This IL is being issued to replace IL 90/04-051 to reflect a change by Pacific Bell in the effective date for the 415 Numbering Plan Area (NPA) split. Please discard or destroy all copies of IL 90/04-051, dated April 25, 1990. The effective date has been changed to permit permissive dialing which had been scheduled to start October 7, 1991 to begin on September 2, 1991. This is being done to enable the issuance of the 1992 San Francisco Telephone Directory to reflect the NPA split and to provide a lengthened permissive dialing period (from 3 1/2 to 4 1/2 months) which will allow additional time for customers to make any necessary modifications to their station equipment.

This IL provides industry notification of the impending split of the 415 NPA (NPA) including:

1. the announcement that the 415 NPA (California) will split effective September 2, 1991,
2. the coincident introduction of the new 510 NPA code in California,
3. a permissive dialing period extending through January 27, 1992,
4. a map illustrating the configuration for the 415 NPA and the new 510, NPA and
5. Pacific Bell and Bellcore contacts for information.

We have been advised by Pacific Bell that substantial telephone number growth in the San Francisco/Oakland area of California necessitates the splitting of the existing 415 NPA and the simultaneous introduction of a new 510 NPA. The new 510 NPA will encompass Alameda and Contra Costa counties, including the cities of Oakland, Concord, Berkeley, Hayward and the Alameda and Government Islands. The 415 NPA will remain as the NPA (Area Code) for San Francisco, San Mateo, Marin and parts of Santa Clara county, as well as Alcatraz, Angel, Treasure and Yerba Buena Islands. The attached map illustrates the 415 and 510 NPA configurations as they will appear after the split.
Changes in the local exchange routing information regarding the 415/510 NPA split, based on data provided by Pacific Bell, will be incorporated into the Local Exchange Routing Guide (LERG) and become available after March 1, 1991.

The split of the 415 NPA is scheduled for 2:00 A.M. Pacific Daylight Saving Time, Monday, September 2, 1991. In order to maximize call completions and to provide a period for increasing public awareness of the NPA split, Pacific Bell advises that there will be a permissive dialing period starting from the above date and time and ending at 2:00 A.M., Pacific Standard Time, Monday, January 27, 1992. During the permissive dialing period either 415 or 510 may be dialed to reach numbers in the new NPA. At the end of the permissive dialing period, calls dialed with incorrect NPA codes, as defined in the NPA split information published in the LERG, will be routed to intercept.

Test calls to verify routing to the new NPA can be made by calling (510) 465-0510. This test number will become available on August 3, 1991, and remain operational through February 26, 1992 (30 days after the end of the permissive period).

Please consider alerting customers who may have multifunctional premises switching systems that changes may be required in their equipment to accommodate the new NPA code if they currently have toll restrictions or have special routing needs. The implementation of this new NPA will also be of interest to customers with Foreign Exchange service, or private networks which dial off network in the 415 NPA.

Central offices in the area to be served by the 510 NPA will begin transmitting "510" in the NPA portion of the calling number Automatic Number Identification (ANI) beginning September 2, 1991.

Operational questions concerning the split of the 415 NPA and the introduction of the new 510 NPA may be referred to either Andrea Cooper, Pacific Bell, or Bruce Bennett, Pacific Bell, on (415) 823-2966 or (415) 823-2880, respectively.

Copies of this letter are being forwarded to achieve the widest possible industry distribution and can be reproduced for further distribution as needed. Questions concerning the contents of this letter may be referred to Bob McAleese, Bellcore, at (201) 740-4592.

M. P. Fabisch
Assistant Vice President - Major Network Projects - Implementation
The 510 NPA will encompass Alameda and Contra Costa Counties. Alameda and Government Islands will be in the 510 NPA. Yerba Buena, Alcatraz, Treasure and Angel Islands will remain in the 415 NPA.