774.571875	STATE OF CALIFORNIA			
733	774.578125	STATE OF CALIFORNIA			
734	774.584375	STATE OF CALIFORNIA			
735	774.590625	STATE OF CALIFORNIA			
736	774.596875	STATE OF CALIFORNIA			
737	774.603125	INTEROPERABILITY			
738	774.609375	INTEROPERABILITY			
739	774.615625	RESERVE			
740	774.621875	RESERVE			
741	774.628125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
742	774.634375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
743	774.640625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
744	774.646875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
745	774.653125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
746	774.659375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
747	774.665625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
748	774.671875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
749	774.678125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
750	774.684375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
751	774.690625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
752	774.696875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
753	774.703125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
754	774.709375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
755	774.715625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
756	774.721875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
757	774.728125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
758	774.734375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
759	774.740625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
760	774.746875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
761	774.753125	INTEROPERABILITY			
762	774.759375	INTEROPERABILITY			
763	774.765625	RESERVE			
764	774.771875	RESERVE			
765	774.778125	STATE OF CALIFORNIA			
766	774.784375	STATE OF CALIFORNIA			
767	774.790625	STATE OF CALIFORNIA			
768	774.796875	STATE OF CALIFORNIA			
769	774.803125	STATE OF CALIFORNIA			
770	774.809375	STATE OF CALIFORNIA			

SOUTHERN CALIFORNIA REGIONAL PLANNING COMMITTEE--FREQUENCY ALLOCATION PLAN					
CHAN #	BASE FREQUENCY (MHz)	USER	USER	USER	USER
771	774.815625	STATE OF CALIFORNIA			
772	774.821875	STATE OF CALIFORNIA			
773	774.828125	STATE OF CALIFORNIA			
774	774.834375	STATE OF CALIFORNIA			
775	774.840625	STATE OF CALIFORNIA			
776	774.846875	STATE OF CALIFORNIA			
777	774.853125	INTEROPERABILITY			
778	774.859375	INTEROPERABILITY			
779	774.865625	RESERVE			
780	774.871875	RESERVE			
781	774.878125	COUNTY OF RIVERSIDE	KERN COUNTY		
782	774.884375	COUNTY OF RIVERSIDE	KERN COUNTY		
783	774.890625	COUNTY OF RIVERSIDE	KERN COUNTY		
784	774.896875	COUNTY OF RIVERSIDE	KERN COUNTY		
785	774.903125	COUNTY OF RIVERSIDE	KERN COUNTY		
786	774.909375	COUNTY OF RIVERSIDE	KERN COUNTY		
787	774.915625	COUNTY OF RIVERSIDE	KERN COUNTY		
788	774.921875	COUNTY OF RIVERSIDE	KERN COUNTY		
789	774.928125	COUNTY OF RIVERSIDE	KERN COUNTY		
790	774.934375	COUNTY OF RIVERSIDE	KERN COUNTY		
791	774.940625	COUNTY OF RIVERSIDE	KERN COUNTY		
792	774.946875	COUNTY OF RIVERSIDE	KERN COUNTY		
793	774.953125	COUNTY OF RIVERSIDE	SANTA BARBARA COUNTY		
794	774.959375	COUNTY OF RIVERSIDE	SANTA BARBARA COUNTY		
795	774.965625	COUNTY OF RIVERSIDE	SANTA BARBARA COUNTY		
796	774.971875	COUNTY OF RIVERSIDE	SANTA BARBARA COUNTY		
797	774.978125	COUNTY OF RIVERSIDE	SANTA BARBARA COUNTY		
798	774.984375	COUNTY OF RIVERSIDE	SANTA BARBARA COUNTY		
799	774.990625	COUNTY OF RIVERSIDE	SANTA BARBARA COUNTY		
800	774.996875	COUNTY OF RIVERSIDE	SANTA BARBARA COUNTY		
801	775.003125	INTEROPERABILITY			
802	775.009375	INTEROPERABILITY			
803	775.015625	RESERVE			
804	775.021875	RESERVE			
805	775.028125	STATE OF CALIFORNIA			
806	775.034375	STATE OF CALIFORNIA			
807	775.040625	STATE OF CALIFORNIA			
808	775.046875	STATE OF CALIFORNIA			
809	775.053125	STATE OF CALIFORNIA			
810	775.059375	STATE OF CALIFORNIA			
811	775.065625	STATE OF CALIFORNIA			
812	775.071875	STATE OF CALIFORNIA			
813	775.078125	STATE OF CALIFORNIA			
814	775.084375	STATE OF CALIFORNIA			
815	775.090625	STATE OF CALIFORNIA			
816	775.096875	STATE OF CALIFORNIA			
817	775.103125	INTEROPERABILITY			
818	775.109375	INTEROPERABILITY			
819	775.115625	RESERVE			
820	775.121875	RESERVE			
821	775.128125	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
822	775.134375	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
823	775.140625	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
824	775.146875	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
825	775.153125	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
826	775.159375	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
827	775.165625	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
828	775.171875	CITY OF LOS ANGELES	COUNTY OF SAN BERNARDINO		
829	775.178125	CITY OF LOS ANGELES	CITY OF SAN DIEGO		
830	775.184375	CITY OF LOS ANGELES	CITY OF SAN DIEGO		
831	775.190625	CITY OF LOS ANGELES	CITY OF SAN DIEGO		
832	775.196875	CITY OF LOS ANGELES	CITY OF SAN DIEGO		
833	775.203125	CITY OF LOS ANGELES	CITY OF SAN DIEGO		
834	775.209375	CITY OF LOS ANGELES	CITY OF SAN DIEGO		
835	775.215625	CITY OF LOS ANGELES	CITY OF SAN DIEGO		
836	775.221875	CITY OF LOS ANGELES	CITY OF SAN DIEGO		
837	775.228125	CITY OF LOS ANGELES	CITY OF SAN DIEGO		
838	775.234375	CITY OF LOS ANGELES	CITY OF SAN DIEGO		
839	775.240625	CITY OF LOS ANGELES	CITY OF SAN DIEGO		
840	775.246875	CITY OF LOS ANGELES	CITY OF SAN DIEGO		
841	775.253125	INTEROPERABILITY			
842	775.259375	INTEROPERABILITY			
843	775.265625	RESERVE			
844	775.271875	RESERVE			
845	775.278125	STATE OF CALIFORNIA			
846	775.284375	STATE OF CALIFORNIA			
847	775.290625	STATE OF CALIFORNIA			

SOUTHERN CALIFORNIA REGIONAL PLANNING COMMITTEE--FREQUENCY ALLOCATION PLAN					
CHAN #	BASE FREQUENCY (MHz)	USER	USER	USER	USER
848	775.296875	STATE OF CALIFORNIA			
849	775.303125	STATE OF CALIFORNIA			
850	775.309375	STATE OF CALIFORNIA			
851	775.315625	STATE OF CALIFORNIA			
852	775.321875	STATE OF CALIFORNIA			
853	775.328125	STATE OF CALIFORNIA			
854	775.334375	STATE OF CALIFORNIA			
855	775.340625	STATE OF CALIFORNIA			
856	775.346875	STATE OF CALIFORNIA			
857	775.353125	INTEROPERABILITY			
858	775.359375	INTEROPERABILITY			
859	775.365625	RESERVE			
860	775.371875	RESERVE			
861	775.378125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
862	775.384375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
863	775.390625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
864	775.396875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
865	775.403125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
866	775.409375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
867	775.415625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
868	775.421875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
869	775.428125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
870	775.434375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
871	775.440625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
872	775.446875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
873	775.453125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
874	775.459375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
875	775.465625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
876	775.471875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
877	775.478125	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
878	775.484375	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
879	775.490625	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
880	775.496875	COUNTY OF LOS ANGELES	COUNTY OF SAN DIEGO		
881	775.503125	INTEROPERABILITY			
882	775.509375	INTEROPERABILITY			
883	775.515625	RESERVE			
884	775.521875	RESERVE			
885	775.528125	STATE OF CALIFORNIA			
886	775.534375	STATE OF CALIFORNIA			
887	775.540625	STATE OF CALIFORNIA			
888	775.546875	STATE OF CALIFORNIA			
889	775.553125	STATE OF CALIFORNIA			
890	775.559375	STATE OF CALIFORNIA			
891	775.565625	STATE OF CALIFORNIA			
892	775.571875	STATE OF CALIFORNIA			
893	775.578125	STATE OF CALIFORNIA			
894	775.584375	STATE OF CALIFORNIA			
895	775.590625	STATE OF CALIFORNIA			
896	775.596875	STATE OF CALIFORNIA			
897	775.603125	INTEROPERABILITY			
898	775.609375	INTEROPERABILITY			
899	775.615625	RESERVE			
900	775.621875	RESERVE			
901	775.628125	COUNTY OF SAN BERNARDINO	VENTURA COUNTY	CITY OF POMONA	
902	775.634375	COUNTY OF SAN BERNARDINO	VENTURA COUNTY	CITY OF POMONA	
903	775.640625	COUNTY OF SAN BERNARDINO	VENTURA COUNTY	CITY OF POMONA	
904	775.646875	COUNTY OF SAN BERNARDINO	VENTURA COUNTY	CITY OF POMONA	
905	775.653125	COUNTY OF SAN BERNARDINO	VENTURA COUNTY		
906	775.659375	COUNTY OF SAN BERNARDINO	VENTURA COUNTY		
907	775.665625	COUNTY OF SAN BERNARDINO	VENTURA COUNTY		
908	775.671875	COUNTY OF SAN BERNARDINO	VENTURA COUNTY		
909	775.678125	COUNTY OF SAN BERNARDINO	VENTURA COUNTY		
910	775.684375	COUNTY OF SAN BERNARDINO	VENTURA COUNTY		
911	775.690625	COUNTY OF SAN BERNARDINO	VENTURA COUNTY		
912	775.696875	COUNTY OF SAN BERNARDINO	VENTURA COUNTY		
913	775.703125	COUNTY OF SAN BERNARDINO	SAN LUIS OBISPO COUNTY		
914	775.709375	COUNTY OF SAN BERNARDINO	SAN LUIS OBISPO COUNTY		
915	775.715625	COUNTY OF SAN BERNARDINO	SAN LUIS OBISPO COUNTY		
916	775.721875	COUNTY OF SAN BERNARDINO	SAN LUIS OBISPO COUNTY		
917	775.728125	COUNTY OF SAN BERNARDINO	SAN LUIS OBISPO COUNTY		
918	775.734375	COUNTY OF SAN BERNARDINO	SAN LUIS OBISPO COUNTY		
919	775.740625	COUNTY OF SAN BERNARDINO	SAN LUIS OBISPO COUNTY		
920	775.746875	COUNTY OF SAN BERNARDINO	SAN LUIS OBISPO COUNTY		
921	775.753125	INTEROPERABILITY			
922	775.759375	INTEROPERABILITY			
923	775.765625	RESERVE			
924	775.771875	RESERVE			

SOUTHERN CALIFORNIA REGIONAL PLANNING COMMITTEE--FREQUENCY ALLOCATION PLAN					
CHAN #	BASE FREQUENCY (MHz)	USER	USER	USER	USER
925	775.778125	STATE OF CALIFORNIA			
926	775.784375	STATE OF CALIFORNIA			
927	775.790625	STATE OF CALIFORNIA			
928	775.796875	STATE OF CALIFORNIA			
929	775.803125	STATE OF CALIFORNIA			
930	775.809375	STATE OF CALIFORNIA			
931	775.815625	STATE OF CALIFORNIA			
932	775.821875	STATE OF CALIFORNIA			
933	775.828125	STATE OF CALIFORNIA			
934	775.834375	STATE OF CALIFORNIA			
935	775.840625	STATE OF CALIFORNIA			
936	775.846875	STATE OF CALIFORNIA			
937	775.853125	INTEROPERABILITY			
938	775.859375	INTEROPERABILITY			
939	775.865625	RESERVE			
940	775.871875	RESERVE			
941	775.878125	COUNTY OF SAN BERNARDINO			
942	775.884375	COUNTY OF SAN BERNARDINO			
943	775.890625	COUNTY OF SAN BERNARDINO			
944	775.896875	COUNTY OF SAN BERNARDINO			
945	775.903125	COUNTY OF SAN BERNARDINO			
946	775.909375	COUNTY OF SAN BERNARDINO			
947	775.915625	COUNTY OF SAN BERNARDINO			
948	775.921875	COUNTY OF SAN BERNARDINO			
949	775.928125	LOW POWER	BASE - LOCAL PUBLIC SAFETY	MOBILE - GPS / TELEMETRY	
950	775.934375	LOW POWER	BASE - LOCAL PUBLIC SAFETY	MOBILE - GPS / TELEMETRY	
951	775.940625	LOW POWER	BASE - LOCAL PUBLIC SAFETY	MOBILE - GPS / TELEMETRY	
952	775.946875	LOW POWER	BASE - LOCAL PUBLIC SAFETY	MOBILE - GPS / TELEMETRY	
953	775.953125	LOW POWER	BASE - LOCAL PUBLIC SAFETY	MOBILE - GPS / TELEMETRY	
954	775.959375	LOW POWER	BASE - LOCAL PUBLIC SAFETY	MOBILE - GPS / TELEMETRY	
955	775.965625	LOW POWER	BASE - FIRE	MOBILE - LAW	
956	775.971875	LOW POWER	BASE - FIRE	MOBILE - LAW	
957	775.978125	LOW POWER	BASE - FIRE and LAW	MOBILE - FIRE and LAW	
958	775.984375	LOW POWER	BASE - FIRE and LAW	MOBILE - FIRE and LAW	
959	775.990625	LOW POWER	NATIONAL	NATIONAL	
960	775.996875	LOW POWER	NATIONAL	NATIONAL	

* BASE CHANNELS REFER TO DOWNLINK HALF OF PAIR.
* MOBILE CHANNELS REFER TO UPLINK HALF OF PAIR.
ALL OPERATIONS IN THIS PART OF BAND ARE MOBILE APPLICATIONS

APPENDIX A

700 MHz Regional Planning
September 2, 1999

NAME	AGENCY	ADDRESS	PHONE
Steve Beeferman	Data Radio	6160 Peachtree Dunwoody Rd, Atlanta, Ga	77 392-0002
Casey Chel	Long Beach Fire Department	6326 Pine Ave, Bell, Ca. 90201	562 570-1024
Frank Westphal	City of Pomona	Box 660, Pomona, Ca 91769	909 620-2089
Chuck Luckey	Long Beach	1601 San Francisco, Long Beach, Ca.	562 570-3250
Bryan Hawkins	City of Long Beach	1601 San Francisco Ave, Long Beach, Ca	562 570 2787
Roger Melton	State of California DGS	601 Sequoia Pacific Blvd., Sacramento	916 657-9132
Travis Williams	County of Los Angeles	1110 N. Eastman Ave., Los Angeles, Ca	323 267-3004
Gary Poon	Los Angeles County	1110 N. Eastman Ave., Los Angeles, Ca	323 267-3004
Ken Mitchell	California Highway Patrol	860 Stillwater, West Sacramento, Ca.	916 375-2720
Dave Vigil	City of Long Beach	1601 San Francisco, Long Beach, Ca.	562 570-2787
John Sarkissian	County of Riverside	7195 Alessandro, Riverside, Ca 90506	909 955-2533
Gary David Gray	County of Orange	840 N. Eckloff, Ste. 104, Orange, Ca.	714 704-7911
Preston Thomson	State of California DGS	601 Sequoia Pacific Blvd. Sacramento	916 657-9264
Randy Laughl	County of Los Angeles	9299 Star View Dr., Riverside	626 458-4104
Martin Lainez	City of Los Angeles	250 E. First St., Rm 1400 Los Angeles, Ca.	213 847-6688
Bill Snyder	Greater Los Angeles Chapter American Red Cross	26033 Coronado Ct., Valencia, Ca. 91355	661 255-3760
Glen Nash	State of California	601 Sequoia Pacific Blvd., Sacramento	916 657-9454
Jaime Duenas	UCLA	741 S. Charles Young, Los Angeles	310 206-7103
Jim Longthorne	Los Angeles County-DPW	900 W. Fremont, Alhambra, Ca	926-458-6983
Mehrdad Lurijaniha	City of Los Angeles	250 E. First St., #1400 Los Angeles, Ca.	213 847-2373
Thinh Dinh	City of Los Angeles	250 E. First St., #1400, Los Angeles, Ca.	213 847-6682
Jeffry Johnson	Long Beach Police Department	400 W. Broadway, Long Beach, Ca. 90802	562 570-6681

700 MHz Regional Planning
March 13, 2002 Meeting

NAME	AGENCY	ADDRESS	PHONE
Don Miller	City of Long Beach	1601 San Francisco, Long Beach, Ca.	562-570-2787
Robert Uribe	City of Long Beach	1601 San Francisco, Long Beach, Ca.	562-570-2787
Joe Parrino	City of Montebello	311 S. Greenwood Ave.	323-887-4635
Richard Whittleseley	County of San Diego	555 Overland Ave, San Diego 92123	858 495-5455
Bryan Hawkins	City of Long Beach	1601 San Francisco, Long Beach, Ca.	562-570-2787
Ken Mann	City of Los Angeles	250 E. First St., Los Angeles, Rm 1400	213 847-2397
Thinh Dinh	City of Los Angeles	250 E. First St., Los Angeles 90012	213 847-6687
Gary Gray	County of Orange	840 N. Eckhoff St., Ste 104, Orange, Ca	714-704-7911
Chuck Luckey	Long Beach, Ca.	1601 San Francisco, Long Beach	562-570-2787
Frank Westphal	City of Pomona	P.O. Box, Pomona, Ca, 91766	909 620-2089
Mike Mockler	Los Angeles Co Mass Transit Authority	One Gateway Plaza, MS 99-08-04, L.A	213 922 3434
Garrett Mayer	Los Angeles County	1110 N. Eastern, Los Angeles 90063	323 267-2616
Gerald Cooper	Los Angeles County Sheriff's	1277 N. Eastern, Los Angeles 90063	323-267-3476
Gary Poon	Los Angeles County ISD/Comm	1110 N. Eastern, Los Angeles 90063	323-267-3004
Jaime Duenas	UCLA	741 Charles Young Dr., S. Los Angeles	310 206-7103
Ken Norton	City of San Diego	1220 Caminto Centro, San Diego	619-525-8655
Barbara Mathews	City of Simi Valley	2929 Tapo Cyn Rd, Simi Valley, Ca.	805-583-6848
Linda DeChaine	West End Communicator Authority	Rancho Cucamonga, Ca. 91730	909 466-7210
Hank Williams	M/A-COM	40 Pointe Dr. Brea, Ca. 92821	714 672-5392
Brian Dawson	M/A-COM	40 Pointe Dr. Brea, Ca. 92821	714 672-5396
Robert Stoffel	County of Orange	840 N. Echhoff St. #104, Orange, CA	714 704-7919
Bud DeCamp	State of California DGS	601 Sequoia Pacific Blvd. Sacramento	916 657-9205

700 MHz Regional Planning
March 13, 2002 Meeting

NAME	AGENCY	ADDRESS	PHONE
Page 2			
Carol Biancalana	State of California EMS Authority	1930 Ninth St. Sacramento	916 322-4336
Angela Azevedo	California Highway Patrol	860 Stillwater Rd, West Sacramento	916 375-2501
Travis Williams	Los Angeles County	9150 E. Imperial Hwy, Rm V-121, Downey,	562 940-3362
John Sarkissian	County of Riverside	6147 Rivercrest Dr., Riverside, Ca. 92507	909 486-7757
Chris Sundlee	Gov's Office of Emergenc Services	4671 Liberty Ave #283, Los Angeles, Ca.	562-795-7905
Tim Peters	American Medical Respor	200 E. Del Mar Blvd. Ste 300 Pasadena, Ca	626 844-1000
Bob Kovach	Newport Beach P.D.	870 Santa Barbara Dr. Newport Beach, Ca.	949 644-3793
Reza Farahmand	California Dept of Transp.	801 Grand Street, Los Angeles, Ca. 90017	213 897-4275
Roger Melton	State of California DGS	601 Sequoia Pacific Blvd., Sacramento	916 657-9132
Ron Wonh	Los Angeles County	1110 N. Eastern, Los Angeles 90063	323 267-3414
Diane Ruber	LA Co Sheriff's	1277 N. Eastern, Los Angeles 90063	323 267-2626

700 MHz Regional Planning
June 21, 2002 Meeting

NAME	AGENCY	ADDRESS	PHONE
Reginald Manuel	City of Corona	135 N. McKinley, Corona, Ca.	909 736-2228
Andy Probst	Bell PD	6326 Pine Ave, Bell, Ca. 90201	323 585-1245
Thinh Dinh	City of Los Angeles	250 E. First St. Rm 400, Los Angeles, Ca.	213 847-6686
Ken Norton	City of San Diego	1220 Caminito Centro, San Diego	619 525-8655
Jim Tucker	City of Long Beach	1601 San Francisco, Long Beach, Ca.	619 525-8656
Ed King	Long Beach	P.O. Box 731, Long Beach, Ca. 90501	562 591-8753
Joe Parrino	City of Montebello	311 S. Greenwood, Montebello 90640	323 882-4633
Bryan Hawkins	City of Long Beach	1601 San Francisco Ave, Long Beach	562 570-2787
John Sarkissian	County of Riverside	7195 Alessandro, Riverside 92506	909 924-4761
Gary Gray	County of Orange	840 N. Eckhoff St., Ste. 104, Orange, Ca.	714 704-7911
Diane Raber	Los Angeles County	1277 N. Eastern Ave, Los Angeles	323 267-2616
Carri Sabel	Long Beach Transit	1963 E. Anaheim	562 599-8527
Jason Bunch		100 N. Sepulveda Blvd., Ste. 1100	310 563-5747
Ian Telfer	Cinergy/Representing Long Beach Transit	Box 587, Sunset Bell, Ca. 90742	562 592-9475
Travis Williams	County of Los Angeles	Box 2519, Downey, Ca. 90242	562 940-3362
Frank Westphal	City of Pomona	Box 660, Pomona, Ca. 91766	909 620-2089
Alex Groza	San Diego Police Dept.	1401 Broadway MS 787, San Diego 92101	619 531-2493
Chuck Luckey	City of Long Beach Authority	1601 San Francisco, Long Beach, Ca.	562 570-3256
Jaime Duenas	UCLA	741 E . Charles Young Drive, Los Angeles	310 206-7103
Elizabeth Putrino	Azusa Police Department	725 N. Alameda, Azusa, Ca. 91702	626 812-3200
Bud DeCamp	State of California DGS	601 Sequoia Pacific Blvd. Sacramento	916 657-9205
Roger Melton	State of California DGS	601 Sequoia Pacific Blvd., Sacramento	916 657-9132
Bob Ensminger	State of California DGS	601 Sequoia Pacific Blvd. Sacramento	916 657-9100

700 MHz Regional Planning
June 21, 2002 Meeting

NAME	AGENCY	ADDRESS	PHONE
Page 2			
Barbara Mathews	City of Simi Valley Department of General Svcs	2929 Tapo Cyn Rd, Simi Ca	805 583-6848
Don Miller	City of Long Beach	1601 San Francisco, Long Beach, Ca	562 570-2787
Mike Mockler	Los Angeles Mass Transit Authority	One Gateway Plaza, Los Angeles, Ca.	213 922-3434
Preston Thornson	State of California DGS	601 Sequoia Pacific Blvd., Sacramento	916 657-9264
Glen Nash	State of California	601 Sequoia Pacific Blvd., Sacramento	916 657-9454
Ken Mann	City of Los Angeles	250 E. First St., Los Angeles, Ca.	23 847-2397
Ele Tawil	Maywood Police Departmer	4317 E. Slauson Ave, Maywood, Ca.	909 592-1459
Russ Galbreath	South Gate Police Department	8620 California Ave., South Gate, Ca.	323 563-5457

700 MHz Regional Planning
April 16, 2003

NAME	AGENCY	ADDRESS	PHONE
Ken Norton	City of San Diego	1220 Caminito Centro, San Diego Ca, 92102	619 525-8655
Robert Uribe	City of Long Beach	5580 Cherry Ave., Long Beach, Ca. 90005	562 570-4801
Frank Westphal	City of Pomona	Box 660, Pomona, Ca 91769	909 620-2089
Hank Williams	M/A-Com Wireless	1600E. Orangethorpe, Fullerton, Ca. 92831	626 918-0049
John Sarkissian	County of Riverside	6147 River Crest Dr., Riverside, Ca. 92507	909 486-7757
Richard Whittlesey	County of San Diego	5555 Overland Ave, San Diego, Ca. 92123	858 495-5455
Susan Braunsdorf	City of Glendale & ICIS	141 N. Glendale Ave, #314, Glendale, Ca	818 548-4804
Mike Mockler	Los Angeles County Co. Metropolitan Transp. Auth	One Gateway Plaza, Los Angeles, Ca. 90012	213 922-3434
Travis Williams	County of Los Angeles	9150 E. Imperial Hwy., Downey, Ca. 90242	562 940-3362
Gary Gray	County of Orange	840 N. Eckhoff St., Ste. 104, Orange, Ca.	714 704-7911
Garrett G. Mayer	Los Angeles County	1110 N. Eastern Ave., Los Angeles, Ca.	323 267-2751
Martin Lainez	City of Los Angeles	250 E. First St., Rm 1400, Los Angeles, Ca.	213 847-6688
Kenneth Mann	City of Los Angeles	250 E. First St., Rm 1400, Los Angeles, Ca.	213 847-2397
Ron Wong	County of Los Angeles	111 N. Eastern Ave, Los Angeles, Ca.	323 267-3414
Gary Poon	County of Los Angeles American Red Cross	1110 N. Eastern Ave. Los Angeles, Ca.	323 267-3414
Jaime C. Duenas	UCLA "Regents"	741 Charles Young East Drive, Los Angeles	310 206-7103
Preston Thomson	State of California DGS Telecommunications	601 Sequoia Pacific Blvd., Sacramento, Ca.	916 657-9264
Glen Nash	State of California DGS Telecommunications	601 Sequoia Pacific Blvd., Sacramento, Ca.	626 458-6983
Steve Miller	Motorola	6450 Sequence Drive, San Diego, Ca. 92121	858 404-4425
Peter Hanbuch	Motorola	6450 Sequence Drive, San Diego, Ca. 92121	858 404-4316
David Christian	Redondo Beach Police Dept	401 Diamont St, Redondo Beach, Ca. 90277	310 379-2477
David Buchanan	County of San Bernardino Department	777 E. Rialto Ave, San Bernardino, Ca.	909 387-3337

APPENDIX B

700 MHz Regional Planning Committee – Region 5
Southern California

Notice of First Meeting

The first meeting of the 700 MHz Regional Planning Committee – Region 5 (RPC) will be held as noted below:

Date Thursday September 2, 1999
Time 1:00 PM
Location Board of Supervisors Chambers
 County Government Center
 385 North Arrowhead Ave.
 San Bernardino, CA 92415-0110

This meeting is open to all interested Public-Safety Agencies. The Federal Communications Commission in Docket FCC 98-191 requires a Regional Plan be developed before the public-safety spectrum in the new 700 MHz band can be licensed.

Agenda:

1. Introduction and overview of the regional planning process
2. Election of a Regional Chairman
3. Adoption of Operating Procedures
4. Formation of working groups.

For more information contact:

David Buchanan, Convener
County of San Bernardino
1743 Miro Way
Rialto, CA 92376
909-356-2356
dbuchanan@isd.co.san-bernardino.ca.us

Directions:

From I-10 west or east exit Waterman Ave. (just east of interchange with I215) go north to 4th street. Then turn left and continue until 4th dead ends at the Government Center.

**Region 5 700MHz Public Safety Planning Committee
Committee Meeting**

September 2, 1999

Minutes

Meeting called to order at 13:00 hours by David Buchanan, Convenor

Overview

David Buchanan presented an overview of the 700 MHz band rules and the Regional Plan process. Glen Nash provided an overview of the National Coordination Committee process and on going work.

Election of Chairperson

Nominations were called for election of a chairperson. David Buchanan was nominated. Gary Gray made motion and second by Bryan Hawkins. No other nominations were received. The vote was unanimous for David Buchanan. David Buchanan continued to chair the meeting.

Adoption of Operating Procedures

After discussion, motion made by Chuck Luckey and second by Travis Williams to adopt the following: Operate using the latest Robert's rules of Order. The group will try to reach a consensus on all issues. If all parties cannot reach a consensus decision on an issue then a vote will be taken. Each jurisdiction has a vote and a ¾ majority is required to pass.

Formation of working groups

After discussion, the group decided on three working groups, with others later if required.

1. Drafting Group
2. Spectrum Issues Group
3. Operations Issues Group

These groups will begin work after the first of the year.

Other Business

After discussion, the group decided to open a filing window for requests for channels. This window is to run until January 1, 2000.

Meeting Adjourned

Notice of the Second Meeting Region 5 700MHz Public Safety Planning Committee

The Meeting will be held on June 21, 2000 starting at 10:00 AM in Long Beach, CA.

Address and Directions:
Long Beach City Library
101 Pacific Ave.
Long Beach, CA

From the southbound 710 FWY go to Broadway and then east on Broadway to the Civic Center. Parking is in the Public Parking Structure. The Library is southeast of the parking structure. See the included Maps.

Agenda

1. Approve minutes of 1st meeting.
2. Review NCC progress
3. Review requests for spectrum and ask for any new or missed requests.
4. Form workgroups to develop the regional plan.
5. New Business

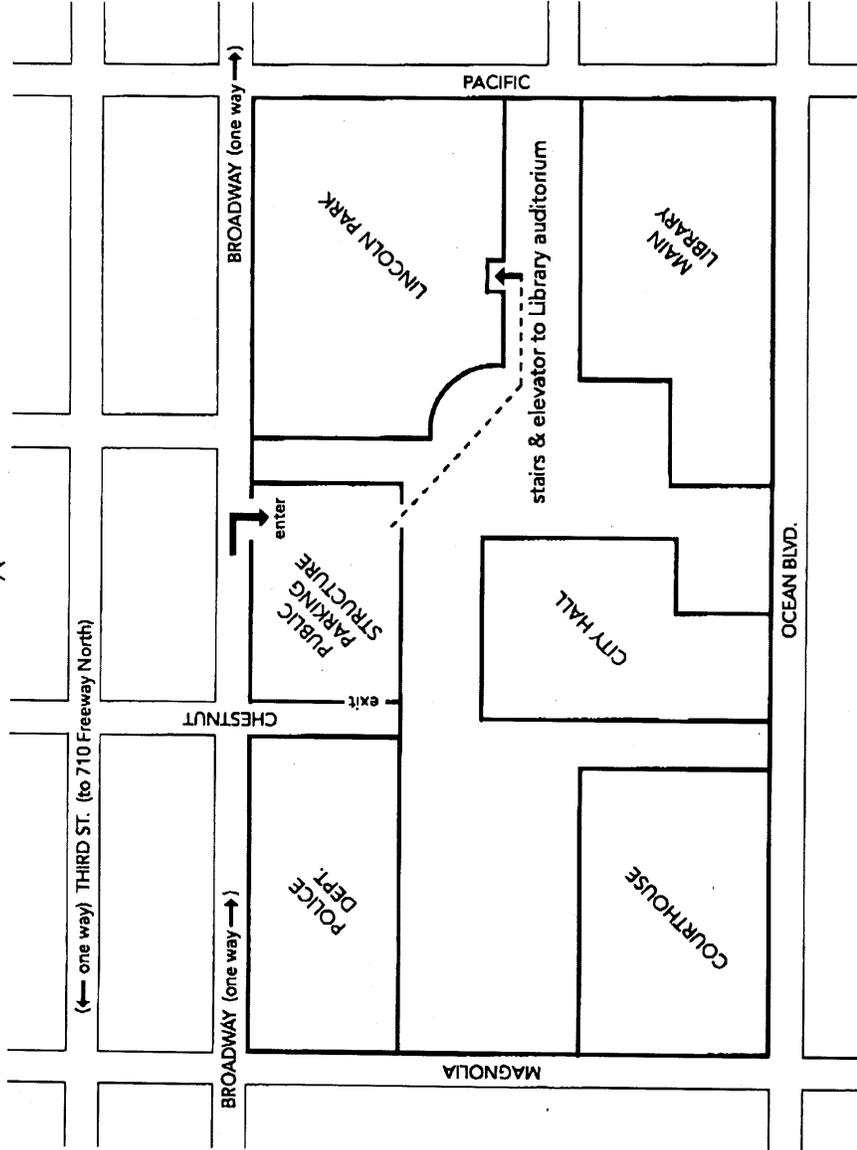
All interested parties wishing to participate in the planning for use of new public safety spectrum in the 700 MHz band should plan to attend. For further information please contact:

David Buchanan, Chairperson
Region 5 700MHz Public Safety Planning Committee
777 E. Rialto Ave.
San Bernardino, CA 921415-0740

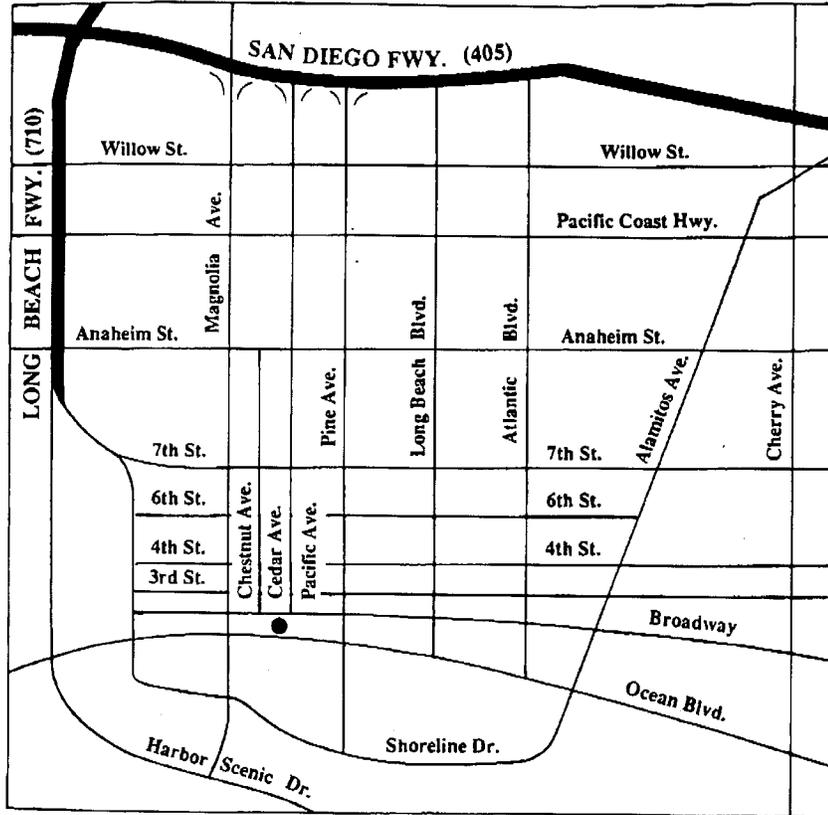
LONG BEACH CIVIC CENTER

map not to scale

NORTH



LONG BEACH PUBLIC LIBRARY
101 Pacific Avenue



LONG BEACH PUBLIC LIBRARY
101 Pacific Avenue

Parking is available in the municipal parking structure located on the south side of Broadway at Cedar Avenue.

Downtown streets are one-way. Broadway runs east off the Long Beach Freeway (710); Third Street runs west onto the Long Beach Freeway.

Region 5 700MHz Public Safety Planning Committee Committee Meeting

June 21, 2000

Minutes

Meeting called to order at 10:00 hours by David Buchanan, Chairperson

Approve Minutes

The minutes of the September 21, 1999 meeting were approved, motion by Chuck Luckey and Second by Joe Parrino.

Review NCC Progress

David Buchanan presented a review of the decisions made to date by the NCC committee. Discussions and questions followed. Glen Nash who chairs the NCC Technical Subcommittee also contributed to the update.

Review Requests for Spectrum

Attendees were invited to confirm their requests were in the file maintained by the Chair to insure no requests were lost or not received. Discussion followed on the filing window. It was noted that for various reasons agency requests were received after the January 1, 2000 cutoff date. A motion was made and passed by Gary Gray and second by Mike Mockler to accept those filings and to extend the window to January 1, 2001. The Committee wants to insure all interested agencies have a chance to file.

Form Workgroups to develop the Plan

At the first meeting the group decided to create three working groups to develop the plan. They are with the chairs:

1. Drafting group – Chair Travis Williams, County of Los Angeles
2. Spectrum issues group – Chair Mehrdad Larijaniha, City of Los Angeles
3. Operations issues group – Chair Bryan Hawkins, City of Long Beach

Signup sheets were passed out for individuals to be members of the groups. The chairs will begin work on their parts of the plan. Progress will be reviewed at the next Committee meeting.

New Business

The timing of future meetings was discussed and a decision was made to hold an informal meeting in the fall to update progress and decisions of the NCC and FCC. The next formal meeting of the committee will be held after the first of the year.

Notice of the Third Meeting Of the Region 5 700 MHz Regional Planning Committee

This is an important meeting for all interested persons. The agenda includes voting on approval of the draft regional plan. If approved the plan will be submitted to the FCC for their approval.

Agenda:

1. Nominations and voting for Vice-chairperson and Secretary of the committee.
2. Vote on approval of the draft plan.

Meeting Location:

Orange County Communications
840 N. Eckhoff St. Suite 104
Orange, CA 92868-1021

Date – March 13, 2002
Time – 10:00 am To 12:00 pm

Copies of the plan are available on the internet at www.cpra.org in the resources section. They are also available by contacting:

David Buchanan, Chairperson
Region 5 700 MHz Regional Planning Committee
County of San Bernardino Network Services
777 E. Rialto Ave.
San Bernardino, CA 92415-0740

Phone 909-387-3337

**Region 5, 700 MHz Planning Committee
Third Meeting Minutes**

Date: 13, March 2002

**Location: Orange County Communications
840 North Eckoff Street, Suite 104
Orange, CA 92868-1021**

Chairperson: David Buchanan

Chairperson, Dave Buchanan, opened meeting at approximately 10:00 am Pacific Standard Time. Attendees signed the Committee log-sheets.

Minutes from last meeting (June 21, 2002)

The meeting minutes from the last meeting were approved as written.

Position of Vice-chairperson

The first order of business was the election of the Vice-chairperson. A motion was made by Bill De Camp, State of California and was seconded by Joe Parrino, City of Montebello nominating Garrett Mayer, County of Los Angeles, to the position of Vice-chairperson. A vote taken of all participating members of the committee confirmed the election of Garrett Mayer as the Vice-chairman. Congratulations to Garrett.

Position of Secretary

The second order of business was the election of the Committee's Secretary; A motion was made by Travis Williams, County of Los Angeles to elect Chuck Luckey, City of Long Beach, for the position of Secretary. Joe Parrino seconded the motion, City of Montebello and a vote of the participating members confirmed the election of Chuck Luckey to the position of Secretary.

Wide-band Working Group

A Working Group session open to all, to address the wide-band 700 MHz data channel allocations/assignment was discussed and planned for Wednesday, June 19, 2002. The Time will be at 10:00 AM PST. The location of the meeting will be at Orange County Communications Offices, 840 North Eckoff Street, Suite 104.

Narrow-band Frequency Allotment

A review and discussion of the proposed narrow band, frequency allotment-plan followed.

A motion to accept the plan was made by Garrett Mayer and seconded by Gary Gray, County of Orange.

San Diego raised concerns regarding potential over the water radio frequency levels from the City of Long Beach.

Long Beach also expressed concerns about the extra cost of engineering that may be required for the protection of their system from the City of San Diego.

Further discussion pointed out that LA County, also co-channel with the City of San Diego, is as much a potential threat as City of Long Beach. LAMTA was discussed as a co-channel member. It was decided that the Cities of Long Beach and San Diego will work together to mitigate the potential. The Chair's remarks were that it is prudent for all members to take special measures to mitigate any potential interference during the systems planning and engineering phase.

Simi Valley requested to be moved from their assigned block and will be moved down one block.

Editorial corrections are needed on the low power channels assigned to "Base Fire" and "Mobile Law". A revised frequency list will be re-issued with the appropriate changes. The revised list will be posted on the CPRA website.

The Committee approved the frequency allotment plan at 11:10 AM, with changes above on motion by Gary Gray, second by Garrett Mayer. The Regional Plan was approved for submission to the FCC pending editorial discretion by the Chair on motion by Garrett Mayer and second by Gary Gray. There was unanimous support for the motion.

Next meeting of the Regional Committee will be announced

The Meeting was adjourned.

**Region 5 Southern California
700 MHz Planning Committee
Notice of 4th Meeting**

The region 5 Southern California 700 MHz Regional Planning Committee will hold a 4th meeting on April 16, 2003 at 10:00 am. The meeting will be located at:

Orange County Communications
840 N. Eckhoff St. Suite 104
Orange, CA 92668-1021

For any questions or concerns please contact:

David Buchanan, Chairman
Region 5 700 MHz Regional Planning Committee
County of San Bernardino, Network Services
777 E. Rialto Ave.
San Bernardino, CA 92415-0740

Voice 909-387-3337
Fax 909-387-8859
Email dbuchanan@isd.sbcounty.gov

Meeting Agenda

1. Elect new Secretary (Note – Chuck Luckey resigned due to moving out of the region)
2. Review FCC letter dated December 30, 2002
3. Request input from Indian Tribes
4. Approve inter-region agreements.
5. Public Comment

Region 5 Southern California
700 MHz Planning Committee
Meeting Minutes
(4th Formal Meeting)

Chair: David Buchanan
Vice Chair: Garrett Mayer

Date: April 16, 2003
Time: 10:00 AM

Location: Orange County Communications
840 N. Echhoff St., Suite 104
Orange, CA 92668-1021

Attendee: See attached Sign-In Sheet

1. Mr. David Buchanan, Chairman, distributed the meeting agenda. The objective of the meeting is to 1.) Elect a new Secretary, 2.) Review FCC letter dated December 30, 2002, 3.) Request inputs from Indian Tribes, 4.) Approve inter-region agreements, and finally 5.) Open for public comment.
2. To replace Secretary Chuck Luckey who resigned due to moving out of the region, the Chairman opened the floor for secretary nomination. Nominated candidates were Ms. Susan Braunsdorf of City of Glendale and Mr. Gary Poon of County of Los Angeles. Gary Poon was elected with majority votes.
3. To satisfy Indian outreach program as noted in FCC letter dated December 30, 2002, the Chairman noted that he has sent letters to all Indian Tribes with identifiable mailing addresses. Few responded.
4. Northern California Committee in reviewing the 700 MHz Plan has concern of 25 KHz voice channel assignment (which is an aggregate of two 12.5 KHz channels) that may lead to unused "orphan" frequencies in small geographical area implementation. Since no specifics are available, this issue is deferred for future plan amendment.
5. Glen Nash of State of California informed the group on State OES Emergency Plan relative to 700 MHz Regional Plan.
6. Mr. Gary Gray of Orange County distributed copy of the Inter-Regional Coordination Procedures. Discussions were made regarding 70 miles distance requirement on adjacent regions border coordination requirement versus NCC's service area plus three (3) miles requirement.

7. Mr. Garrett Mayer of County of Los Angeles introduced a motion to approve the amended Plan and the Inter-Regional Coordination Procedures. Mr. Mike Mockler of MTA seconded the motion. Members unanimously approved the coordination agreement with the added 70 miles distance requirement due to unique geographical terrains in the Western United States.
8. Future review and approval of adjacent regional Plans will be through the elected committee Chair, Vice Chair, Secretary and with joint advice from Mr. Gary Gray of Orange County (who is also the local CPRA Frequency Advisor.) However, all members will have an opportunity to review and comment on plan approvals via e-mail notification. Motion to finalize this procedure was introduced by Mr. Garrett Mayer and seconded by Mr. Mike Mockler. Members unanimously approved.
9. Mr. Glen Nash of State of California, who is in the NCC Technical Committee for 700 MHz Plan, updated the group on Standards for Interoperability Wideband Data Channel. Preliminary Standards called for a 50 KHz bandwidth channel with expandable upto 150 KHz. Scalable Adaptive Modulation (SAM) is the preferred modulation scheme. More information on the standards will be available in July 2003.
10. Chairman David Buchanan summarized the actions taken on the agenda items. He stated that all approved changes will be incorporated in the Region 5 Southern California 700 MHz Plan for final re-submission to the FCC.
11. Next Work Group (non-formal) meeting is scheduled August 27, 2003 with focus on wide band data. Location and specifics will be published in CPRA ComLink and web page at <http://www.cpra.org>.
12. With no further action or comment from members, the meeting was adjourned about 11:47AM.

January 27, 2003

RE: Public Safety Radio Spectrum

Dear Tribal Leader,

The Federal Communications Commission (FCC) in Docket 96-86 allocated 24 MHz of spectrum in the 700 MHz band for public Safety use. As part of the rules for use the FCC is requiring a Regional Plan to be developed. Region 5 is the Southern California Region and covers the Counties of San Louis Obispo, Santa Barbara, Kern, Ventura, San Bernardino, Riverside, Los Angeles, Orange, San Diego and Imperial. If you have any unmet spectrum needs or any interest in planning for this spectrum use, you should send a representative to the next Regional Plan Meeting or contact me.

The next meeting will be held on April 16, 2003 at 10:00 am. The meeting will be located at:

Orange County Communications
840 N. Eckhoff St. Suite 104
Orange, CA 92668-1021

My contact information is:

David Buchanan, Chairman
Region 5 700 MHz Regional Planning Committee
County of San Bernardino, Network Services
777 E. Rialto Ave.
San Bernardino, CA 92415-0740

Sincerely,
David Buchanan
Chairperson, Region 5

Notice to Indian Tribes

Agua Caliente Band of Cahuilla Indians
600 East Tahquitz Canyon Way
Palm Springs, Ca.

Agustine Band of Mission Indians (Cahuilla)
P.O. Box 846
Coachella, Ca. 92236

Barona Rancheria
Kumeyaay (Diegueno)
1095 Brona Road
Lakeside, Ca. 92040

Big Bend Rancheria
Pit River (Achomawi)
Post Office Box 1570
Burney, Ca. 96013

Big Pine Band of Owens Valley
Paiute-Shoshone
Post Office Box 700
Big Pine, Ca. 93513

Big Sandy Rancheria
Western Mono (Monache)
PO Box 337
Auberry, Ca. 93602

Blue Lake Rancheria
Wiyok, Yurok, Hupa
Post Office Box 428
Blue Lake Ca. 95525

Cabazon Band of Mission Indians
Cahuilla
84-245 Indio Springs Pkwy
Indio, Ca. 92203

Cachil Dehe Band of Wintun Indians
3730 Hwy. 45
Colusa, Ca. 95932

Notice to Indian Tribes

Cahuilla Band of Mission Indians
Post Office Box 391760
Anza, Ca. 92539-1760

California Indian Council/Lulapin
2841 Los Feliz
Thousand Oaks, Ca. 91362

Campo Band of Kumeyaay Indians
Kumeyaay (Diegueno)
36190 Church Road, Suite 1
Campo, Ca. 91906

Chemehuevi Tribal Council
PO Box 1976
Havas Lake, Ca. 92363

Capitan Grande Reservation
Kumeyaay (Diegueno)
Alpine, Ca. 92001 (no inhabitants)

Chukchansi Yokotch Tribe
PO Box 329
Raymond, Ca. 93653

Chumash Council of Bakerfield
1317 S. Chester Ave.
Bakersfield, Ca. 93304

Cloverdale Rancheria of Pomo Indians
555 S. Cloverdale Blvd., #1
Cloverdale, Ca. 95425

Coastal Band of Chumash
4093 Draco Dr.
Lompoc, Ca. 93436

Cold Springs Rancheria
Post Office Box 209
Tollhouse, Ca. 93667

Costanoan Rumsen Carmel Tribe
3025 E. Brookside Ct.
Ontario, Ca. 91761
Cecilia L. Arche

Notice to Indian Tribes

Costanoan Rumsen Carmel Tribe
3929 Riverside Dr.
Chino, Ca. 91710

Costanoan Band of Carmel Mission Indians
P.O. Box 1657
Monrovia, Ca. 91016

Costanoan, Ohlone, Mustsun-Rumsen
110 Dick Phelps Rd.
Watsonville, Ca. 95065
Patrick Orozco

Coyote Valley Band of Pomo Indians
Post Office Box 39
Redwood Valley, Ca. 95470-0039

Cuyapaipe Band of Mission Indians
Kumeyaay (Diegueno)
4054 Willows Road
P.O. Box 2250
Alpine, Ca. 91903-2250

Dunlap Band of Mono Indians
P.O. Box 344
Dunlap, Ca 93621
Florence Dick

Elem Indian Colony of Pomo Indians
(Sulphur Bank Rancheria)
P.O. Box 1968
Clearlake Oaks, Ca. 95423

Elk Valley Rancheria
Tolowa
Post Office Box 1042
375 Wyentae Street
Crescent City, Ca. 95531

Estom Yukema Maidu
Oroville, Ca 99481

Esselen Tribe of Monterey County
1024 Chippendale Way
Roseville, Ca. 95661

Notice to Indian Tribes

Fort Bidwell Indian Community of Paiute Indians
Post Office Box 129
Fort Bidwell, Ca. 96112

Fort Mohave Tribe
Mohave
500 Merriman Avenue
Needles, Ca. 92363-(actual location is in AZ)

Gabrielino/Tongva Tribal Council
727 S. Calvados
Covina, Ca. 91723

Gabrielino/Tongva Tribal Council
P.O. Box 693
San Gabriel, Ca. 91776

Habermatolel Upper Lake Pomo
Post Office Box 516
Upper Lake, Ca. 95485

Hopland Band of Pomo Indians
Post Office Box 610
Hopland, Ca. 95449

Inaja & Cosmit Band of Mission Indians
Ramona Band of Cahuilla Indians
1040 East Valley Parkway, Unit A
Escondido, Ca. 92025

Jamul Band of Mission Indians
Kumeyaay (Diegueno)
Post Office Box 612
Jamul, Ca 91935

Juaneno Band of Mission Indians (84-A)
31411-A La Matanza St.
San Juan Capistrano, Ca 92675-2674

Juaneno Band of Mission Indians (84-B)
P.O. Box 25628
Santa Ana, Ca. 92799

Kern Valley Indian Community
P.O. Box 168
Kernville, Ca. 93238

Notice to Indian Tribes

La Jolla Band of Luiseno Indians
22000 Highway 76
Pauma Valley, Ca 92061

La Posta Band of Mission Indians
Kumeyaay (Diegueno)
P.O. Box 1048
Boulevard, Ca. 92905

Lone Pine Community of Paiute-Shoshone Indians
P.O. Box 757
Lone Pine, Ca. 93545

Los Coyotes (Rancheria) Band of Mission Indians
Cahuilla & Cupeno
Post Office Box 249
Warner Springs, Ca. 92086

Manzanita Band of Mission Indian
Kumeyaay (Diegueno)
Post Office Box 1302
Boulevard, Ca. 91905

Mesa Grande Band of Mission Indians
Kumeyaay (Diegueno)
P.O. Box 270
Santa Ysabel, Ca 92070

Middletown Rancheria of Pomo Indians
Post Office Box 1035
22223 Hwy 29 @ Rancheria Rd
Middletown, Ca 95461

Mishkananka (Chumash)
2125 Channel Dr.
Ventura, Ca. 93001

Miwok Tribe
P.O. Box 1433
Guernville, Ca. 95546

Mono Lake Indian Community
P.O. Box 237
Lee Vining, Ca 93541

Notice to Indian Tribes

Mooretown Rancheria of Maidu Indians
P.O. Box 1842
1 Alverda Drive
Oroville, Ca. 95966

Morong Band of Mission Indians
Cahuilla, Serrano & Cupeno
11581 Potrero Road
Banning, Ca 92220-2965

Native Cultures Institute of Baja California
P.O. Box 122229
Chula Vista, Ca. 91912

North Fork (Rancheria) Band of Mono Indians
P.O. Box 929
North Fork, Ca. 93643-0929

Oak Brook Chumash
3920 Lang Ranch Pkwy
Thousand Oaks, Ca 91362

Ohlone/Costanoan Esselen Nation
P.O. Box 1301
Monterey, Ca 92932

Pala Band of Mission Indians
Luiseno – Cupeno
Post Office Box 50
Pala, Ca. 92059

Pauma/Yuima Band of Mission Indians
Luiseno
Post Office Box 369
Pauma Valley, Ca 92061

Pechanga Band of Mission Indians
Luiseno
Post Office Box 1477
Temecula, Ca 92392

Picayune Rancheria of Chuckchansi Indians
46575 Road 417
Coarsegold, Ca 93614

Notice to Indian Tribes

Redwood Valley Rancheria
Little River Band of Pomo Indians
3250 Road I
Redwood Valley, Ca. 95470-9526

Rincon San Luiseno Band of Mission Indians
Post Office Box 68
Valley Center, Ca 92082

Salinan Tribe of Monterey County
P.O. Box 2166
Concord, Ca 92930
Dona Hasro

San Luis Rey Band
2064 Old Pomuno Rd.
Poway, Ca. 92064
Russell Romo

San Manuel Band of Mission Indians
Serrano
P.O. Box 266
Patton, Ca. 92369

San Pasqual Band of Diegueno Indians
Kumeyaay (Diegueno)
Post Office Box 365
Valley Center, Ca. 92082

Santa Rosa Band of Mission Indians
Cahuilla
PO Box 390611
Anza, Ca. 92539

Santa Ynez Band of Chumash Indians
P.O. Box 517
Santa Ynez, Ca. 93460

Santa Ysabel Band of Mission Indians
Kumeyaay (Diegueno)
Post Office Box 130
Santa Ysabel, Ca. 92070

Notice to Indian Tribes

Soboba Band of Mission Indians
Luiseno
Post Office Box 487
San Jacinto, Ca. 92583

Southern California Indian Center
12755 Brookhurst St.
P.O. Box 2550
Garden Grove, Ca. 92642-2550

Table Mountain Rancheria
Mono
23736 Sky Harbor Rd.
Post Office Box 410
Friant, Ca. 93626

Tongva Nation/Traditional
3462 Avocado
Riverside, Ca. 92507

Torres-Martinez Band of Desert Cahuilla Indians
66-725 Martinez Road
P.O. Box 1160
Thermal, Ca. 92274

Traditional Choinumni Tribe
2787 N. Piedra Rd.
Sanger, Ca. 93657

Tule River
Yokuts
Post Office Box 589
Porterville, Ca. 93258

United Indian Nations, Inc.
1320 Webster Street
Oakland, Ca. 94612

United Maidu Nation
P.O. Box 204
Susanville, Ca 96130

Utu Utu Gwaitu Paiute Tribe of the Benton
Paiute Reservation
Star Route 4, Box 56-A
Benton, Ca. 93512

Notice to Indian Tribes

Viejas Band of Mission Indians
Kumeyaay (Diegueno)
Post Office Box 908
Alpine, Ca. 91903

Washoe
Route 1, Box 102
Markleeville, Ca. 96120

Wukchumni Council
1424 W. Sunnyview Ave
Visalia, Ca. 93291

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
Jim	Higginbotham	Communications Supervisor	Alhambra City Fire Dept
Ronald	Dalessandro	Technician	Alhambra City Fire Dept
Tom	Pinkston	Technician	Alhambra City Fire Dept
Michael	Marusich	Manager/ Sr. Consultant	Align360, LCC
Gary	Pulliam	Supervisor	American Medical Response
Brian	Warshaw	President	American Mobile Data Sats
Edward	Chen	Ceo	Amrel Systems Inc
Shelley	Mc Kerren	Communications Manager	Anaheim Police Dept
Dan	Sheahon	Owner	Apogee
Steven	Grove	Systems Manager	Applied Technology Grp
Dennis	Hoy		Arcadia Police Dept
James	Coote	Communications Specialist	Arcadia Police Dept
Rosemarie	Espejo	Dispatcher II	Arcadia Police Dept
William	Keene	Account Manager	ARCOM Communications
Ken	Asano		Asano & Associates, Inc.
M	Perry		Bakersfield Police Dept
C	Jones		Bakersfield Police Dept
Scott	Bassett		Bassett Sales Corp
Michael	Smollen	Deputy Chief	Beverly Hills Fire Dept
Bruce	Malt	Active Sr. Engineer	Bruce Elliott Malt Assoc
James	Banks	Police Officer	Buena Park Police Dept
Frank	Donoghue	E-911 Service executive	Business Solutions Group-Pacific Bell/ SBC
Melissa	Miranda	Customer Support Manager	Business Solutions Group-Pacific Bell/ SBC
Paul	Larona		Ca Office / Emergency Services
Mel	Samples	Vice-President	Cadstar, Inc
David	Williams, Sr	Police Officer/Communications Systems	Cal State U Police Dept-Los Angeles
Yoshi	Hoshida - Mc Nealey	Communications Supervisor - 1	California Highway Patrol
Gina	Thomson	Comms Supervisor I	California Highway Patrol
Reza	Farahmand	Senior Telecommunications Engineer	Caltrans

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
Edward	Sheridan	Communications Supervisor	Cambridge Emergency Communications
Robin	Hargett	Communications Operator II	Carlsbad Police Dept
Sandra	Hatfield	Supervisor	Cathedral City Police
Ronald	Zerr	Communications Sergeant	Chino Police Dept
Emory	Cole	Manager	Chino Unified School Dist
Ian	Telfer	Vice President	Cinergy Innovations Inc
Brad	Underwood	Public Works Operations Manager	City of Bakersfield
Deborah	Keyworth	Supervisor	City of Brea
Jack	Wildermuth	ELE Test Coordinator	City of Burbank
James	Floyd	Senior Communications Technican	City of Burbank
Mark	Mackenzie	Test Tech Supervisor	City of Burbank
Dennis	Gibbons	Test Tech Supervisor	City of Burbank
Paul	Strauss	EOC Coordinator	City of Camarillo
David	Marsden	Technician	City of Chula Vista
Reginald	Manuel	Supervisor	City of Corona Fire Communications
Robert	Laag	Technician	City of Corona Fire Communications
Mary	Adams	Support Services Supervisor	City of Coronado
Gerald	Verwolf	Manager	City of Costa Mesa
Christine	Masuzumi	Officer	City of Costa Mesa
Olivia	Ramirez	Communications Specialist	City of Costa Mesa
Darryl	Washburn	Technician	City of Culver City
Charles	Beard	Fire Chief	City of El Centro Fire Dept
Mike	Emberton		City of Escondido Public Works Dept
Steven	Hronek	Administrator	City of Glendale
Martin	Meier	Administrator	City of Glendale Police Department
Christine	Goebel	Supervisor	City of Glendale Police Department
Jim	Moore		City of Huntington Beach
William	Crockett	Admin Analyst	City of Imperial Administration
Philip	Iriarte	Assistant City Manager	City of Industry

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
David	Perez	Director	City of Industry Communications
Donald	Miller	Engineer/ Technician	City of Long Beach
Robert	Schroeder	Corporal	City of Long Beach
Bryan	Hawkins	Superintendent	City of Long Beach Electronics
Tim	Hallinan	Supervisor	City of Long Beach Electronics
Keith	Johnston		City of Long Beach Electronics
John	Black	Shop Supervisor	City of Long Beach Electronics
Liz	Battle	Communications Training Officer	City of Long Beach Fire Department
D	Maus		City of Long Beach Police Dept
Michael	Mawn	Supervisor	City of Long Beach Police Dept
Jeff	Craig	Police Commander	City of Long Beach Police Dept
Kenneth	Mann		City of Los Angeles
Tun	Aung		City of Los Angeles
Robert	Arkow		City of Los Angeles
Ken	Chan		City of Los Angeles
James	Gilliam	Engineer	City of Los Angeles
Rito	Sisnero	Supervisor	City of Los Angeles
Edward	Murray	Supervisor	City of Los Angeles
Basharat	Syed	Sr Communications Electrician Supervisor	City of Los Angeles
Thin	Dinh	Communications Engineer	City of Los Angeles
Rodolfo	Isaad	Communications Technician	City of Los Angeles
Robert	Hanson	Communications Electrician Supervisor	City of Los Angeles
Joseph	Parrino	Coordinator	City of Montebello
David	Ebarra	Communications Administ	City of Moreno Valley
Barbara	Barry	Communications Manager	City of Orange Police Dept
James	Runge	Director of Information Technology	City Of Palm Springs Police Dept
Dora	Melanson	Communications Mgr	City of Palm Springs Police Dept
Bill	Williams	Communications Supervisor	City of Pasadena
Frank	Westphal	Communications Engineer	City of Pomona Police Department

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
Jeffrey	Loveland	Captain	City of Riverside Fire Department
John	Wright	Supervisor	City of Riverside Police Department
Kathy	Warr	Communications Supervisor	City of Riverside Police Department
Susan	Levine	Supervisor	City of San Diego
Satchel	Tucker	Senior Supervisor	City of San Diego
Jake	Thompson		City of San Diego
Ken	Norton	Associate Communications Engineer	City of San Diego
Kim	Andersen		City of San Diego
Michael	Grimes		City of Santa Barbara
Lynn	Freeman		City of Simi Valley
Barbara	Mathews	Management Analyst	City Of Simi Valley
Gregory	Reigert	Coordinator	City of Simi Valley Police Department
Joe	Luntao	Sr. Programmer Analyst	City of Stockton- Mis Dept.
Ernest	Gallo	Communications Manager	City of Torrance
Jerry	Edwards		City of Torrance
Michael	Urban		City of West Covina
Thomas	Loveday	Technician	City of West Covina
Mark	Howell	Director/ Emergency Services, 471st Resc	Civil Air Patrol/ USAF Auxiliary
Paul	Poor		Comm Enterprises Inc
Richard	Young	Owner	Communications Center
Jack	Hoffman	Corporate Secretary	Communications Marketing Co
Hans	Gallert	Public Safety Specialist	Computer Deductions, Inc
Kody	Kerwin	Telecommunications Specialist	Contra Costa County
Steve	Kendrick	Engineer	County of Kern
Frank	Domingo	Communications Tech Iv	County of Kern
Lorenz	Dauner	Communications Technician	County of Kern
Kenneth	Alvis	Manager	County of Kern
Walter	Moulton	Manager	County of Kern
Steve	Del Tour	Commander	County of Kern

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
Richard	Granado	Division Manager, Radio Systems Division	County of Los Angeles
Bernard	Flood		County of Los Angeles
Ronald	Smith	Coordinator	County of Orange
Gary D	Gray	Chief Engineer	County of Orange Communications
Richard	Hampson	Sr Telecomm Engineer	County of Orange Communications
Robert	Stoffel	Coordinator	County of Orange Communications
Joyce	Saldin	Supervisor	County of Orange Communications
Samuel	Maynard	Supervisor	County of Orange Communications
Marten	Miller	Supervisor	County of Orange Communications
Joseph	Robben	Manager	County of Orange Communications
John	Naughton	Engineer III	County of Orange Communications
James	Donovan	Engineer III	County of Orange Communications
Nicolas	Condaras	Engineer III	County of Orange Communications
Richard	Paddock	Telecommunicator	County of Orange Communications
Holt	Leonard	Specailist	County of Orange Communications
Patrick	Brunner	Telecommunicator	County of Orange Communications
Timothy	Simon	Telecommunicator	County of Orange Sheriff Coroner Dept
John	Sarkissian	RF Spectrum Manager	County of Riverside Communications Division
Jim	Boatwright	Division Manager	County of Riverside Communications Division
John	Walker	Wireless Branch Manager	County of Riverside Communications Division
Mel	Swanberg	Microwave Manager	County of Riverside Communications Division
Doug	Roberts	Wireless Operations Manger	County of Riverside Communications Division
Dave G	Buchanan	Network Services Supervisor	County of San Bernardino
Scott	Belfield	Analyst II	County of San Diego Health & Human Services
Leland	Armitage	Senior Technician	County of San Luis Obispo
Vern	Halterman	Technician	County of San Luis Obispo
Walter	Rheingans	Manager	County of San Luis Obispo
Stephen	Powell	Technician	County of San Luis Obispo
Dennis	Kirby	Manager	County of Santa Barbara G/S Communications

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
Douglas	Haddon	Technician	County of Santa Barbara G/S Communications
Danita	Crombach	Communications Manager	County of Ventura
Robert	Frost	Network Specialist III	County of Ventura
Gary	Stephens, Isd	Networks Specialist	County of Ventura
Tom	Guerrero	Supervisor	County of Ventura
Frank	Collins	Network Installer	County of Ventura
Jared	Wilkinson	Telecom Network Specialist I	County of Ventura
Jose	Cimafranca	Telecomm Network Specialist II	County of Ventura
Kim	Raney		Covina Police Department
Sheryl	Ward	Dispatch Supervisor	Covina Police Department
Gregory	Pascal	Supervisor	CSU Long Beach
Daniel B	Murphy	Western Regional Sales Exec.	Cycomm Mobile Solutions
William	Daley	President	Daley & Associates Inc
James	Potter	Director Public Safety Product Marketing	Datron World Communications Inc
Raj	Nagaras	Director of Engineering	Deccan International
Leandro	Martinez	Sergeant	Dept of Youth Authority
Preston	Thomson	Engineer/technician	DGS-Telecommunications
Glen	Nash	Sr Engineer	DGS-Telecommunications
Andy	Dysart	Sales & Marketing	Digital Wireless
Jerry	Campbell		Diversified Comm Engineer
Jim	Acosta		Downey Fire Dept
Charles	Baptista	Lieutenant	Downey Police Dept
Heidi	Calhoun	Supervisor	Downey Police Dept
Keith	Biarnesen	Police Officer	Downey Police Dept
Lynn	Chen	Manager	Earl Security Inc
Fred	Morrison	Communications Commander	El Cason Police Dept
Maria	Birdsall	Support Services Manager	El Centro Police Dept
Patricia	Klems	Supervisor	El Monte Police Dept
Max	Phipps	Lieutenant	El Segundo Police Dept

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
Larry	Feige	President	Electro-Comm West Inc
Don	Jayamanne	Engineer	ENG:
Neil	Hobbs	Deputy Fire Chief	Escondido Fire Department
Garry	Wells		Escondido Police Dept
Brian	Way	Vice President	ESE
Thomas	Wilkes	President	Executive Communications Systems
Richard	Matheny	Vp Of Engineering	First-In/Westnet
Ernie	Roiz	Engineering Project Mgr	Fluor Global Services
Sam	Spiegel	Chief of Police	Folsom Police Dept
Judi	Mc Alphin	Support Services Coordinator	Foothill College Police
Chris	Herrington	Owner	Full Spectrum Communications
Helen	Segletes	Communication Manager	Fullerton Police Department
Julie	Dutton	Communications Manager	Garden Grove Police Dept
Brian	Hudson	Associate Director	Gartner Consulting
John	Arnstein	Vice President	Gartner Consulting
John	Green	Assoc. Director	Gartner Group
Richard	Miller	Vice President	GBH Telcom Inc
Mehrdad	Larijaniha		General Services Communications Div
Yiu	Cheung	Supervisor	General Services Communications Div
Don	Wise	Supervisor	Glendale Fire Department
Leonard	Pihlak		Glendora Police Dept
Werner	Jaeckel		Glendora Police Dept
Charles	Laudan		Goserco
Chris	Sundlee	Emergency Services Coordinator	Governor's Office of Emerg. Services
Stephen	Verrando	Area Sales Manager	Harris Farinon Corp
Jeffrey	Fehlberg	Director	Heartland Communications Faciltiy Authority
Chuck	Alexander	Supervisor	Heartland Communications Faciltiy Authority
Kimberly	Ellis	Operations Manager	Heartland Fire Communications
Jerold	Brown	Lead Pump Operator	Hi-Desert Water District

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
Henry	Unger		Hitech Systems Inc
Christopher	Searl	Project Manager	Hitech Systems Inc
Keith	Crawford	Product Manager	Hitech Systems Inc
Holly	Babb	Marketing Manager	Hitech Systems Inc
Bill	Holbrow	President	Holbrow Assoc
Raymond	Palacios	Director	Housing Authority of the City of Los Angeles
Dawn	Shirrell	Major Account Manager	Hutton Communications
Bruce	Wallace	Director of Sales-Southwest Region	Hutton Communications
Arlene	Meadows	Area Manager	IFR Systems
Kevin	Dorst	Product Manager	Image Ware Systems
Steve	Dail	Deputy Sheriff	Imperial Co Sheriff's Dep
Garrett	Mayer	Chief	Information Technology Telecomm
Wilfred	Little	Senior Vice President	Informer Computer Systems
John	Durkos	Dispatch Supervisor	Inglewood Police Dept
Gregg	Rowland	SVP, Sales & Marketing	IP MobileNet, Inc
Ron	Lyons	Western Regional Sales Manager	IP MobileNet, Inc
Susan	Thayer	Dispatcher	Irvine Police Dept
Richard	George		ISD
Tom	Wineland		Kenwood Communications
Joe	Watts	Product Manager	Kenwood Communications
Jerry	Bradford		Kenwood Communications
Hisakazu	Harada		Kenwood Communications
Norman	Yoshihara		Kenwood Communications
Shunichi	Numariji		Kenwood Communications
John	Alves		Kenwood Communications
Tim	Mc Caslin		Kenwood Communications
Ricardo	Lujan		Kenwood Communications
Joel	Berger	Staff Engineer	Kenwood Communications
Ed	Kerr		Kenwood Communications

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
Joe	Glassett		Kenwood Communications
Richard	Jones		Kenwood Communications
Gary	Cochran		Kenwood Communications
Barry	Morris	Bids & Proposals Manager	Kenwood Communications
Hiroyuki	Yoneda		Kenwood Communications
Kazuhiro	Aigami		Kenwood Communications
April	Young		Kenwood Communications
John	Vasquez		Kenwood Communications
Rigo	Hall		Kenwood Communications
Michael	Foley		Kenwood Communications
Earl	Pardue		Kenwood Communications
Cheryl	Daly		Kenwood Communications
John	Anderson		Kenwood Communications
Mark	Jasin		Kenwood Communications
Charles	Conner	Emergency Services Manager	Kern County Office of Emergency Services
Howard	Ayares	National Sales Manager	Kustom Fit Hi Tech Seating Products
Jack	Haas	Deputy	LA Co Sheriff Dept
James	Davis	Sergeant	LA Co Sheriff Dept
Diane	Raber	Sergeant	LA Co Sheriff Dept
Steven	Fitzsimmons	Sergeant	LA Co Sheriff Dept
John	McKown	Deputy	LA Co Sheriff Dept
Alfred	Ortega	Sergeant	LA Co Sheriff Dept
Gerald	Cooper	Lieutenant	LA Co Sheriff Dept
James	Thornton Jr.	Lieutenant	LA Co Sheriff Dept
Richard	Santivong	Senior Communications Technician	LA Co Sheriff Dept
Michael	Mockler	Telecommunications Engineer	LA County Metro Trans Authority
Robert Keitl	Presler	Engineer Associate-Telecom	LA County Metro Trans Authority
Robert	Nevarez	Engineer	LA County Metro Trans Authority
Robert	Fischer		LA County Metropolitan

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
James	Coyne		LA County Sheriff Dept
Farid	Khalil		LA Facilities Management
Joan	Klopfenstein		La Habra Heights City Volunteer Fire Dept
Isabel	Mario-dean	Communications Supervisor	La Habra Police Dept
John	Landstrom	Admin Supervisor	Long Beach Fire Dept
Gwen	Saxlund	Supervisor	Long Beach Fire Dept
Sheila	Cowger	Shift Supervisor	Long Beach Fire Dept
Jo Ann	Kerr	Shift Supervisor	Long Beach Fire Dept
Jill	Shabica	Shift Supervisor	Long Beach Fire Dept
Casey	Chel	Manager-disaster Mgmt Div	Long Beach Fire Dept
Chuck	Lucas	Battalion Chief	Long Beach Fire Dept
Brad	Wilson	Battalion Chief	Long Beach Police Dept
Ronald	Boyd		Los Angeles Airport Police
Scott	England	Technician	Los Angeles Co, ISD
Gary	Poon		Los Angeles County
Travis	Williams	Analyst	Los Angeles County
Denis	Marin	Program Manager	Los Angeles County
Lawrence	Schwartz	Liaison Lieutenant	Los Angeles County
Cesar	Llanes	Senior Engineer	Los Angeles County
Ron	Wong	Engineer Manager	Los Angeles County
Laura	Mazariego	Systems Engineer	Los Angeles County
Ted	Pao	Systems Engineer	Los Angeles County
Mohamed	Sedky	Systems Engineer	Los Angeles County
John	Love	Electronic Technician	Los Angeles County
Luis	Castillo	Telecommunications Systems Engineer	Los Angeles County
Randy	O' Laughlin	Telecommunications System Engineer Su	Los Angeles County Dept of Public Works- IT
Jim	Longthorne	Electronic Comm Tech	Los Angeles County Dept of Public Works- IT
Larry	Gabriel	Electronic Comms Tech	Los Angeles County Dept of Public Works- IT
John	Tellez	Police Officer	Los Angeles County District Attorney

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
Mark	Schroeder	Systems Manger	Los Angeles County MTA
Oscar	Quiroga	Assistant Director	Los Angeles County MTS
Jesse	Loera	Engineer	Los Angeles County Sheriff Dept
Brian	Humphrey	Public Information Officer	Los Angeles Fire Dept
Jeffrey	Jantz	Senior Analyst II	Los Angeles Police Dept
Sanford	Goldstyn	Police Services Representative	Los Angeles Police Dept
Terin	Fitzgerald	Police Service Rep	Los Angeles Police Dept
Gary	Franks	Radio Communications Supervisor	Los Angeles Unified School District-ITD Radio
Elizabeth	Robertson	President/Chief Engineer	Lyncole XIT Grounding
John	Howard	Vice President	Lyncole XIT Grounding
William	Foley		Lyncole XIT Grounding
Henry	Williams	Business Agent	M/A-COM Wireless Systems
Bart	Blakesley	Sr Principal Consultant	Macro Corporation
Michael	Depin	Sales manager	Maxcess Technologies Inc
Jean	Ferrell	Manager	Metro Cities Fire Authority
Robert	Owens	Training Officer	Metro Cities Fire Authority
Gary	Gionet	Operations Supervisor	Metro Cities Fire Authority
John	Poat	Operations Manager	Metro Mobile Comms
S. Clint	Bradford	Communications Consultant	Metro Mobile Communicatins
James	Asanuma		Minilec Service, Inc.
Greg	Stevens		Mission Ambulance Inc
Pete	Robinson	President	Mobile Access Software
Joyce	Peters	Sales Manager	Mobile Relay Associates, Inc.
Charles	Carstensen	Communications Tech	Moc/ LA
Robert	Moesch		Modular Communications
James	Emett	Supervisor	Monrovia Police Dept
P	Purguy		Montecito Fire Dist
Olivia	Madrigal	H. R. Manager	Monterey County
Dennis	Holland	Operations Supervisor	Monterey County

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
Beth	Batty	Operations Supervisor	Monterey County
Leslie	Ragghianti	Training Coordinator	Monterey County Emergency Communications
Thomas	Payne	Dispatch Supervisor	Monterey County Emergency Communications
Janet	Nakamura	Records/Communications Bureau Comm	Monterey Park Police Dept
Gary	Boyd	President	Moss Bay Group
Raymond	Grimes	Senior Staff Engineer	Motorola
Rick	Neal		Motorola
Brian	Kibler	Senior Account Manager	Motorola
Kris	Robinson	Senior Account Manager	Motorola
Shilpi	Mital	Account Manager	Motorola
Phil	Gironda	Account Manager	Motorola
Phil	Kelly		Motorola CGISS
Philip	Dobosz	Manager	Motorola CGISS
Brian	Wood	Leadr Engineer	Motorola CGISS
Don	Delaney		Motorola CGISS
Kelly	Kirwan		Motorola CGISS
Ben	Nunnally		Motorola CGISS
Kathleen	Brown	Director of Quality	Motorola CGISS
Shelley	Santy	Supervisor	Newport Beach Police Dept
Tim	Robinson	Director Rf & Development	Nextel
Nicholas	Rheeman	Senior Engineer	Nextel
Kevin	Nida		NIDA Companies
Milton	Davies		North Co Fire Protection
Dallas	Neville	Deputy Chief Operations	North County Dispatch JPA
Susan	Wysong	Supervisor	North County Dispatch JPA
Mark	Cragg	Systems Technician	North County Dispatch JPA
Charlie	Knust	Application Specialist-GIS	North County Dispatch JPA
J. Michael	Kennedy	Director of Marketing	Northrop Gruman Corp
Lee	Lance	Senior Analyst Programmer	Northrop Gruman Corp

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
Alan	Whitman	Captain	Oakland Police Dept
Don	Hadley		Oceanside Harbor Police
James	Voelkl	Publisher	Official Publication Inc/911 Magazine
Steven	Greneveld		Ontario Fire Dept
Craig	Kinoshita	Battalion Chief ECC	Orange Co Fire Authority
Lesli	Wilson	Supervisor	Orange Co Fire Authority
Joseph	Saddler	Senior Engineer	Orange County
Howard	Newton	Engineer III	Orange County Comms
Gina	Pressler	Engineering Technician	Orange County Communications
Leeta	Kesler	Engineering Technician	Orange County Communications
Roger	Thomas	Telephone Service Specialists	Orange County Fire Authority
Rich	Toro	Supervisor	Orange County Fire Authority
Michele	Palmer		Orange County Fire Authority
Roger	Stites	IS Manager	Orange County Fire Authority
Robert	Waller	Communications Tech II	Orange County Fire Authority
Annette	Allen	Communications Manager	Oxnard Police Dept
Thomas	Chronister	Commander	Oxnard Police Dept
Stephen	Fryer	Senior Account Manager E911	Pacific Bell
Philip	Lopez	Sales Manager	Pacific Bell P/S 911
Joseph	Oliveira	President	PIPO Communications
Rolando	Garcia	Senior Public Safety Dispatcher	Placer County Sheriffs
John	Fuller	V P Sales & Marketing	Plant Equipment
Larry	Matteson		Plant Equipment Inc
Timothy	Fuller	President	Plant Equipment Inc
John	Fuller		Plant Equipment Inc
Jeff	Wittek	Director of Product Manager	Plant Equipment Inc
Monique	De Chainé	Business Development Manager	Plant Equipment Inc
Robert	Freinberg	Vice President-Sales & Business Dev	Plant Equipment Inc
John	McCowan	Marketing Comms Manager	Printrack Int'l

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
Roula	Margaros		Printrack, A Motorola Company
Scott	MacDonald		Printrack, A Motorola Company
Rick	Johnson		Printrack, A Motorola Company
Neil	Johnson		Printrack, A Motorola Company
David	Mc Neff		Printrack, A Motorola Company
Howard	Robertson	Account Manager	Printrack, A Motorola Company
Gary	Hoff	Vice President	Pyramid Communications
Michael	Lapadula	Vice President	Qualcomm Inc
Karl	Cox	Technician	Rancho Cucamonga Fire Dist
David	Feeney II	Managing Consultant	RCC Consultants Inc
Terry	Seabury	VP- General Mgr.-Western Region	RCC Consultants, Inc
Paul	Wrightsmen	Sergeant	Redondo Beach P.D.
Gary	Wiley	Lieutenant	Redondo Beach P.D.
Edward	Radomsky	Comms Supervisor	Redondo Beach P.D.
Debra	Kochheim	Community Services Officer Iii	Redondo Beach P.D.
Cheryl	Falcon	Emergency Communications Supervisor	Redondo Beach P.D.
Charles	Taylor	Communications Engineer	Retired
Kenneth	Bourne	President	RF Associates
Henry	Richter	Owner	Richter Group
Mike	Burton	Manager	Riverside County Fire Department
Lorie	Thompson	Manager	Riverside County Sheriff
Cherie	Curzon		Riverside Police Dept
Dawn	Lopez	Communications Supervisor	Riverside Sheriff Dept
John	Wiggins		RMSI
Ron	Ross		Ross Associates
Brett	Lubsen	V.P Sales	RuggedNotesbooks.com
Penny	Adams	Operations Manager	Sacramento Fire Dept
David	Dowling	Supervisor	San Bernardino County ISD
Memory	Carver	Emergency Services Dispatcher I	San Bernardino County ISD

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
David	Seidel		San Bernardino County Sheriff Tech Services Div
Cynthia	Freeman	Supervisor	San Bernardino County Sheriff Tech Services Div
Debra	Holman	Supervisor	San Bernardino County Sheriff Tech Services Div
Tim	Afflerbaugh	Supervisor	San Bernardino County Sheriff Tech Services Div
Joann	Rutland	Supervisor	San Bernardino County Sheriff Tech Services Div
Dennise	Moe	Supervisor	San Bernardino County Sheriff Tech Services Div
Ron	Dunn	Dispatch Supervisor	San Bernardino County Sheriff Tech Services Div
Tony	Allen	Lieutenant	San Bernardino County Sheriff Tech Services Div
Dodie	Alsop	Supervisor	San Bernardino Police Communications
Gail	Larsen	Communications Coord	San Diego Co Sheriff Communications
Jeff	Bracht	Supervisor	San Diego Convention Center Corp
Tim	Thomas	Supervising Technician IV	San Diego County Sheriff Wireless Services
Chris	Hinshaw	Assistant Manager, Wireless Services Uni	San Diego County Sheriff Wireless Services
Richard	Whittlesey	Tech 3	San Diego County Sheriff Wireless Services
Guy	Tant	Supervising Technician Iv	San Diego County Sheriff Wireless Services
Curt	Munro	Project Manager	San Diego County Sheriff Wireless Services
Guy	De Loura	Senior Technologist	San Diego County Sheriff Wireless Services
William	Holland	Technologist	San Diego County Sheriff Wireless Services
Fred	Moffett	Senior Technologist	San Diego County Sheriff Wireless Services
Hanan	Harb	Communications Coordinator	San Diego County Sheriff's Department
Angela	Claypool	Supervisor	San Diego Harbor Police
Karen	Butler		San Diego Police Dept
Daniel	Hall	Agency Terminal Coordinator	San Diego Unified School District Police
Anthony	Vairo	Detective	San Fernando Police Dept
Ralph	Delgado	Dispatcher/Jailer Supervisor	San Fernando Police Dept
Richard	Helzer	Technician	San Luis Obispo City Fire Dept
Ken	Brown	Technician II	San Luis Obispo Co Inform Svcs
Kerri	Rosenblum	Communications Supervisor	San Luis Obispo Police
Anna	Olivarez		Santa Ana Fire Department

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
Lisa	Mathiasen	Dispatch Training Supervisor	Santa Barbara County Sheriff
James	Ward	Senior Electronics Tech	Santa Barbara Public Work
Scott	Allison	Supervisor	Santa Barbara Public Work
James	Mc Pherson	EMS Operations Manager	Santa Clara County EMS Agency
Wayne	Cox	Lieutenant	Santa Maria City Fire
Greg	Marsh	Communications Operator II	Santa Monica Fire Dept
Patty	Speidel	Emergency Communications Manager	SBC Pacific Bell
Janet	Brown	E911 Service Executive	SBC/ Pacific Bell
Roy	Halterman	Emergency communications Mgr	SBC/ Pacific Bell
Alex	Fakhreddine	E911 Service Executive	SBC/ Pacific Bell
Charles	Vavasseur	E911 Service Executive	SBC/ Pacific Bell
Glenn	Marin		Schema Systems Inc
Jack	Campbell	Vice Pres.	Schema Systems Inc
Nicholas	North	Telecommunications Systems Analyst	Science Applications International Corp
Pat	Harding	EDC-III	Scotts Valley Police Department
Joseph	Granish	Dispatcher	Simi Valley Police Department
Jose	Rivera		South Bay Reg Public Comm Authority
Janey	Hall	Manager	South Bay Reg Public Comm Authority
Bonnie	Agee	Training Manager	South Bay Reg Public Comm Authority
Gary	Stevens	Communications Supervisor	South Bay Regional Public Communications Authority
Frank	Miranda	Communications Training Officer	South Bay Regional Public Communications Authority
Robert	Vance III	Supervisor	Southern Cal Edison
Sheri	Johnson	Acquisition Manager	Spectrum Acquisitions Group
Todd	Johnson	Acquistion Manager	Spectrum Acquisitions Group
Cheryl	Cox	Operations Manager	Spectrum Acquisitions Group
Bill	Houser	Regional Vice President	Stancil Corporation
Donald	Root	Deputy Chief, Telecommunications	State of CA Offices of Emergency Services
David	Kelley	ITS Programs	SubCarrier Systems Corporation
Matt	Martz	Director Of Sales	Talley Communications

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
Bob	Osmers		Talley Communications
Craig	Nichols		Talley Communications
Timothy	Peters	President	Tech/Knowledge Inc
Paul	Allen	Service Coordinator	Telcom Comm
Joe	Dehorty		Telcom Inc
Isabelle	Hoogland	Marketing Manager	Tele Atlas North America
Jon	Mitchell	National Sales Manager	Teleflage
Michael	Thayer	President	Thayer Consulting
George	Valenzuela	Specialist	The Aerospace Corporation
Jack	Daniel	Owner	The Jack Daniel Company
Larry	Weber	President	The Sales Group Inc
Tina	Jackson	President	The Spectrum Firm Inc.
Paul	Nocero	Director Marketing	Tiburon Inc
Fred	Feer	VP, Operations	Topanga Coalition for Emergency Preparedness
Ralph	Blount	Retired	Torrance Police Dept
Michael	Paolozzi	Lieutenant	Torrance Police Dept
Mark	Wittenberg	Police Lieutenant	Torrance Police Dept
John	Ehert	President	TPL Communications
Chris	Maloney	President	TriTech Software Systems
Melissa	Aukes		TriTech Software Systems
Robert	McGrath	Vice President of Sales & Marketing	TriTech Software Systems
Terry	Fitch	Marketing	TriTech Software Systems
Gregg	Caplan	Vice President	TriTech Software Systems
Scott	Simpson		TRW
Del	Chase	Sr Equipement Mechanic	Tuocumne County Public Works
Laura	Ulrich	Lead	Tustin Police Dept
Robert	Wolfer	Program Analyst	UC Riverside Police Dept
Jaime	Duenas	Wireless Specialist	UCLA
Scott	Harvey	Operations Manager	UCLA Comms Tech Services

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
Ron	Brogdon		Univ of California, San Diego
Fred	Mills	Communications Coordinator	University Police Dept
Lincoln	Unruh	President	Unruh Technologies Inc
Sharon	Goodwin	Dispatcher II	Upland Police Dept
Bruce	Kopitar	President	US Tower Corp
Michael	Wingate		USDA Forest Service
Robert	Harris	Electronics Technician	USDA Forest Service Fire & Aviation Management
Charles	Webb	Telecommunications Manager	Valley Health System
A.	Stephens	Admin Dispatcher II	Ventura County Dept
Tom	Ramonette	Communications Officer	Ventura County Dept
Debra	Zinsky	Fcc Manager	Ventura County Fire Protection District
Steve	Mc Clellan	Communications Manager	Ventura County Fire Protection District
James	Norris		Ventura County Fire Protection District
Lawrence	Older	I S Manager	Ventura County Fire Protection District
Pablo	Peredes		Ventura County Fire Protection District
Debra	Kemblowski	Dispatcher	Ventura County Sheriff
John	Garner	Lieutenant	Ventura Police Dept
T Brock	Avery	Police Sergeant	Ventura Police Dept
Rich	Kaufman	Supervisor	Verdugo Fire Comm Center
Mark	Krom	Senior Network Tech	Verizon
Steve	Towles	Lieutenant	Vernon Police Dept
Scott	Henderson	Vice President- Land Mobile Division	Vertex Standard
Don	Werner	Vice President	Wallace & Wallace
Lisa	Barr	Communications Supervisor	West Cities Police Communications Center
Linda	De Chainé		West End Communications Authority
Michelle	Baylis	Supervisor	West Norriton Township Police Dept
Stephaine	Knight	Communications Supervisor	Whitter Police Dept
Sara	Krelle	Senior Dispatcher	Whitter Police Dept
Audrey	Hernandez	Senior Dispatcher	Whitter Police Dept

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
Scheralee	Ford	Support Services Manager	Whitter Police Dept
Mike	Feryan	Sales& Marketing	Wireless Works Inc
William	Doolittle	Chief Executive Officer	Wm L Doolittle & Assoc
Mikio	Maruya		Yaesu USA
Steve	Tivy	Retired	
Robert	Lukenbill		
Charles	Karayan		
John	Keating		
Don	Poorman		
H	Topham		
Richard	Miller		
Frederic	Crowder		
Brownie	Spanovich		
Jeanne	Swiatlowski		
James	Delameter		
Mary	Gray	Retired	
Mike	Lussier		
Chuck	Luckey		
Mark	Barber	Fire Dispatcher Supvr	
Alice	Karleskint		
Rodger	Marty	Owner	
Phil	Collins	Communications Consultant	
Donna	Keating		
Richard	Behr	Dispatch/training Officer	
Randall	Larson		
Andy	Tomenchuk	Retired	
David	Bucher		
Maureen	Logue	Police Dispatcher	
William	Salveson	Lieutenant - Retired	

CPRA Membership List
Sorted by Agency Name

FirstName	LastName	Title	Agency Name
-----------	----------	-------	-------------

Harry	Cole		
-------	------	--	--

*Inter-Regional Coordination Procedures
and
Procedures for Resolution of Disputes
That May Arise Under FCC Approved Plans*

I. Coordination Procedures

I. INTRODUCTION

1. This is a mutually agreed upon Inter-Regional Coordination Procedures Agreement (Agreement) by and between the following 700 MHz Regional Planning Committees, Arizona, Region 3, Southern California, Region 5, Northern California, Region 6, and Nevada, Region 27.

II. INTER-REGIONAL COORDINATION AGREEMENT

2. The following is the specific procedure for inter-regional coordination which has been agreed upon by Regions 3,5,6, and 27 and will be used by the Regions to coordinate between these adjacent Regional Planning Committees when:

a. An application filing window is opened or the Region announces that it is prepared to begin accepting applications on a first-come/first-served basis.

b. Applications by eligible entities are accepted.

c. An application filing window (if this procedure is being used) is closed after appropriate time interval.

d. Intra-regional review and coordination takes place, including a technical review resulting in assignment of channels.

e. After intra-regional review, a copy of those frequency-specific applications requiring adjacent Region approval, including a definition statement of proposed service area, shall then be forwarded to the adjacent Region(s) for review.¹ This information will be sent to the adjacent Regional chairperson(s) using the CAPRAD database.

¹ If an applicant's proposed service area extends into an adjacent Public Safety Region(s) or a base station is within 70 miles of the adjacent regions border, the application must be approved by the affected Region(s).

f. The adjacent Region reviews the application. If the application is approved, a letter of concurrence shall be sent, via the CAPRAD database, to the initiating Regional chairperson within thirty (30) calendar days.

II. Dispute Resolution

(1) If the adjacent Region(s) cannot approve the request, the adjacent Region shall document the reasons for partial or non-concurrence, and respond within 10 (Ten) calendar days via email. If the applying Region cannot modify the application to satisfy the objections of the adjacent Region then, a working group comprised of representatives of the two Regions shall be convened within thirty (30) calendar days to attempt to resolve the dispute. The working group shall then report its findings within thirty (30) calendar days to the Regional chairpersons email (CAPRAD database). Findings may include, but not be limited to:

- (i) Unconditional concurrence;
- (ii) conditional concurrence contingent upon modification of applicant's technical parameters; or
- (iii) partial or total denial of proposed frequencies due to inability to meet co-channel/adjacent channel interference free protection to existing licensees within the adjacent Region.

(2) If the Inter-Regional Working Group cannot resolve the dispute, then the matter shall be forwarded for evaluation to the National Plan Oversight Committee (NPOC), of the National Public Safety Telecommunications Council. Each Region involved in the dispute shall include a detailed explanation of its position, including engineering studies and any other technical information deemed relevant. The NPOC

Service area shall normally be defined as the area included within the geographical boundary of the applicant, plus three (3) miles. Other definitions of service area shall be justified with an accompanying *Memorandum of Understanding (MOU)* or other application documentation between agencies, i.e. mutual aid agreements.

will, within thirty (30) calendar days, report its recommendation(s) to the Regional chairpersons via the CAPRAD database. The NPOC's decision may support either of the disputing Regions or it may develop a proposal that it deems mutually advantageous to each disputing Region.

g. Where adjacent Region concurrence has been secured, and the channel assignments would result in no change to the Region's currently Commission approved channel assignment matrix. The initiating Region may then advise the applicant(s) that their application may be forwarded to a frequency coordinator for processing and filing with the Commission.

h. Where adjacent Region concurrence has been secured, and the channel assignments would result in a change to the Region's currently Commission approved channel assignment matrix, then the initiating Region shall file with the Commission a *Petition to Amend* their current Regional plan's frequency matrix, reflecting the new channel assignments, with a copy of the *Petition* sent to the adjacent Regional chairperson(s).

i. Upon Commission issuance of an *Order* adopting the amended channel assignment matrix, the initiating Regional chairperson will send a courtesy copy of the *Order* to the adjacent Regional chairperson(s) and may then advise the applicant(s) that they may forward their applications to the frequency coordinator for processing and filing with the Commission.

III. CONCLUSION

3. IN AGREEMENT HERETO, Regions 3, 5, 6, and 27 do hereunto set their signatures.

Respectfully,

Curt Knight, Chairperson Region 3

 Date: 3/19/03

David Buchanan, Chairperson Region 5

David Buchanan Date: 5-12-2003

William DeCamp, Chairperson Region 6

Wm DeCamp Date: 5/9/03

James A. Wilson, Chairperson Region 27

JAWilson Date: 7-28-03

INFORMATION SERVICES DEPARTMENT



COUNTY OF SAN BERNARDINO
COUNTY ADMINISTRATIVE OFFICE

- ADMINISTRATION APPLICATION DEVELOPMENT CUSTOMER SERVICE
 EMERGING TECHNOLOGIES TECHNOLOGY OPERATIONS
670 East Gilbert Street • San Bernardino, CA 92415-0915 • (909) 388-5500 • Fax (909) 388-5555
 NETWORK SERVICES
777 East Rialto Avenue • San Bernardino, CA 92415-0740 • (909) 387-2010 • Fax (909) 387-8859
~~1743 West Mirra Way • Rialto, CA 92376 • (909) 356-3900 • Fax (909) 356-3915~~

LEYDEN L. HAHN
Chief Information Officer

DAVID ROGERS
Assistant Chief Information Officer

April 28, 2003

William DeCamp, P.E.
State of California, DGS Telecom Division
601 Sequoia Pacific Blvd., MS WH7
Sacramento, CA 95814-0282

Dear Mr. DeCamp:

Enclosed is a copy of the Region 5, 700 MHz Plan for your review. Please indicate your Region's acceptance and approval of this Plan by signing below and returning this letter to me. If your Region has any issues with this plan please contact me so we can work out acceptable changes.

A prompt reply is appreciated, as we cannot submit our plan again without your Region's approval.

Sincerely,

David Buchanan
Chairman, Region 5

Enclosure (1)

Region 6 Approves

Date 5/9/03

William DeCamp, P.E.

ARIZONA DEPARTMENT OF PUBLIC SAFETY

2102 WEST ENCANTO BLVD. P.O. BOX 6638 PHOENIX, ARIZONA 85005-6638 (602) 223 - 2000



JANET NAPOLITANO
GOVERNOR

DENNIS A. GARRETT
DIRECTOR

August 13, 2003

David Buchanan, Chairman - Region 5
City of San Bernardino Network Services
777 East Rialto Avenue
San Bernardino, California 92415-0740

RE: 700 MHz Plan Concurrence

Dear Mr. Buchanan:

In response to your letter regarding concurrence to the proposed 700 MHz Regional Plan, please note the following.

Let it be recorded that Region 3 is in receipt of the proposed 700 MHz Regional Plan and concurs with the same. At the present time Region 3 does not have any issues with the plan that would necessitate any changes.

This letter serves as official written concurrence, from Region 3, to the proposed 700 MHz Regional Plan. If I can be of further assistance please do not hesitate to contact me at 602-223-2257, or I can be reached via e-mail at Cknight@dps.state.az.us.

Sincerely,

A handwritten signature in black ink, appearing to read "Curt Knight".

Curt Knight, Manager
Telecommunication Bureau
Chairperson, Region 3

mg

SOUTHERN NEVADA AREA COMMUNICATIONS COUNCIL

575 East Flamingo Road
Las Vegas, NV 89119
(702) 455-7311
Fax: (702) 734-6111
E-Mail: jimwi@co.clark.nv.us

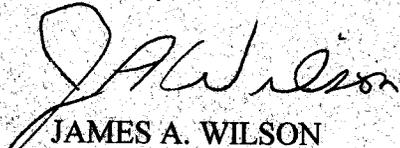
June 4, 2003

Mr. Dave Buchanan
Region 5 Chairman
County of San Bernardino
Information Services Department
777 East Rialto Avenue
San Bernardino, CA 92415-0740

Dear Dave:

Please consider this letter as the approval from Region 27 (Nevada) for the submission of your 700 MHz Plan to the Federal Communications Commission. Congratulations on a excellent job, and we wish the best of luck to your Region in the submission of your Plan to the Federal Communications Commission.

Sincerely,


JAMES A. WILSON
Region 27 Chairman