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November 16, 1999

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By Overnight Courier

SAN FRANCISCO

DENVER

Blanca S. Bayo Director, Division of Records and Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee, Florida 32399-0863

Re: Docket Nos. 990455-TL, 990456-TL, 990457-TL, 990517-TL
Direct Testimony of Thomas C. Foley
on Behalf of Lockheed Martin IMS

Dear Ms. Bayo:

Pursuant to the November 1, 1999 Order Establishing Procedure issued by Chairman Joe Garcia in the above-referenced dockets, enclosed for filing are an original and 15 copies of the Direct Testimony of Thomas C. Foley on Behalf of Lockheed Martin IMS. Please date-stamp the enclosed return copy as received and return it in the attached self-addressed stamped envelope.

If you have any questions regarding this matter, please contact the undersigned.

Respectfully submitted,

Kimberly D. Wheeler

Counsel for Lockheed Martin IMS

North American Numbering Plan Administrator

Enclosures

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DOCUMENT NUMBER-DATE

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PAI SEC WAW OTH

STATE OF FLORIDA BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION

In re: Request for review of proposed numbering plan relief for the 305/786 area code – Dade County and Monroe County/Keys Region

Docket No. 990455-TL

In re: Request for review of proposed numbering plan relief for the 561 area code

Docket No. 990456-TL

In re: Request for review of proposed numbering plan relief for the 954 area code

Docket No. 990457-TL

In re: Request for review of proposed numbering plan relief for the 904 area code

Docket No. 990517-TL

ON BEHALF OF LOCKHEED MARTIN IMS

November 16, 1999

1		BEFORE THE FLORIDA PUBLIC SERVICE COMMISSION
2		DIRECT TESTIMONY
3		OF
4		THOMAS C. FOLEY
5		DOCKETS 990455-TL, 990456-TL, 990457-TL, and 990517-TL
6		
7	Q.	Please state your name and business address.
8		
9	A.	My name is Thomas C. Foley. My business address is:
10		
11		Lockheed Martin IMS - NANPA
12		1120 Vermont Avenue, N.W. Suite 550
13		Washington, DC 20005
14		
15	Q.	Please detail your educational background and professional experience in the
16		telecommunications industry.
17		
18	A.	I hold a Bachelor of Science Degree in Electrical Engineering from the University of Nebraska
19		- Lincoln and a Masters of Business Administration form Roosevelt University, Chicago.
20		also have a Masters Certificate in Project Management from George Washington University
21		I have attended numerous telecommunications industry schools and forums on engineering
22		management, and project management.
24		
25		I have been employed in the telecommunications industry for more than twenty-six years.
26		

Currently I am employed as an NPA Relief Planner for Lockheed Martin IMS. Lockheed 1 2 Martin IMS performs the role of the neutral third party administrator of the North American Numbering Plan (NANP). I have held this position since August 9, 1999. 3 4 Prior to joining NANP Administration (NANPA) I was employed by Sprint Corporation and its 5 6 predecessor companies. 7 8 I have held positions in Engineering, Strategic Market Planning, Technology Planning, and 9 Operations. I have held such positions as Manager of Budgets and Forecasting, District 10 Manager, and Project Manager. In my most recent previous position with Sprint, I managed 11 large, complex interdepartmental projects such as NPA relief activities. I have project 12 managed these activities for NPA relief since 1988, including the implementation of 13 interchangeable NPA/NXX codes. 14 15 I am a member of the faculty at the University of Phoenix where I teach mathematics. 16 statistics, project management, and general management courses at both the undergraduate 17 and graduate level. 18 19 Q. Have you ever appeared as a witness before the Florida Public Service Commission before? 20 21 A. Yes, Before I accepted my current position at Lockheed Martin IMS, I appeared as a witness 22 on behalf of Sprint in several proceedings before the Florida Public Service Commission 24 ("Commission"), most recently the 407/321 NPA and 941/863 NPA relief proceedings. 25

2

26

Q. What is the purpose of your testimony?

As I indicated before, NANPA is the neutral third party administrator of the NANP. NANPA convened a meeting of the industry for each of these NPAs to review the projected exhaust situation of NXX codes and to evaluate possible alternative means of providing relief. NANPA prepared and distributed an Initial Planning Document ("IPD") with proposed methods of relief prior to each meeting. The details of each meeting will be addressed later in my testimony.

At the meetings, industry participants reached consensus on relief alternatives to recommend to the Commission. NANPA and the industry use the Alliance for Telecommunications Industry Solutions ("ATIS") consensus process described in the Guidelines.

Following the meetings, NANPA filed with the Commission a petition on behalf of the telecommunications industry requesting approval of the relief plans recommended by the industry participants. These petitions for the 305/786, 561/954 and 904 NPAs were filed with the Commission on July 6, 1999; August 11, 1999; and August 16, 1999, respectively. The petitions, which contain the IPD and meeting minutes for each proceeding, are attached hereto as Exhibits TCF#1, TCF#2 and TCF#3.

1

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Dade) to the Keys Area.

would be preserved only in areas where it presently exists, typically in the adjacent Keys.

Third, this alternative would take a longer period of time to implement in comparison to

Alternative #1. Fourth, the permissive dialing period required for implementing a split

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1		exceeds the estimated exhaust period. Fifth, business customers having to change their
2		numbers would incur additional expenses and possible loss of business.
3		
4		Alternative #4 was also excluded by consensus because it required existing customers to
5		change their numbers. In addition, Alternative #4 requires that 297 NXX codes in the new
6		NPA be reserved for Monroe County. The industry was concerned that the reservation of
7		297 NXX codes may not support the estimated 12-year life of the new NPA. The industry
8		also had concern over the amount of time necessary to implement this plan, given the low
9		number of codes currently available in the Keys.
10		
11		Alternative #5 was unanimously eliminated because, as a single geographic split, the
12		allocated NXX codes would be used inefficiently. Also, the lives of the resulting area codes
13		were not balanced.
14		
15		Alternative #1 was accepted by consensus as the plan to recommend to the Commission as
16		the preferred means of relief for the 305/786 NPAs.
17		
18	Q.	How long will the recommended alternative provide relief to the 305/786 NPAs?
19		
20	A.	The life of Alternative #1 is projected to last 3.4 years to 6.8 years. The spread in years
21		assumes that an unknown means of NXX code conservation may extend the life of the NPA.
22		
24	Q.	Without the proposed relief, how long will the existing arrangement last for the Keys portion of
25		the 305 NPA?
26		

1	Α.	with the current NAX code rationing established by the industry, the 305 NPA will exhaust
2		during the first quarter of 2001. The rationing plan allows for the assignment of only one NXX
3		code per month.
4		
5	Q.	Turning now to the relief activities for the 561 and 954 NPAs, when was the industry meeting
6		held and who was in attendance?
7		
8	Α.	The industry meeting was held May 19,1999 in Singer Island, Florida. Relief plans for both the
9		954 and 561 NPAs were considered at this single meeting. The list of invitees and attendees
10		to this combined meeting is included in Exhibit TCF#2.
11		
12	Q.	Were you in attendance at this meeting?
13		
14	A.	Yes, I was. At the time, I was employed by Sprint.
15		
16	Q.	Please identify the relief alternatives considered at the May 19, 1999 relief meeting for the
17		561 NPA.
18		
19	A.	There were three alternatives presented for consideration in the original 561 NPA IPD
20		distributed to the industry. At the meeting, members of the industry offered for consideration
21		three additional relief alternatives.
22		
24		Alternative #1 proposed a distributed overlay covering the same geographic area as the
25		current 561 NPA.
26		

1		Alternative #2, the West Palm Beach Plan, was a geographic split with the proposed
2		boundary northeast of the West Palm Beach rate center.
3		
4		Alternative #3, referred to as the Tri-Beach Area Plan, was a geographic split that included
5		West Palm Beach, Delray Beach, and Boynton Beach rate centers in an area separate from
6		the rest of the 561 NPA.
7		
8		Alternative #4, proposed by a member of the industry, was a geographic split with the split
9		boundary line north of the Jupiter and West Palm Beach rate centers.
10		
11		Alternative #5, proposed by a member of the industry, was a concentrated growth overlay
12		with the overlay portion covering the same area to the south of the split line detailed in
13		Alternative #4.
14		
15		Alternative #6, proposed by a member of the industry at the meeting, was a statewide
16		wireless only overlay.
17		
18	Q.	How did the industry address the relief alternatives at the meeting?
19		
20	A.	The industry discussed the alternatives and reached consensus to eliminate Alternative #4
21		due to the unbalanced lives of the resulting NPAs (3.1 years and 24.6 years). Alternatives #2
22		and #3 were eliminated by consensus because the alternatives divided communities of
24		interest. Alternative #5, the concentrated growth overlay, was eliminated for several reasons
25		(1) the unique dialing patterns necessary for concentrated growth overlays often cause
26		customer confusion; (2) special monitoring methods, not currently available, are required to

predict the exhaust of the preexisting area code outside of the concentrated overlay area; 1 2 and (3) the overlay area NPA must be identified as needing relief and a relief plan 3 implemented much earlier than with other forms of relief because a sufficient number of CO 4 Codes must be preserved to serve the area outside of the concentrated overlay area. 5 6 Alternative #6, the statewide wireless only overlay, was eliminated by consensus because a 7 service specific overlay violates FCC rules. 8 9 Alternative #1, the distributed overlay, was accepted by consensus as the alternative to 10 recommend to the Commission as the preferred means of relief for the 561 NPA... 11 12 Q. How long will the recommended alternative provide relief to the 561 NPA. 13 14 A. The life of Alternative #1, the distributed overlay, is projected to last 8.8 years to 17.6 years. 15 The spread in years assumes that an unknown means of NXX code conservation may extend 16 the life of the NPA. 17 18 Q. Without the proposed relief, how long will the existing arrangement last for the 561 NPA? 19 A. With the current NXX code rationing established by the industry, the 561 NPA will exhaust 20 21 during the third quarter of 2002. The rationing plan allows for the assignment of six NXX 22 codes per month. 24 25 Q. Turning now to 954 NPA relief activities, please identify the relief alternatives considered at 26 the May 19, 1999 relief meeting.

2	A.	There were two alternatives presented for consideration in the original 954 NPA IPD
3		distributed to the industry. Industry members did not offer additional alternatives for
4		consideration.
5		
6		Alternative #1 proposed a distributed overlay covering the same geographic area as the
7		current 954 NPA.
8		
9		Alternative #2 was a geographic split with the proposed boundary west of the Coral Springs
10		rate center and north of the Hollywood rate center. The proposed split line bisected the Fort
11		Lauderdale rate center.
12		
13	Q.	How did the industry address the relief alternatives at the relief meeting?
14		
15	A.	The industry discussed the alternatives and reached consensus to eliminate Alternative #2
16		because the split boundary line divided a rate center and would therefore create confusing
17		dialing patterns for end users. Also, the alternative would require some customers to have to
18		change their seven-digit telephone numbers. The industry reached consensus to
19		recommend Alternative #1, the distributed overlay, as the preferred means of relief for the
20		954 NPA.
21		
22	Q.	How long will the recommended alternative provide relief to the 954 NPA?
24		
25		
26		

A. The life of Alternative #1, the distributed overlay, is projected to last 9.5 years to 19.0 years. The spread in years assumes that an unknown means of NXX code conservation may extend the life of the NPA. Q. Without the proposed relief, how long will the existing arrangement last for the 954 NPA? A. With the current NXX code rationing established by the industry, the 954 NPA will exhaust during the second quarter of 2002. The rationing plan allows for the assignment of six NXX codes per month. Q. Moving along to the relief activities for the 904 NPA, when was the industry meeting held and who was in attendance? A. The industry meeting was held June 30, 1999 in Jacksonville, Florida. The list of invitees and attendees to this meeting is included in Exhibit TCF#3. Q. Did you attend this meeting? A. Yes. I was employed by Sprint at the time. Q. Please identify the relief alternatives considered at the June 30, 1999 relief meeting for the 904 NPA.

1	A.	There were five alternatives presented for consideration in the original 904 NPA IPD
2		distributed to the industry. At the meeting, members of the industry offered one additional
3		alternative to be considered for the 904 NPA.
4		
5		Alternative #1 proposed a distributed overlay covering the same geographic area as the
6		current 904 NPA.
7		
8		Alternative #2 proposed a concentrated growth overlay with the ten northeastern rate centers
9		(covering Nassau, Duval, and St. Johns Counties) included in the overlay portion.
10		
11		Alternative #3 proposed a geographic split. The proposed split boundary would run along
12		rate center boundaries and included Nassau, Duval, and St. Johns Counties.
13		
14		Alternative #4 also proposed a geographic split with the split boundary along rate center
15		boundaries to the south of Duval County and to the west of Clay County.
16		
17		Alternative #5 proposed a geographic split with one area including the rate centers in Duval
18		and Nassau Counties.
19		
20		Alternative #6, proposed by a member of the industry at the meeting, was a geographic split
21		including rate centers in Nassau, Duval, Clay, and St. Johns Counties in one of the areas.
22		
24	Q.	How did the industry address the relief alternatives at the meeting?
25		
26		

A. The industry discussed the Alternatives and reached consensus to eliminate all of the geographic split alternatives – Alternatives #3, #4, #5 and #6. Those four alternatives were eliminated because they divide large local calling areas and would require customers to change their telephone numbers. Additionally, Alternatives #3, #4 and #6 resulted in NPAs with unbalanced lives. Lastly, Alternative #6 would create a noncontiguous geographic area.

The industry eliminated from consideration Alternative #2, a concentrated growth overlay, for several reasons: 1) the portion of the 904 NPA without the overlay would have a very short projected life; 2) no administrative tools have been developed to monitor the exhaust of concentrated growth overlays; 3) it would divide local calling areas; 4) customer confusion would result when the concentrated overlay is expanded to cover the remaining area; and 5) the projected life could be drastically reduced by NXX requests from new market entrants. Industry participants noted that past experience with concentrated growth overlays yielded unsatisfactory results. The industry reached consensus to recommend Alternative #1, the distributed overlay, as the preferred means of relief for the 904 NPA.

Q. How long will the recommended alternative provide relief to the 904 NPA?

A. The life of Alternative #1, the distributed overlay, is projected to last 10.1 years to 20.3 years.
The spread in years assumes that an unknown means of NXX code conservation may extend the life of the NPA.

Q. Without the proposed relief, how long will the existing arrangement last for the 904 NPA?

A. With the current NXX code rationing established by the industry, the 904 NPA will exhaust 1 2 during the fourth quarter of 2001. The rationing plan allows for the assignment of six NXX 3 codes per month. 4 5 Q. At the three above-mentioned relief planning meetings, did the industry reach consensus on 6 a recommended implementation schedule? 7 8 A. The industry did discuss implementation schedules and, for the 904, the 561, and the 954 9 NPAs, the industry agreed upon an implementation interval schedule rather than a fixed 10 schedule. The industry-recommended interval schedule for an overlay calls for NANPA to 11 assign the relief NPA within 14 days of the release of a final order by the Commission. 12 Transitional dialing would begin 90 days later and mandatory dialing would begin 180 days 13 after the commencement of the transitional dialing period. The industry participants stated 14 that they would like to reserve the opportunity to revise the above-recommended intervals 15 depending upon the final relief method or methods ordered by the Commission. 16 17 For the 305/786 NPA, the industry requested an expedited decision due to the extreme 18 shortage of available NXX codes. 19 20 Q. What is the industry's recommended dialing plan for each of the recommended NPA relief 21 alternatives? 22

A. Because the industry recommended the distributed overlay alternative in each case above,

the industry recommended a 10-digit local dialing plan both within and across NPA

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25

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boundaries of the existing NPAs and the new relief NPAs. This is consistent with FCC rules and industry Guidelines. Q. Does this conclude your testimony? A. Yes, it does.

MORRISON & FOERSTER LLP

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August 3, 1999

By Overnight Courier

Ms. Blanca S. Bayo Director, Division of Records and Reporting Florida Public Service Commission 2540 Shmard Oak Boulevard Tallahassee, Florida 32399-0850

Re: Petition of the North American Numbering Plan

Administrator on Behalf of the Florida

Telecommunications Industry for Approval of a

Relief Plan for the 305/786 Area Codes

Dear Ms. Bayo:

Enclosed for filing are an original and fifteen copies of the Petition of Lockheed Martin IMS ("LMIMS"), as the North American Numbering Plan Administrator, on Behalf of the Florida Telecommunications Industry, requesting approval of a relief plan for the 305/786 area codes. Please date-stamp the enclosed return copy as received and return it in the attached self-addressed stamped envelope.

Under separate cover, I am also filing a letter from Ron Conners of LMIMS, for permission for the undersigned to act as a qualified representative on LMIMS's behalf in this proceeding. Pursuant to this request, I would also ask that my name be added to the Commission's official service list for this proceeding.

If you have any questions regarding this matter, please contact the undersigned.

Respectfully submitted,

Kimberly Wheeler

Counsel for Lockheed Martin IMS North American Numbering Plan

Administrator

Enclosures

DOCUMENT NUMBER-DATE

09219 AUG-48

dc-169152

FROG HERCADSPREPORTING

Before the FLORIDA PUBLIC SERVICE COMMISSION Tallahassee, FL 32399-0850

NANPA. on behalf of the Florida Telecommunications Industry,

Petition for Approval of NPA Relief Plan for the 305 Area Code

Docket No. 990455-TL

PETITION OF THE NORTH AMERICAN NUMBERING PLAN ADMINISTRATOR ON BEHALF OF THE FLORIDA TELECOMMUNICATIONS INDUSTRY

The North American Numbering Plan Administrator Lockheed Martin IMS ("NANPA"), in its role as the neutral third party NPA Relief Planner for Florida under the North American Numbering Plan ("NANP") and acting on behalf of the Florida telecommunications industry ("Industry"), hereby petitions the Florida Public Service Commission ("Commission") for approval of an all services expanded overlay relief plan for the 305 Numbering Plan Area ("NPA"), which was developed through Industry consensus. Based upon historical demand for central office codes ("CO codes"), results received from carriers in response to the 1999 Central Office Code Utilization Survey ("COCUS"), and results received in response to a special 1999 COCUS, NANPA estimates that without NPA relief, the supply of CO codes for the 305 NPA will exhaust

The Industry is composed of current and prospective telecommunications carriers operating in, or considering operations within, the state of Florida.

² As the neutral third party administrator, NANPA has no independent view regarding the relief option selected by the Industry.

during the first quarter of 2000.³ Because of the projected exhaust of 305, NANPA declared Extraordinary Jeopardy⁴ for the 305 NPA on March 22, 1999. The Commission and the Industry were notified accordingly, and a freeze of CO code assignments in the 305 NPA was invoked. Industry participants reached consensus on June 23, 1999 to recommend to the Commission an all services expanded overlay relief plan for the 305 NPA.⁵ The Industry also reached consensus to request that the Commission issue an order on an expedited basis.⁶ In support of this Petition, NANPA submits the following:

In responding to the regular 1999 COCUS, carriers did not separate by geography their demand projections for the Keys portion of Monroe County from the rest of the Miami-Dade County area in the 305 and the 786 NPAs. Therefore, NANPA conducted a special COCUS so that the Industry could specify demand projections for each of geographical areas. Only 35 service providers responded to the special COCUS. The special 1999 COCUS projected a demand of 25 CO codes in the 305 NPA for the remainder of 1999 and 27 CO codes for the 786 NPA for the same time period. Because several carriers failed to respond to the special COCUS, this estimate of 52 CO codes for the combined NPAs is less than the projected demand for the 305 and 786 NPAs indicated by the regular 1999 COCUS results. Therefore, the results of both the special and the regular 1999 COCUS were taken into account in formulating the first quarter 2000 projected exhaust date. The projected exhaust date does not account for the current freeze on CO code assignments in the 305 NPA.

⁴ Pursuant to the Central Office Code (NXX) Assignment Guidelines (INC 95-0407-008), "a Jeopardy condition exists when the forecasted and/or actual demand for NXX resources will exceed the known supply during the planning/implementation interval for relief." The Central Office Code (NXX) Guidelines can be accessed on the ATIS web site located at http://www.atis.org/atis/clc/inc/incdocs.htm.

⁵ A copy of the June 23, 1999 Industry meeting minutes is attached as Exhibit A.

⁶ In order to plan for the introduction of new area codes, NANPA and the Industry utilized the NPA Code Relief Planning and Notification Guidelines (INC 97-0404-016) ("NPA Relief Guidelines"). The NPA Relief Guidelines assist NANPA, the industry and regulatory authorities within a particular geographic NPA in the planning and execution of relief efforts. The NPA Relief Guidelines can be accessed on the ATIS web site located at http://www.atis.org/atis/clc/inc/incdocs.htm.

I. BACKGROUND

On January 6, 1998, the Commission issued an order approving relief for the 305 NPA. The Commission ordered a concentrated growth overlay relief plan to be implemented. The 786 area code was superimposed on the Miami-Dade County portion of the 305 NPA, with no changes for the Keys portion of Monroe County in the 305 NPA. The Commission also ordered that 20 of the remaining CO codes in the 305 area code be reserved for use in Monroe County. Due to an increased demand for CO codes in the 305 NPA, NANPA declared jeopardy for the 305 NPA on March 22, 1999 and an immediate freeze of the assignment of future CO codes was invoked. On April 23, 1999, the Industry held a conference call and reached consensus to continue the freeze until a relief plan is proposed. The Industry also decided by consensus that any available CO codes in the 305 NPA would be reserved for use in the Keys area.

The Industry met on June 23, 1999 in Key West, Florida to discuss relief alternatives. ¹⁰ Pursuant to the NPA Relief Guidelines, NANPA presented an Initial Planning Document ("IPD") at the meeting. ¹¹ The IPD suggested four relief alternatives

⁷ Request for Review of Proposed Numbering Plan Relief for 305 Area Code, Order Approving Concentrated Growth Overlay to Provide Numbering Plan Relief for the [305] Area Code, Docket No. 971058-TL, Order No. PSC-98-0040-FOF-TL (Jan. 6, 1998).

⁸ The instant petition seeks relief for the 305 area code covering seven rate centers within the Monroe County area of the 305 area code which is not currently covered by the 786 area code. This area is often referred to as the Keys.

⁹ A copy of the minutes from the April 23, 1999 meeting is attached as Exhibit B. A copy of the final jeopardy procedures is attached as Exhibit C.

¹⁰ As of the June 23 meeting, 14 CO codes remained in the 305 NPA. Due to the return of CO codes by carriers and the Industry's agreement to reserve all available CO codes in the 305 NPA for use in the Keys, currently 20 CO codes are available for assignment in the 305 NPA.

¹¹ See Attachment 4 to Exhibit A.

and the Industry proposed an additional alternative during the meeting which was later added to the IPD. The information furnished by NANPA to the participants during the meeting included geographical maps of the 305 NPA, a description of each relief alternative, dialing requirements, and the projected lives of each alternative.

At the June 23 meeting, the participants discussed the attributes of the various alternatives for the 305 NPA. The alternatives included an expanded overlay - referred to as Alternative #1 in the IPD; an expanded overlay with an additional overlay upon the exhaust of the expanded overlay - Alternative #2; two versions of a geographic split with an expanded overlay - Alternatives #3 and #4; and a geographic split - Alternative #5.

The Industry eliminated Alternative #2, which proposed an all services expanded overlay and the imposition of future additional overlay to cover the entire expanded area. This plan was eliminated because it requires two separate forms of relief to be implemented with the second phase beginning approximately 3 years after the implementation of the first phase. It would commit the industry to a plan of action that could be rendered inappropriate by future events such as a Commission order on CO code conservation or the implementation of a nationwide conservation plan.

Alternative #3, a geographic split, was eliminated by consensus for several reasons. First, existing customers would be required to change their numbers. Second, seven digit dialing would be preserved only in areas where it presently exists, typically in the adjacent Keys. Third, this alternative would take a longer period of time to implement in comparison to Alternative #1. Fourth, the permissive dialing period required for implementing a split exceeds the estimated exhaust period. Fifth, business

¹² See table on page 3 of Exhibit A.

customers having to change their numbers would incur additional expenses and experience a possible loss of business.

2 . ^2

Alternative #4 was also excluded by consensus because it required existing customers to change their numbers. In addition, the Industry was concerned that the reservation of 297 CO codes in the new NPA may not support the estimated 12-year life of the new NPA. The Industry also had concern over the amount of time necessary to implement this plan, given the low number of CO codes currently available in the Keys.

Alternative #5 was unanimously eliminated because, as a single geographic split, the allocated CO codes would be used inefficiently and the lives of the resulting area codes are not balanced.

The Industry eventually reached consensus to recommend Alternative #1, an expanded overlay, to the Commission.

II. DESCRIPTION OF THE PROPOSED RELIEF PLAN FOR THE 305 NPA

The expanded overlay alternative recommended by the Industry for the 305 NPA would expand the 786 Overlay NPA, currently covering the Miami-Dade County portion of the 305 NPA, to serve the seven rate centers in the Keys. Customers would retain their current telephone numbers. Consistent with current Federal Communications

Commission regulations, the Industry reached consensus to recommend a 10 digit dialing plan both within and across NPA boundaries of the 305 and 786 NPAs. Once this alternative is approved by the Commission, CO codes in the expanded 786 overlay would be assigned to all service providers upon request, and 10 digit dialing would be effective at the end of a transition dialing period. Once the 305 NPA is exhausted, all CO code

assignments will be made in the 786 overlay area code. As a result of this plan, the area code life is projected as 3.4 to 6.7 years.¹³

III. CONCLUSION

For the foregoing reasons, NANPA, on behalf of the Industry, respectfully requests the Commission to implement an expanded overlay as the means of relief for the 305 NPA. The Industry will begin implementing NPA relief once the Commission has issued a final order approving the instant petition. Given the small amount of CO codes currently available in the 305 NPA, the Industry also requests that the Commission issue an expedited Order so that relief may be implemented before the 305 NPA is exhausted.

Respectfully submitted,

Cheryl A. Tritt

Kimberly D. Wheeler

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Counsel for Lockheed Martin IMS

August 3, 1999

dc-166281 6

¹³ Two different growth assumptions were used to project the life of the relief alternatives. The first assumption is based on the premise that CO code growth will continue in a straight-line direction approximately at the current rate of assignment through first quarter 2000. The second assumption is based on the premise that growth is reduced by 50 percent beyond first quarter 2000.

MEETING MINUTES OF THE 305 NPA RELIEF PLANNING INDUSTRY MEETING KEY WEST, FLORIDA, WEDNESDAY, JUNE 23, 1999

WELCOME AND INTRODUCTIONS

Wayne Milby, Lockheed Martin NPA Relief Planner, asked the attendees to introduce themselves and identify the companies they represented. There were 19 participants at the meeting representing five different entities. See Attachment #1 for the names of those who were invited to the meeting and those who attended. See Attachment #2 for the agenda. The agenda was reviewed and no alterations were made to the discussion items or the timetable.

NANPA TRANSITION

Mr. Milby shared specific points regarding the transition of the North American Numbering Plan Administration including the North American Numbering Plan Administrator's ("NANPA") role and responsibilities. A complete summary of the Federal Communications Commission's action regarding administration of the North American Numbering Plan can be found at the following website address: www.atis.org/atis/nanp/nanpreq.htm.

Mr. Milby provided the meeting participants with various web site addresses containing information regarding NANPA and its relief activities and responsibilities. Mr. Milby provided a NANPA organizational chart for participants to review and briefly discussed the background and history behind the North American Numbering Council ("NANC") recommendation that Lockheed Martin IMS serve as the new NANPA. Mr. Milby reminded participants that the 1999 Central Office Code Utilization Survey ("COCUS") results are available on the NANPA web site (www.nanpa.com/number_resource_info/cocus_cover.html) and described numbering plan area ("NPA") relief planning activities outlined in the NANP requirements document.

REVIEW OF INDUSTRY GUIDELINES AND ATIS ORGANIZATION

Mr. Milby stated that the purpose of the meeting was for the industry to come to consensus on a single NPA relief plan to submit to the Florida Public Service Commission ("Commission") for consideration. He reviewed the Industry Approved Documentation Related to NPA Exhaust. He also reviewed Section 6 of the NPA Code Relief Planning and Notification Guidelines (INC 97-0404-016; Issued 4/4/97). This document can be obtained from the internet at www.atis.org/atis/clc/inc/incdocs.htm. In addition, Mr. Milby described the relationship of the Alliance for Telecommunications Industry Solutions ("ATIS") organization to the relief planning process, including the ATIS consensus process and the consensus process described in the industry numbering committee guidelines.

It was noted that only consensus items would be recorded in the minutes and issues which were not adopted pursuant to the consensus process could be included in the meeting minutes in the form of a "Statement for the Record" by the particular company or companies which

supported the statement. The meeting format was reviewed and participants were reminded that the meeting minutes serve as the basis of the filing of the recommended relief plan with the Commission.

NPA RELIEF ALTERNATIVE ATTRIBUTES

Mr. Milby reviewed the General NPA Relief Attributes (Attachment #3) that were developed during recent Florida NPA relief industry meetings. It was noted that this list would be referenced again after the review of the Initial Planning Document ("IPD").

CODE ASSIGNMENT HISTORY FOR 305 and 1999 SPECIAL COCUS

The industry discussed the Commission's January 6, 1998 order in docket number 971058-TL which reserved 20 Central Office Codes ("CO Codes") from the 305 NPA for use in the Keys. Within that order, the Commission estimated that the 305 NPA for the Keys would last until the year 2014 (based on a usage of 1.2 CO Codes per year). However, CO Code requests within the Keys portion only of the 305 NPA have escalated and currently only 14 CO Codes remain available for assignment.

INITIAL PLANNING DOCUMENT FOR 305

The meeting participants reviewed the IPD which was prepared and distributed prior to the meeting. See Attachment #4 for a copy of the IPD. The IPD proposed and described four relief alternatives for the 305 NPA and included maps and projected lives of each alternative.

It was noted that Alternative #4, a split and expanded overlay plan, was included in the IPD because it allows 7 digit dialing to remain in the Monroe County area and provides that area with a projected life of 12 to 24 years.

ADDITIONAL ALTERNATIVES FROM INDUSTRY FOR 305

Alternative #5, a geographic split plan, was proposed by the industry during the meeting and the participants agreed to add the alternative to the IPD. Alternative #5 divides the seven Keys from the rest of the 305 NPA.

ELIMINATION OF ALTERNATIVES

Participant discussed the elimination of the proposed relief alternatives for the 305 NPA. Unanimous consensus was reached to eliminate Alternative #5, a single geographic split, because it is an inefficient use of CO Codes and the lives are not balanced. Next, consensus was reached to eliminate Alternative #4 because it involves number changes for existing customers and the reservation of 297 CO Codes in the new NPA may not substantiate the estimated 12 year life. Participants were also concerned over the amount of time required to implement a split alternative given the fact that there are so few codes remaining in the Keys.

Participants reached consensus to eliminate Alternative #2 from consideration because it requires two separate forms of relief to be implemented with the second phase beginning

approximately 3 years after the first phase is implemented. It would commit the industry to a plan of action that could be rendered inappropriate by future events such as a Commission order on code conservation or the implementation of a nationwide conservation plan.

Alternative #3 was also eliminated through consensus. This was eliminated because it requires existing customers to undergo number changes and only preserves 7 digit dialing where it presently exists, typically the adjacent Keys (see chart below). This alternative would take longer to implement than Alternative #1 and the permissive dialing period required for implementing a split in Alternative #3 exceeds the forecasted CO Code exhaust period. There would be additional costs to business customers including a perceived loss of business, especially tourism-based business, due to a number change.

North Key Largo	Key Largo		
Key Largo	Islamorada	N. Key Largo	
Islamorada	Key Largo	Marathon	
Marathon	Big Pine Key	Islamorada	
Big Pine	Marathon	Sugarloaf	Key West
Sugarloaf Key	Key West	Big Pine	
Key West	Sugarloaf	Big Pine	

7-Digit Dialing Between Keys

CONSENSUS ON RELIEF ALTERNATIVE

There was consensus to recommend Alternative #1 to the Commission because the other alternatives were eliminated.

Statement for the Record from MCI WorldCom

Although MCI WorldCom does not oppose an overlay, we do suggest that an overlay alternative and a split alternative be submitted to the Commission, only if the split alternative does not split rate centers.

IMPLEMENTATION INTERVALS FOR 305

Industry participants did not discuss implementation intervals in detail in light of the 1Q2000 projected exhaust of 305. The participants request that the Commission issue a relief order on an expedited basis.

DIALING PLAN AND INDUSTRY COMMITMENT FOR TEST NUMBER

Consensus was reached to adopt a 10 digit dialing plan within and across NPA boundaries consistent with Federal Communication Commission requirements.

The existing 786 test number (786) 242-9998 will be used.

SUBMISSION TO THE FLORIDA PUBLIC SERVICE COMMISSION

Industry participants reached consensus to have NANPA petition the Florida Public Service Commission for approval of a NPA Relief Plan for the 305 NPA. Alternative #1, a distributed overlay, will be submitted for consideration.

APPROVE MINUTES, DRAFT PETITION and JEOPARDY CONFERENCE CALL

It was the consensus of the industry participants to convene via conference call to approve the meeting minutes and the draft filing of the 305 NPA relief planning meeting on July 21, 1999 at 9:00 a.m. EST. The draft filing and meeting minutes will be distributed by July 16, 1999. Thirty ports have been reserved for the July 21 conference call. Dial Information: (612) 335-3420 + access code 2209 *. Wayne Milby will host the conference call. The call is expected to last three hours.

A Jeopardy conference call immediately following the review of the meeting minutes and draft petition will be held on July 21, 1999 also. The same conference bridge will be utilized.

Some discussion took place during the July 21, 1999 Industry conference call regarding unavailable CO Codes and an updated list of unavailable CO Codes for the 305 NPA has been provided. Further discussion regarding this matter will take place during an August 10, 1999 Industry extraordinary jeopardy conference call.

Attendees and Invitees 305 NPA Industry Relief Planning Meeting June 23, 1999

init	Last Name	First Name	Company	Phone.	Fax
	Adair	Grady	GTE - Florida	813-483-2529	813-223-4888
	Alberico	David	All Florida Paging	800-815-0216	407-260-5823
	Albertson	Darren	Allegiance Telecom	214-261-7165	214-461-8686
	Alexander	Bridget	ITC DeltaCom	706-645-9026	706-645-9077
	Alexander	Steve	Peoples Telephone Company	305-593-9667	800-864-3355
	Allen	William	Bell Atlantic		518-465-0385
	Allen Jr.	Thomas E.	Intermedia Comm., Inc.	813-621-0011	813-663-2312
*****	Allington	Gary	BellSouth	407-237-3319	407-237-3054
	Audu	Jonathan	Florida PSC	850-413-6552	850-413-6563
	Bacon	Anita	AT&T Wireless Services	972-776-4522	972-776-4572
	Baker	Вапу	AirTouch Paging	904-396-1510	904-396-4708
	Ball	Carlton	GTE Florida	813-483-2536	813-204-8862
X	Barrett	Michael	Florida PSC	850-413-6544	850-413-6545
	Beary	James	Porta-Phone Paging	850-841-7100	850-561-8996
	Beck	Charlie	Florida Public Service Commission		
	Bennett	Mary	Radiofone, Inc.	504-830-5486	504-831-7859
	Bennett	Bruce	Lockheed Martin-NANPA	925-363-8701	925-363-8714
	Benson	Al	BellSouth	904-350-3359	904-355-8210
	Biddix	Timothy	Intermedia Communications	813-829-4988	813-829-6987
	Birtwistle	Rick	AirTouch Paging	404-876-1624	404-257-5066
	Boger	Michael	Daytone Telephone Company	901-384-9100	901-385-7020
	Bolich	Mark	AirTouch Paging	727-572-7482	727-573-0329
	Bonifacic	Jennifer	Alltel Communications		773-399-2536
	Borislow	Daniel	Tel-Save, Inc.	215-862-1500	215-862-1085
	Brady	Jim	Bell South Mobility	407-771-1301	407-805-8914
	Brannon	Debby	Teligent	703-460-2319	
	Brantley	Mike	Arch Communications		770-498-3916
	Brege	Jim	BellSouth Mobility, Inc.	407-247-0002	407-805-8914
	Brieaddy	Tom	TSR Paging	619-268-5050	619-268-8063
	Brooks	Suzanne	MCI World Com	972-656-1430	972-656-1499
X	Brown .	-Bill	BellSouth Cellular Corp.	404-249-0486	404-249-0453
	Brown	Joy	Quincy Telephone	850-875-5214	850-875-5226
	Brown	Scott	MCI Metro	404-267-5936	404-825-5992
	Brown	Steven	Intermedia Communications, Inc.	812-829-2231	813-829-4923
	Browne	Lydelle	Intercontinental Comm. Group	561-274-8044	561-274-3964
	Brownworth	Steven	Interstate FiberNet	706-645-8555	706-645-8989
	Bumgamer	Jack	Central Wireless Partnership	559-440-0164	559-440-0297
	Burleson	Ron	BellSouth Cellular	404-249-0455	404-249-0455
_	Butler	Virgina	BellSouth	904-350-3400	904-350-4150
	Cabrera	Bill	AGR Electronics/Metro Call	305-556-8438	305-827-1005
	Cairon	Frank	PrimeCo PCS	904-348-3640	904-348-3618
	Campbell	David	Vista-United	407-827-2112	407-827-2128

	Castle	Gregory	Pacific Bell	415-542-7083	415-543-2935
	Chavez	John	General Paging	305-267-5554	305-267-5554
X	Childers	Judy	BellSouth - Reg. & Ext. Affairs	305-347-5414	305-577-3027
	Cigler	Jim	AirTouch Paging	561-994-3800	561-994-5975
	Clark	Tony	Seiko Communications	503-531-1624	503-531-0519
			Systems		
	Clark	Melanie	Sprint PCS	407-475-0616	407-475-0524
	Climer	Tom	Intermedia Communications	800-940-0011	813-829-2281
	Cocotta	Sue	Frontier Local Services	716-777-1692	716-325-4481
	Colaco	Frank	Lockheed Martin-NANPA	973-740-9100	973-740-9119
	Collins	Shannon	Lockheed Martin	925-363-8707	925-363-8729
	Cooperman	Kenneth	BellSouth	305-622-3250	305-622-3292
	Cotter	Mary	Time Warner-Syracuse	315-463-2288	315-463-2088
	Cox	Will	Florida Public Service Commission	850-413-6204	850-413-6205
	Cratem	Richard	Teleco Engineer Manager	904-348-3624	904-348-3818
	Cutting	John	Florida PSC	850-413-6844	850-413-6845
	Dantley	James	IDS Telecom///Quincy	850-875-5205	850-875-5226
	Darnutzer	Ron	Meretel Communications	318-421-6215	318-421-6233
	Davi	Anthony	Lockheed Martin -NANPA	925-363-8705	925-363-8714
	Davidson	Darcy	SEIKO Communications Systems	503-531-1624	503-531-0519
	Day	Steven	Metrocali	703-660-6677	703-765-4385
	Deese	Elaine	Alltel Communications, Inc.	704-845-7290	704-845-7229
	Dewees	Robert	Peabody & Brown	617-345-1316	617-345-1300
	Dixon	MaryAnn	Sprint	407-889-1330	407-884-1978
	Dolensky	Ed	BellSouth Industry Relations	205-321-2010	205-321-4754
	Downs	Jena	Bell Atlantic	410-736-6711	410-736-6066
	Duff	Jason	Sprint	407-889-6807	407-884-0206
	Duplechin	Derrei	Columbia Telecom, Inc.	504-927-6815	504-927-6818
	Edwards	Toni	Vista Untied	407-827-2004	407-827-2220
	Eicholz	Kathy	Sprint Communications	913-534-2605	913-534-5366
	Eldredge	Paul	Comay Telco Inc.	508-390-9000	516-794-1742
	Elter	Jim	PageNet	908-541-6151	908-541-6150
	Eudy	Harriet	Alitel	904-364-2517	904-364-2474
	Faul	Kelly	MCI World Com.	703-918-0457	703-918-6814
	Fields	Helen	CONXUS Network, Inc.	864-241-5412	864-241-8197
	Figlioli	Vito	Sprint PCS	813-639-2023	813-639-2050
<u> </u>	Flaherty	Reva	Bell South	305-347-5405	305-577-3027
	Flores	Adrianne	AT&T Wireless	201-291-8067	201-291-8044
×	Foley	Thomas	Sprint	407-889-6168	407-884-1919
	Fondren	John H.	Hart Communications	912-242-3237	912-242-5363
	Fordham	Lee	Florida Public Service Commission	850-413-6226	850-413-6227
	Foss	L.Theodore	Newport Telephone Co. Inc	315-845-8112	315-845-8662
	Frazee	George	BellSouth - Reg. & Ext. Affairs	850-224-5139	850-222-8640
	Frederickson	Jim	Bravo Celiular, L.L.C.		
	Fredlund	Andy	Arch Communications	561-912-7410	561-912-7450
	Fry	Terry	City of Lakeland	941-499-8760	941-499-8761
	1,				
	Gadbois	Steve	Arch Communications	704-341-5131	704-544-0103
	 	Steve John Lew	Arch Communications Nextel BellSouth Public Comm. Inc	704-341-5131 914-448-4309 205-943-2620	704-544-0103 914-421-2700 205-943-2508

Gallagher	Josephine	Bell Atlantic	703-974-8160	703-974-0616
Gerstemeier	Richard	Time Warner AXS of Florida	407-215-6800	407-215-6803
Gifford	Jennifer	Nextel	617-839-5622	617-839-5912
Glover	Joanne	BellSouth	904-350-3743	904-350-4150
Goette	Fred	G.B.F.A.N	912-746-1372	912-746-1373
Gonos	Daniel	Winstar	248-539-7877	248-539-7879
Gonzalez	Izzy	MediaOne	904-619-3323	904-619-3355
Gonzalez	Julian	Beep-Net	305-388-3100	305-388-9130
Gonzalez	Daniel	NEXTLINK Communication,	202-721-0999	202-721-0995
Goodell	Paul	Priority Communications	561-750-8899	561-391-4705
Gooden	Debra	MCI	972-656-5575	972-656-1499
Goodgine	Janice	Bell South	205-977-0741	205-977-7877
Goodroe	Lynn	MCI World Com	601-460-8852	601-460-8864
Graham	Mildred	Sprint	407-889-6102	407-884-0206
Grant	Dennis	PageNet Florida Systems	954-922-9644	954-922-9118
Gray	Bob	BellSouth Long Distance, Inc.	770-352-3021	770-352-3184
Gray	Eddie	GTE Wireless	678-339-4412	678-339-8572
Green	Barbara	Sprint	407-889-1330	407-884-1978
Greene	Linda	Bell Atlantic	410-736-6828	410-736-6066
Greer	Stan	BellSouth Telecommunication	850-224-5139	850-224-5073
Griffith	Georgia	Media One d/b/a Amer Ca Sys	914-762-8684	914-762-0799
Guariglia	Annette	MCI	914-312-2287	914-312-2287
Guepe	Richard	AT & T	404-810-7389	404-810-5901
Guerrero	Rick	Cox California Telcom	949-716-2024	949-716-2007
Hager	Doug	Alltel Communications, Inc.	704-845-7275	704-845-7382
Haines	Carmen	Excel Communications	972-588-4714	972-588-4951
Hancock	Hershel	GTE Mobilnet of Tampa, Inc.	813-282-6417	813-620-4124
Harshbarger	A. L.	GTE	813-483-2541	813-204-8862
Hartman	Ken	Bell South Telecom, Inc.	404-927-8670	404-524-2918
Hartsfield	Don	Arrow Communications/ITS	561-597-2827	561-597-2110
Hatch	Alice	Omnipoint	954-457-5744	954-457-5705
Hatfield	Steven	ATTWS	941-551-4055	941-551-4033
Hatton	Ron	GTE Florida	813-483-3912	813-204-8857
Hayes	Sheila	Sprint	913-534-2623	913-534-5366
Heaton	Francis	Wireless One Network L.P.	941-489-1600	941-489-1622
Henderson	Anne	AT&T	404-810-8913	404-810-6422
Higgins -	Jeannine	Bell Atlantic		716-842-7090
Hiltz	Cara	Adelphia Business Solutions	412-220-5083	412-220-5164
Hobson	Elizabeth	BellSouth Mobility, Inc.	407-771-1321	407-805-8914
Hogan	Jeff	Teleport Communications	718-355-2797	718-355-4804
Hogue	John	Sprint	913-624-6016	913-624-5504
Holmes	Dennis	OpTel, Inc.	214-634-3842	214-634-3837
Holt	Lew	Aerial Communications	813-243-3224	813-243-1906
Hopfer	Bill	Continental FL Telecom	904-	904-731-8699
Horton	Chris	AirTouch Cellular	404-257-5314	404-257-5066
Hoskins	Ann	Bell Atlantic - Legal Dept.	212-395-6511	212-768-7568
Hunter	Dena	Media One	303-705-5145	303-790-1094
Huntley	David	Cellular One	617-462-5094	617-462-5024

	Huttenhower	Bill	Vista United	407-827-2182	407-827-2424
	Hymans	Linda	Lockheed Martin-NANPA	512-331-0751	
x	llen	Levent	Florida Public Service Commision	850-413-6562	850-413-6563
	Imbag	Jennifer	TSR Wireless LLC	818-346-0611	818-346-1543
	Irwin	Chris	Aerial Communications	773-399-6843	773-864-9235
	Israel	Susan	BellSouth Cellular	404-249-0478	404-249-0453
	Jackson	Lester	Allsafe Paging	904-268-7233	904-268-4504
	James	Michelle	MCI WorldCom	616-224-4603	616-224-5110
X	Jardon	Mario	BellSouth Mobility	561-995-3583	561-988-2729
	Jobe	Jack	Dynatel Paging	904-730-6000	904-730-2012
	Johnson	Jeannie	Sprint	407-830-3044	407-884-1978
	Jordan	Paula	AirTouch Cellular	925-279-6033	925-279-6621
	Kelly	Lonnie	Foothills Rural Telephone Corp. Inc.	606-297-3501	606-297-2000
	Kennicott	Deborah	AT&T - Wireless	773-695-2171	773-695-2190
	Kenworthy	Pamela	Lockheed Martin- NANPA	973-267-7812	973-267-7921
	Key	Tony	Sprint Communications	404-649-5144	404-649-5174
	Khazraee	Sandy	Sprint	850-847-0173	850-878-0777
	Kim	Donna	Accutel Comm., Inc.		
	Kimmell	Beth	Sprint	816-559-5023	816-559-5093
	Kinlen	Charlene	BellSouth	561-468-5540	561-464-4137
	Kittrick	Kathleen	Vanguard Cellular Systems, Inc.	717-319-4446	717-579-4060
	Klugerman	Paul	ABC Paging	305-621-6000	305-521-4475
	Krug	John	AT&T	718-355-2762	718-355-4804
	Kwon	Rhea	Allegiance Telecom	312-228-6192	312-228-6180
	LaCava	Julie	Bell Atlantic	518-396-1046	518-465-8488
	Langford	Thomas	Mercury Paging & Comm.	914-471-0833	516-677-9510
	Lanning	Keri	Intermedia Communications	813-829-6605	813-829-2281
	LaPlante	Doug	PageNet Florida Systems	954-922-9644	954-922-9118
	Lee	Steven	Airsignal of California, Inc.	310-641-2366	310-641-2342
	Lee	David	Allsafe Paging	904-268-1111	904-268-4504
	Lewis	Charles W.	Nextlink	305-626-2808	305-626-9602
X	Lewis	Charles M.	BellSouth	404-927-2047	404-873-0432
	Lezcano	Ed	Rainbow Paging	305-593-7711	305-593-8844
	Lipsky	Ted	Rainbow Paging	305-594-7711	305-593-8844
	Locke	Jerry	Orlando Tel. Co.	407-996-8900	407-996-8901
	Lagarina				
	Logering	Dennis	American Paging	813-288-9497	813-289-3966
	Ludwikowski	Dennis Scott	American Paging Sprint Spectrum PCS	813-288-9497 913-315-2611	813-289-3966 913-315-2532
	Ludwikowski Lukowski	Scott Raymond	Sprint Spectrum PCS WinStar Telecommunications, Inc.	913-315-2611 703-645-5466	913-315-2532 703-645-5704
	Ludwikowski Lukowski Lunceford	Scott	Sprint Spectrum PCS WinStar Telecommunications, Inc. BellSouth	913-315-2611 703-645-5466 205-321-2013	913-315-2532 703-645-5704 205-321-4754
	Ludwikowski Lukowski Lunceford Luttrell	Scott Raymond Gene Steve	Sprint Spectrum PCS WinStar Telecommunications, Inc. BellSouth Vista United	913-315-2611 703-645-5466 205-321-2013 407-827-2232	913-315-2532 703-645-5704 205-321-4754 407-827-2600
	Ludwikowski Lukowski Lunceford	Scott Raymond Gene	Sprint Spectrum PCS WinStar Telecommunications, Inc. BellSouth Vista United GTE Wireless	913-315-2611 703-645-5466 205-321-2013 407-827-2232 813-282-6144	913-315-2532 703-645-5704 205-321-4754 407-827-2600 813-282-6040
	Ludwikowski Lukowski Lunceford Luttrell	Scott Raymond Gene Steve	Sprint Spectrum PCS WinStar Telecommunications, Inc. BellSouth Vista United GTE Wireless ATT Local	913-315-2611 703-645-5466 205-321-2013 407-827-2232 813-282-6144 732-771-2690	913-315-2532 703-645-5704 205-321-4754 407-827-2600
	Ludwikowski Lukowski Lunceford Luttrell Mallicote Mangelo Marchant	Scott Raymond Gene Steve Brenda	Sprint Spectrum PCS WinStar Telecommunications, Inc. BellSouth Vista United GTE Wireless	913-315-2611 703-645-5466 205-321-2013 407-827-2232 813-282-6144 732-771-2690 813-829-4020	913-315-2532 703-645-5704 205-321-4754 407-827-2600 813-282-6040 908-771-8268 813-829-5722
	Ludwikowski Lukowski Lunceford Luttrell Mallicote Mangelo	Scott Raymond Gene Steve Brenda Richard	Sprint Spectrum PCS WinStar Telecommunications, Inc. BellSouth Vista United GTE Wireless ATT Local Intermedia Communications of Florida DataCom	913-315-2611 703-645-5466 205-321-2013 407-827-2232 813-282-6144 732-771-2690	913-315-2532 703-645-5704 205-321-4754 407-827-2600 813-282-6040 908-771-8268 813-829-5722 318-269-1284
	Ludwikowski Lukowski Lunceford Luttrell Mallicote Mangelo Marchant	Scott Raymond Gene Steve Brenda Richard Dick	Sprint Spectrum PCS WinStar Telecommunications, Inc. BellSouth Vista United GTE Wireless ATT Local Intermedia Communications of Florida DataCom BellSouth Long Distance Inc.	913-315-2611 703-645-5466 205-321-2013 407-827-2232 813-282-6144 732-771-2690 813-829-4020 318-234-3438 770-352-3249	913-315-2532 703-645-5704 205-321-4754 407-827-2600 813-282-6040 908-771-8268 813-829-5722 318-269-1284 770-352-3184
	Ludwikowski Lukowski Lunceford Luttrell Mallicote Mangelo Marchant Marshall	Scott Raymond Gene Steve Brenda Richard Dick Fred	Sprint Spectrum PCS WinStar Telecommunications, Inc. BellSouth Vista United GTE Wireless ATT Local Intermedia Communications of Florida DataCom	913-315-2611 703-645-5466 205-321-2013 407-827-2232 813-282-6144 732-771-2690 813-829-4020 318-234-3438 770-352-3249 813-243-3217	913-315-2532 703-645-5704 205-321-4754 407-827-2600 813-282-6040 908-771-8268 813-829-5722 318-269-1284

	McCarthy	Angela	MapMobile Communications	757-424-1191	757 579 4062
	McCarthy	 			757-578-4963
	McCartney	Joe	AGR/Pronet Paging Inc. West KY Rural Telephone	727-572-6646	727-573-7844
	McClean	Garry		502-674-1000	502-856-3313
	McCullough	Douglas A.	BellSouth Telecommunications AT&T Wireless		205-977-7877
	Meins	Charlene		425-580-8132	425-806-3662
	Meldazis	Daniel	Focal Communications Corp.	312-895-8272	312-895-8403
	Merrill	J.B.	BTI	919-510-7270	919-510-7239
	Merriman	Rebecca	BellSouth		
	Merritt	Garey	PageNet of America	407-649-8007	407-872-3808
	Messer	Steve	Alitel	850-845-4050	850-847-4671
	Milby	Wayne	Lockheed Martin-NANPA	804-795-5919	804-795-5514
	Milchuck	Kim	Adelphia Business Solutions	814-260-6901	814-260-6867
	Mitchell	Tim	AirTouch Paging	561-994-3800	561-994-5975
	Monagle	Dan	Bell Atlantic	215-963-6004	215-563-2658
	Mosca	Paul	Cellular One	617-462-7048	617-462-5975
	Mostrom	Eric	Norcom, Inc.	561-392-2550	561-392-0716
	Murray	Melissa	KMC Telecom	770-638-2485	770-806-4988
	Murray, III	John J.	Payphone Consultants, Inc.	954-484-2500	954-714-0005
	Nanos	Janet	Omnipoint Communications	973-290-2513	973-290-2445
	Newkirk	Terry	Time Wamer	303-566-5954	888-329-0668
	Nobles	Deborah	Northeast Florida Telephone Company	904-259-0639	904-259-7722
X	Nugue	Carlos	PrimeCo Personal Communications	561-995-5723	561-995-5514
X	Packer	Howard	BellSouth Mobility	954-850-6400	954-850-6400
	Parker	Dennis	UNICOM Communications, LLC		
	Paswaters	Shirley	Level 3 Communications	303-635-9602	303-635-9530
	Pendleton	Charles	CAP Management, Inc	606-432-0720	606-433-0500
	Phillips	Bubba	AT&T Long Distance	770-785-5773	770-929-4348
	Potter	Paul	Time Warner Telecom	407-215-6850	407-215-6801
	Prefer	John	Priority Communications	561-750-8899	561-391-4705
	Pressier	Dave	Communications, Inc.	800-476-3427	334-626-3171
X	Queenin	Larry	BellSouth	954-742-1389	954-746-0862
	Randali	Jacqueline	Level 3 Communications	303-635-9603	303-635-9530
	Rehwinkel	Charles	Sprint Florida	850-847-0244	850-878-0777
	Reichenberger	Tom	Aerial Communications	813-243-3205	813-243-1906
	Reid	Sean	Metrocall	850-438-1653	850-432-9208
	Renna -	Diane	AT&T Local	908-234-7347	908-234-7246
	Reuter	Larry	US Cellular	352-665-4332	652-665-4492
	Rios	Mireya	PageMart	214-765-3853	214-765-4981
	Ripper	Elder	Telephone Company of Central Florida, Inc.		
	Roberts	Sherita	LDDS WorldCom	918-590-8529	918-590-5598
	Rosario	Reggie	Paging Network of Tampa	813-873-8400	813-876-3710
	Ross	Cathy	Citizens Communications	214-365-3340	214-365-4059
	Rowland	Tom	North Central Tel. Coop.	615-666-2151	615-666-6772
	Rush	Lee	Alitel		
	Rutherford	Pam	Alitel Florida	704-845-7196	704-841-3231
	Ryan	William	Cable Vision of New York City	718-991-6000	718-378-2625
	Sadier	Harry	GTE Florida	813-483-2005	813-228-8733
	Salpietra	Carl	Nextel	407-948-2142	407-667-1240

	Sanders	John	Preferred Networks, Inc.	770-582-3723	770-734-0936
	Sawyer	Bill	BellSouth	904-350-4541	904-355-8210
	Schiltz	Jeanne	TPS Telecom	608-664-4236	608-664-4225
	Schreier	Fran	Sprint PCS	816-559-5290	816-559-5093
	Schwartz	Mike	General Comm.&Elec. Corp	516-501-0466	516-501-0464
	Scobie	Michael	GTE	813-483-2530	813-223-4888
	Serenci	John	Bell South	954-928-4710	354-772-5105
	Shapiro	Phil	AT& Comm. Of NY Inc.	518-463-2555	518-463-5943
	Sheets	Scott	Airtouch Paging	972-860-3353	972-860-3248
	Shoenfelt	Terry	Strategic Technologies, Inc.	305-229-6591	305-229-6580
	Sidelia	Brian	Adelphia Business Solutions	303-229-0391	303-229-0300
	Simona	Miles G.	BellSouth Mobility	561-477-4411	561-477-4411
			Aerial Communications	773-399-7508	773-864-9337
	Sinha	Vijay			
	Slavik	Ron	AT & T Wireless	407-667-5682	407-875-0422
X	Smith	Dana	PrimeCo Personal Communication	817-258-1036	817-258-1805
Х	Snider	Vicki	BST Infrastructure Planning	954-928-4740	954-772-5105
	Snyder	Bob	Pagemart, Inc.	214-765-4209	214-765-4981
	Stedie	Mazen	Pager One of Florida, Inc.	561-687-8400	561-687-1235
	Stephenson	Suzannee	BellSouth Mobility, Inc.	407-771-1311	407-805-8914
	Stevens	Aloha	Citzens Communication	801-553-0274	801-553-0905
	Stipe	Bill	ACSI of AL	301-617-4220	301-483-7667
	Struthers	Brent	Lockheed Martin-NANPA	847-836-0785	312-814-1818
	Sullivan	John G.	Eastern Telelogic Corp.	610-992-8556	610-337-1444
	Tapia	Larry	GTE Flonda	813-483-2188	813-221-8103
	Tatem	Tim	BellSouth Mobility, Inc.	407-719-0010	407-805-8914
	Taulbee	Kathy	Sprint	407-889-1592	407-884-0206
	Tayor	Greg	Digiph	770-446-5020	770-446-5035
	Telecom	Manager	Group Long Distance Inc.		
	Telecom	Manager	Intetech, L.C.	 	+
	Thakur	Tony	Time Wamer Telecom	407-215-6800	407-215-6803
	Thomas	Denise	MCI WorldCom	925-824-2007	925-244-1300
	Thomas	Bill	GT Com	850-229-7222	850-227-7366
	Thomas	Steve	GTE Florida		+
	Thompson	Leon	Nextel Communications	770-326-7965	770-326-7966
	Thompson	Doug	Ameripage, Inc.	305-231-8008	305-827-4906
	Tinsley	Charles	City of Lakeland	941-834-6804	941-834-8761
	Tirador -	+	Omnipoint Communications	973-290-2411	973-290-2445
	Tolliver	Ron	Intermedia Communications,	813-744-2438	1 230 23.03
			Inc.		
	Tomblin	Jeff	Paging Network, Inc.	972-985-5162	972-985-6519
×	Toolsie	Ramesh	Primeco		
	Twombly	Dana	Utilities, Inc.	207-642-7208	207-642-3095
	Ude	Harriott	Alitel		
	Upton	Jodi	City of Lakeland	941-834-6804	941-834-8761
	Valdez	Ed	Teligent		
	Valenzi	Steven	Sprint Spectrum L.P.	954-423-5250	954-423-5267
	Van Allen	Епс	Paimer Cellular		912-650-7321
	Van Brown	Barbara	MGC Communications, Inc.	702-310-4242	702-310-5712
		Daivara	MIGO COMMINICATIONS, INC.	102 010 1212	7 02 0 10 07 12
	Van Dyke	Robert	Intermedia Communications	904-350-2167	904-358-1060

	Vaughn	John H.	St. Joseph Tel. Co.	850-229-7221	850-229-8689
	Wall	Billy	AirTouch Paging	407-741-5581	407-740-7624
	Walsh	Tucker	MCTA		601-352-2280
	Waters	Ron	GTE Florida		
	Watkins	Daryi	GTE Wireless	813-282-6431	813-620-4124
	Watson	Dana	PrimeCo Personal Communications	817-258-1270	817-258-1243
	Watson	James C.	Z- Tel, Inc.	941-540-8440	941-542-4408
	Watson	Dana	PrimeCo Personal Communications	817-258-1270	817-258-1243
	Wax	Dennis	Bell Atlantic	518-396-1020	518-465-8488
	Weeks	Rick	BellSouth	954-928-4737	954-492-1752
	Welbaum	Deana	City of Lakeland	941-499-6803	941-499-8821
	Whelton	Thomas	Cellular One	617-462-5081	617-462-5038
X	Whipple	Larry	BellSouth	305-622-3263	305-622-3292
	Wickham	Jennifer	Goetek Communications, Inc.	201-930-5187	201-930-0287
	Wieners	Paul	CTC Communications	781-466-1231	781-466-1263
	Wiggins	Patrick K.	Telephone Co. of Central Florida		
	Wiginton	Bill	Pagenet	972-801-8051	972-801-8966
	Willer	Jackie	Vescio - MGC		
×	Williams	Frederick	MCI WorldCom	972-656-1816	972-656-1499
	Williams	Terry	Nextel Communications	407-948-2145	407-667-1240
	Williams	Lloyd	Super Telecom	305-476-4240	305-443-1078
	Willis	Betty	Alitei		
	Willis	Eleanor	Winstar Telecommunications Inc	202-530-7656	202-530-0977
	Wooten	Kristy	Mobil Comm	601-977-1575	601-977-1748

305 NPA RELIEF INDUSTRY MEETING Wednesday, June 23, 1999 Hilton Key West, 245 Front Street, Key West, Florida 33040 Telephone: 305 294-4000

8:30	Welcome and Introductions
8:35	NANPA's Role and Responsibilities
8:45	Minutes and "Statements For The Record"
9:00	Review Code Assignment History - Special 1999 COCUS
9:30	Industry Guidelines/Relief Attributes
10:15	Review Initial Planning Document
11:15	Break
11:30	Additional Alternatives from Industry
12:00	Lunch (On Your Own)
1:00	Elimination Of Alternatives
2:00	Consensus On Relief Alternative
2:10	Consensus on Dialing Plan
2:30	Break
2:50	Consensus on Implementation Intervals
3:00	Industry Commitment For Test Number
3:15	Statements for the Record
3:30	Consensus on NANPA Filing Industry Efforts With Commission
3:45	Set Date For Conference Call To Approve Meeting Notes *
4:00	Complete NANPA Survey
4:30	Adjourn

^{*}The agenda has been structured to discuss relief planning for the entire day, but if time permits, a jeopardy meeting will be convened if possible immediately following the relief planning agenda.

General NPA Relief Alternative Attributes

Splits

Overlays

General Attributes of Splits

Splits provide a single area code for each geographic area. This may minimize confusion for customers outside the area. Future splits will reduce the geographic size of the area code.

- Splits require an area code change for approximately one half of customer's numbers in a two way split and two thirds of customer's numbers in a three way split. Stationery, business cards and advertising will need to be revised by customers receiving the new area code.
- Geographic splits permit 7 digit local dialing within the smaller home NPA. However local dialing across the NPA boundary should become 10 digit.

General Attributes of Overlays

- With an overlay there will be multiple area codes for each geographic area and it will end further shrinking of the geographic size of the area code. Subsequent relief will likely be another overlay. Overlays avoid the need for public and political involvement concerning split boundaries and which side should retain the old area code.
- An overlay will not require existing customers to change their area code. There is no need to revise stationery, business cards and advertising unless they contain only seven digit phone numbers.
- An overlay will require customers to dial 10 Digits or 1 + 10 digits for all calls within the geographic area.

Overlays

General Attributes of Concentrated Growth Overlays

- Special and unique monitoring methods, not currently available, are required for exhaust for the area outside of the concentrated overlay.
- It is very difficult to predict the exhaust of the nonoverlay area of the concentrated overlay.
- Customer confusion pertaining to dialing for a concentrated overlay could exist.
- In order to preserve codes, the NPA must be identified as needing relief and the relief plan needs to be approved much earlier in order to preserve enough codes to serve the non-concentrated overlay area.
- A concentrated growth overlay minimizes implementation of 10 digit dialing for customers.
- Normally, no existing customers will be required to change their telephone number.

14

Initial Planning Document

For Relief of Florida: 305 NPA (The Keys)

North American Numbering Plan Administration

Prepared by: Wayne Milby

Senior NPA Relief Planner

Revised: July 7, 1999

Revised: July 7, 1999

305 NPA (The Keys) Relief Alternatives

786 Expanded Overlay - Alternative # 1

As more relief is required by the Keys of Monroe County during 1Q2000, the 786 Overlay NPA would expand to serve the Big Pine, Islamorada, Key Largo, Key West, Marathon, North Key Largo, and Sugar Loaf Key rate centers. Customers would retain their current telephone numbers; however, tendigit local dialing would be required. Codes in the expanded 786 overlay NPA will be assigned to all service providers upon request with an effective date of the end of the transition dialing period to 10 digit dialing. At exhaust of the 305 NPA all code assignments will be made in the 786 overlay area code.

Total codes at 305 Exhaust = 970 Area code life in years = 3.4 to 6.7

786 Expanded Overlay + Additional Overlay - Alternative # 2

Upon exhaust of the Expanded Overlay in Alternative # 1 in 4Q2003, an additional overlay NPA Code would be added to serve the entire 305 & 786 geographic areas which includes the Big Pine, Homestead, Islamorada, Key Largo, Key West, Marathon, Miami, North Dade, North Key Largo, Perrine and Sugar Loaf Key rate centers. Customers would retain their current telephone numbers and also continue with the 10-digit dialing introduced with the 786 Overlay.

Total codes at 305 Exhaust = 970 Area code life in years = 7.8 to 15.6

NPA Split /Expanded Overlay – Alternative # 3

At the exhaust of the 305 NPA during 1Q2000, the Big Pine, Islamorada, Key Largo, Key West, Marathon, North Key Largo, and Sugar Loaf Key rate centers of Monroe County would be split off from the 305 NPA and assigned a new NPA. The split boundary runs along rate center boundaries near the County boundary between Monroe and Miami-Dade Counties. Upon exhaust of the existing 786 overlay over Dade County in approximately four years, the new NPA would be expanded over the Dade County geographic area. Seven-digit local dialing would continue to be permitted where it presently exists which is typically adjacent Keys within the Monroe County geographic area. Codes in the NPA would not be assigned in Miami-Dade county before exhaust of the 786 NPA.

The exchanges in Area A, Miami-Dade County, include:
Area A Homestead Miami Perrine North Dade
Total codes at 305 Exhaust = 889
Area code life in years = 7.8 to 15.6

Prepared by: Wayne Milby

Senior NPA Relief Planner

The exchanges in Area B, Part of Monroe County, include:

Area B Big Pine, Islamorada, Key Largo, Key West, Marathon, North Key Largo, Sugar Loaf Key Total codes at 305 Exhaust = 81

Area Code life in years = 8.0 to 16.0

NPA Split /Expanded Overlay – Alternative # 4

At the exhaust of the 305 NPA during 1Q2000, the Big Pine, Islamorada, Key Largo, Key West, Marathon, North Key Largo, and Sugar Loaf Key rate centers of Monroe County would be split off from the 305 NPA and assigned a new NPA. The split boundary runs along rate center boundaries near the County boundary between Monroe and Miami-Dade Counties. Upon exhaust of the existing 786 overlay over Dade County in approximately four years, the new NPA would be expanded over the Dade County geographic area, and 297 NXX Codes in the new NPA would be reserved for Monroe County to provide for an estimated 12 year life. Seven-digit local dialing would continue to be permitted within the Monroe County geographic area. The life of the expanded overlay of the new NPA over the 305 & 786 NPAs in Alternative # 3 would be reduced by approximately one-half year to provide the 4 additional years life to the seven rate centers in the Monroe County geographic area.

The exchanges in Area A, Miami-Dade County, include:

Area A

Homestead

Miami

Perrine

North Dade

Total codes at 305 Exhaust = 889

Area code life in years = 7.3 to 14.7

The exchanges in Area B, Part of Monroe County, include:

Area B Big Pine, Islamorada, Key Largo, Key West, Marathon, North Key Largo, Sugar Loaf Key Total codes at 305 Exhaust = 81

Area Code life in years = 12.0 to 24.0

NPA Split - Alternative # 5

At the exhaust of the 305 NPA during 1Q2000, the Big Pine, Islamorada, Key Largo, Key West, Marathon, North Key Largo, and Sugar Loaf Key rate centers of Monroe County would be split off from the 305 NPA and assigned a new NPA. The split boundary runs along rate center boundaries near the County boundary between Monroe and Miami-Dade Counties. All codes in the New NPA will be dedicated to the seven rate centers in the Keys of Monroe County.

The exchanges in Area A, Miami-Dade County, include:

Area A

Homestead

Miami Perrine

North Dade

Total codes at 305 Exhaust = 889

Area code life in years = 4.3 to 8.6

The exchanges in Area B, Part of Monroe County, include:

Area B Big Pine, Islamorada, Key Largo, Key West, Marathon, North Key Largo, Sugar Loaf Key

Total codes at 305 Exhaust = 81

Area Code life in years = 38.0 to 76.0

Prepared by: Wayne Milby

Senior NPA Relief Planner

Revised: July 7, 1999

FLORIDA 305 NPA (THE KEYS) ALTERNATIVES

PROJECTED LIFE OF RELIEF ALTERNATIVES IN YEARS

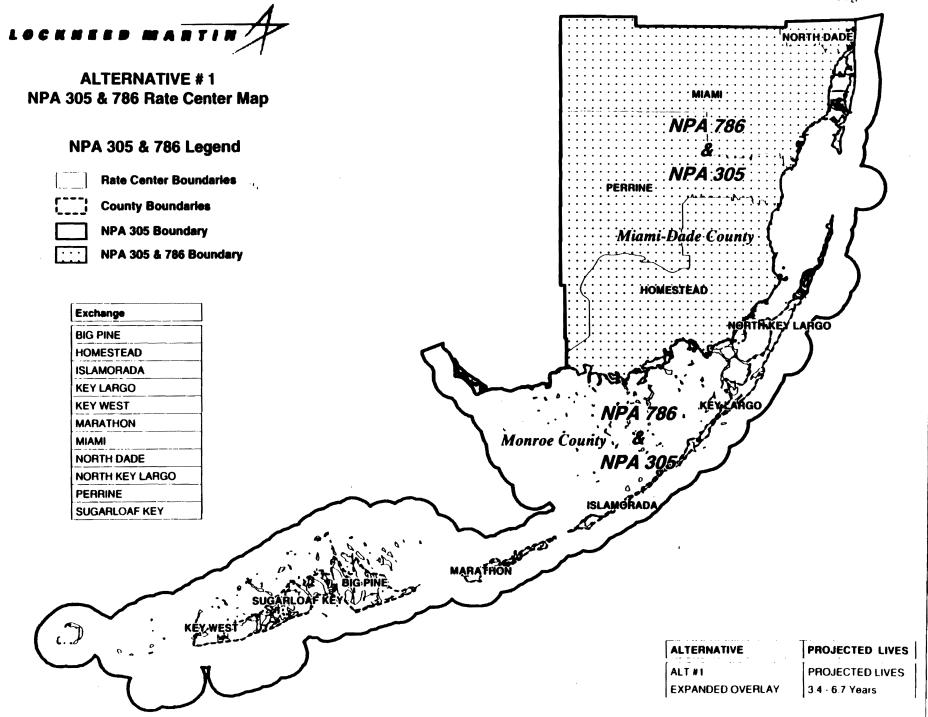
	Assum	otion #1	Assumption #2		
<u>Alternative</u>	Area A	Area B	Area A	Area B	
#1	3.4		6.7		
#2	7.8		15.6		
#3	7.8	8.0	15.6	16.0	
#4	7.3	12.0	14.7	24.0	
#5	4.3	38.0	8.6	76.0	

Prepared by: Wayne Milby

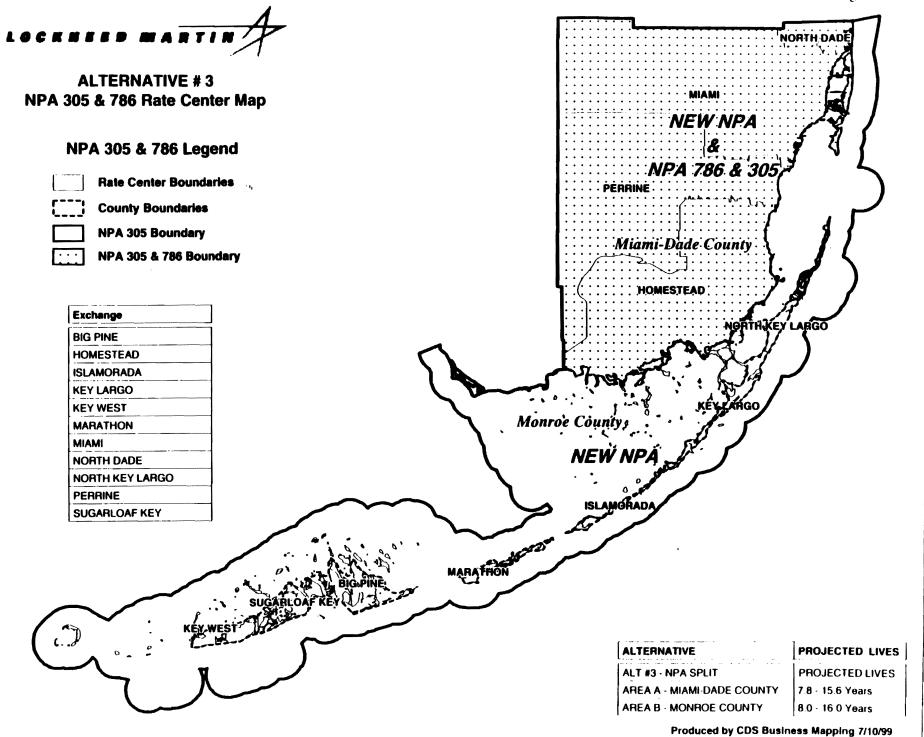
Senior NPA Relief Planner

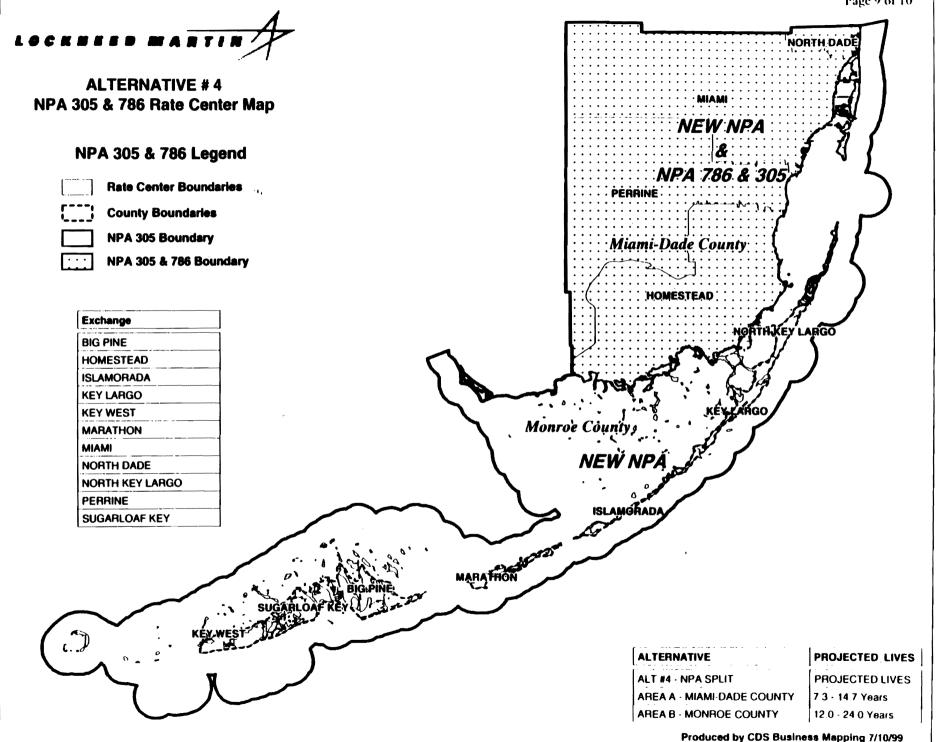
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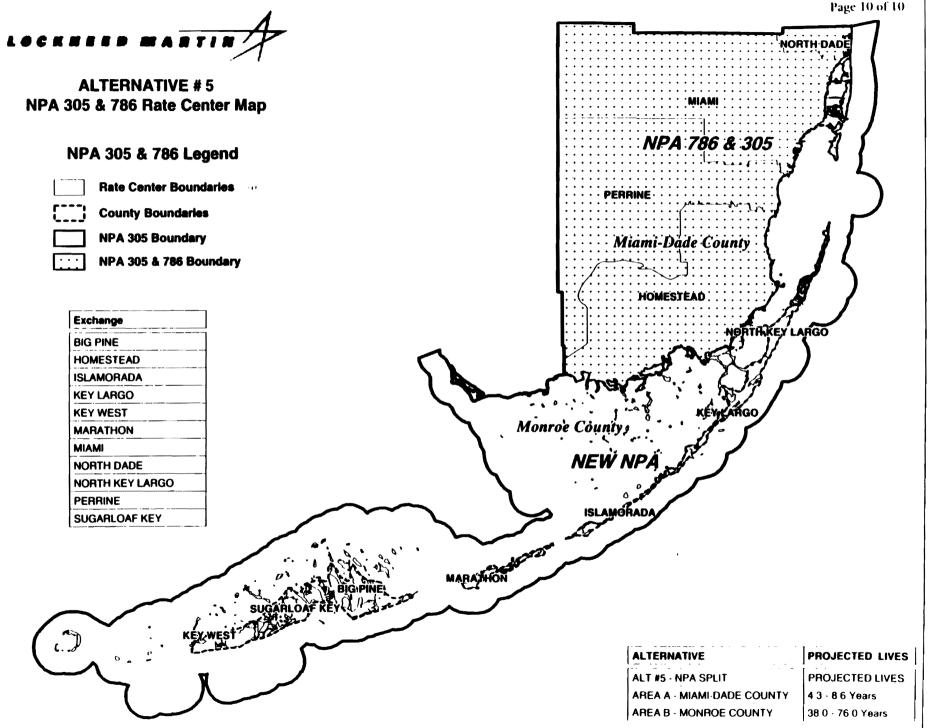
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		ļ								l l	6 Area Co		1	tional Ove	,			Area A * Man	ni-Dade County	Area A * Mian	ií Dade County
			1		ļ		١.			ll .	Monroe Co	,,		er 305 & 7		Area 8 = Part o	l Monroe County I	Area B = Past of	Monroe County	Atea B = Part of	Monroe County
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	Montoe	Dade					CHAR	Working		Working	!		Working	ĺ							
	lotal	lotal	Available	Lotal		Number	Quarter	NXXs	Available	NXAs	Lotal	_	NXXs	total		foral	lotal	lotal	lotal	lotal	Lotal
	NAX	NXX	NXX Codes	Assignable NXX	Projected	Quarters	Growth	At 305 Exhaust	At 305	At 415 Exhaust	Assignable	One	At 305	Assignable		Assignable NXX	Assignable	Assignable	Assignable	Assignable	Assignabk
AREA CODE	Codes 1/3/1984	4/1/1999	1:1/1999	Codes	Exhaust	IO Exhausi	Codes	1Q00	Exhaust 1000	1.3000	Codes	Year Growth	Exhaust IQ00	Codes	Growth	H	NXX Codes	NAX Codes	NAX Codes	NAA Codes	Codes
								1	-												
305 NPA	63	684	18	765	1Q00	4	4.5	765	o	765	765	18	765	765	18	765	-	765		765	
786 NPA	0	52	728	780	2Q03	17	38.3	205	575	205	780	153	205	780	153	780		780	-	780	-
New NPA	O	0	765	765			-	U	•	-	-	-	U	765	-	540	225	468	297	-	765
	63	736	746	2210			43	970	575	970	1545	171	970	2310	171	2085	225	2013	207		
TOTAL CODES	0.5	7.30	746	2310			13.	7/0	3/3	370	ь	c c	7/U	ь	e	b	. 225 b	2013 b	297 b	1545 b	765 b
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Area Code Life	Under	Assum	□. ption #1							} 					1	1		}	•	•	
d Number of a	rea code	es servi	ng the ge	i ographic ti	erritory					Í	2		İ	3		2.71	0.29	2.61	0.39	2	1
e Number of a	ssignabl	e NXX	codes in	NPAs (b)]						1545			2310	1	2085	225	2013	297	1545	765
f Number of w	orking l	VXX co	des at exi	haust (a)]		·				970	!		970		889	81	889	81	889	81
g Number of a	vailable	NXX c	odes for a	ssignmen	t(e-f)						575			1340		1196	144	1124	216	656	684
h Average fore	casted N	IXX co	le growth	per year	(c)	ĺ	,				171	1		171		153	18	153	18	153	18
i Relief alterna	tive life	in year	s beyond	2Q00 (g/l	h)		1	İ			3.4			7.8		7.8	8.0	7.3	12.0	4.3	38.0
I:xhaust year		[! 			ļ	2003.9			2008.3		2008.3	2(N)8.5	2007 8	2012.5	2004.8	2038 5
Area Code Life	 Under	Assum	 iption #2							Ī				<u>!</u>		;	[,	
j Number of av	ailable l	NXX co	des for a	ssignment	(g)						575			1340		11%	144	1124	216	656	684
k Average fore	casted N	IXX cod	le growth	per year ((h/2)		i		! 		86			86		77	9	77	9	77	y
l Relief alterna	tive life	in year	s beyond	2Q00 (j/k)		!	!			6.7	,		15.6		15.6	16.0	14.7	24.0	8.6	76.0
Exhaust year		! !			!	!	i				2007 2			2016.1		2016.1	2016.5	2015 2	2024.5	2009 1	2076 5
Assumption #1	! Code j	growth	continue:	s at 2Q99 t	hrough K	: 200 level	! S														
Assumption #2	•	•			•										!						
				·				•													



Page 7 of 10 **ALTERNATIVE #2** NPA 305 & 786 Rate Center Map NEW NPA NPA 305 & 786 Legend NPA 786 & 30. Rate Center Boundaries ... PERRINE **County Boundaries NPA 305 Boundary** Miami-Dade County: NPA 305 & 786 Boundary Exchange **BIG PINE HOMESTEAD ISLAMORADA KEY LARGO KEY WEST MARATHON** Monroe County . MIAMI **NORTH DADE NORTH KEY LARGO PERRINE** SUGARLOAF KEY PROJECTED LIVES **ALTERNATIVE** ALT #2 **PROJECTED LIVES EXPANDED OVERLAY** 7.8 - 15 6 Years







MEETING NOTES OF THE 305 NPA EXTRAORDINARY JEOPARDY CONFERENCE CALL MEETING

APRIL 23, 1999

WELCOME AND INTRODUCTIONS

Wayne Milby, Senior NPA Relief Planner – NANPA, welcomed everyone and asked the conference call participants to introduce themselves and identify the companies they represented. See Attachment #1 for the names of those who were invited and those who attended the April 23, 1999 conference call. Mr. Milby explained to participants that the conference call would follow the ATIS Consensus Process and asked if there were questions related to that format. No questions were posed.

STATUS OF 305 NPA

NANPA CO Code Administration provided detailed information regarding monthly historical CO Code assignment data and stated that 7 requests have been denied since jeopardy declaration and freeze was invoked on 3/22/99. CO Administration also provided the current total number of available codes and the number of unavailable codes, the number of rate centers, and indicated that there is the possibility that a service provider will be returning four codes.

Consensus was reached that any current available and any codes that become available will be reserved to the 7 rate centers in the Keys.

LETTER FROM FLORIDA PUBLIC SERVICE COMMISSION TO NANPA

Mr. Milby read and summarized a letter dated April 22, 1999 written to Ron Conners, Director – NANP Administration. The Commission requested that the freeze continue until such time as NANPA proposes an Initial Planning Document with alternatives to the Commission.

A proposal was made to comply with the Commission's request to extend the freeze with the exception of a new carrier with no codes associated with the rate centers in the Keys to be allocated one code. The new carrier must also meet the following criteria:

- 1. Certification documents are complete and interconnection agreements are finalized
- 2. The new carrier provides service to their customer(s) within thirty days of the effective date of the code and trunks are already in place.

Consensus was reached on this proposal and the freeze will continue until relief planning is proposed.

SPECIAL CENTRAL OFFICE CODE UTILIZATION SURVEY (COCUS) FOR FLORIDA NPAs 305 AND 786

Participants indicated that the annual COCUS recently filed did not separate forecasts from 786 NPA from 305 NPA. A request to conduct a special COCUS was granted and will be sent to existing code holders and other carriers interested in serving 305 and 786 under separate cover. The data will be compiled prior to the relief planning meeting scheduled for June 23, 1999.

NEXT MEETING AND DISTRIBUTION OF NOTES

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Consensus was reached that the conference call meeting notes would not be reviewed and will be distributed no later than May 7, 1999.

Consensus was also reached that the Industry relief planning meeting will be held June 23, 1999 and the agenda will be structured to discuss relief planning for the entire day, but if time permits, a jeopardy meeting will be convened if possible the same day.

During the June 23, 1999 Industry meeting, participants agreed to postpone jeopardy discussions until the conference call to approve the relief planning meeting minutes and DRAFT Petition convened. This was scheduled for July 21, 1999. Although some discussion took place during the Industry conference call, participants reached consensus to discuss specific extraordinary code conservation measures during another conference call scheduled for August 10, 1999.

An updated list of unavailable codes for the 305 NPA has been provided (see Attachment #2) and will be discussed on August 10, 1999 along with the Extraordinary Code Conservation Measures.

Init	Last Name	First Name	Company	Phone	Fax
1,1,1,2	Adair	Grady	GTE - Florida	813-483-2529	813-223-4888
	Albenco	David	All Florida Paging	800-815-0216	407-260-5823
 	Albertson	Darren	Allegiance Telecom	214-261-7165	214-461-8686
1	Alexander	Bridget	ITC DeltaCom	706-645-9026	706-645-9077
-	Alexander	Steve	Peoples Telephone Compan		800-864-3355
1	Allen	William	Bell Atlantic		518-465-0385
-	Allen Jr.	Thomas E.	Intermedia Comm., Inc.	813-621-0011	813-663-2312
-	Allington	Gary	BeliSouth	407-237-3319	407-237-3054
 	Audu	Jonathan	Florida PSC	850-413-6552	850-413-6563
	Bacon	Anita	AT&T Wireless Services	972-776-4522	972-776-4572
	Baker	Barry	AirTouch Paging	904-396-1510	904-396-4708
	Ball	Cariton	GTE Florida	813-483-2536	813-204-8862
X	Barrett	Michael	Florida PSC	850-413-6544	850-413-6545
<u></u>	Beary		Porta-Phone Paging	850-841-7100	850-561-8996
-	Beck	Charlie	Florida Public Service Com	030-041-7100	030-301-0990
	Bennett	Mary	Radiofone, Inc.	504-830-5486	504 931 7950
-	Bennett	Bruce	Lockheed Martin-NANPA	925-363-8701	504-831-7859
	Benson	Al	BellSouth	904-350-3359	925-363-8714
<u> </u>	Biddix	Timothy	Intermedia Communications		904-355-8210
-	Birtwistle	Rick			813-829-6987
ļ	Boger	Michael	AirTouch Paging	404-876-1624	404-257-5066
<u> </u>	Bolich	Mark	Daytone Telephone Compa AirTouch Paging	901-384-9100 727-572-7482	901-385-7020
				121-312-1402	727-573-0329
	Bonifacic	Jennifer	Alltel Communications	245.000.4500	773-399-2536
-	Borislow	Daniel	Tel-Save, Inc.	215-862-1500	215-862-1085
	Brady	Jim	Bell South Mobility	407-771-1301	407-805-8914
	Brannon	Debby	Teligent	703-460-2319	
×	Brantley	Mike	Arch Communications		770-498-3916
	Brege	Jim	BellSouth Mobility, Inc.	407-247-0002	407-805-8914
	Brieaddy	Tom	TSR Paging	619-268-5050	619-268-8063
	Brooks	Suzanne	MCI World Com	972-656-1430	972-656-1499
	Brown	Bill	BellSouth Cellular Corp.	404-249-0486	404-249-0453
<u> </u>	Brown	Joy	Quincy Telephone	850-875-5214	850-875-5226
	Brown	Scott	MCI Metro	404-267-5936	404-825-5992
<u> </u>	Brown	Steven	Intermedia Communications		813-829-4923
	Browne	Lydelle	Intercontinental Comm. Gro		561-274-3964
	Brownworth	Steven	Interstate FiberNet	706-645-8555	706-645-8989
	Bumgarner	Jack	Central Wireless Partnershi	559-440-0164	559-440-0297
	Burleson	Ron?	BellSouth Cellular	404-249-0455	404-249-0455
	Butler	Virgina	BellSouth	904-350-3400	904-350-4150
	Cabrera	Bill	AGR Electronics/Metro Call	305-556-8438	305-827-1005
	Cairon	Frank	PrimeCo PCS	904-348-3640	904-348-3618
	Campbell	David	Vista-United Telecommunic		407-827-2128
	Castle	Gregory	Pacific Bell	415-542-7083	415-543-2935
	Chavez	John	General Paging	305-267-5554	305-267-5554
	Childers	Judy	BellSouth - Reg. & Ext. Affai	305-347-5414	305-577-3027
	Cigler	Jim	AirTouch Paging	581-994-3800	561-994-5975
	Clark	Tony	Seiko Communications Syst	503-531-1624	503-531-0519
	Clark	Melanie	Sprint PCS	407-475-0616	407-475-0524
	Climer	Tom	Intermedia Communications	800-940-0011	813-829-2281

Init	Last Name	First Name	Company	Phone	Fax
	Cocotta	Sue	Frontier Local Services	716-777-1692	716-325-4481
	Coiaco	Frank	Lockheed Martin-NANPA	973-740-9100	973-740-9119
X	Collins	Shannon	Lockheed Martin	925-363-8707	925-363-8729
	Cooperman	Kenneth	BellSouth	305-622-3250	305-622-3292
	Cotter	Mary	Time Warner-Syracuse	315-463-2288	315-463-2088
X	Cox	Will	Florida Public Service Com	850-413-6204	850-413-6205
1	Cratem	Richard	Teleco Engineer Manager	904-348-3624	904-348-3818
	Cutting	John	Florida PSC	850-413-6844	850-413-6845
-	Dantley	James	IDS Telecom///Quincy	850-875-5205	850-875-5226
	Darnutzer	Ron	Meretel Communications	318-421-6215	318-421-6233
X	Davi	Anthony	Lockheed Martin -NANPA	925-363-8705	925-363-8714
	Davidson	Darcy	SEIKO Communications Sy	503-531-1624	503-531-0519
T	Day	Steven	Metrocall	703-660-6677	703-765-4385
	Deese	Elaine	Alltel Communications, Inc.	704-845-7290	704-845-7229
	Dewees	Robert	Peabody & Brown	617-345-1316	617-345-1300
	Dixon	MaryAnn	Sprint	407-889-1330	407-884-1978
	Dolensky	Ed	BellSouth Industry Relations	205-321-2010	205-321-4754
	Downs	Jena	Bell Atlantic	410-736-6711	410-736-6066
	Duff	Jason	Sprint	407-889-6807	407-884-0206
	Duplechin	Derrei	Columbia Telecom, Inc.	504-927-6815	504-927-6818
	Edwards	Toni	Vista Untied	407-827-2004	407-827-2220
	Eicholz	Kathy	Sprint Communications	913-534-2605	913-534-5366
	Eldredge	Paul	Comay Telco Inc.	508-390-9000	516-794-1742
	Eiter	Jim	PageNet	908-541-6151	908-541-6150
	Eudy	Harriet	Alitei	904-364-2517	904-364-2474
	Faul	Kelly	MCI World Com.	703-918-0457	703-918-6814
	Fields	Helen	CONXUS Network, Inc.	864-241-5412	864-241-8197
	Figlioli	Vito	Sprint PCS	813-639-2023	813-639-2050
	Flaherty	Reva	Bell South	305-347-5405	305-577-3027
	Flores	Adrianne	AT&T Wireless	201-291-8067	201-291-8044
x	Foley	Thomas	Sprint	407-889-6168	407-884-1919
	Fondren	John H.	Hart Communications	912-242-3237	912-242-5363
	Fordham	Lee	Florida Public Service Com	850-413-6226	850-413-6227
	Foss	L.Theodore	Newport Telephone Co. Inc.	315-845-8112	315-845-8662
	Frazee	George	BellSouth - Reg. & Ext. Affai	850-224-5139	850-222-8640
	Frederickson	Jim	Bravo Cellular, L.L.C.		
	Fredlund	Andy	Arch Communications	561-912-7410	561-912-7450
	Fry	Terry	City of Lakeland	941-499-8760	941-499-8761
	Gadbois	Steve	Arch Communications	704-341-5131	704-544-0103
	Gaffney	John	Nextel	914-448-4309	914-421-2700
	Gagneaux	Lew	BellSouth Public Comm. Inc	205-943-2620	205-943-2508
	Gallagher	Josephine	Bell Atlantic	703-974-8160	703-974-0616
	Gerstemeier	Richard	Time Warner AXS of Florida	407-215-6800	407-215-6803
	Gifford	Jennifer	Nextel	617-839-5622	617-839-5912
	Glover	Joanne	BellSouth	904-350-3743	904-350-4150
	Goette	Fred	G.B.F.A.N	912-746-1372	912-746-1373
	Gonos	Daniel	Winstar	248-539-7877	248-539-7879
	Gonzalez	Izzy	MediaOne	904-619-3323	904-619-3355
	Gonzalez	Julian	Beep-Net	305-388-3100	305-388-9130

init	Last Name	First Name	Company	Phone	Fax
	Gonzalez	Daniel	NEXTLINK Communication,		202-721-0995
-	Goodell	Paul	Priority Communications	561-750-8899	561-391-4705
	Gooden	Debra	MCI	972-656-5575	972-656-1499
-	Goodgine	Janice	Bell South	205-977-0741	205-977-7877
1	Goodroe	Lynn	MCI World Com	601-460-8852	601-460-8864
1	Graham	Mildred	Sprint	407-889-6102	407-884-0206
	Grant	Dennis	PageNet Florida Systems	954-922-9644	954-922-9118
	Gray	Bob	BellSouth Long Distance, In		770-352-3184
<u> </u>	Gray	Eddie	GTE Wireless	678-339-4412	678-339-8572
	Green	Barbara	Sprint	407-889-1330	407-884-1978
-	Greene	Linda	Bell Atlantic	410-736-6828	410-736-6066
 	Greer	Stan	BellSouth Telecommunicatio		850-224-5073
 	Griffith	Georgia	Media One d/b/a Amer Ca S		914-762-0799
ļ	Guariglia	Annette	MCI	914-312-2287	914-312-2287
<u> </u>	Guepe	Richard	AT & T	404-810-7389	404-810-5901
} —	Guerrero	Rick	Cox California Telcom	949-716-2024	949-716-2007
-	Hager	Doug	Alltel Communications, Inc.	704-845-7275	704-845-7382
 	Haines	Carmen	Excel Communications	972-588-4714	972-588-4951
 	Hancock	Hershel	GTE Mobilnet of Tampa, Inc.		813-620-4124
<u> </u>	Harshbarger	A. L.	GTE GTE	813-483-2541	813-204-8862
-	Hartman	Ken	Bell South Telecom, Inc.	404-927-8670	404-524-2918
	Hartsfield	Don	Arrow Communications/ITS	561-597-2827	561-597-2110
x	Hatch	Alice	Omnipoint	954-457-5744	954-457-5705
<u> </u>	Hatfield	Steven	ATTWS	941-551-4055	941-551-4033
	Hatton	Ron	GTE Florida	813-483-3912	813-204-8857
-	Hayes	Sheila	Sprint	913-534-2623	913-534-5366
	Heaton	Francis	Wireless One Network L.P.	941-489-1600	941-489-1622
	Henderson	Anne	AT&T	404-810-8913	404-810-6422
<u> </u>	Higgins	Jeannine	Bell Atlantic	404-010-0313	716-842-7090
x —	Hiltz	Cara	Adelphia Business Solutions	412 220 5082	412-220-5164
<u> </u>	Hobson	Elizabeth	BellSouth Mobility, Inc.		
			Teleport Communications	407-771-1321	407-805-8914
	Hogan	Jeff		718-355-2797	718-355-4804
	Hogue	John	Sprint	913-624-6016	913-624-5504
-	Holmes	Dennis	OpTel, Inc.	214-634-3842	214-634-3837
 	Holt	Lew	Aerial Communications	813-243-3224	813-243-1906
ļ	Hopfer	Bill	Continental FL Telecom	904-	904-731-8699
ļ —	Horton	Chris	AirTouch Cellular	404-257-5314	404-257-5066
	Hoskins	Ann =	Bell Atlantic - Legal Dept.	212-395-6511	212-768-7568
 	Hunter	Dena	Media One	303-705-5145	303-790-1094
	Huntley	David	Cellular One	617-462-5094	617-462-5024
ļ	Hutchison	Kim	AT&T	407 027 2402	407 927 2421
	Huttenhower		Vista United	407-827-2182	407-827-2424
<u> </u>	Hymans	Linda	Lockheed Martin-NANPA	512-331-0751	050 440 0500
X	lleri	Levent	Florida Public Service Com	850-413-6562	850-413-6563
	Imbag	Jennifer	TSR Wireless LLC	818-346-0611	818-346-1543
ļ	Irwin	Chris	Aerial Communications	773-399-6843	773-864-9235
	Israel	Susan	BellSouth Cellular	404-249-0478	404-249-0453
	Jackson	Lester	Allsafe Paging	904-268-7233	904-268-4504
	James	Michelle	MCI WorldCom	616-224-4603	616-224-5110

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X	Jardon	Mario	BellSouth Mobility	561-995-3583	561-988-2729
	Jobe	Jack	Dynatel Paging	904-730-6000	904-730-2012
	Johnson	Jeannie	Sprint	407-830-3044	407-884-1978
	Jordan	Paula	AirTouch Cellular	925-279-6033	925-279-6621
	Keily	Lonnie	Foothills Rural Telephone C	606-297-3501	606-297-2000
	Kennicott	Deborah	AT&T - Wireless	773-695-2171	773-695-2190
x	Kenworthy	Pamela	Lockheed Martin- NANPA	973-267-7812	973-267-7921
	Key	Tony	Sprint Communications	404-649-5144	404-649-5174
	Khazraee	Sandy	Sprint	850-847-0173	850-878-0777
	Kim	Donna	Accutel Comm., Inc.		
	Kimmell	Beth	Sprint	816-559-5023	816-559-5093
	Kinlen	Charlene	BellSouth	561-468-5540	561-464-4137
	Kittrick	Kathleen	Vanguard Cellular Systems,	717-319-4446	717-579-4060
	Klugerman	Paul	ABC Paging	305-621-6000	305-521-4475
	Krug	John	AT&T	718-355-2762	718-355-4804
	Kwon	Rhea	Allegiance Telecom	312-228-6192	312-228-6180
	LaCava	Julie	Bell Atlantic	518-396-1046	518-465-8488
	Langford	Thomas	Mercury Paging & Comm.	914-471-0833	516-677-9510
	Lanning	Keri	Intermedia Communications	813-829-6605	813-829-2281
	LaPlante	Doug	PageNet Florida Systems	954-922-9644	954-922-9118
	Loo	Steven	Airsignal of California, Inc.	310-641-2366	310-641-2342
	Lee	David	Allsafe Paging	904-268-1111	904-268-4504
	Lewis	Charles W.	Nextlink	305-626-2808	305-626-9602
	Lewis	Charles M.	BellSouth	404-927-2047	404-873-0432
	Lezcano	Ed	Rainbow Paging	305-593-7711	305-593-8844
	Lipsky	Ted	Rainbow Paging	305-594-7711	305-593-8844
	Locke	Jerry	Orlando Tel. Co.	407-996-8900	407-996-8901
	Logering	Dennis	American Paging	813-288-9497	813-289-3966
X	Ludwikowski	Scott	Sprint Spectrum PCS	913-315-2611	913-315-2532
	Lukowski	Raymond	WinStar Telecommunication	703-645-5466	703-645-5704
	Lunceford	Gene	BellSouth	205-321-2013	205-321-4754
	Luttreil	Steve	Vista United	407-827-2232	407-827-2600
	Mallicote	Brenda	GTE Wireless	813-282-6144	813-282-6040
	Mangelo	Richard	ATT Local	732-771-2690	908-771-8268
	Marchant	Dick	Intermedia Communications	813-829-4020	813-829-5722
	Marshall	Fred	DataCom	318-234-3438	318-269-1284
	Martin	Charles	BellSouth Long Distance Inc	770-352-3249	770-352-3184
	Martin	Michael	Aerial Communications	813-243-3217	813-243-1906
	McCallen	Ray	BellSouth Telecommunicatio	205-321-8906	205-321-4754
	McCarthy	Angela	MapMobile Communications	757-424-1191	757-578-4963
	McCartney	Joe	AGR/Pronet Paging Inc.	727-572-6646	727-573-7844
	McClean	Garry	West KY Rural Telephone	502-674-1000	502-856-3313
	McCullough	Douglas A.	BellSouth Telecommunicatio		205-977-7877
X	Meins	Charlene	AT&T Wireless	425-580-8132	425-806-3662
	Meldazis	Daniel	Focal Communications Corp	312-895-8272	312-895-8403
	Merrill	J.B.	BTI	919-510-7270	919-510-7239
	IVIGITIII				
	Merriman	Rebecca	BellSouth		1
		Rebecca Garey	BellSouth PageNet of America	407-649-8007	407-872-3808

Init	Last Name	First Name	Company	Phone	Fax
X	Milby	Wayne	Lockheed Martin-NANPA	804-795-5919	804-795-5514
	Milchuck	Kim	Adelphia Business Solutions	814-260-6901	814-260-6867
	Mitchell	Tim	AirTouch Paging	561-994-3800	561-994-5975
ļ	Monagie	Dan	Bell Atlantic	215-963-6004	215-563-2658
	Mosca	Paul	Cellular One	617-462-7048	617-462-5975
	Mostrom	Eric	Norcom, Inc.	561-392-2550	561-392-0716
-	Murray	Melissa	KMC Telecom	770-638-2485	770-806-4988
-	Murray, III	John J.	Payphone Consultants, Inc.	954-484-2500	954-714-0005
X	Nanos	Janet	Omnipoint Communications	973-290-2513	973-290-2445
	Newkirk	Terry	Time Wamer	303-566-5954	888-329-0668
	Nobles	Deborah	Northeast Flonda Telephone	904-259-0639	904-259-7722
	Nugue	Carlos	PrimeCo Personal Communi	561-995-5723	561-995-5514
	Packer	Howard	BellSouth Mobility	954-850-6400	954-850-6400
	Parker	Dennis	UNICOM Communications,		
	Paswaters	Shirley	Level 3 Communications	303-635-9602	303-635-9530
	Pendleton	Charles	CAP Management, Inc	606-432-0720	606-433-0500
	Phillips	Bubba	AT&T Long Distance	770-785-5773	770-929-4348
	Potter	Paul	Time Warner Telecom	407-215-6850	407-215-6801
	Prefer	John	Priority Communications	561-750-8899	561-391-4705
	Pressier	Dave	Communications, Inc.	800-476-3427	334-626-3171
	Queenin	Larry	BellSouth	954-742-1389	954-746-0862
	Randall	Jacqueline	Level 3 Communications	303-635-9603	303-635-9530
	Rehwinkel	Charles	Sprint Florida	850-847-0244	850-878-0777
	Reichenberger	Tom	Aerial Communications	813-243-3205	813-243-1906
	Reid	Sean	Metrocall	850-438-1653	850-432-9208
	Renna	Diane	AT&T Local	908-234-7347	908-234-7246
	Reuter	Larry	US Cellular	352-665-4332	652-665-4492
	Rios	Mireya	PageMart	214-765-3853	214-765-4981
	Ripper	Elder	Telephone Company of Cen		
	Roberts	Sherita	LDDS WorldCom	918-590-8529	918-590-5598
	Rosario	Reggie	Paging Network of Tampa	813-873-8400	813-876-3710
	Ross	Cathy	Citizens Communications	214-365-3340	214-365-4059
	Rowland	Tom	North Central Tel. Coop.	615-666-2151	615-666-6772
	Rush	Lee	Alitel		
	Rutherford	Pam	Alitel Florida	704-845-7196	704-841-3231
	Ryan	William	Cable Vision of New York Ci	718-991-6000	718-378-2625
	Sadier	Harry	GTE Florida	813-483-2005	813-228-8733
	Salpietra	Carl [‡]	Nextel	407-948-2142	407-667-1240
	Sanders	John	Preferred Networks, Inc.	770-582-3723	770-734-0936
	Sawyer	Bill	BellSouth	904-350-4541	904-355-8210
	Schiltz	Jeanne	TPS Telecom	608-664-4236	608-664-4225
	Schreier	Fran	Sprint PCS	816-559-5290	816-559-5093
	Schwartz	Mike	General Comm.&Elec. Corp		516-501-0464
	Scobie	Michael	GTE	813-483-2530	813-223-4888
X	Serenci	John	Bell South	954-928-4710	354-772-5105
^			ATA A ALIMINA	518-463-2555	518-463-5943
^	Shapiro	Phil	AT& Comm. Of NY Inc.		
^	Sheets	Phil Scott	Airtouch Paging	972-860-3353	972-860-3248

Unit	AL SERVICE TO	KEINT NEWS			
	Simona	Miles G.	BeilSouth Mobility	561-477-4411	561-477-4411
	Sinha	Vijay	Aerial Communications	773-399-7508	773-864-9337
	Slavik	Ron	AT & T Wireless	407-667-5682	407-875-0422
X	Smith	Dana	PrimeCo Personal Communi	817-258-1036	817-258-1805
	Snider	Vicki	BST Infrastructure Planning	954-928-4740	954-772-5105
	Snyder	Bob	Pagemart, Inc.	214-765-4209	214-765-4981
	Stedie	Mazen	Pager One of Florida, Inc.	561-687-8400	561-687-1235
	Stephenson	Suzannee	BellSouth Mobility, Inc.	407-771-1311	407-805-8914
	Stevens	Aloha	Citzens Communication	801-553-0274	801-553-0905
	Stipe	Bill	ACSI of AL	301-617-4220	301-483-7667
	Struthers	Brent	Lockheed Martin-NANPA	847-836-0785	312-814-1818
	Sullivan	John G.	Eastern Telelogic Corp.	610-992-8556	610-337-1444
	Tapia	Larry	GTE Florida	813-483-2188	813-221-8103
	Tatem	Tim	BellSouth Mobility, Inc.	407-719-0010	407-805-8914
	Taulbee	Kathy	Sprint	407-889-1592	407-884-0206
	Tayor	Greg	Digiph	770-446-5020	770-446-5035
	Telecom	Manager	Group Long Distance Inc.		
	Telecom	Manager	Intetech, L.C.		i
	Thakur	Tony	Time Warner Telecom	407-215-6800	407-215-6803
	Thomas	Denise	MCI WorldCom	925-824-2007	925-244-1300
	Thomas	Bill	GT Com	850-229-7222	850-227-7366
	Thomas	Steve	GTE Florida		
	Thompson	Leon	Nextel Communications	770-326-7965	770-326-7966
	Thompson	Doug	Ameripage, Inc.	305-231-8008	305-827-4906
	Tinsley	Charles	City of Lakeland	941-834-6804	941-834-8761
	Tirador	Judy	Omnipoint Communications	973-290-2411	973-290-2445
	Tolliver	Ron	Intermedia Communications	813-744-2438	
	Tomblin	Jeff	Paging Network, Inc.	972-985-5162	972-985-6519
	Toolsie	Ramesh	Primeco		1
	Twombly	.Dana	Utilities, Inc.	207-642-7208	207-642-3095
	Ude	Harriott	Ailtei		
	Upton	Jodi	City of Lakeland	941-834-6804	941-834-8761
	Valdez	Ed	Teligent		
	Valenzi	Steven	Sprint Spectrum L.P.	954-423-5250	954-423-5267
	Van Allen	Eric	Palmer Cellular		912-650-7321
	Van Brown	Barbara	MGC Communications, Inc.	702-310-4242	702-310-5712
	Van Dyke	Robert	Intermedia Communications		
	Van Leer	Dave :	Bell South	904-350-2167	904-358-1060
	Vaughn	John H.	St. Joseph Tel. Co.	850-229-7221	850-229-8689
	Wall	Billy	AirTouch Paging	407-741-5581	407-740-7624
	Walsh	Tucker	MCTA		601-352-2280
	Waters	Ron	GTE Florida		
	Watkins	Daryl	GTE Wireless	813-282-6431	813-620-4124
	Watson	Dana	PrimeCo Personal Communi	817-258-1270	817-258-1243
	Watson	James C.	Z- Tel, Inc.	941-540-8440	941-542-4408
	Watson	Dana	PrimeCo Personal Communi	817-258-1270	817-258-1243
	Wax	Dennis	Bell Atlantic	518-396-1020	518-465-8488
	Weeks	Rick	BellSouth	954-928-4737	954-492-1752
	Welbaum	Deana	City of Lakeland	941-499-6803	941-499-8821

Whelton	Thomas	Cellular One	617-462-5081	617-462-5038
Whipple	Larry	BellSouth	305-622-3263	305-622-3292
Wickham	Jennifer	Goetek Communications, In	201-930-5187	201-930-0287
Wieners	Paul	CTC Communications	781-466-1231	781-466-1263
Wiggins	Patrick K.	Telephone Co. of Central FI		
Wiginton	Bill	Pagenet	972-801-8051	972-801-8966
Willer	Jackie	Vescio - MGC		
Williams	Frederick	MCI WorldCom	972-656-1816	972-656-1499
Williams	Тепту	Nextel Communications	407-948-2145	407-667-1240
Williams	Lloyd	Super Telecom	305-476-4240	305-443-1078
Willis	Betty	Ailtei		
Willis	Eleanor	Winstar Telecommunication	202-530-7656	202-530-0977
Wooten	Kristy	Mobil Comm	601-977-1575	601-977-1748

UNAVAILABLE CODES FOR THE 305 NPA (FLORIDA)

CODE	STATUS	REMARKS	
		244 252 14514	
330	UNAVAILABLE	PAY PER VIEW	
200	TEST		
320	TEST	PLT TEST DIAL UP TONE	
561	PROTECTED	ADJACENT NPA	
809	PROTECTED	CARIBBEAN NPA	
XXX		Future NPA	
xxx		Future NPA	

305 NPA Florida Jeopardy Procedures DRAFT

Extraordinary Code Conservation Measures

(Split or Overlay)

Introduction

This document describes Extraordinary Code Conservation Measures for managing central office codes (NXXs) for the duration of the jeopardy condition in this NPA. The purpose of this document is to ensure that all pertinent information is readily available to current and potential code holders. These procedures attempt to provide...

- fair and equitable treatment for all segments of the telecommunications industry
- the most effective means of managing the limited number of unassigned NXXs
- a selection of NPA-specific options for local industry consideration

Questions

Questions regarding the content of this document may be directed to either the NANPA CO Code Administrator or the NANPA NPA Relief Planner. (Refer to the NANPA Web site, www.nanpa.com, for specific contact information.)

Introduction of New NPA

Table 1 Key Dates For Jeopardy Procedures					
Milestones	Dates				
Date on Which This NPA Declared to be in Jeopardy	3/22/99				
Start Date of these Extraordinary Code Conservation Measures	mm/dd/yy (Note 1)				
Estimated/Actual Number of Months From Start of "Extraordinary Measures" to Start of "Mandatory Dialing"					
	Milestones Date on Which This NPA Declared to be in Jeopardy Start Date of these Extraordinary Code Conservation Measures Estimated/Actual Number of Months From Start of				

Table 1 Notes:

Note 1: By industry-consensus, the date on which these procedures go into effect

Submitting Code Requests

	Table 2 Need-to-Know Information						
Ref.	Key Points	Requirement					
A.	Minimum quantity of codes available for assignment ("base allocation"):	"n" codes per month (See Note 1)					
B.	Maximum requests that may be submitted per month ("monthly submissions"):	"n" requests per OCN (See Notes 2 & 3)					
C.	Last day and time Part 1 code requests will be accepted ("submission deadline")**:	Received no later than 9th Business Day of Month (NANPA decision) 4:00 PM, Pacific Time					
D.	First day and time Part 1 code requests will be accepted ("submission start date")++:	Received no earlier than mm/dd/yy (industry decision) 8:00 AM, Pacific Time					
E.	Part 1 code requests to be faxed to NANPA CO Code Administrator:	Anthony Davi Fax #: 925-363-8714 (Tel. # 925-363-8705)					
F.	Requirements for participating in monthly rationing process:	Part 1 requests must meet all "Eligibility Requirements" (See Notes 4, 5 & 6)					
G.	Part 3 response will be issued on or before:	10th business day after close of submission interval 4:00 PM, Pacific Time)					
H.	Process that will be used to allocate available codes:	Monthly rationing process is identified on Table 3 & Table 4.					
I.	Method by which initial, growth and "new application" requests will receive NXX (e.g., one- versus two-"pool"):	Industry Option (See Note 8)					
J.	When to submit "special" post-relief requests:	"Special"request requirements are identified on Table 5					

^{** &}quot;Submission Deadine" is the date on which the industry-standard 66-day processing interval begins
++ "Submission Start Date" in conjunction with submission deadline determines "submission interval"
(length time applicants have to submit code requests for any given rationing month)

Table 2 Notes:

1) Monthly Assignable Codes (Ref. Table 2, Note 1)

- a) "Base allocation" refers to the number of NXXs that will be available for assignment each month under these jeopardy procedures. This figure is determined by dividing the number of codes available at implementation of these procedures by the number of months estimated/actual until the planned start of mandatory dialing.
 - i) This quantity may be revised, upward or downward, depending upon the relief plan and relief schedule approved by the state Regulatory Commission.
 - ii) The industry will reconvene via conference call approximately "x" months after these extraordinary measures have been implemented. The purpose will be to determine whether there is a need to adjust the base allocation figure and, if so, to what quantity.
- b) If the base allocation for any given month is not fully assigned, the unassigned quantity wills "carryover" to the following month. This quantity and the base allocation will then be available for assignment in that month.
- c) In the event that NXXs are recovered during this code rationing (jeopardy) period, the monthly "base allocation" will be recalculated to reflect this larger number of available codes.
 - i) The CO Code Administrator may adjust the monthly allocation as a result of code recovery without seeking industry consensus.
 - ii) CO Code Administration will post on the NANPA Web site a notice of recalculated monthly allotment (under "Bulletin Board"/"Jeopardy Information"); Change notice will be distributed to industry participants, although applicants should check the NANPA Web site, www.nanpa.com, regularly.

2) Submitting Requests (Ref. Table 2, Note 2)

- a) Each Part 1 code request is to be designated by the applicant as 1st, 2nd or nth choice ("nth" represents the maximum number permitted).
 - i) If the applicant submits multiple requests, but does not indicate "choice," the code administrator will assign 1st, 2nd or nth choice based on the sequence in which the requests were received on the NANPA Code Administrator's fax machine.
 - ii) If an applicant submits more than "n" code requests (the maximum permitted), only the first "n" received will be accepted; any additional requests received that calendar month will be denied.
- b) For these jeopardy procedures, "applicant" is defined as any entity having a valid "OCN" (Operating Company Number/Company Code).

3) Requests to Reserve a Code (Ref. Table 2, Note 3)

a) Requests to reserve an NXX code will be denied for the duration of these jeopardy procedures; if it becomes necessary to extend/continue jeopardy in this NPA for any reason, code reservation requests will be denied for that extended period of time.

4) Eligibility Requirements (Ref. Table 2, Note 4)

- a) A code request must meet all eligibility requirements by the monthly "submission deadline" in order to be eligible to participate in that month's code rationing process.
 - i) The Part 1 code request data must be complete and accurate; requests that have incomplete or inaccurate data will be suspended.
 - ii) Requests received after the submission deadline in any given month will be included in the following month's rationing process provided that all "Eligibility Requirements" have been met by that next month's submission deadline.
- b) A valid NPA/Rate Center association must be provided on the Part 1 code request.
 - i) As of the requested effective date, the specified rate center must physically reside within the boundaries of the specified NPA.
 - ii) If the requested effective date falls within or after the permissive dialing period and the rate center is moving to the new NPA, then the new NPA must be specified.
- c) A valid entity name/OCN association must be provided on the Part 1 code request.
 - i) The entity name for the applicant's specified OCN must match the OCN/entity name association shown in Bellcore's Routing Database System (RDBS).
 - ii) Companies "doing business as" another company must have a "d/b/a" memo on file with the NANPA CO Code Administrator specifying affected company names and OCNs.
- d) The applicant OCN must be authorized to provide service in the jeopardy NPA.
 - i) The type of authorization (CPCN #, tariff # or FCC license #) must be specified.
 - ii) The type of entity requesting the service (franchised local exchange carrier, competitive local exchange service carrier, wireless, etc.) must be specified.
 - iii) The type of service to be provided by the requested code (end office, paging, cellular, PCS, etc.) must be specified.
- e) The requested effective date may be no more than 6 months into the future.

5) Supporting Data Options (Ref. Table 2, Note 5)

- a) A Jeopardy COCUS must be on file for this NPA from each OCN submitting a code request.
 - i) This is required in order for the request to be eligible to receive an NXX assignment.
 - ii) For current code holders, the Jeopardy COCUS is to be submitted to the NANPA Code Administrator within 30 days of jeopardy being declared.
 - iii) For new market entrants, the Jeopardy COCUS is to be submitted with the code request.
- b) A Months to Exhaust (MTE) Worksheet must be received for each "growth" code request.

6) Suspended and Denied Requests (Ref. Table 2, Note 6)

- a) If the required Part 1data (or industry-specified supporting documentation) is not received by the original month's submission deadline, the request will be suspended and will be ineligible for participation in the rationing process/lottery; this suspension will continue until all eligibility requirements have been met.
- b) If a request has been suspended, but required data (or industry-specified supporting documentation) is later received by the submission deadline of a subsequent month, the request will be included in that month's code rationing process.
- c) Requests will be denied in the following situations:
 - i) Code request(s) submitted by an OCN that exceed the "n" per month maximum
 - ii) The requested effective date is greater than 6 months.
 - iii) The code applicant is not authorized/certified to provide service in the state/NPA
 - iv) The request is to reserve an NXX code and the Part 1 is received before the allowed submission date

7) Assigned Effective Date (Ref. Table 2, Note 7)

- a) If a request to reassign a code is received before the allowed reassignment submission date, the request will be denied
- b) For code assignments that do not require code allocation procedures or lottery, the code effective date will be at least 66 calendar days from the "submission deadline" in accordance with Central Office Code (NXX) Assignment Guidelines (INC 95-0407-008).
 - i) 14 calendar days for code administration processing
 - ii) 7 calendar days for AOCN processing
 - iii) 45 calendar days for industry notification (NXX data available in RDBS)
- c) The NANPA Code Administrator will adjust the requested code effective date, as necessary, to ensure the AOCN processing interval of 7 calendar days and the minimum RDBS industry notification interval of 45 calendar days.
- d) The authorized code effective date will be reflected on the Part 3 response sent to the code applicant.
- e) Expedited code effective dates will not be granted for the duration of jeopardy in this NPA.

8) One- versus two-"pool" Industry Options (Ref. Table 2, Note 8)

The industry relief planning team must decide how initial, growth and "new application" code requests will rationed and allocated. Two possible options are listed below.

- a) There will be only one "pool" from which NXX code assignments will be made
 - i) There will be no distinction as to whether an applicant is an existing service provider or a new market entrant.
 - ii) There will be no distinction as to whether a request is for an initial code, growth code or "new application" (i.e., "specialized use") of a code.
 - iii) There will be no distinction as to whether an applicant already has an NXX code assigned to a specific switch regardless of Rate Center, assigned to serve a specific Rate Center regardless of serving switch, or assigned to serve a specific Rate Center from a specific switch.
- b) There will be two "pools" from which NXX code assignments will be made; one "pool" will be for initial codes; the other "pool" will be for growth codes.
 - i) A distinction will be made as to whether an applicant is an existing service provider or a new market entrant.
 - ii) A distinction will be made as to whether a request is for an initial code, growth code or "new application" (i.e., "specialized use") of a code.
 - iii) The industry planning team for this NPA will determine whether "new application" requests are to be classified as "initial" or "growth" for purposes of making NXX code assignments under these jeopardy procedures.
 - iv) The industry planning team for this NPA will determine the criteria that is to be applied in determining what constitutes an "initial" or "growth" for purposes of making NXX code assignments under these jeopardy procedures.
 - (1) If applicant already has an NXX code assigned to a given switch regardless of the rate center(s) served
 - (2) If applicant already has an NXX assigned to serve a specific Rate Center regardless of the serving switch(es)
 - (3) If applicant already has an NXX assigned to a given switch, to a specific Rate center, or to a given switch/rate center combination, but is requesting a new code in any of these to in order to provide either a separate and distinct service (e.g., access to internet) or to serve a specific class of customer (e.g., entire NXX will be dedicated to one customer)

Code Rationing versus Code Allocation

- 1) The terms "Code Rationing" and "Code Allocation" as used in these jeopardy procedures, both refer to extraordinary code conservation measures in a declared jeopardy NPA(s).
- 2) The term "Code Rationing"... refers to a situation in which there is a specified limit on the number of codes that may be assigned in any given month.
- 3) The term "Code Allocation"... refers to the means of determining which code requests will receive a CO code assignment in any given month. Lottery is one method of allocation.

Code Rationing Process

Table 3 Total Eligible Requests Equal To or Less Than Available Codes**				
If the total number of <u>eligible</u> requests received by the submission deadline is	Then available codes will be rationed each month in the following manner	And the effect upon the subsequent month(s) rationing will be		
Equal To the total number of codes available for assignment that month (See Note)	Each request receives a code assignment	No effect; each available code will be assigned		
Less Than the total number of codes available for assignment that month (Note)	Each request receives a code assignment	Remaining quantity of codes will carryover to following month		

^{**}See Table 4 for process if total number of eligible requests is greater than available codes

Governing Principle for Code Allocation

In any given month, each OCN submitting an eligible request will receive one code before any OCN receives two codes; each OCN submitting eligible requests for more than one code will each receive two codes before any OCN receives additional codes.

Code Allocation Process

Table 4 Total Eligible Requests Greater Than Available Codes				
When the following situation exists	These restrictions will apply	Codes will be allocated as follows	And the effect on the following month is	
Total number of eligible OCNs is Equal to available codes	2 nd - and nth-choice code requests will be denied	Each OCN receives one NXX assigned to their 1 st -choice request	No effect; each available code will be assigned	
Total number of eligible OCNs is Less Than available codes	None	 a) Each OCN receives at least one NXX assigned to their 1st-choice request b) Lottery will determine which OCN(s) receive the remaining code(s) 	Any unassigned code quantity will carryover to the following month	
Total number of eligible OCNs is Greater Than available codes	2 nd - and nth- choice code requests will be denied	a) Only eligible 1st- choice code requests will participate in allocation process b) Lottery will be used to determine which OCNs receive a code assignment c) Some OCNs will receive an NXX; some will not	Industry Option Refer to details in "Priority Numbers Option" below	

Priority Numbers Option

The industry relief planning team must decide upon the method by which code requests that do not receive an assignment in the lottery will be handled. Two possible options are listed below.

- 1) OCNs that do not receive a code in a given month's lottery will have to resubmit a new Part 1 code request if the OCN still needs an NXX assignment; Priority Numbers will NOT be assigned with this option.
- 2) OCNs that don't receive a code in any given month's lottery will receive a Priority Number ("PN"). Priority Numbers will be drawn by lottery and will determine the order in which these OCN requests receive an NXX in the subsequent month(s).
 - a) Only 1st-choice code requests that meet all eligibility requirements by the monthly submission deadline will receive a priority number.
 - b) The OCN(s) that receive a priority number will NOT have to resubmit their code request unless the OCN wishes to make some change, correction or update to the request; the code administrator will retain the Part 1 until the OCN request receives its NXX assignment.
 - c) OCN requests with Priority Numbers will receive their code assignment before any new requests submitted in that calendar month receive a code. This may mean that these requests receive a Priority Number for code assignment in a future month.
 - d) The total number of Priority Number requests assigned an NXX in any given month will not exceed the total number of codes available for assignment in that month (base allotment plus any carryover). If there are still PN requests "in queue" for an NXX, they will be assigned in each subsequent month until all priority number requests have received a code.

Requests for Previously-Assigned NXXs

- 1) An NXX will not be effective in both the "old" and the "new" NPA until 60 calendar days following the start of mandatory dialing.
- 2) This rule applies in either of the following situations:
 - a) NXXs staying in the "old" NPA when making an assignment for a Rate Center that will move to the "new" NPA.
 - b) NXXs moving to the "new" NPA when making an assignment for a Rate Center that will stay in the "old" NPA.
- 3) This restriction will not apply if the approved NPA relief method is an overlay.

Code Set-Aside for Overlay

- 1) The quantity of codes to be set aside for "new entrants," in accordance with the FCC overlay 90-day rule, needs to be determined by NANPA with input from industry members.
- 2) New carriers that submit code requests (in an overlay NPA scenario) will receive at least one code from the "new entrant" (set-aside) pool.
- 3) Subsequent to receipt of their first NXX, new carriers would then participate with existing carriers under these extraordinary jeopardy procedures in obtaining any additional code(s).
- 4) At 90 days prior to the industry-established start of mandatory dialing, the NANPA Code Administrator will begin releasing codes that have been set aside for new market entrants.
 - a) This number of codes to be released will be calculated each month by dividing the number of codes left in the set-aside pool after making any assignments that month by the number of months remaining until the start of mandatory dialing of the overlay NPA code.
 - b) Codes released from the set-aside pool will be available for assignment to other industry segment requests.

Modifications to These Procedures

Pertinent sections of these procedures will be modified in the following circumstances:

- 1. If, during Industry relief planning meetings, consensus is reached to add, modify or delete specific dates and intervals identified on Table 1 through Table 5.
- 2. If the State Commission NPA Relief Order specifies implementation dates that are different from those initially proposed by the industry relief planning team.

CERTIFICATE OF SERVICE

I, James S. Bucholz, do certify that the foregoing PETITION FOR APPROVAL OF NPA RELIEF PLAN FOR THE 305 AREA CODE was delivered, via U.S. Mail, this 3rd day of August, 1999, to the following:

Ms. Nancy B. White c/o Nancy H. Sims BellSouth Telecommunications, Inc. 150 South Monroe Street, Suite 400 Tallahassee, FL 32301-1556

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July 6, 1999

Writer's Direct Dial Number (202) 887-8750

By Overnight Courier

Director, Division of Records and Reporting Florida Public Service Commission 2540 Shumard Oak Boulevard Tallahassee. Florida 32399-0863

990456-TL 990457-TZ

Re:

Petition for Approval of NPA Relief Plan for the

561/954 Area Codes

Dear Director:

On behalf of the Florida telecommunications industry, Lockheed Martin IMS, as the North American Numbering Plan Administrator, hereby files an original and 15 copies of the Petition for Approval of NPA Relief Plan for the 561/954 Area Codes. Please date-stamp the enclosed return copy as received and return it in the attached self-addressed stamped envelope.

If you have any questions regarding this matter, please contact the undersigned.

Respectfully submitted,

Kimberly D. Wheeler

Counsel for Lockheed Martin IMS

North American Numbering Plan Administrator

Enclosures

dc-165458

FPSC-BUREAU OF RECORDS

DOCUMENT KINNEER-DATE

08108 JUL-78

FPSC-RECORDS/REPORTING

Before the FLORIDA PUBLIC SERVICE COMMISSION Tallahassee, FL 32399-0850

NANPA, on behalf of the Florida	
Telecommunications Industry,	
	Docket No

Petition for Approval of NPA Relief Plan

for the 561 and 954 Area Codes

PETITION OF THE NORTH AMERICAN NUMBERING PLAN ADMINISTRATOR ON BEHALF OF THE FLORIDA TELECOMMUNICATIONS INDUSTRY

The North American Numbering Plan Administrator Lockheed Martin IMS ("NANPA"), in its role as the neutral third party NPA Relief Planner for Florida under the North American Numbering Plan ("NANP") and acting on behalf of the Florida telecommunications industry ("Industry"), hereby petitions the Florida Public Service Commission ("Commission") for approval of a single all services overlay relief plan for the 561 Numbering Plan Area ("NPA") and a single all services overlay relief plan for the 954 NPA, both of which were developed through Industry consensus. Based upon historical demand for central office codes ("CO Codes") and preliminary 1999 Central Office Code Utilization Survey ("COCUS") information available,

¹ The Industry is composed of current and prospective telecommunications carriers operating in, or considering operations within, the state of Florida.

² As the neutral third party administrator, NANPA has no independent view regarding the relief option selected by the Industry.

NANPA estimated that without NPA relief, the supply of CO Codes for both the 561 and 954 NPAs will exhaust during fourth quarter 2001. Because of an unexpected increase in demand for numbers and to prevent premature exhaust, NANPA declared Extraordinary Jeopardy³ for both NPAs on March 8, 1999 and notified the Commission and the Industry accordingly.⁴ The Industry adopted Final Jeopardy Procedures, establishing a rationing quantity of six CO Codes assignments per month,⁵ beginning with May 1999. Based on that rationing plan, NANPA then adjusted its projections such that the 561 NPA will exhaust third quarter 2002 and the 954 NPA will exhaust second quarter 2002. Industry participants reached consensus on May 19, 1999 to recommend to the Commission all services overlays for the entire geographic area encompassed by the 561 NPA and by the 954 NPA.⁶ The Industry requests that the Commission implement the recommended relief plans for the 561 and 954 NPAs at the same time. In support of this Petition, NANPA submits the following:

³ Pursuant to the Central Office Code (NXX) Assignment Guidelines (INC 95-0407-008), "a Jeopardy condition exists when the forecasted and/or actual demand for NXX resources will exceed the known supply during the planning/implementation interval for relief." The Central Office Code (NXX) Guidelines can be accessed on the ATIS Web site located at http://www.atis.org/atis/clc/inc/incdocs.htm.

⁴ Interim Jeopardy Procedures, which provide for the assignment of only three CO Codes per month, were implemented immediately upon the declaration of Extraordinary Jeopardy.

⁵ A copy of the Interim and Final Jeopardy Procedures is attached hereto as Exhibit A.

⁶ In order to plan for the introduction of new area codes, NANPA and the Industry utilized the NPA Code Relief Planning and Notification Guidelines (INC 97-0404-016) ("NPA Relief Guidelines"). The NPA Relief Guidelines assist NANPA, the industry and regulatory authorities within a particular geographic NPA in the planning and execution of relief efforts. The NPA Relief Guidelines can be accessed on the ATIS web site located at http://www.atis.org/atis/clc/inc/incdocs.htm.

I. BACKGROUND

As stated above, preliminary 1999 COCUS data, prior to the implementation of any rationing plans, indicated that the 561 and 954 NPAs will exhaust in fourth quarter 2001. To allow sufficient time to prepare for NPA relief to prevent number exhaust, NANPA notified all affected industry members and the appropriate regulatory bodies in a letter dated April 6, 1999 that NPA relief planning must be addressed. The Industry met on May 19, 1999 at Singer Island. Florida to discuss relief alternatives. Pursuant to the NPA Relief Guidelines, NANPA presented an Initial Planning Document ("IPD") at the meeting. The IPD suggested three relief alternatives for the 561 NPA and two alternatives for the 954 NPA. Three more alternatives for the 561 NPA were proposed by Industry members during the meeting. The information furnished by NANPA to the participants during the meeting included geographical maps of the 561 and 954 NPAs, a description of each relief alternative, including dialing requirements, and the projected life in years of each relief alternative.

At the meeting, the participants discussed the attributes of the various alternatives for each NPA. For the 561 NPA, the Industry discussed six alternatives: an all services distributed overlay – referred to as Alternative #1 in the IPD; three versions of a geographic split – Alternatives #2, #3 and #4; a concentrated growth overlay – Alternative #5; and a wireless only expanded overlay – Alternative #6. The three geographic split alternatives differed as to where the dividing boundary was placed. The Industry eliminated Alternatives #2 and #3, both

⁷ Minutes of the meeting, including a list of attendees, are attached hereto as Exhibit B.

⁸ See Attachment #3 of Exhibit B.

⁹ See Attachment #4a of Exhibit B.

geographic splits, because the NPA dividing boundary would split communities of interest. The Industry eliminated Alternative #4, the remaining split alternative, because the lives of each resulting NPA were unbalanced. Alternative #6, the wireless only expanded overlay alternative, was eliminated from consideration because it is currently not permitted under Federal Communications Commission regulations, unless a waiver is obtained. Alternative #5, the concentrated growth overlay, was eliminated for several reasons: (1) the unique dialing patterns necessary for concentrated growth overlays often cause customer confusion; (2) special monitoring methods, not currently available, are required to predict the exhaust of the preexisting area code outside of the concentrated overlay area; and (3) the overlay area NPA must be identified as needing relief and a relief plan implemented much earlier than with other forms of relief because a sufficient number of CO Codes must be preserved to serve the area outside of the concentrated overlay area. The Industry eventually reached consensus to recommend Alternative #1, an all services distributed overlay, to the Commission.

Similarly, the Industry reached consensus to recommend the all services distributed overlay alternative to the Commission as the means of relief for the 954 NPA. The Industry discussed two alternatives for the 954 NPA: Alternative #1, an all services distributed overlay, and Alternative #2, a geographic split. The Industry unanimously agreed to eliminate the geographic split alternative because the proposed NPA boundary line would split county boundaries and rate center boundaries, creating confusing dialing patterns for end users. In addition, the split alternative would require many end users to undergo seven digit telephone number changes.

II. DESCRIPTION OF THE PROPOSED RELIEF PLANS FOR THE 561 AND THE 954 NPAs

The all services distributed overlay alternative for the 561 NPA would overlay a new area code over the same geographic area covered by the existing 561 NPA. Similarly, the recommended all services distributed overlay alternative for the 954 NPA would overlay a new area code over the same geographic area covered by the existing 954 NPA. All existing customers would retain their current area code and telephone numbers. Consistent with current Federal Communications Commission regulations, the Industry reached consensus to recommend a 10 digit dialing plan both within and across NPA boundaries of the existing NPAs and the new NPAs. Once the Commission approves the instant petition, NANPA can assign the new NPA within 14 days. The transitional dialing period, which permits end users to dial seven or ten digits, will begin 90 days after the NPA is assigned to relieve 954 and will continue for 180 days. The end of transition dialing in the 561 area would follow that of 954 by 90 days. CO Codes will be available in the new NPAs 30 days after the end of the transitional dialing period.

III. CONCLUSION

For the foregoing reasons, NANPA, on behalf of the Industry, respectfully requests the Commission to implement individual all services distributed overlays as the means of relief for the 561 and 954 NPAs. The Industry will begin implementing NPA relief once the Commission has issued a final order approving the instant petition. Given the time frame necessary for the

¹⁰ Maps depicting the two overlays are attached hereto as Exhibit C.

¹¹ See Exhibit B for a chart illustrating the NPA relief implementation intervals for the 561 and 954 NPAs. Implementation of split relief plans require additional steps and therefore require longer implementation intervals.

implementation of the relief plans and because the 561 and 954 NPAs, prior to the implementation of any rationing plans, were projected to exhaust in fourth quarter 2000, the Industry also requests that the Commission consider the relief for both NPAs at the same time in order the expedite the relief process.

Respectfully submitted,

Cheryl A. Tritt

Kimberly D. Wheeler

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Washington, D.C. 20006

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Counsel for Lockheed Martin IMS

July 6, 1999

NPA 561 Florida Interim Jeopardy Procedures

NANPA CO Code Administration has declared this NPA to be in a jeopardy situation on 3/8/99. Therefore, Interim Jeopardy Procedures have been invoked and codes will be rationed as described below. These procedures will remain in effect until the industry reaches consensus on implementation of NPA-Specific Code Conservation Measures.

	Table T-1 Procedure Overview Key Dates and Requirements	
A.	Month in which Interim Procedures will first be applied: ("allocation month")	Beginning March 8.1999
В.	Minimum quantity of codes available for assignment: ("base allocation")	3 codes per month (See Note "1")
C.	Maximum requests that may be submitted per month: ("monthly submissions")	3 requests per OCN (See Notes "2" and "3")
D.	First day and time that Part 1 code requests will be accepted: ("beginning of submission interval")	Received no sooner than 2 nd business day of month 6:00 AM Pacific Time
E.	Last day and time that Part 1 code requests will be accepted: ("submission deadline")	Received no later than 7 th business day of month 6:00 PM Pacific Time
F.	Requests to be faxed to NANPA Code Administrator:	Anthony Davi Fax # 925-363-8714 Tel. # 925-363-8705
G.	Requirements for participation in monthly allocation process:	Each request must meet all "Eligibility Requirements (See Note "4")
H.	Date on which code assignments will be made: ("code allocation date")	Codes will be assigned by 15th business day of month
I.	Process that will be used to allocate available codes	Monthly allocation process is identified on Tables T-2 & T-3.
J.	Code effective date for requests receiving an assignment:	Code effective date will be a minimum of 66 calendar days after the NXX code is assigned (See Note "5")

NPA 561 Florida Interim Jeopardy Procedures

Table T-1 Notes:

- 1) Any part of a base allocation that is not assigned in a allocation month will carryover for assignment in the following month ("monthly assignable").
- 2) Requests are to be specified as 1st, 2nd or 3rd choice; additional requests will be denied.
- 3) Codes will not be reserved; requests to reserve an NXX code will be denied.
- 4) A code request must meet the following **Eligibility Requirements** by the "submission deadline" in order to be eligible to participate in that month's code allocation process:
 - a) The Part 1 code request data must be complete and accurate.
 - b) An OCN (Operating Company Number) must be a valid assigned number.
 - c) The entity name provided for an applicant's OCN must match that shown by Bellcore Traffic Routing Administration (TRA) in the Routing Database System (RDBS).
 - d) Companies "doing business as" another company must have a "d/b/a" memo on file with the NANPA CO Code Administrator specifying affected company names and OCNs.
 - e) The requested effective date may be no later than 6 months after the "code allocation date."
 - f) Requests for a "growth" code must include the Months to Exhaust (MTE) Worksheet.
 - g) A jeopardy COCUS must be submitted to the code administrator within 30 days of the jeopardy being declared. A jeopardy COCUS must be submitted in order to be eligible to receive an NXX in this NPA.

Table T-2

5) Expedited code effective dates will not be accepted.

(Eligible Request	Code Allocation Process is Equal To or Less Than Availa	able Codes)
If the total number of eligible requests received by the submission deadline is	Then available codes will be rationed each month in the following manner	And the effect upon the subsequent month(s) allocation will be
Equal To the total number of codes available for assignment that month (See Note)	Each request receives a code assignment	No effect; each available code will be assigned
Less Than the total number of codes available for assignment that month (Note)	Each request receives a code assignment	Remaining quantity of codes will carryover to following month
Greater Than the total number of codes available for assignment	Codes will be allocated on an	Doesn't apply

OCN basis; See Table T-3

that month

NPA 561 Florida Interim Jeopardy Procedures

Table T-3 Code Allocation Process (Eligible Requests Greater Than Available Codes)

When the following situation exists	These restrictions will apply	Codes will be rationed as follows	And the effect on the following month is
Number of eligible OCNs is Equal to available codes	2 nd - and 3 rd -choice code requests will be denied	Each OCN receives one NXX assigned to their 1st-choice request	No effect: each available code will be assigned
Number of eligible OCNs is Less Than available codes	3 rd -choice code requests will be denied	 a) Each OCN receives at least one NXX assigned to 1st-choice request b) Lottery will determine which 2nd-choice OCN requests receive the remaining code(s) 	Any unassigned code quantity will carryover to the following month
Number of eligible OCNs is Greater Than available codes	2 nd - and 3 rd -choice code requests will be denied	a) Some OCNs will receive an NXX; some will not b) Lottery will determine which OCNs receive a code assignment	 No effect: Priority Numbers will NOT be assigned OCNs that do not receive an NXX will have to submit a new request for the following month

These Interim Procedures do not address the full range of NPA jeopardy code management issues; they are intended to be used on a short-term basis only. The "final" Code Conservation Measures developed by the industry will have to include additional topics.

Expanded long-term procedures will be required to ensure that all industry members (existing code holders as well as potential code applicants) understand the rules and requirements that will apply until a new ("relief") NPA is implemented.

NPA 954 Florida Interim Jeopardy Procedures

NANPA CO Code Administration has declared this NPA to be in a jeopardy situation 3/8/99. Therefore, Interim Jeopardy Procedures have been invoked and codes will be rationed as described below. These procedures will remain in effect until the industry reaches consensus on implementation of NPA-Specific Code Conservation Measures.

	Table T-1 Procedure Overview Key Dates and Requirements	
A.	Month in which Interim Procedures will first be applied: ("allocation month")	Beginning March 8,1999
В.	Minimum quantity of codes available for assignment: ("base allocation")	3 codes per month (See Note "1")
C.	Maximum requests that may be submitted per month: ("monthly submissions")	3 requests per OCN (See Notes "2" and "3")
D.	First day and time that Part 1 code requests will be accepted: ("beginning of submission interval")	Received no sooner than 4th business day of month 6:00 AM Pacific Time
E.	Last day and time that Part 1 code requests will be accepted: ("submission deadline")	Received no later than 9th business day of month 6:00 PM Pacific Time
F.	Requests to be faxed to NANPA Code Administrator:	Anthony Davi Fax # 925-363-8714 Tel. # 925-363-8705
G.	Requirements for participation in monthly allocation process:	Each request must meet all "Eligibility Requirements (See Note "4")
Н.	Date on which code assignments will be made: ("code allocation date")	Codes will be assigned by 15th business day of month
I.	Process that will be used to allocate available codes	Monthly allocation process is identified on Tables T-2 & T-3.
J.	Code effective date for requests receiving an assignment:	Code effective date will be a minimum of 66 calendar days after the NXX code is assigned (See Note "5")

NPA 954 Florida Interim Jeopardy Procedures

Table T-1 Notes:

- 1) Any part of a base allocation that is not assigned in a allocation month will carryover for assignment in the following month ("monthly assignable").
- 2) Requests are to be specified as 1st, 2nd or 3rd choice; additional requests will be denied.
- 3) Codes will not be reserved; requests to reserve an NXX code will be denied.
- 4) A code request must meet the following Eligibility Requirements by the "submission deadline" in order to be eligible to participate in that month's code allocation process:
 - a) The Part 1 code request data must be complete and accurate.
 - b) An OCN (Operating Company Number) must be a valid assigned number.
 - c) The entity name provided for an applicant's OCN must match that shown by Bellcore Traffic Routing Administration (TRA) in the Routing Database System (RDBS).
 - d) Companies "doing business as" another company must have a "d/b/a" memo on file with the NANPA CO Code Administrator specifying affected company names and OCNs.
 - e) The requested effective date may be no later than 6 months after the "code allocation date."
 - f) Requests for a "growth" code must include the Months to Exhaust (MTE) Worksheet.
 - g) A jeopardy COCUS must be submitted to the code administrator within 30 days of the jeopardy being declared. A jeopardy COCUS must be submitted in order to be eligible to receive an NXX in this NPA.
- 5) Expedited code effective dates will not be accepted.

Table T-2 Code Allocation Process (Eligible Requests Equal To or Less Than Available Codes)

If the total number of eligible requests received by the submission deadline is	Then available codes will be rationed each month in the following manner	And the effect upon the subsequent month(s) allocation will be
Equal To the total number of codes available for assignment that month (See Note)	Each request receives a code assignment	No effect: each available code will be assigned
Less Than the total number of codes available for assignment that month (Note)	Each request receives a code assignment	Remaining quantity of codes will carryover to following month
Greater Than the total number of codes available for assignment that month	Codes will be allocated on an OCN basis; See Table T-3	Doesn't apply

NPA 954 Florida Interim Jeopardy Procedures

Table T-3 Code Allocation Process (Eligible Requests Greater Than Available Codes)

When the following situation exists	These restrictions will apply	Codes will be rationed as follows	And the effect on the following month is
Number of eligible OCNs is Equal to available codes	2 nd - and 3 rd -choice code requests will be denied	Each OCN receives one NXX assigned to their 1 st -choice request	No effect: each available code will be assigned
Number of eligible OCNs is Less Than available codes	3 rd -choice code requests will be denied	 a) Each OCN receives at least one NXX assigned to 1st-choice request b) Lottery will determine which 2nd- choice OCN requests receive the remaining code(s) 	Any unassigned code quantity will carryover to the following month
Number of eligible OCNs is Greater Than available codes	2 nd - and 3 rd -choice code requests will be denied	a) Some OCNs will receive an NXX; some will not b) Lottery will determine which OCNs receive a code assignment	 No effect: Priority Numbers will NOT be assigned OCNs that do not receive an NXX will have to submit a new request for the following month

These Interim Procedures do not address the full range of NPA jeopardy code management issues; they are intended to be used on a short-term basis only. The "final" Code Conservation Measures developed by the industry will have to include additional topics.

Expanded long-term procedures will be required to ensure that all industry members (existing code holders as well as potential code applicants) understand the rules and requirements that will apply until a new ("relief") NPA is implemented.

561 NPA Florida Jeopardy Procedures

Extraordinary Code Conservation Measures

(Split or Overlay)

Introduction

This document describes Extraordinary Code Conservation Measures for managing central office codes (NXXs) for the duration of the jeopardy condition in this NPA. The purpose of this document is to ensure that all pertinent information is readily available to current and potential code holders. These procedures attempt to provide...

- fair and equitable treatment for all segments of the telecommunications industry
- the most effective means of managing the limited number of unassigned NXXs
- a selection of NPA-specific options for local industry consideration

Questions

Questions regarding the content of this document may be directed to either the NANPA CO Code Administrator or the NANPA NPA Relief Planner. (Refer to the NANPA Web site, www.nanpa.com, for specific contact information.)

Introduction of New NPA

	Table 1 Key Dates For Jeopardy Procedures		
Ref.	Milestones	Dates	
A.	Date on Which This NPA Declared to be in Jeopardy	03/08/99	
B.	Start Date of these Extraordinary Code Conservation Measures	05/04/99 (Note 1)	
C.	Estimated/Actual Number of Months From Start of "Extraordinary Measures" to Start of "Mandatory Dialing"	32 months	

Table 1 Notes:

Note 1: By industry-consensus, the date on which these procedures go into effect

Submitting Code Requests

Table 2 Need-to-Know Information

Ref.	Key Points	Requirement
Α.	Minimum quantity of codes available for assignment ("base allocation"):	6 codes per month (See Note 1)
B.	Maximum requests that may be submitted per month ("monthly submissions"):	6 requests per OCN (See Notes 2 & 3)
C.	Last day and time Part 1 code requests will be accepted ("submission deadline")**:	Received no later than 7th Business Day of the Month 4:00 PM, Pacific Time
D.	First day and time Part 1 code requests will be accepted ("submission start date")++:	Received no earlier than 2nd Business Day of the Month 8:00 AM, Pacific Time
E.	Part 1 code requests to be faxed to NANPA CO Code Administrator:	Anthony Davi Fax #: 925-363-8714 (Tel. # 925-363-8705)
F.	Requirements for participating in monthly rationing process:	Part 1 requests must meet all "Eligibility Requirements" (See Notes 4, 5 & 6)
G.	Part 3 response will be issued on or before:	17th business day of the month 4:00 PM Pacific Time
Н.	Process that will be used to allocate available codes:	Monthly rationing process is identified on Table 3 & Table 4.
I.	Method by which initial, growth and "new application" requests will receive NXX	ONE POOL (See Note 8)

^{** &}quot;Submission Deadine" is the date on which the industry-standard 66-day processing interval begins

^{++ &}quot;Submission Start Date" in conjunction with submission deadline determines "submission interval" (length time applicants have to submit code requests for any given rationing month)

Table 2 Notes:

1) Monthly Assignable Codes (Ref. Table 2, Note 1)

- a) "Base allocation" refers to the number of NXXs that will be available for assignment each month under these jeopardy procedures. This figure is determined by dividing the number of codes available at implementation of these procedures by the number of months estimated/actual until the planned start of mandatory dialing.
 - i) This quantity may be revised, upward or downward, depending upon the relief plan and relief schedule approved by the state Regulatory Commission.
 - ii) The industry will reconvene for the implementation meeting upon the issuance of the Order by the Florida Public Service Commission. The purpose will be to determine whether there is a need to adjust the base allocation figure and, if so, to what quantity.
- b) If the base allocation for any given month is not fully assigned, the unassigned quantity will "carryover" to the following month. This quantity and the base allocation will then be available for assignment in that month.
- c) In the event that NXXs are recovered during this code rationing (jeopardy) period, the monthly "base allocation" will be recalculated to reflect this larger number of available codes.
 - i) The CO Code Administrator may adjust the monthly allocation as a result of code recovery without seeking industry consensus.
 - ii) CO Code Administration will post on the NANPA Web site a notice of recalculated monthly allotment (under "Bulletin Board"/"Jeopardy Information"); Change notice will be distributed to industry participants, although applicants should check the NANPA Web site, www.nanpa.com, regularly.

2) Submitting Requests (Ref. Table 2, Note 2)

- a) Each Part 1 code request is to be designated by the applicant as 1st, 2nd or nth choice ("nth" represents the maximum number permitted).
 - i) If the applicant submits multiple requests, but does not indicate "choice." the code administrator will assign 1st, 2nd or nth choice based on the sequence in which the requests were received on the NANPA Code Administrator's fax machine.
 - ii) If an applicant submits more than "n" code requests (the maximum permitted), only the first "n" received will be accepted; any additional requests received that calendar month will be denied.
- b) For these jeopardy procedures, "applicant" is defined as any entity having a valid "OCN" (Operating Company Number/Company Code).

3) Requests to Reserve a Code (Ref. Table 2, Note 3)

a) Requests to reserve an NXX code will be denied for the duration of these jeopardy procedures; if it becomes necessary to extend/continue jeopardy in this NPA for any reason, code reservation requests will be denied for that extended period of time.

561 NPA Florida Jeopardy Procedures

Extraordinary Code Conservation Measures

4) Eligibility Requirements (Ref. Table 2, Note 4)

- a) A code request must meet all eligibility requirements by the monthly "submission deadline" in order to be eligible to participate in that month's code rationing process.
 - i) The Part 1 code request data must be complete and accurate; requests that have incomplete or inaccurate data will be suspended.
 - ii) Requests received after the submission deadline in any given month will be included in the following month's rationing process provided that all "Eligibility Requirements" have been met by that next month's submission deadline.
- b) A valid NPA/Rate Center association must be provided on the Part 1 code request.
 - i) As of the requested effective date, the specified rate center must physically reside within the boundaries of the specified NPA.
 - ii) If the requested effective date falls within or after the permissive dialing period and the rate center is moving to the new NPA, then the new NPA must be specified.
- c) A valid entity name/OCN association must be provided on the Part 1 code request.
 - i) The entity name for the applicant's specified OCN must match the OCN/entity name association shown in Bellcore's Routing Database System (RDBS).
 - ii) Companies "doing business as" another company must have a "d/b/a" memo on file with the NANPA CO Code Administrator specifying affected company names and OCNs.
- d) The applicant OCN must be authorized to provide service in the jeopardy NPA.
 - i) The type of authorization (CPCN #, tariff # or FCC license #) must be specified.
 - ii) The type of entity requesting the service (franchised local exchange carrier, competitive local exchange service carrier, wireless, etc.) must be specified.
 - iii) The type of service to be provided by the requested code (end office, paging, cellular. PCS, etc.) must be specified.
- e) The requested effective date may be no more than 6 months into the future.

5) Supporting Data Options (Ref. Table 2, Note 5)

- a) A Jeopardy COCUS must be on file for this NPA from each OCN submitting a code request.
 - i) This is required in order for the request to be eligible to receive an NXX assignment.
 - ii) For current code holders, the Jeopardy COCUS is to be submitted to the NANPA Code Administrator within 30 days of jeopardy being declared.
 - iii) For new market entrants, the Jeopardy COCUS is to be submitted with the code request.
- b) A Months to Exhaust (MTE) Worksheet must be received for each "growth" code request.

6) Suspended and Denied Requests (Ref. Table 2, Note 6)

- a) If the required Part 1data (or industry-specified supporting documentation) is not received by the original month's submission deadline, the request will be suspended and will be ineligible for participation in the rationing process/lottery; this suspension will continue until all eligibility requirements have been met.
- b) If a request has been suspended, but required data (or industry-specified supporting documentation) is later received by the submission deadline of a subsequent month, the request will be included in that month's code rationing process.
- c) Requests will be denied in the following situations:
 - i) Code request(s) submitted by an OCN that exceed the "6" per month maximum
 - ii) The requested effective date is greater than 6 months.
 - iii) The code applicant is not authorized/certified to provide service in the state/NPA
 - iv) The request is to reserve an NXX code.

7) Assigned Effective Date (Ref. Table 2, Note 7)

- a) If a request to reassign a code is received before the allowed reassignment submission date, the request will be denied
- b) For code assignments that do not require code allocation procedures or lottery, the code effective date will be at least 66 calendar days from the "submission deadline" in accordance with Central Office Code (NXX) Assignment Guidelines (INC 95-0407-008).
 - i) 14 calendar days for code administration processing
 - ii) 7 calendar days for AOCN processing
 - iii) 45 calendar days for industry notification (NXX data available in RDBS)
- c) The NANPA Code Administrator will adjust the requested code effective date, as necessary, to ensure the AOCN processing interval of 7 calendar days and the minimum RDBS industry notification interval of 45 calendar days.
- d) The authorized code effective date will be reflected on the Part 3 response sent to the code applicant.
- e) Expedited code effective dates will not be granted for the duration of jeopardy in this NPA.

8) One-pool (Ref. Table 2, Note 8)

- a) There will be only one "pool" from which NXX code assignments will be made
 - i) There will be no distinction as to whether an applicant is an existing service provider or a new market entrant.
 - ii) There will be no distinction as to whether a request is for an initial code, growth code or "new application" (i.e., "specialized use") of a code.
 - iii) There will be no distinction as to whether an applicant already has an NXX code assigned to a specific switch regardless of Rate Center, assigned to serve a specific Rate Center regardless of serving switch, or assigned to serve a specific Rate Center from a specific switch.

Code Rationing versus Code Allocation

- 1) The terms "Code Rationing" and "Code Allocation" as used in these jeopardy procedures, both refer to extraordinary code conservation measures in a declared jeopardy NPA(s).
- 2) The term "Code Rationing" ... refers to a situation in which there is a specified limit on the number of codes that may be assigned in any given month.
- 3) The term "Code Allocation"... refers to the means of determining which code requests will receive a CO code assignment in any given month. Lottery is one method of allocation.

Code Rationing Process

Total Eligible Reque	Table 3 Total Eligible Requests Equal To or Less Than Available Codes**		
If the total number of eligible requests received by the submission deadline is	Then available codes will be rationed each month in the following manner	And the effect upon the subsequent month(s) rationing will be	
Equal To the total number of codes available for assignment that month (See Note)	Each request receives a code assignment	No effect; each available code will be assigned	
Less Than the total number of codes available for assignment that month (Note)	Each request receives a code assignment	Remaining quantity of codes will carryover to following month	

^{**}See Table 4 for process if total number of eligible requests is greater than available codes

Governing Principle for Code Allocation

In any given month, each OCN submitting an eligible request will receive one code before any OCN receives two codes; each OCN submitting eligible requests for more than one code will each receive two codes before any OCN receives more than two codes, etc...

Code Allocation Process

Table 4 Total Eligible Requests Greater Than Available Codes			odes
When the following situation exists	These restrictions will apply	Codes will be allocated as follows	And the effect on the following month is
Total number of eligible OCNs is Equal to available codes	2 nd - and nth-choice code requests will be denied	Each OCN receives one NXX assigned to their 1st-choice request	No effect: each available code will be assigned
Total number of eligible OCNs is Less Than available codes	None	a) Each OCN receives at least one NXX assigned to their 1st-choice request b) Lottery will determine which OCN(s) receive the remaining code(s)	Any unassigned code quantity will carryover to the following month
Total number of eligible OCNs is Greater Than available codes	2 nd - and nth-choice code requests will be denied	a) Only eligible 1st- choice code requests will participate in allocation process b) Lottery will be used to determine which OCNs receive a code assignment c) Some OCNs will receive an NXX; some will not	Priority Numbers will be used Refer to details in "Priority Numbers"

Priority Numbers

- 1) OCNs that don't receive a code in any given month's lottery will receive a Priority Number ("PN"). Priority Numbers will be drawn by lottery and will determine the order in which these OCN requests receive an NXX in the subsequent month(s).
 - a) Only 1st-choice code requests that meet all eligibility requirements by the monthly submission deadline will receive a priority number.
 - b) The OCN(s) that receive a priority number will NOT have to resubmit their code request unless the OCN wishes to make some change, correction or update to the request: the code administrator will retain the Part 1 until the OCN request receives its NXX assignment.
 - c) OCN requests with Priority Numbers will receive their code assignment before any new requests submitted in that calendar month receive a code. This may mean that these requests receive a Priority Number for code assignment in a future month.
 - d) The total number of Priority Number requests assigned an NXX in any given month will not exceed the total number of codes available for assignment in that month (base allotment plus any carryover). If there are still PN requests "in queue" for an NXX, they will be assigned in each subsequent month until all priority number requests have received a code.
 - e) If OCN has a Priority Number, they may still submit additional requests during that same month.

Requests for Previously-Assigned NXXs

- 1) An NXX will not be effective in both the "old" and the "new" NPA until 60 calendar days following the start of mandatory dialing.
- 2) This rule applies in either of the following situations:
 - a) NXXs staying in the "old" NPA when making an assignment for a Rate Center that will move to the "new" NPA.
 - b) NXXs moving to the "new" NPA when making an assignment for a Rate Center that will stay in the "old" NPA.
- 3) This restriction will not apply if the approved NPA relief method is an overlay.

Code Set-Aside for Overlay

- 1) The quantity of codes to be set aside for "new entrants," in accordance with the FCC overlay 90-day rule, needs to be determined by NANPA with input from industry members.
- 2) New carriers that submit code requests (in an overlay NPA scenario) will receive at least one code from the "new entrant".
- 3) Subsequent to receipt of their first NXX, new carriers would then participate with existing carriers under these extraordinary jeopardy procedures in obtaining any additional code(s).
- 4) At 90 days prior to the industry-established start of mandatory dialing, the NANPA Code Administrator will begin releasing codes that have been set aside for new market entrants.
 - a) This number of codes to be released will be calculated each month by dividing the number of codes left in the set-aside pool after making any assignments that month by the number of months remaining until the start of mandatory dialing of the overlay NPA code.
 - b) Codes released from the set-aside pool will be available for assignment to other industry segment requests.

Modifications to These Procedures

Pertinent sections of these procedures will be modified in the following circumstances:

- 1. If, during Industry relief planning meetings, consensus is reached to add, modify or delete specific dates and intervals identified on Table 1 through Table 4.
- 2. If the State Commission NPA Relief Order specifies implementation dates that are different from those initially proposed by the industry relief planning team.

954 NPA Florida Jeopardy Procedures

Extraordinary Code Conservation Measures

(Split or Overlay)

Introduction

This document describes Extraordinary Code Conservation Measures for managing central office codes (NXXs) for the duration of the jeopardy condition in this NPA. The purpose of this document is to ensure that all pertinent information is readily available to current and potential code holders. These procedures attempt to provide...

- fair and equitable treatment for all segments of the telecommunications industry
- the most effective means of managing the limited number of unassigned NXXs
- a selection of NPA-specific options for local industry consideration

Questions

Questions regarding the content of this document may be directed to either the NANPA CO Code Administrator or the NANPA NPA Relief Planner. (Refer to the NANPA Web site. www.nanpa.com, for specific contact information.)

Introduction of New NPA

Dates	
03/08/99	
05/04/99 (Note 1)	
30 months	
es	

Table 1 Notes:

Note 1: By industry-consensus, the date on which these procedures go into effect

Submitting Code Requests

Table 2 Need-to-Know Information				
Ref.	Key Points	Requirement		
A.	Minimum quantity of codes available for assignment ("base allocation"):	6 codes per month (See Note 1)		
B.	Maximum requests that may be submitted per month ("monthly submissions"):	6 requests per OCN (See Notes 2 & 3)		
C.	Last day and time Part 1 code requests will be accepted ("submission deadline")**:	Received no later than 9th Business Day of the Month 4:00 PM, Pacific Time		
D.	First day and time Part 1 code requests will be accepted ("submission start date")++:	Received no earlier than 4th Business Day of the Month 8:00 AM, Pacific Time		
E.	Part 1 code requests to be faxed to NANPA CO Code Administrator:	Anthony Davi Fax #: 925-363-8714 (Tel. # 925-363-8705)		
F.	Requirements for participating in monthly rationing process:	Part 1 requests must meet all "Eligibility Requirements" (See Notes 4, 5 & 6)		
G.	Part 3 response will be issued on or before:	19th business day of the month 4:00 PM Pacific Time		
Н.	Process that will be used to allocate available codes:	Monthly rationing process is identified on Table 3 & Table 4.		
I.	Method by which initial, growth and "new application" requests will receive NXX	ONE POOL (See Note 8)		

^{** &}quot;Submission Deadine" is the date on which the industry-standard 66-day processing interval begins
++ "Submission Start Date" in conjunction with submission deadline determines "submission interval"
(length time applicants have to submit code requests for any given rationing month)

Table 2 Notes:

1) Monthly Assignable Codes (Ref. Table 2, Note 1)

- a) "Base allocation" refers to the number of NXXs that will be available for assignment each month under these jeopardy procedures. This figure is determined by dividing the number of codes available at implementation of these procedures by the number of months estimated/actual until the planned start of mandatory dialing.
 - i) This quantity may be revised, upward or downward, depending upon the relief plan and relief schedule approved by the state Regulatory Commission.
 - ii) The industry will reconvene for the implementation meeting upon the issuance of the Order by the Florida Public Service Commission. The purpose will be to determine whether there is a need to adjust the base allocation figure and, if so, to what quantity.
- b) If the base allocation for any given month is not fully assigned, the unassigned quantity will "carryover" to the following month. This quantity and the base allocation will then be available for assignment in that month.
- c) In the event that NXXs are recovered during this code rationing (jeopardy) period, the monthly "base allocation" will be recalculated to reflect this larger number of available codes.
 - i) The CO Code Administrator may adjust the monthly allocation as a result of code recovery without seeking industry consensus.
 - ii) CO Code Administration will post on the NANPA Web site a notice of recalculated monthly allotment (under "Bulletin Board"/"Jeopardy Information"); Change notice will be distributed to industry participants, although applicants should check the NANPA Web site, www.nanpa.com, regularly.

2) Submitting Requests (Ref. Table 2, Note 2)

- a) Each Part 1 code request is to be designated by the applicant as 1st, 2nd or nth choice ("nth" represents the maximum number permitted).
 - i) If the applicant submits multiple requests, but does not indicate "choice," the code administrator will assign 1st, 2nd or nth choice based on the sequence in which the requests were received on the NANPA Code Administrator's fax machine.
 - ii) If an applicant submits more than "n" code requests (the maximum permitted), only the first "n" received will be accepted; any additional requests received that calendar month will be denied.
- b) For these jeopardy procedures, "applicant" is defined as any entity having a valid "OCN" (Operating Company Number/Company Code).

3) Requests to Reserve a Code (Ref. Table 2, Note 3)

a) Requests to reserve an NXX code will be denied for the duration of these jeopardy procedures; if it becomes necessary to extend/continue jeopardy in this NPA for any reason, code reservation requests will be denied for that extended period of time.

4) Eligibility Requirements (Ref. Table 2, Note 4)

- a) A code request must meet all eligibility requirements by the monthly "submission deadline" in order to be eligible to participate in that month's code rationing process.
 - i) The Part 1 code request data must be complete and accurate; requests that have incomplete or inaccurate data will be suspended.
 - ii) Requests received after the submission deadline in any given month will be included in the following month's rationing process provided that all "Eligibility Requirements" have been met by that next month's submission deadline.
- b) A valid NPA/Rate Center association must be provided on the Part 1 code request.
 - i) As of the requested effective date, the specified rate center must physically reside within the boundaries of the specified NPA.
 - ii) If the requested effective date falls within or after the permissive dialing period and the rate center is moving to the new NPA, then the new NPA must be specified.
- c) A valid entity name/OCN association must be provided on the Part 1 code request.
 - i) The entity name for the applicant's specified OCN must match the OCN/entity name association shown in Bellcore's Routing Database System (RDBS).
 - ii) Companies "doing business as" another company must have a "d/b/a" memo on file with the NANPA CO Code Administrator specifying affected company names and OCNs.
- d) The applicant OCN must be authorized to provide service in the jeopardy NPA.
 - i) The type of authorization (CPCN #, tariff # or FCC license #) must be specified.
 - ii) The type of entity requesting the service (franchised local exchange carrier, competitive local exchange service carrier, wireless, etc.) must be specified.
 - iii) The type of service to be provided by the requested code (end office, paging, cellular, PCS, etc.) must be specified.
- e) The requested effective date may be no more than 6 months into the future.

5) Supporting Data Options (Ref. Table 2, Note 5)

- a) A Jeopardy COCUS must be on file for this NPA from each OCN submitting a code request.
 - i) This is required in order for the request to be eligible to receive an NXX assignment.
 - ii) For current code holders, the Jeopardy COCUS is to be submitted to the NANPA Code Administrator within 30 days of jeopardy being declared.
 - iii) For new market entrants, the Jeopardy COCUS is to be submitted with the code request.
- b) A Months to Exhaust (MTE) Worksheet must be received for each "growth" code request.

6) Suspended and Denied Requests (Ref. Table 2, Note 6)

- a) If the required Part 1data (or industry-specified supporting documentation) is not received by the original month's submission deadline, the request will be suspended and will be ineligible for participation in the rationing process/lottery; this suspension will continue until all eligibility requirements have been met.
- b) If a request has been suspended, but required data (or industry-specified supporting documentation) is later received by the submission deadline of a subsequent month, the request will be included in that month's code rationing process.
- c) Requests will be denied in the following situations:
 - i) Code request(s) submitted by an OCN that exceed the "6" per month maximum
 - ii) The requested effective date is greater than 6 months.
 - iii) The code applicant is not authorized/certified to provide service in the state/NPA
 - iv) The request is to reserve an NXX code.

7) Assigned Effective Date (Ref. Table 2, Note 7)

- a) If a request to reassign a code is received before the allowed reassignment submission date, the request will be denied
- b) For code assignments that do not require code allocation procedures or lottery, the code effective date will be at least 66 calendar days from the "submission deadline" in accordance with Central Office Code (NXX) Assignment Guidelines (INC 95-0407-008).
 - i) 14 calendar days for code administration processing
 - ii) 7 calendar days for AOCN processing
 - iii) 45 calendar days for industry notification (NXX data available in RDBS)
- c) The NANPA Code Administrator will adjust the requested code effective date, as necessary, to ensure the AOCN processing interval of 7 calendar days and the minimum RDBS industry notification interval of 45 calendar days.
- d) The authorized code effective date will be reflected on the Part 3 response sent to the code applicant.
- e) Expedited code effective dates will not be granted for the duration of jeopardy in this NPA.

8) "One-pool" (Ref. Table 2, Note 8)

- a) There will be only one "pool" from which NXX code assignments will be made
 - i) There will be no distinction as to whether an applicant is an existing service provider or a new market entrant.
 - ii) There will be no distinction as to whether a request is for an initial code, growth code or "new application" (i.e., "specialized use") of a code.
 - iii) There will be no distinction as to whether an applicant already has an NXX code assigned to a specific switch regardless of Rate Center, assigned to serve a specific Rate Center regardless of serving switch, or assigned to serve a specific Rate Center from a specific switch.

Code Rationing versus Code Allocation

- 1) The terms "Code Rationing" and "Code Allocation" as used in these jeopardy procedures, both refer to extraordinary code conservation measures in a declared jeopardy NPA(s).
- 2) The term "Code Rationing" ... refers to a situation in which there is a specified limit on the number of codes that may be assigned in any given month.
- 3) The term "Code Allocation"... refers to the means of determining which code requests will receive a CO code assignment in any given month. Lottery is one method of allocation.

Code Rationing Process

Table 3 Total Eligible Requests Equal To or Less Than Available Codes**					
If the total number of eligible requests received by the submission deadline is	Then available codes will be rationed each month in the following manner	And the effect upon the subsequent month(s) rationing will be			
Equal To the total number of codes available for assignment that month (See Note)	Each request receives a code assignment	No effect; each available code will be assigned			
Less Than the total number of codes available for assignment that month (Note)	Each request receives a code assignment	Remaining quantity of codes will carryover to following month			

^{**}See Table 4 for process if total number of eligible requests is greater than available codes

Governing Principle for Code Allocation

In any given month, each OCN submitting an eligible request will receive one code before any OCN receives two codes; each OCN submitting eligible requests for more than one code will each receive two codes before any OCN receives more than two codes, ect....

Code Allocation Process

Table 4 Total Eligible Requests Greater Than Available Codes							
When the following situation exists			And the effect on the following month is				
Total number of eligible OCNs is Equal to available codes	2 nd - and nth-choice code requests will be denied	Each OCN receives one NXX assigned to their 1st-choice request	No effect; each available code will be assigned				
Total number of eligible OCNs is Less Than available codes	None	a) Each OCN receives at least one NXX assigned to their 1st-choice request b) Lottery will determine which OCN(s) receive the remaining code(s)	Any unassigned code quantity will carryover to the following month				
Total number of eligible OCNs is Greater Than available codes	2 nd - and nth-choice code requests will be denied	a) Only eligible 1st- choice code requests will participate in allocation process b) Lottery will be used to determine which OCNs receive a code assignment c) Some OCNs will receive an NXX; some will not	Priority Numbers will be used Refer to details in "Priority Numbers"				

Priority Numbers

- 1) OCNs that don't receive a code in any given month's lottery will receive a Priority Number ("PN"). Priority Numbers will be drawn by lottery and will determine the order in which these OCN requests receive an NXX in the subsequent month(s).
 - a) Only 1st-choice code requests that meet all eligibility requirements by the monthly submission deadline will receive a priority number.
 - b) The OCN(s) that receive a priority number will NOT have to resubmit their code request unless the OCN wishes to make some change, correction or update to the request: the code administrator will retain the Part 1 until the OCN request receives its NXX assignment.
 - c) OCN requests with Priority Numbers will receive their code assignment before any new requests submitted in that calendar month receive a code. This may mean that these requests receive a Priority Number for code assignment in a future month.
 - d) The total number of Priority Number requests assigned an NXX in any given month will not exceed the total number of codes available for assignment in that month (base allotment plus any carryover). If there are still PN requests "in queue" for an NXX, they will be assigned in each subsequent month until all priority number requests have received a code.
 - e) If OCN has a Priority Number, they may still submit additional requests during that same month.

Requests for Previously-Assigned NXXs

- 1) An NXX will not be effective in both the "old" and the "new" NPA until 60 calendar days following the start of mandatory dialing.
- 2) This rule applies in either of the following situations:
 - a) NXXs staying in the "old" NPA when making an assignment for a Rate Center that will move to the "new" NPA.
 - b) NXXs moving to the "new" NPA when making an assignment for a Rate Center that will stay in the "old" NPA.
- 3) This restriction will not apply if the approved NPA relief method is an overlay.

Code Set-Aside for Overlay

- 1) The quantity of codes to be set aside for "new entrants," in accordance with the FCC overlay 90-day rule, needs to be determined by NANPA with input from industry members.
- 2) New carriers that submit code requests (in an overlay NPA scenario) will receive at least one code from the "new entrant".
- 3) Subsequent to receipt of their first NXX, new carriers would then participate with existing carriers under these extraordinary jeopardy procedures in obtaining any additional code(s).
- 4) At 90 days prior to the industry-established start of mandatory dialing, the NANPA Code Administrator will begin releasing codes that have been set aside for new market entrants.
 - a) This number of codes to be released will be calculated each month by dividing the number of codes left in the set-aside pool after making any assignments that month by the number of months remaining until the start of mandatory dialing of the overlay NPA code.
 - b) Codes released from the set-aside pool will be available for assignment to other industry segment requests.

Modifications to These Procedures

Pertinent sections of these procedures will be modified in the following circumstances:

- 1. If, during Industry relief planning meetings, consensus is reached to add, modify or delete specific dates and intervals identified on Table 1 through Table 4.
- 2. If the State Commission NPA Relief Order specifies implementation dates that are different from those initially proposed by the industry relief planning team.

MEETING MINUTES OF THE 561 NPA and 954 NPA RELIEF PLANNING INDUSTRY MEETING SINGER ISLAND, FLORIDA, WEDNESDAY, MAY 19, 1999

WELCOME AND INTRODUCTIONS

Pamela Kenworthy, Lockheed Martin NPA Relief Planner, asked the attendees to introduce themselves and identify the companies they represented. There were 25 participants at the meeting representing ten different entities. See Attachment #1 for the names of those who attended the meeting. See Attachment #2 for the agenda. The agenda was reviewed and no alterations were made to the discussion items or the timetable.

NANPA TRANSITION

Ms. Kenworthy shared specific points regarding the transition of the North American Numbering Plan Administration (NANPA) including the NANPA's role and responsibilities. A complete summary of the Federal Communications Commission Action Regarding Administration of the North American Numbering Plan can be found at the following website address: www.atis.org/atis/nanp/nanpreq.htm.

Ms. Kenworthy provided the meeting participants with various web site addresses containing information regarding NANPA and its relief activities and responsibilities. Ms. Kenworthy also provided the participants with a list of NANPA staff members and their contact information.

REVIEW OF INDUSTRY GUIDELINES AND ATIS ORGANIZATION

Ms. Kenworthy stated that the purpose of the meeting was for the industry to come to consensus on a single NPA relief plan for each NPA to submit to the Florida Public Service Commission for consideration. She summarized the NPA relief planning process, including goals and objectives, and how the process is governed by certain guidelines developed by the telecommunications industry. She also reviewed Sections 1 through 12 of the NPA Code Relief Planning and Notification Guidelines (INC 97-0404-016; Issued 4/4/97). This document can be obtained from the internet at www.atis.org/atis/clc/inc/incdocs.htm. In addition, Ms. Kenworthy described the relationship of the Alliance for Telecommunications Industry Solutions ("ATIS") organization to the relief planning process, including the ATIS consensus process and the consensus process described in the industry guidelines.

It was noted that only consensus items would be recorded in the minutes and statements which were not adopted pursuant to the consensus process could be included in the meeting minutes in the form of a "Statement for the Record" by the particular company or companies which supported the statement. The meeting format was reviewed and participants were reminded that the meeting minutes serve as the basis of the filing of the recommended relief plan with the Florida Public Service Commission

NPA RELIEF ALTERNATIVE ATTRIBUTES

Ms. Kenworthy reviewed a summary of General NPA Relief Attributes (Attachment = 3) Consensus was reached to omit the last bullet point under the column heading Splits and the column heading Overlays. Participants also reached consensus to make other modifications to the General NPA Relief Attributes.

Statement for the Record from BellSouth Cellular Corporation, BellSouth and Sprint PCS

One of two <u>primary</u> attributes of a distributed overlay compared to a geographic split is that it provides a longer relief period than a split. That is to say, at least one geographic area resulting from a split will require relief before a distributed overlay, implemented in the same area, would require relief. (The second <u>primary</u> attribute of a distributed overlay is that no existing customers are required to change their ten digit telephone numbers as shown in the "Overlays" column on the Attributes sheet.)

CODE ASSIGNMENT HISTORY FOR 561

Industry participants were reminded that 220 codes remain in the 561 NPA. Extraordinary Jeopardy was declared in the 561 NPA in March of 1999. Participants discussed the Jeopardy procedures, including base allocation and maximum code requests per OCN per month, that were adopted pursuant to the declaration of Jeopardy. The industry adopted Final Jeopardy Procedures during an earlier industry meeting establishing a rationing quantity of six CO Codes assignments per month beginning with May 1999.

INITIAL PLANNING DOCUMENT FOR 561

Demographic information from the U. S. Census Bureau was shared with the industry participants and detailed information sheets about each county in the 561 NPA were distributed. The participants reviewed and discussed the Initial Planning Document ("IPD") which was prepared and distributed prior to the meeting. See Attachment #4 for a copy of the IPD. The IPD proposed and described three relief alternatives for the 561 NPA: an all services distributed overlay (Alternative #1) and two geographic splits (Alternative #2 and #3). The geographic boundary between the two area codes differed in Alternatives #2 and #3. The IPD contained maps and the projected lives of each alternative.

ADDITIONAL ALTERNATIVES FROM INDUSTRY FOR 561

Three relief alternatives, which were not included in the IPD, were proposed for consideration: a single geographic split (Alternative #4), a concentrated growth overlay (Alternative #5), and a wireless only expanded overlay (Alternative #6). These alternatives have been added to the attached IPD. The life of the wireless only statewide expanded overlay is not available.

ELIMINATION OF ALTERNATIVES

Participant discussed the elimination of relief alternatives for the 561 NPA. Consensus was reached to eliminate Alternative # 4, a single geographic split, due to unbalanced lives. Next. consensus was reached to eliminate Alternatives # 2 and # 3, both single geographic splits, because communities of interest were divided. Elimination of Alternatives # 2, # 3 and # 4 were also excluded for the same reasons outlined in Attachment # 3 under attributes of a split. Alternative # 5, a concentrated growth overlay, was eliminated by consensus for the same reasons listed in Attachment #3 under attributes of a concentrated growth overlay. Alternative # 6, a statewide wireless only overlay, was eliminated by consensus because participants were aware it would violate current FCC rules and because participants felt it was not the proper forum to address this statewide issue. The participants reached consensus to recommend Alternative #1, an all services distributed overlay to the Florida Public Service Commission as the means of relief for the 561 NPA.

CODE ASSIGNMENT HISTORY FOR 954

Two hundred nine codes remain in the 954 NPA. Participants were reminded of the base allocation and maximum code requests per OCN per month that were developed as a result of the Extraordinary Jeopardy declaration in March 1999. The industry adopted Final Jeopardy Procedures during an earlier industry meeting establishing a rationing quantity of six CO Codes assignments per month beginning with May 1999.

INITIAL PLANNING DOCUMENT FOR 954

Demographic information from the U. S. Census Bureau was shared with the industry participants and detailed information sheets about each county in the 954 NPA were distributed. The participants reviewed and discussed the Initial Planning Document ("IPD") which was prepared and distributed prior to the meeting. See Attachment #4 for a copy of the IPD. The IPD proposed and described two relief alternatives for the 954 NPA: an all services distributed overlay (Alternative #1) and a geographic split (Alternative #2). The IPD contained maps and the projected lives of each alternative.

ADDITIONAL ALTERNATIVES FROM THE INDUSTRY FOR 954

Ms. Kenworthy sought proposals from the industry for additional alternatives. No additional alternatives were proposed.

ELIMINATION OF ALTERNATIVES FOR 954

Unanimous consensus was reached to eliminate Alternative # 2 because this alternative splits county lines and rate center lines which would cause confusing dialing patterns. It would also necessitate number 7-digit number changes. The participants reached consensus to recommend Alternative #1, an all services distributed overlay, to the Florida Public Service Commission as the means of relief for the 954 NPA.

IMPLEMENTATION INTERVALS FOR 561 AND 954

The participants reached consensus to recommend the following relief implementation intervals to the Florida Public Service Commission for both the 561 and the 954 NPAs.

	OVERLAY	SPLIT
Commission Decision (T=0)		
NANPA Assigns NPAs	T + 14 Days	T + 14 Days
Transition Dialing Begins	T + 90 + 14 Days = T + 104 Days	
Permissive Dialing Begins		T + 180* + 14 Days = T + 194 Days
Mandatory Dialing (Minimum)	T + 180* + 90 + 14 Days = T + 284 Days	T + 270 + 180 * + 14 Days = T + 464 Days
Code Effective After Mandatory	30 Days	30 Days

^{*} Add 90 days for whichever NPA that exhausts first for a staggered implementation

DIALING PLAN AND INDUSTRY COMMITMENT FOR TEST NUMBER

Consensus was reached to adopt a dialing plan consistent with FCC requirements for 10-digit dialing in overlay situations. Seven digit local dialing will continue to be employed across the 561/954 NPA boundary during the transition dialing period. Cross boundary dialing will require post dial delay where there are code conflicts during the transition dialing period.

BellSouth will provide a test number for each NPA.

SUBMISSION TO THE FLORIDA PUBLIC SERVICE COMMISSION

Industry participants reached consensus to have NANPA file the results of the 561 and 954 NPA relief meeting with the Florida Public Service Commission. Alternatives # 1, a distributed overlay for the 561 NPA will be submitted for consideration as well as Alternative # 1, also a distributed overlay for the 954 NPA. The industry also came to consensus to request the Florida Public Service Commission consider both relief plans in the same time frame to minimize the time required for approval.

CONFERENCE CALL TO APPROVE MINUTES

It was the consensus of the industry participants to convene via conference call to approve the meeting notes and the draft filing of the 561 & 954 NPA relief planning meeting on June 21, 1999 at 10:00 a.m. Eastern. The draft filing and meeting minutes will be distributed by June 15, 1999. Thirty ports have been reserved for the conference call. Dial Information: (612) 335-3420 (access code 6388*); Host: Pamela Kenworthy. The call is expected to last two hours.

Attendees - 561/954 NPAs Industry Relief Planning Meeting

<u>NAME</u>	COMPANY	PHONE	<u>FAX</u>
Benson, Al	BellSouth	904-350-3359	904-355-8210
Brown, Bill	BellSouth Cellular	404-249-0486	404-249-0453
Cutting, John C.	FPSC	850-413-6844	850-413-6845
Eudy, Harriet	Alltel	904-364-2517	904-364-2474
Flaherty, Reva	BellSouth	305-347-5405	305-577-3575
Foley, Thomas C.	Sprint	407-889-6168	407-884-1919
Fordham, Lee	FPSC	850-413-6226	850-413-6227
Glover, Joanne	BST	904-350-3743	904-350-4150
Green, Barbara	Sprint	407-889-1330	407-884-1978
Greer, Stan	BellSouth	850-224-5139	850-222-8640
Hartsfield, Don	Arrow Comms./ITS	561-597-2827	561-597-2115
Hatch, Alice	Omnipoint	954-457-5744	954-457-5705
Henderson, Anne	AT&T	404-810-8913	404-810-6422
Hiltz, Cara	Hyperion Comm.	412-220-5603	412-220-5164
Hunter, Dena	Media One	303-705-5145	303-790-1094
Ileri, Levent	FPSC	850-413-6562	850-413-6563
Jackson, Lester	Allsafe	904-268-1111	904-268-4504
Jardon, Mario	BellSouth Mobility	561-995-3583	561-988-2729
Kenworthy, Pamela	NANPA	973-267-7812	973-267-7921
Khazraee, Sandy	Sprint	850-847-0173	850-878-0777
Kinlen, Charlene	BellSouth	561-468-5540	561-464-4137
Lee, David	Allsafe Paging	904-268-1111	904-268-4504
Lewis, Charles M.	BellSouth	404-927-2047	404-873-0432
Lewis, Charles W.	Nextlink	305-626-2808	305-626-9602
Lunceford, Gene	BellSouth	205-321-2013	205-321-4754
Martin, Michael	Aerial Comms.	813-243-3217	813-243-1906
McCullough, Doug	BST	205-977-5069	205-977-7877
Milby, Wayne	NANPA	804-795-5919	804-795-5514
Milchuck, Kim Hyper	ion Comm.	814-260-6901	814-260-6867
Nobles, Deborah	Northeast FL Tel.	904-259-0639	904-259-7722
Packer, Howard	BellSouth Mobility	954-850-6400	561-995-3335
Phillips, BubbaAT&T	Long Dist.	770-785-5773	770-929-4348
Queenin, Larry	BellSouth	954-742-1389	954-746-0862
Reuter, Larry	United States Cell.	352-665-4332	352-665-4492
Sawyer, Bill	BellSouth	904-350-4541	904-355-8210
Serenci, John	BellSouth	954-928-4710	954-772-5105
Smith, Dana	PrimeCo	817-258-1036	817-258-1805

Attendees - 561/954 NPAs Industry Relief Planning Meeting (continued)

NAME	COMPANY	<u>PHONE</u>	<u>FAX</u>
Snider, Vicki	BST Infrastructure	954-928-4740	954-772-5105
*	BellSouth Mobility	407-771-1311	407-805-8914
Van Leer, Dave	BellSouth	904-350-2167	904-358-1060
Watson, Dana	PrimeCo	817-258-1270	817-258-1243
Weeks, Rick	BellSouth	954-928-4737	954-492-1752
Williams, Frederick	MCI WorldCom	972-656-1876	972-656-5022
Willis, Bettye	Alltel Comms.	501-905-5692	501-905-5679

561 & 954 (FLORIDA) NPA RELIEF INDUSTRY MEETING Wednesday, May 19, 1999

Sheraton Oceanfront 3200 N. Ocean Drive Singer Island, Florida 33404 (561) 842-6171

3:30	Welcome and Introductions
3:35	NANPA's Role and Responsibilities
3:40	Minutes and "Statements For The Record"
3:45	Industry Guidelines
9:15	Review Code Assignment History
9:30	Review Initial Planning Document For 561
10:15	Additional Alternatives from Industry for 561
10:30	BREAK
10:45	Elimination of Alternatives for 561
11:30	Consensus on Implementation Intervals for 561
12:00	Consensus on Relief Alternative for 561
12:15	Consensus on Dialing Plan // Industry Commitment for Test Number
12:30	LUNCH (On Your Own)
1:30	Review Initial Planning Document for 954
2:15	Additional Alternatives from Industry for 954
2:30	Elimination of Alternatives for 954
3:15	BREAK
3:30	Consensus on Implementation Intervals 954
1:00	Consensus On Relief Alternative for 954
1:15	Consensus on Dialing Plan // Industry Commitment for Test Number
1:30	Consensus on NANPA Filing Industry Efforts With Commission
1:40	Statements for the Record / Set Date For Conference Call To Approve Minutes
1:45	Complete NANPA Survey
5:00	Adjourn

General NPA Relief Alternative Attributes

Splits

Overlays

General Attributes of Splits

code.

• Splits provide a single area code for each geographic area. This may minimize confusion for customers outside the area. Future splits will reduce the geographic size of the area code.

- Splits require an area code change for approximately one half of customer's numbers in a two way split and two thirds of customer's numbers in a three way split. Stationery, business cards and advertising will need to be revised by customers receiving the new area
- Geographic splits permit 7 digit local dialing within the smaller home NPA. However local dialing across the NPA boundary should become 10 digit.

General Attributes of Overlays

- With an overlay there will be multiple area codes for each geographic area and it will end further shrinking of the geographic size of the area code. Subsequent relief will likely be another overlay. Overlays avoid the need for public and political involvement concerning split boundaries and which side should retain the old area code.
- An overlay will not require existing customers to change their area code. There is no need to revise stationery, business cards and advertising unless they contain only seven digit phone numbers.
- An overlay will require customers to dial 10 Digits or 1 + 10 digits for all calls within the geographic area.

Overlays

General Attributes of Concentrated Growth Overlays

- Special and unique monitoring methods, not currently available, are required for exhaust for the area outside of the concentrated overlay.
- It is very difficult to predict the exhaust of the nonoverlay area of the concentrated overlay.
- Customer confusion pertaining to dialing for a concentrated overlay could exist.
- In order to preserve codes, the NPA must be identified as needing relief and the relief plan needs to be approved much earlier in order to preserve enough codes to serve the nonconcentrated overlay area.
- A concentrated growth overlay minimizes implementation of 10 digit dialing for customers.
- Normally, no existing customers will be required to change their telephone number.

Initial Planning Document

For Relief of Florida: 561 NPA and 954 NPA

North American Numbering Plan Administration

Prepared by: Pamela Kenworthy
NPA Relief Planner

April 20, 1999

561 NPA Relief Alternatives

Distributed Overlay Alternative

Alternative # 1

A new NPA code would be assigned to the same geographic area as the existing 561 NPA. Customers would retain their current telephone numbers; however, ten-digit local dialing by all customers between and within area codes in the area covered by the new code would be required. Codes in the overlay NPA will be assigned upon request with the effective date of the new area code. At exhaust of the 561 NPA all code assignments will be made in the overlay area code. Total codes at Exhaust = 751

Area code life in years = *8.8 to 17.6

Split Alternatives

All split plans would require ten-digit local dialing between NPAs in the same extended local calling area. Within an NPA, seven-digit dialing would be permitted.

Alternative # 2

West Palm Beach Plan

Split boundary line runs along rate center boundaries to the northeast of West Palm Beach and includes West Palm Beach.

Area A

Total codes at Exhaust = 360

Area code life in years = *9.5 to 19.0

Area B

Total codes at Exhaust = 391

Area code life in years = * 8.1 to 16.2

Alternative #3

Tri-Beach Area Plan

Split boundary line includes West Palm Beach, Boynton Beach and Delray Beach in one geographic area.

Area A

Total codes at Exhaust = 390

Area code life in years = * 8.1 to 16.3

Area B

Total codes at Exhaust = 361

Area code life in years = *9.5 to 19.0

* Area code life in years span assumes that code growth continues at 2Q 1999 – 4Q 2001 and then code growth is reduced by 50% beyond 4Q 2001.

Prepared by: Pamela Kenworthy

NPA Relief Planner

954 NPA Relief Alternatives

Overlay Alternative

Alternative # 1

A new NPA code would be assigned to the same geographic area as the existing 954 NPA. Customers would retain their current telephone numbers; however, ten-digit local dialing by all customers between and within area codes in the area covered by the new code would be required Codes in the overlay NPA will be assigned upon request with the effective date of the new area code. At exhaust of the 954 NPA all code assignments will be made in the overlay area code. Total codes at Exhaust = 764

Area code life in years = *9.5 to 19.0

Split Alternative

All split plans would require ten-digit local dialing between NPAs in the same extended local calling area. Within an NPA, seven-digit dialing would be permitted.

Alternative # 2

Ft. Lauderdale East Plan

In order to create a Split alternative that would provide equal lives on either side of the boundary line, the Ft. Lauderdale rate center would be split to accommodate the total number of assigned codes and the total codes at exhaust. The boundary line drawn is approximate. Further analysis of the exact boundary line is needed.

Area A

Total codes at Exhaust = 376

Area code life in years = *9.9 to 19.8

Area B

Total codes at Exhaust = 388

Area code life in years = *9.2 to 18.3

* Area code life in years span assumes that code growth continues at 2Q 1999 – 4Q 2001 and then code growth is reduced by 50% beyond 4Q 2001.

Prepared by: Pamela Kenworthy
NPA Relief Planner

April 20, 1999

FLORIDA 561 NPA ALTERNATIVES

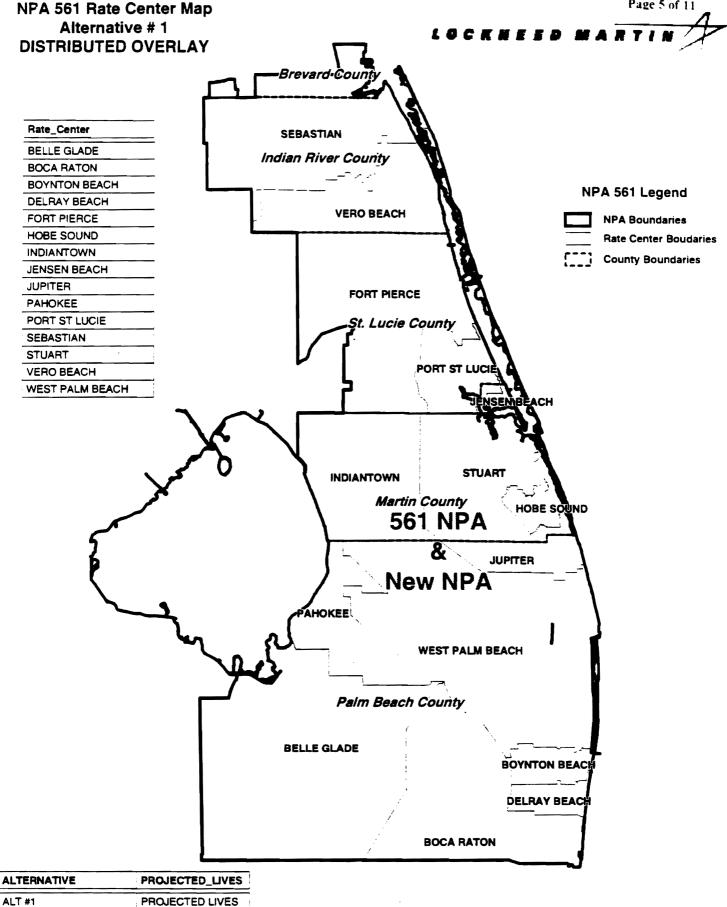
PROJECTED LIFE OF RELIEF ALTERNATIVES IN YEARS

	<u>Assum</u>	otion #1	<u>Assum</u>	otion #2
<u>Alternative</u>	Area A	Area B	Area A	Area B
#1	8.8		17.6	
#2	9.5	8.1	19.0	16.2
#3	8.1	9.5	16.3	19.0

FLORIDA 954 NPA ALTERNATIVES

<u>Alternative</u>	<u>Assum</u>	ption #1	Assumption #2	
	Area A	Area B	Area A	Area B
#1	9.5		19	9.0
#2	9.0	9.2	19.8	18.3

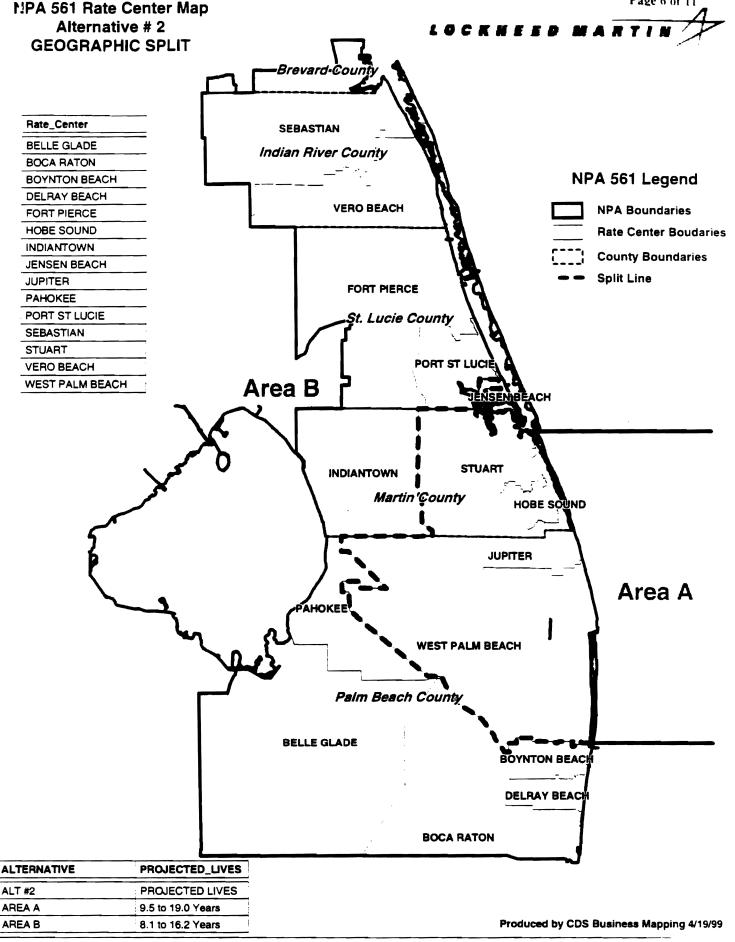
Assumption # 1 - Code growth continues at 2Q 1999 to 4Q 2001 levels Assumption # 2 - Code growth reduced by 50% beyond 4Q 2001



PROJECTED LIVES

8.8 to 17.6 YEARS

DISTRIBUTED OVERLAY



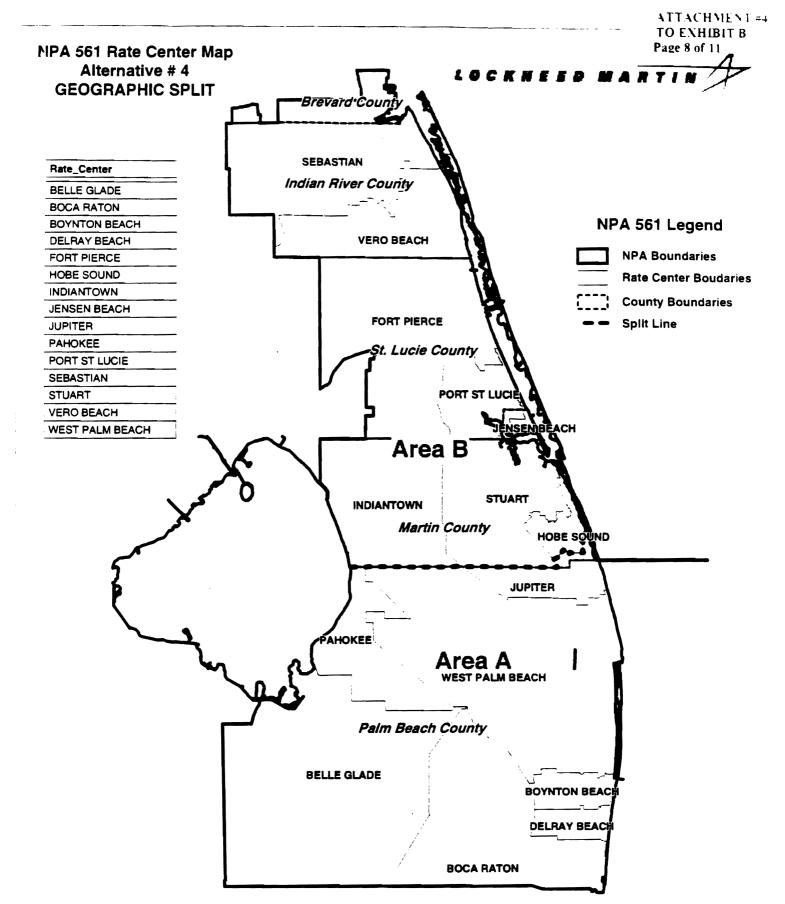
Produced by CDS Business Mapping 4/19/99

AREA A

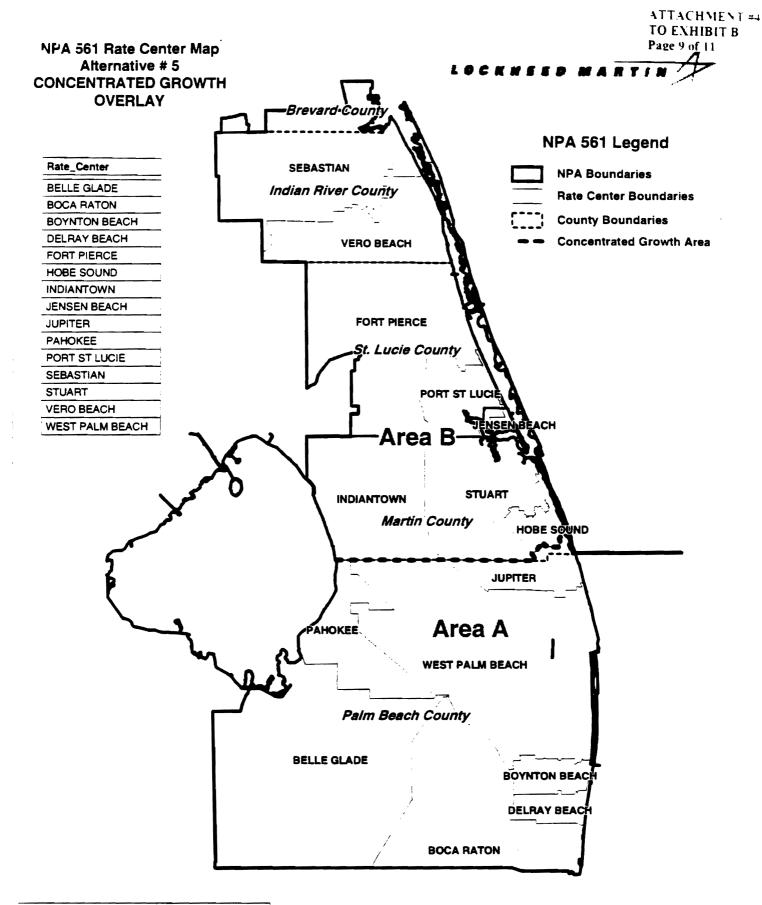
AREA B

8.1 to 16.3 Years

9.5 to 19.0 Years



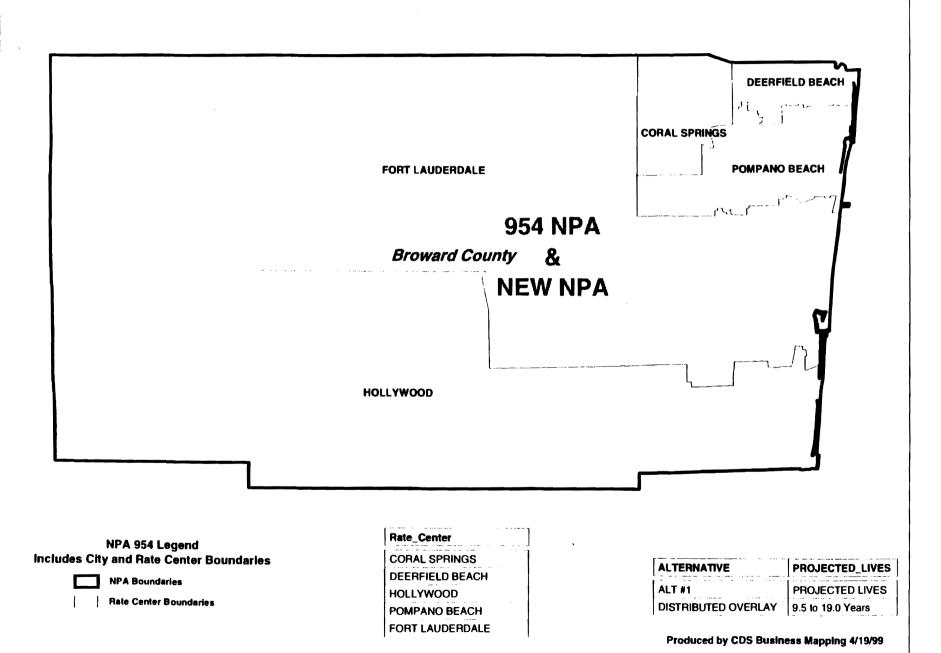
ALTERNATIVE	PROJECTED_LIVES		
ALT #4	PROJECTED LIVES		
AREA A	3.1 YEARS		
AREA B	24.6 YEARS		



ALTERNATIVE	PROJECTED_LIVES		
ALT #5	PROJECTED LIVES		
AREA A	2.0 YEARS		
AREA B	10.0 YEARS		

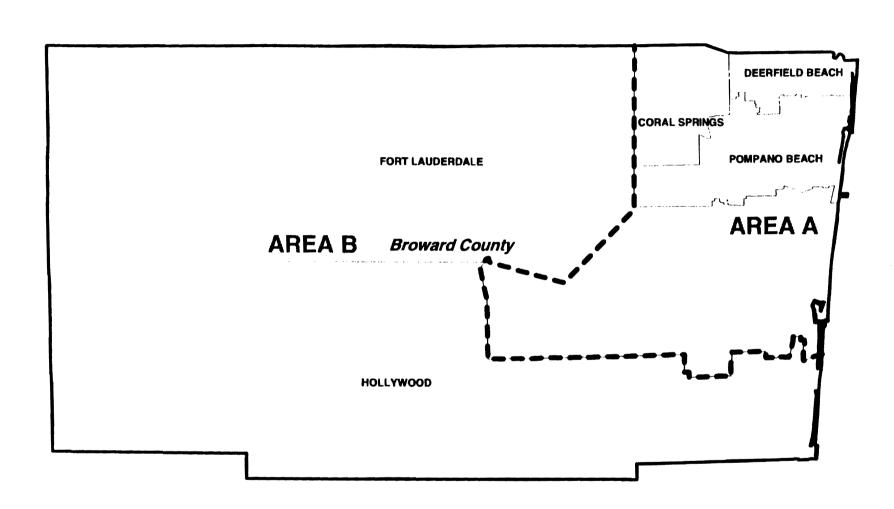
NPA 954 Rate Center Map Alternative # 1 DISTRIBUTED OVERLAY





NPA 954 Rate Center Map Alternative # 2 GEOGRAPHIC SPLIT







NPA Boundaries

Rate Center Boundaries

- Split Line

Rate_Center

CORAL SPRINGS
DEERFIELD BEACH
HOLLYWOOD
POMPANO BEACH
FORT LAUDERDALE

ALTERNATIVE	PROJECTED_LIVES		
ALT #2	PROJECTED LIVES		
AREA A	9.9 to 19.8 Years		
ADEA B	9.2 to 19.3 Vegre		

Produced by CDS Business Mapping 4/19/99



OMNIPOINT COMMUNICATIONS 16 Wing Drive, Cedar Knolls, New Jersey 07927 973 290-2400 Fax: 973 290-2521

May 19, 1999

Mr. Wayne Milby Senior NPA Relief Planner – Eastern Region North American Number Planning Administrator 1133 15th St. NW Washington, DC 20005

Re: Florida NPAs 561 & 954 Relief Planning

Dear Mr. Milby:

Omnipoint Communications MB Operations, LLC, (d/b/a Omnipoint Communications) is a leading Personal Communications Service ("PCS") licensee and service provider. It began offering PCS service in the West Palm Beach, Fort Lauderdale and Miami areas March, 1998; and currently provides advanced wireless communications services in much of New York. New Jersey, Connecticut, eastern Pennsylvania, Delaware, Massachusetts, New Hampshire, Rhode Island, South Florida, Michigan, Indiana and some service in Maine, Maryland and Ohio. Omnipoint Communications intends to offer similar services in the future in additional areas.

As you are aware, wireless carriers have a proven record of employing efficient allocation methods and high utilization rates of telephone numbers. For that reason, Omnipoint Communications hereby respectfully requests that the Florida Public Service Commission (hereinafter "Florida PSC"), and the Florida telecommunications industry reconsider technology-specific or wireless-only overlays as a means of optimizing number resources.

In the past, Omnipoint Communications has advocated to both the individual state utility commissions and the Federal Communications Commission (hereinafter "FCC"), for the employment of expanded overlays as a means of addressing area code relief. Expanded overlays, although technology-neutral, can be most readily utilized by wireless carriers. Unfortunately, these overlays are designed to be multi-state, leading to jurisdictional implementation issues.

Most recently, several states, including California, Massachusetts and Connecticut, have recommended that the FCC grant authority to the individual states to investigate and implement a wireless-only overlay, in spite of the requirements adopted under 47 C.F.R. §52.9¹. Omnipoint

¹ The requirements set forth under 47 C.F.R. §52.9 state generally that access to telephone numbering resources must ensure that telecommunications numbers are made available on a equitable basis, the administration of telecommunications numbers

Communications hereby requests the Florida PSC join these states in requesting such relief. Wireless-only overlays are worth reconsidering because they promise an immediate and efficient solution for the numbering scarcity suffered by wireless carriers, which form a significant and rapidly growing portion of the industry and which are largely blameless for the problems facing the Florida PSC. Omnipoint Communications will support such a Petition to the FCC.

Omnipoint Communications therefore supports a wireless-only area code for the State of Florida and requests that the Florida PSC request a waiver from the FCC to modify its 1995 ruling against permitting such overlays, which has since been codified in Section § 52.19(c)(3)(i) of the Commission's Rules. See Proposed 708 Relief Plan and 630 Numbering Plan Area Code by Ameritech-Illinois, Declaratory Ruling and Order, 10 FCC Rcd 4596 (1995)("Ameritech Order"); see also 47 C.F.R. § 52.19(c)(3)(i). As a wireless carrier, Omnipoint Communications asserts that service-specific or technology-specific overlays are no more discriminatory. inherently anti-competitive, or harmful to consumers than the current rate center methodology utilized by local exchange carriers. The Ameritech Order sought to protect wireless carriers at a time when the full record on efficient wireless industry number utilization was not known. Now that the FCC has recognized the full record on wireless number utilization efficiencies in its most recent LNP Forbearance Order, (See In the Matter of Cellular Telecommunications Industry Assoication's Petition for Forbearance From Commercial Mobile radio Services Number Portability Obligations and Telephone Number Portability Memorandum Opinion and Order. WT Docket No. 98-229, FCC 99-19 (February 9, 1999)), it is appropriate that the FCC revisit this methodology because it clearly removes the industry's most efficient carriers from the current crisis in Florida.

Omnipoint Communications recommends that the Florida PSC consider the following parameters for a wireless-only overlay in an effort to address area code exhaust and number resource conservation: (a) mandatory assignment of a new overlay code to all new wireless customers, paging customers and wireline carriers; (b) mandatory requirement that all new wireless handsets be assigned to the new overlay code; and (c) agree that mandatory ten-digit dialing will not be required other than for dialing between NPAs. These proposed guidelines would ensure that a high utilization is maintained, would ease the demands placed on existing area codes by the rapid expansion of wireless services, and would ensure that, eventually, all NXXs within an old area code would be returned in a manageable fashion, thereby renewing the life of existing NPAs. Such guidelines would alleviate the discrimination concerns voiced by other wireless carriers against wireless-only overlays.

Most importantly, a wireless-only overlay would benefit competition by allowing rapidly growing wireless carriers superior access to telephone numbers than either of the current NPA

shall, in addition to the specific requirements set forth in this subpart: (1) Facilitate entry into the telecommunications market place by making telecommunications numbering resources available on a efficient, timely basis to telecommunications carriers; (2) Not unduly favor of disfavor any particular telecommunications industry segment or group of telecommunications customers; and (3) Not unduly favor one telecommunications technology over another.

Florida NPAs 561 & 954 Relief Planning Letter

relief methods. In a practice carried over from serving traditional wireline carriers, the current assignment guidelines assign NXX blocks to wireless carriers on the basis of landline rate centers. Wireless technology is not tied to traditional rate centers and their numbering parameters, however. It is Omnipoint Communication's belief that this applying rate centers to wireless services is therefore inefficient. Moreover, the competition between wireless and wireline carriers for scarce NXX resources on a rate-center-by-rate-centers basis unnecessarily starves wireless carriers of the numbers they need to provide service in a competitive market. Because wireless carriers are able to spread a single NXX block over a larger service area, and because they are thereby capable of using their allocated NXX blocks more efficiently, a wireless-only overlay promises to free wireless carriers from the current congestion.

Respectfully submitted,

Michele K. Thomas Michele K. Thomas Manager - Legal & Regulatory Affairs

cc: Ronald R. Conners, Director, NANPA

OMNIPOINT COMMUNICATIONS COMMENTS Florida NPAs 561 & 954 Relief Planning Meeting May 19, 1999

OMNIPOINT COMMUNICATIONS MB OPERATIONS, LLC, IS A LEADING PERSONAL COMMUNICATIONS SERVICE LICENSEE AND SERVICE PROVIDER. IT BEGAN OFFERING PCS SERVICE IN THE WEST PALM BEACH, FORT LAUDERDALE AND MIAMI AREAS MARCH, 1998; AND CURRENTLY PROVIDES ADVANCED WIRELESS COMMUNICATIONS SERVICES IN MUCH OF NEW YORK, NEW JERSEY, CONNECTICUT. EASTERN PENNSYLVANIA, DELAWARE, MASSACHUSETTS, NEW HAMPSHIRE, RHODE ISLAND, SOUTH FLORIDA, MICHIGAN, INDIANA AND SOME SERVICE IN MAINE. MARYLAND AND OHIO. OMNIPOINT COMMUNICATIONS INTENDS TO OFFER SIMILAR SERVICES IN THE FUTURE IN ADDITIONAL AREAS.

AS YOU ARE AWARE, WIRELESS CARRIERS HAVE A PROVEN RECORD OF EMPLOYING EFFICIENT ALLOCATION METHODS AND HIGH UTILIZATION RATES OF TELEPHONE NUMBERS. FOR THAT REASON, OMNIPOINT COMMUNICATIONS HEREBY RESPECTFULLY REQUESTS THAT THE FLORIDA PUBLIC SERVICE COMMISSION, AND THE FLORIDA TELECOMMUNICATIONS INDUSTRY RECONSIDER TECHNOLOGY-SPECIFIC OR WIRELESS-ONLY OVERLAYS AS A MEANS OF OPTIMIZING NUMBER RESOURCES.

IN THE PAST, OMNIPOINT COMMUNICATIONS HAS ADVOCATED TO BOTH THE INDIVIDUAL STATE UTILITY COMMISSIONS AND THE FEDERAL COMMUNICATIONS COMMISSION, FOR THE EMPLOYMENT OF EXPANDED OVERLAYS AS A MEANS OF ADDRESSING AREA CODE RELIEF. EXPANDED OVERLAYS. ALTHOUGH TECHNOLOGY-NEUTRAL, CAN BE MOST READILY UTILIZED BY WIRELESS CARRIERS. UNFORTUNATELY, THESE OVERLAYS ARE DESIGNED TO BE MULTI-STATE, LEADING TO JURISDICTIONAL IMPLEMENTATION ISSUES.

INCLUDING MOST RECENTLY, SEVERAL STATES, CALIFORNIA. MASSACHUSETTS AND CONNECTICUT, HAVE RECOMMENDED THAT THE FCC GRANT AUTHORITY TO THE INDIVIDUAL STATES TO INVESTIGATE AND IMPLEMENT A WIRELESS-ONLY OVERLAY, IN SPITE OF THE REQUIREMENTS ADOPTED UNDER 47 C.F.R. PARAGRAPH 52.9. OMNIPOINT COMMUNICATIONS HEREBY REQUESTS THE FLORIDA PUBLIC SERVICE COMMISSION JOIN THESE STATES IN REQUESTING SUCH RELIEF. WIRELESS-ONLY OVERLAYS ARE WORTH RECONSIDERING BECAUSE THEY PROMISE AN IMMEDIATE AND EFFICIENT SOLUTION FOR THE NUMBERING SCARCITY SUFFERED BY WIRELESS CARRIERS, WHICH FORM A SIGNIFICANT AND RAPIDLY GROWING PORTION OF THE INDUSTRY AND WHICH ARE LARGELY BLAMELESS FOR THE PROBLEMS FACING THE FLORIDA PUBLIC SERVICE COMMISSION. OMNIPOINT COMMUNICATIONS WILL SUPPORT SUCH A PETITION TO THE FCC.

OMNIPOINT COMMUNICATIONS THEREFORE SUPPORTS A WIRELESS-ONLY AREA CODE FOR THE STATE OF FLORIDA AND REQUESTS THAT THE FLORIDA PUBLIC

MORRISON & FOERSTER LLP

ATTORNEYS AT LAW

SAN FRANCISCO
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SACRAMENTO
ORANGE COUNTY
PALO ALTO
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STAMP & RETURN

August 16, 1999

By Overnight Courier

Ms. Blanca S. Bayo Director, Division of Records and Reporting Florida Public Service Commission 2540 Shmard Oak Boulevard Tallahassee, Florida 32399-0850

Re: Docket No. 990517-TL

Dear Ms. Bayo:

Enclosed for filing are an original and fifteen copies of the Petition of Lockheed Martin IMS, as the North American Numbering Plan Administrator, on Behalf of the Florida Telecommunications Industry, requesting approval of a relief plan for the 904 area code. Please date-stamp the enclosed return copy as received and return it in the attached self-addressed stamped envelope.

If you have any questions regarding this matter, please contact the undersigned.

Respectfully submitted,

Kimberly Wheeler

Counsel for Lockheed Martin IMS North American Numbering Plan

Administrator

Enclosures

dc-170957

FPSC-BUREAU OF RECORDS

11.1

Before the FLORIDA PUBLIC SERVICE COMMISSION Tallahassee, FL 32399-0850

NANPA, on behalf of the Florida Telecommunications Industry,

Petition for Approval of NPA Relief Plan for the 904 Area Code

Docket No. 990517-TL

PETITION OF THE NORTH AMERICAN NUMBERING PLAN ADMINISTRATOR ON BEHALF OF THE FLORIDA TELECOMMUNICATIONS INDUSTRY

The North American Numbering Plan Administrator Lockheed Martin IMS ("NANPA"), in its role as the neutral third party NPA Relief Planner for Florida under the North American Numbering Plan and on behalf of the Florida telecommunications industry ("Industry"), hereby petitions the Florida Public Service Commission ("Commission") for approval of a single all services distributed overlay relief plan for the 904 Numbering Plan Area ("NPA"). Based upon current rationing of central office codes ("CO Codes") in the 904 NPA, NANPA estimates that without NPA relief, the supply of CO Codes for the 904 NPA will exhaust during fourth quarter

¹ The Industry is composed of current and prospective telecommunications carriers operating in, or considering operations within, the state of Florida.

² As the neutral third party administrator, NANPA has no independent view regarding the relief option selected by the Industry.

2001. During an Industry meeting held on June 30, 1999,³ the Industry reached consensus to recommend to the Commission an all services distributed overlay for the entire geographic area encompassed by the 904 NPA.⁴ In support of this Petition, NANPA submits the following:

I. BACKGROUND

An unexpected increase in demand for numbers required NANPA to declare

Extraordinary Jeopardy⁵ for the 904 NPA on April 21, 1999 to prevent number exhaust and accordingly notified the Commission and the Industry.⁶ On June 3, 1999, the Industry adopted Final Jeopardy Procedures, establishing a rationing quantity of six CO Codes assignments per month, beginning in July 1999. Based on the Final Jeopardy Procedures, the 904 NPA is projected to exhaust fourth quarter 2001.

³ A copy of the meeting minutes, including a list of invitees and attendees, is attached hereto as Exhibit A.

⁴ In order to plan for the introduction of new area codes, NANPA and the Industry utilized the NPA Code Relief Planning and Notification Guidelines (INC 97-0404-016, Jan. 27, 1999) ("NPA Relief Guidelines"). The NPA Relief Guidelines assist NANPA, the industry and regulatory authorities within a particular geographic NPA in the planning and execution of relief efforts. The NPA Relief Guidelines can be accessed on the ATIS web site located at http://www.atis.org/atis/clc/inc/incdocs.htm.

⁵ Pursuant to the Central Office Code (NXX) Assignment Guidelines, "a jeopardy condition exists when the forecasted and/or actual demand for NXX resources will exceed the known supply during the planning/implementation interval for relief." Central Office Code (NXX) Assignment Guidelines at n. 20 (INC 95-0407-008, Jan. 27, 1999) ("CO Code Guidelines"). Furthermore, "unique circumstances within a given jeopardy NPA may require extraordinary NPA-specific conservation procedures." Id. at §9.5. The Central Office Code (NXX) Guidelines can be accessed on the ATIS Web site located at http://www.atis.org/atis/clc/inc/incdocs.htm.

⁶ Interim jeopardy procedures, which provide for the assignment of only three CO Codes per month, were implemented immediately upon the declaration of Extraordinary Jeopardy. Under the CO Code Guidelines, the interim procedures, including the rationing of three CO Codes per month, continue in effect until the Industry agrees on the terms of the Final Jeopardy Procedures.

Following the establishment of Final Jeopardy Procedures, the Industry met on June 30, 1999 in Jacksonville, Florida to address relief alternatives for the 904 NPA. Pursuant to the NPA Relief Guidelines, NANPA presented an Initial Planning Document ("IPD") at the meeting. The IPD contained descriptions, maps, dialing requirements and the projected lives of five relief alternatives for the 904 NPA. During the meeting, Industry members proposed a sixth alternative which was later added to the IPD.

At the meeting, the participants discussed the attributes of the various relief alternatives: an all services distributed overlay – referred to as Alternative #1 in the IPD; a concentrated growth overlay – Alternative #2; four versions of a geographic split – Alternatives #3, #4, #5 and #6. The four geographic split alternatives differed as to where the dividing boundary line was placed. The Industry reached consensus to eliminate Alternative #2, the concentrated growth overlay because the projected lives of the new and the existing NPAs would be unbalanced⁷ and special monitoring methods, not currently available, would be required to predict the exhaust of the preexisting area code outside of the concentrated overlay area. The Industry eliminated all of the geographic split alternatives – Alternatives #3, #4, #5 and #6 – because the new NPA boundary would divide local calling areas and cause many customers to change the area code portion of their telephone numbers. Additionally, in each of Alternatives #3, #4 and #6, the projected life of the existing NPA compared to the projected life of the proposed NPA would be unbalanced. The Industry rejected Alternative #6 because it would result in a noncontiguous NPA. The Industry eventually reached consensus during the June 30 meeting to recommend

⁷ See Attachment #4 to Exhibit A at page 5 for a list of the projected lives of the existing and the proposed NPAs for each alternative.

Alternative #1, an all services distributed overlay, to the Commission as the means of relief for the 904 NPA.

II. DESCRIPTION OF THE PROPOSED RELIEF PLAN FOR THE 904 NPA

The all services distributed overlay alternative for the 904 NPA would overlay a new area code over the same geographic area covered by the existing 904 NPA. All existing customers would retain their current area code and telephone numbers. Consistent with current Federal Communications Commission regulations, the Industry reached consensus to recommend a 10 digit dialing plan both within and across NPA boundaries of the existing NPA and the new NPA.

The Industry reached consensus to recommend the following implementation schedule to the Commission. Once the Commission approves the instant petition, NANPA can assign the new NPA within 14 days. The transitional dialing period, which permits end users to dial seven or ten digits, will begin 90 days after the NPA is assigned and will continue for 180 days. CO Codes will be available in the new NPA 30 days after the end of the transitional dialing period.

III. CONCLUSION

For the foregoing reasons, NANPA, on behalf of the Industry, respectfully requests the Commission to implement an all services distributed overlay as the means of relief for the

⁸ 47 C.F.R. §52.19.

⁹ See Exhibit A for a chart illustrating the NPA relief implementation intervals for the 904 NPA. Implementation of split relief plans requires additional steps and therefore longer implementation intervals.

904 NPA. The Industry will begin implementing NPA relief once the Commission has issued a final order approving the instant petition.

Respectfully submitted,

Cheryl A. Tritt Kimberly D. Wheeler

MORRISON & FOERSTER LLP 2000 Pennsylvania Avenue, N.W. Suite 5500 Washington, D.C. 20006 (202) 887-1500

Counsel for Lockheed Martin IMS

August 16, 1999

MEETING MINUTES OF THE 904 NPA RELIEF PLANNING INDUSTRY MEETING JACKSONVILLE, FLORIDA, WEDNESDAY, JUNE 30, 1999

WELCOME AND INTRODUCTIONS

Pamela Kenworthy, Lockheed Martin NPA Relief Planner, introduced herself and then asked the attendees to introduce themselves and identify the companies they represented. There were 28 participants at the meeting representing 13 different entities. See Attachment #1 for the names of those who were invited to the meeting and those who attended. See Attachment #2 for the agenda. The agenda was reviewed and no alterations were made to the discussion items or the timetable.

NANPA TRANSITION

Ms. Kenworthy shared specific points regarding Lockheed Martin's role and responsibilities as the North American Numbering Plan Administrator ("NANPA") and the transition of the North American Numbering Plan Administration to Lockheed Martin. A complete summary of the Federal Communications Commission Action Regarding Administration of the North American Numbering Plan can be found at the following website address: www.atis.org/atis/nanp/nanpreq.htm.

Ms. Kenworthy provided the meeting participants with various web site addresses containing information regarding NANPA and its relief activities and responsibilities. Ms. Kenworthy also provided the participants with a list of NANPA staff members and their contact information.

REVIEW OF INDUSTRY GUIDELINES AND ATIS ORGANIZATION

Ms. Kenworthy stated that the purpose of the meeting was for the industry to come to consensus on a single NPA relief plan to submit to the Florida Public Service Commission for consideration. She summarized the NPA relief planning process, including goals and objectives, and how the process is governed by certain guidelines developed by the telecommunications industry. She also reviewed Sections 1 through 12 of the NPA Code Relief Planning and Notification Guidelines (INC 97-0404-016; Issued 4/4/97). This document can be obtained from the internet at www.atis.org/atis/clc/inc/incdocs.htm. In addition, Ms. Kenworthy described the relationship of the Alliance for Telecommunications Industry Solutions ("ATIS") organization to the relief planning process, including the ATIS consensus process and the consensus process described in the industry guidelines.

It was noted that only consensus items would be recorded in the minutes and statements which were not adopted pursuant to the consensus process could be included in the meeting minutes in the form of a "Statement for the Record" by the particular company or companies which supported the statement. The meeting format was reviewed and participants were reminded that the meeting minutes serve as the basis of the filing of the recommended relief plan with the Florida Public Service Commission.

NPA RELIEF ALTERNATIVE ATTRIBUTES

Ms. Kenworthy reviewed a summary of NPA relief attributes. Participants reached consensus to make one modification to the concentrated overlay attributes. Consensus was reached to adopt the attributes as modified. See Attachment #3 for a copy of the modified General NPA Relief Attributes.

CODE ASSIGNMENT HISTORY FOR 904

Industry participants were reminded that 196 codes remain in the 904 NPA. Extraordinary Jeopardy was declared in the 904 NPA in April of 1999. It was also stated that 15 codes had been set aside in the event of an overlay relief decision.

INITIAL PLANNING DOCUMENT FOR 904

Demographic information from the U. S. Census Bureau and detailed information sheets regarding some of the counties in the 904 NPA were distributed to the industry participants. The participants reviewed and discussed the Initial Planning Document ("IPD") which was prepared and distributed prior to the meeting. See Attachment #4 for a copy of the IPD. The IPD proposed and described five relief alternatives for the 904 NPA: an all services distributed overlay (Alternative #1), a concentrated growth overlay (Alternative #2) and three geographic splits (Alternatives #3 through #5). The IPD contained maps and the projected lives of each alternative.

ADDITIONAL ALTERNATIVES FROM INDUSTRY FOR 904

During the meeting, industry participants proposes another alternative (Alternative #6) which added rate centers in Clay County (Maxville, Orange Park, Middleburg Kingsley Lake & Green Cove Spring) to Area A of the alternative #3 split boundary line.

A second alternative was discussed, but not proposed for consideration. This alternative suggested Volusia County retain 7-digit dialing.

Consensus was reached by the industry participants to include the following statement into the meeting minutes:

While all of the companies feel that the distributed (all services) overlay is the best long term relief option for the 904 NPA, we realize that individuals and local governments desire to retain their seven-digit local dialing and be excluded from the overlay. We can accept options that may remove a limited number of particular geo-political areas from the overlay. However, it must be recognized that there are additional technical and administrative difficulties which extends the implementation and adds uncertainty to future relief efforts. There may also be specific considerations that may alter the acceptance of any specific plan.

ELIMINATION OF ALTERNATIVES

Industry participants reached consensus to eliminate from consideration the geographic split plans, Alternatives #3, #4, #5 and #6, because all the alternatives divide numerous local calling areas and cause too many customers to undergo telephone number changes. In addition, Alternatives #3 and #4 result in NPAs with unbalanced lives. Alternative #6 produces a noncontiguous NPA as well as NPAs with unbalanced lives.

Industry participants reached consensus to eliminate Alternative #2, the concentrated growth overlay, for several reasons: (1) the portion of the 904 NPA without the overlay has a very short projected life; (2) no administrative tool has been developed to monitor the exhaust of the concentrated overlay; (3) it divides local calling areas; (4) it would create customer confusion when the area outside of the concentrated overlay exhausts and the overlay NPA is extended over the remaining portion of the 904 NPA; and (5) if competitive local exchange carriers request codes in all rate centers, the life of the relief could be suddenly and significantly reduced. Industry participants noted that their past experience with concentrated overlays produced unsatisfactory results.

The participants reached consensus to recommend Alternative #1, an all services distributed overlay, to the Florida Public Service Commission as the means of relief for the 904 NPA.

IMPLEMENTATION INTERVALS FOR 904

The participants reached consensus to recommend the following relief implementation intervals to the Florida Public Service Commission for the 904 NPA:

	OVERLAY	SPLIT
Commission Decision (T=0)		
NANPA Assigns NPAs	T + 14 Days	T + 14 Days
Transition Dialing Begins	T + 90 + 14 Days = T + 104 Days	
Permissive Dialing Begins		T + 180 + 14 Days = T + 194 Days
Mandatory Dialing	T + 180 + 90 + 14 Days =	T + 270 + 180 + 14 Days =
(Minimum)	T + 284 Days	T + 464 Days
Code Effective After	30 Days	30 Days
Mandatory		

Note: Excluding some of the areas from the overlay could affect the implementation intervals.

DIALING PLAN AND INDUSTRY COMMITMENT FOR TEST NUMBER

Consensus was reached to adopt a 10 digit dialing plan within and across NPA boundaries consistent with FCC requirements for the implementation of an overlay.

BellSouth will provide a test number for the NPA.

SUBMISSION TO THE FLORIDA PUBLIC SERVICE COMMISSION

Industry participants reached consensus to have NANPA file the results of the 904 NPA relief meeting with the Florida Public Service Commission. Alternative #1, a distributed overlay, will be submitted for consideration.

CONFERENCE CALL TO APPROVE MINUTES

It was the consensus of the industry participants to convene via conference call to approve the minutes and the draft filing of the 904 NPA relief planning meeting on August 5, 1999 at 10:00 a.m. Eastern. The draft filing and meeting minutes will be distributed by July 28, 1999. Thirty ports have been reserved for the conference call. Dial Information: (612) 335-3420 (access code 5342*); Host: Pamela Kenworthy. The call is expected to last two hours.

Invitees/Attendees 904 Jacksonville NPA Relief Meeting June 30, 1999

Present	Last Name	First Name	Company	Phone	Fax
	Adair	Grady	GTE - Florida	813-483-2529	813-223-4888
	Alberico	David	All Florida Paging	800-815-0216	407-260-5823
	Albertson	Darren	Allegiance Telecom	214-261-7165	214-461-8686
	Alexander	Bridget	ITC DeltaCom	706-645-9026	706-645-9077
	Alexander	Steve	Peoples Telephone Company	305-593-9667	800-864-3355
	Allen	William	Bell Atlantic		518-465-0385
	Allington	Gary	BellSouth	407-237-3319	407-237-3054
	Audu	Jonathan	Florida PSC	850-413-6552	850-413-6563
•	Bacon	Anita	AT&T Wireless Services	972-778-5888	972-778-5874
	Baker	Barry	AirTouch Paging	904-396-1510	904-396-4708
	Ball	Carlton	GTE Florida	813-483-2536	813-204-8862
	Barrett	Michael	Florida PSC	850-413-6544	850-413-6545
	Beary	James	Porta-Phone Paging	850-841-7100	850-561-8996
	Beck	Charlie	Florida Office of Public Counsel	850-488-9330	850-488-4491
	Bennett	Bruce	Lockheed Martin-NANPA	925-363-8701	925-363-8714
<u></u>	Bennett	Mary	Radiofone, Inc.	504-830-5486	504-831-7859
Х	Benson	Al	BellSouth	904-350-3359	904-355-8210
	Biddix	Timothy	Intermedia Communications	813-829-4988	813-829-6987
	Birtwistle	Rick	AirTouch Paging	404-876-1624	404-257-5066
	Boger	Michael	Daytone Telephone Company	901-384-9100	901-385-7020
	Bolich	Mark	AirTouch Paging	727-572-7482	727-573-0329
	Bonifacic	Jennifer	Alltel Communications		773-399-2536
	Borislow	Daniel	Tel-Save, Inc.	215-862-1500	215-862-1085
	Brady	Jim	Bell South Mobility	407-771-1301	407-805-8914
	Brannon	Debby	Teligent	703-460-2319	703-460-2274
	Brantley	Mike	Arch Communications	770-492-3903	770-492-3919
	Brege	Jim	BellSouth Mobility, Inc.	407-247-0002	407-805-8914
	Brieaddy	Tom	TSR Paging	619-268-5050	619-268-8063
	Brooks	Suzanne	MCI World Com	972-656-1430	972-656-1499
	Brown	Steven	Intermedia Communications, Inc.	812-829-2231	813-829-4923
	Brown	Joy	Quincy Telephone	850-875-5214	850-875-5226
	Brown	Scott	MCI Metro	404-267-5936	404-825-5992
	Brown	Bill	BellSouth Cellular Corp.	404-249-0486	404-249-0453
	Browne	Lydelle	Intercontinental Comm. Group	561-274-8044	561-274-3964
	Brownworth	Steven	Interstate FiberNet	706-645-8555	706-645-8989
	Bumgamer	Jack	Central Wireless Partnership	559-440-0164	559-440-0297
	Burleson	Ron	BellSouth Cellular	404-249-0455	404-249-0455
	Butler	Virgina	BellSouth	904-350-3400	904-350-4150
	Cabrera	Bill	AGR Electronics/Metro Call	305-556-8438	305-827-1005
	Cairon	Frank	PrimeCo PCS	904-348-3640	904-348-3618
	Campbell	David	Vista-United Telecommunications	407-827-2112	407-827-2128
	Castle	Gregory	Pacific Bell	415-542-7083	415-543-2935
	Chavez	John	General Paging	305-267-5554	305-267-5554
	Childers	Judy	BellSouth - Reg. & Ext. Affairs	305-347-5414	305-577-3027
	Cigler	Jim	AirTouch Paging	561-994-3800	561-994-5975
	Clark	Tony	Seiko Communications Systems	503-531-1624	503-531-0519
	Clark	Melanie	Sprint PCS	000 001 1024	555 551 5515
	Climer	Tom	Intermedia Communications	800-940-0011	813-829-2281

	Cocotta	Sue	Frontier Local Services	716-777-1692	716-325-4481
	Colaco	Frank	Lockheed Martin-NANPA	973-740-9100	973-740-9119
	Collins	Shannon	Lockheed Martin	925-363-8707	925-363-8729
	Cooperman	Kenneth	BellSouth	305-622-3250	305-622-3292
	Cotter	Mary	Time Warner-Syracuse	315-463-2288	315-463-2088
	Cox	Will	Florida Public Service Commission	850-413-6204	850-413-6205
	Cratem	Richard	Teleco Engineer Manager	904-348-3624	904-348-3818
X	Cutting	John	Florida PSC	850-413-6844	850-413-6845
	Dantley	James	IDS Telecom///Quincy	850-875-5205	850-875-5226
	Darnutzer	Ron	Meretel Communications	318-421-6215	318-421-6233
	Davi	Anthony	Lockheed Martin -NANPA	925-363-8705	925-363-8714
	Davidson	Darcy	SEIKO Communications Systems	503-531-1624	503-531-0519
	Day	Steven	Metrocall	703-660-6677	703-765-4385
	Deese	Elaine	Alltel Communications, Inc.	704-845-7290	704-845-7229
	Dewees	Robert	Peabody & Brown	617-345-1316	617-345-1300
	Dixon	MaryAnn	Sprint	407-889-6171	407-884-1978
	Dolensky	Ed	BellSouth Industry Relations	205-321-2010	205-321-4754
	Duff	Jason	Sprint Sprint	407-889-6807	407-884-0206
	Duplechin	Derrei	Columbia Telecom, Inc.	504-927-6815	504-927-6818
	Edwards	Toni	Vista Untied	407-827-2004	407-827-2220
	Eicholz	Kathy	Sprint Communications	913-534-2605	913-534-5366
	Eldredge	Paul	Comay Telco inc.	508-390-9000	516-794-1742
	Elter	Jim	PageNet	908-541-6151	908-541-6150
X	Eudy	Harriet	Alitel	904-364-2517	904-364-2474
	Faul	Kelly	MCI World Com.	703-918-0457	703-918-6814
	Fields	Helen	CONXUS Network, Inc.	864-241-5412	864-241-8197
	Figlioli	Vito	Sprint PCS	813-639-2023	813-639-2050
×	Flaherty	Reva	Bell South	305-347-5405	305-577-3027
	Flores	Adrianne	AT&T Wireless	201-291-8067	201-291-8044
×	Foley	Thomas	Sprint	407-889-6168	407-884-1919
	Fondren	John H.	Hart Communications	912-242-3237	912-242-5363
	Fordham	Lee	Florida Public Service Commission	850-413-6226	850-413-6227
	Foss	L.Theodore	Newport Telephone Co. Inc	315-845-8112	315-845-8662
	Frazee	George	BellSouth - Reg. & Ext. Affairs	850-224-5139	850-222-8640
	Frederickson	Jim	Bravo Cellular, L.L.C.	030-224-3133	030-222-0040
	Fredlund	Andy	Arch Communications	561-912-7410	561-912-7450
	Fry	Terry	City of Lakeland	941-499-8760	941-499-8761
	Gadbois	Steve	Arch Communications	704-341-5131	704-544-0103
	Gaffney	John	Nextel	914-448-4309	914-421-2700
	Gagneaux	Lew	BellSouth Public Comm. Inc	205-943-2620	205-943-2508
	Gallagher	Josephine	Bell Atlantic	703-974-8160	703-974-0616
	Gerstemeier	Richard	Time Warner AXS of Florida	407-215-6800	407-215-6803
	Gifford	Jennifer	Nextel	617-839-5622	617-839-5912
Х	Glover	Joanne	BellSouth	904-350-3743	904-350-4150
	Goette	Fred	G.B.F.A.N	912-746-1372	912-746-1373
	Gonos	Daniel	Winstar	248-539-7877	248-539-7879
· · · · ·	Gonzalez	Daniel	NEXTLINK Communication, Inc	202-721-0999	202-721-0995
	Gonzalez	Izzy	MediaOne	904-619-3323	904-619-3355
	Gonzalez	Julian	Beep-Net	305-388-3100	305-388-9130
	Goodell	Paul	Priority Communications	561-750-8899	561-391-4705
	Gooden	Debra	MCI	972-656-5575	972-656-1499
	Goodgine	Janice	Bell South	205-977-0741	205-977-7877
	Goodroe	Lynn	MCI World Com	601-460-8852	601-460-8864
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	Graham	Mildred	Sprint	407-889-6102	407-884-0206
	Grant	Dennis	PageNet Flonda Systems	954-922-9644	954-922-9118
	Gray	Eddie	GTE Wireless	678-339-4412	678-339-8572
	Gray	Bob	BellSouth Long Distance, Inc.	770-352-3021	770-352-3184
Х	Green	Barbara	Sprint	407-889-1330	407-884-1978
	Greene	Linda	Bell Atlantic	410-736-6828	410-736-6066
X	Greer	Stan	BellSouth Telecommunication	850-224-5139	850-224-5073
	Griffith	Georgia	Media One d/b/a Amer Ca Sys	914-762-8684	914-762-0799
	Guariglia	Annette	MCI	914-312-2287	914-312-2287
	Guepe	Richard	AT & T	404-810-7389	404-810-5901
·	Guerrero	Rick	Cox California Telcom	949-716-2024	949-716-2007
	Hager	Doug	Alltel Communications, Inc.	704-845-7275	704-845-7382
	Haines	Carmen	Excel Communications	972-588-4714	972-588-4951
	Hancock	Hershel	GTE Mobilnet of Tampa, Inc.	813-282-6417	813-620-4124
	Harshbarger	A. L.	GTE	813-483-2541	813-204-8862
	Hartman	Ken	Bell South Telecom, Inc.	404-927-8670	404-524-2918
	Hartsfield	Don	Arrow Communications/ITS	561-597-2827	561-597-2110
	Hatch	Alice	Omnipoint	954-457-5744	954-457-5705
	Hatfield	Steven	AT & T Wireless Services	941-551-4055	941-551-4033
	Hatton	Ron	GTE Florida	813-483-3912	813-204-8857
	Hayes	Sheila	Sprint	913-534-2623	913-534-5366
	Heaton	Francis	Wireless One Network L.P.	941-489-1600	941-489-1622
X	Henderson	Anne	AT&T	404-810-8913	404-810-6422
	Higgins	Jeannine	Bell Atlantic		716-842-7090
X	Hiltz	Cara	Adelphia Business Solutions	412-220-5083	412-220-5164
	Hobson	Elizabeth	BellSouth Mobility, Inc.	407-771-1321	407-805-8914
	Hogan	Jeff	Teleport Communications	718-355-2797	718-355-4804
	Hogue	John	Sprint	913-624-6016	913-624-5504
	Holmes	Dennis	OpTel, Inc.	214-634-3842	214-634-3837
	Holt	Lew	Aenal Communications	813-243-3224	813-243-1906
	Hopfer	Bill	Continental FL Telecom	904-	904-731-8699
	Horton	Chris	AirTouch Cellular	404-257-5314	404-257-5066
	Hoskins	Ann	Bell Atlantic - Legal Dept.	212-395-6511	212-768-7568
X	Hunter	Dena	Media One	303-705-5145	303-790-1094
	Huntley	David	Cellular One	617-462-5094	617-462-5024
	Hutchenson	Kim	AT&T	732-234-4787	732-719-7246
	Huttenhower	Bill	Vista United	407-827-2182	407-827-2424
	Hymans	Linda	Lockheed Martin-NANPA	512-331-0751	
X	llen	Levent	Florida Public Service Commision	850-413-6562	850-413-6563
	Imbag	Jennifer	TSR Wireless LLC	818-346-0611	818-346-1543
	Irwin	Chris	Aerial Communications	773-399-6843	773-864-9235
	Israel	Susan	BellSouth Cellular	404-249-0478	404-249-0453
Х	Jackson	Lester	Allsafe Paging	904-268-7233	904-268-4504
-	James	Michelle	MCI WorldCom	616-224-4603	616-224-5110
×	Jardon	Mario	BellSouth Mobility	561-995-3583	561-988-2729
	Jobe	Jack	Dynatel Paging	904-730-6000	904-730-2012
	Johnson	Jeannie	Sprint	407-830-3044	407-884-1978
	Jordan	Paula	AirTouch Cellular	925-279-6033	925-279-6621
	Kelly	Lonnie	Foothills Rural Telephone Corp. Inc.	606-297-3501	606-297-2000
	Kennicott	Deborah	AT&T - Wireless	773-695-2171	773-695-2190
Х	Kenworthy	Pamela	Lockheed Martin- NANPA	973-267-7812	973-267-7921
	Khazraee	Sandy	Sprint	850-847-0173	850-878-0777
	Kim	Donna	Accutel Comm., Inc.		

	Kimmell	Beth	Sprint	816-559-5023	816-559-5093
	Kinlen	Charlene	BellSouth	561-468-5540	561-464-4137
	Klugerman	Paul	ABC Paging	305-621-6000	305-521-4475
	Krug	John	AT&T	718-355-2762	718-355-4804
	Kwon	Rhea	Allegiance Telecom	312-228-6192	312-228-6180
	LaCava	Julie	Bell Atlantic	518-396-1046	518-465-8488
	Langford	Thomas	Mercury Paging & Comm.	914-471-0833	516-677-9510
	Lanning	Keri	Intermedia Communications	813-829-6605	813-829-2281
	LaPlante	Doug	PageNet Florida Systems	954-922-9644	954-922-9118
×	Lee	David	Allsafe Paging	904-268-1111	904-268-4504
	Lee	Steven	Airsignal of California, Inc.	310-641-2366	310-641-2342
	Lewis	Charles W.	Nextlink	305-626-2808	305-626-9602
Х	Lewis	Charles M.	BellSouth	404-927-2047	404-873-0432
	Lezcano	Ed	Rainbow Paging	305-593-7711	305-593-8844
	Lipsky	Ted	Rainbow Paging	305-594-7711	305-593-8844
	Locke	Jerry	Orlando Tel. Co.	407-996-8900	407-996-8901
	Logering	Dennis	American Paging	813-288-9497	813-289-3966
	Ludwikowski	Scott	Sprint Spectrum PCS	913-315-2611	913-315-2532
	Lukowski	Raymond	WinStar Telecommunications, Inc.	703-645-5466	703-645-5704
	Lunceford	Gene	BellSouth	205-321-2013	205-321-4754
l —	Luttrell	Steve	Vista United	407-827-2232	407-827-2600
	Mallicote	Brenda	GTE Wireless	813-282-6144	813-282-6040
	Mangelo	Richard	ATT Local	732-771-2690	908-771-8268
	Marchant	Dick	Intermedia Communications of Florida	813-829-4020	813-829-5722
	Marshall	Fred	DataCom	318-234-3438	318-269-1284
<u> </u>	Martin	Charles	BellSouth Long Distance Inc.	770-352-3249	770-352-3184
X	Martin	Michael	Aerial Communications	813-243-3217	813-243-1906
	McCallen	Ray	BellSouth Telecommunications	205-321-8906	205-321-4754
	McCarthy	Angela	MapMobile Communications	757-424-1191	757-578-4963
	McCartney	Joe	AGR/Pronet Paging Inc.	727-572-6646	727-573-7844
	McClean	Garry	West KY Rural Telephone	502-674-1000	502-856-3313
X	McCullough	Douglas A.	BellSouth Telecommunications	205-977-5069	205-977-7877
	Meins	Charlene	AT&T Wireless	425-580-8132	425-806-3662
	Meldazis	Daniel	Focal Communications Corp.	312-895-8272	312-895-8403
	Merrill	J.B.	BTI	919-510-7270	919-510-7239
	Merriman	Rebecca	BellSouth		
	Merritt	Garey	PageNet of America	407-649-8007	407-872-3808
	Messer	Steve	Alitei	850-845-4050	850-847-4671
X	Milby	Wayne	Lockheed Martin-NANPA	804-795-5919	804-795-5514
X	Milchuck	Kim	Adelphia Business Solutions	814-260-6901	814-260-6867
	Mitchell	Tim	AirTouch Paging	561-994-3800	561-994-5975
	Monagle	Dan	Bell Atlantic	215-963-6004	215-563-2658
	Mosca	Paul	Cellular One	617-462-7048	617-462-5975
	Mostrom	Eric	Norcom; Inc.	561-392-2550	561-392-0716
	Murray	Melissa	KMC Telecom	770-638-2485	770-806-4988
	Murray, III	John J.	Payphone Consultants, Inc.	954-484-2500	954-714-0005
	Nanos	Janet	Omnipoint Communications	973-290-2513	973-290-2445
	Newkirk	Terry	Time Warner	303-566-5954	888-329-0668
X	Nobles	Deborah	Northeast Florida Telephone Company	904-259-0639	904-259-7722
	Nugue	Carlos	PnmeCo Personal Communications	561-995-5723	561-995-5514
X	Packer	Howard	BellSouth Mobility	954-850-6400	954-850-6400
	Parker	Dennis	UNICOM Communications, LLC		
	Paswaters	Shirley	Level 3 Communications	303-635-9602	303-635-9530
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	Pendleton	Chadas	CAD Managament Inc	1000 400 0700	1000 100 000
		Charles	CAP Management, Inc	606-432-0720	606-433-0500
	Phillips	Bubba	AT&T Long Distance	770-785-5773	770-929-4348
	Potter	Paul	Time Warner Telecom	407-215-6850	407-215-6801
	Prefer	John	Priority Communications	561-750-8899	561-391-4705
	Pressler	Dave	Communications, Inc.	800-476-3427	334-626-3171
	Queenin	Larry	BellSouth	954-742-1389	954-746-0862
	Randall	Jacqueline	Level 3 Communications	303-635-9603	303-635-9530
	Rehwinkel	Charles	Sprint Florida	850-847-0244	850-878-0777
	Reichenberger	Tom	Aenal Communications	813-243-3205	813-243-1906
	Reid	Sean	Metrocall	850-438-1653	850-432-9208
	Renna	Diane	AT&T Local	908-234-7347	908-234-7246
	Reuter	Larry	US Cellular	352-665-4332	652-665-4492
	Rios	Mireya	PageMart	214-765-3853	214-765-4981
	Ripper	Elder	Telephone Company of Central Florida, Inc.		
	Roberts	Sherita	LDDS WorldCom	918-590-8529	918-590-5598
	Rosario	Reggie	Paging Network of Tampa	813-873-8400	813-876-3710
	Ross	Cathy	Citizens Communications	214-365-3340	214-365-4059
	Rowland	Tom	North Central Tel. Coop.	615-666-2151	615-666-6772
	Rush	Lee	Alitel		
	Rutherford	Pam	Alltel Florida	704-845-7196	704-841-3231
	Ryan	William	Cable Vision of New York City	718-991-6000	718-378-2625
	Sadler	Harry	GTE Florida	813-483-2005	813-228-8733
	Salpietra	Carl	Nextel	407-948-2142	407-667-1240
	Sanders	John	Preferred Networks, Inc.	770-582-3723	770-734-0936
×	Sawyer	Bill	BellSouth	904-350-4541	904-355-8210
	Schiltz	Jeanne	TPS Telecom	608-664-4236	608-664-4225
	Schreier	Fran	Sprint PCS	816-559-5290	816-559-5093
	Schwartz	Mike	General Comm.&Elec. Corp	516-501-0466	516-501-0464
	Scobie	Michael	GTE	813-483-2530	813-223-4888
		John	Bell South	954-928-4710	354-772-5105
	Serenci	Phil	AT& Comm. Of NY Inc.	518-463-2555	518-463-5943
	Shapiro Sheets	Scott	Airtouch Paging	972-860-3353	972-860-3248
	Shoenfelt				
		Terry	Strategic Technologies, Inc.	305-229-6591	305-229-6580
	Sidelia	Brian	Adelphia Business Solutions	054 605 4864	054 005 4804
	Simons	Miles G.	Bell South Mobility	954-695-4864	954-695-4864
	Sinha	Vijay	Aenal Communications	773-399-7508	773-864-9337
	Slavik	Ron	AT & T Wireless	407-667-5682	407-875-0422
X	Smith	Dana	PrimeCo Personal Communication	817-258-1036	817-258-1805
	Snider	Vicki	BST Infrastructure Planning	954-928-4740	954-772-5105
	Snyder	Bob	Pagemart, Inc.	214-765-4209	214-765-4981
	Stedie	Mazen	Pager One of Florida, Inc.	561-687-8400	561-687-1235
X	Stephenson	Suzanne	BellSouth Mobility, Inc.	407-771-1311	407-805-8914
	Stevens	Aloha	Citizens Communication	801-553-0274	801-553-0905
	Struthers	Brent	Lockheed Martin-NANPA	847-836-0785	312-814-1818
	Sullivan	John G.	Eastern Telelogic Corp.	610-992-8556	610-337-1444
	Tapia	Larry	GTE Florida	813-483-2188	813-221-8103
	Tatem	Tim	BellSouth Mobility, Inc.	407-719-0010	407-805-8914
	Taulbee	Kathy	Sprint	407-889-1592	407-884-0206
	Tayor	Greg	Digiph	770-446-5020	770-446-5035
	Telecom	Manager	Group Long Distance Inc.		
	Telecom	Manager	Intetech, L.C.		
	Thakur	Tony	Time Warner Telecom	407-215-6800	407-215-6803
	Thomas	Steve	GTE Florida		

	Thomas	Bill	GT Com	850-229-7222	850-227-7366
	Thomas	Denise	MCI WorldCom	925-824-2007	925-244-1300
	Thompson	Doug	Ameripage, Inc.	305-231-8008	305-827-4906
	Thompson	Leon	Nextel Communications	770-326-7965	770-326-7966
	Tinsley	Charles	City of Lakeland	941-834-6804	941-834-8761
	Tirador	Judy	Omnipoint Communications	973-290-2411	973-290-2445
	Tolliver	Ron	Intermedia Communications, Inc.	813-744-2438	
	Tomblin	Jeff	Paging Network, Inc.	972-985-5162	972-985-6519
	Toolsie	Ramesh	Primeco		
	Twombly	Dana	Utilities, Inc.	207-642-7208	207-642-3095
	Ude	Harriott	Alitel		
	Upton	Jodi	City of Lakeland	941-834-6804	941-834-8761
	Valdez	Ed	Teligent		
	Van Allen	Eric	Palmer Cellular		
	Van Brown	Barbara	MGC Communications, Inc.	702-310-4242	702-310-5712
	Van Dyke	Robert	Intermedia Communications		
Х	Van Leer	Dave	Bell South	904-350-2167	904-358-1060
	Vaughn	John H.	St. Joseph Tel. Co.	850-229-7221	850-229-8689
	Wali	Billy	AirTouch Paging	407-741-5581	407-740-7624
	Walsh	Tucker	MCTA		601-352-2280
	Waters	Ron	GTE Florida		
	Watkins	Daryl	GTE Wireless	813-282-6431	813-620-4124
	Watson	Dana	PrimeCo Personal Communications	817-258-1270	817-258-1243
	Watson	James C.	Z- Tel, Inc.	941-540-8440	941-542-4408
	Watson	Dana	PrimeCo Personal Communications	817-258-1270	817-258-1243
	Wax	Dennis	Bell Atlantic	518-396-1020	518-465-8488
	Weeks	Rick	BellSouth	954-928-4737	954-492-1752
	Welbaum	Deana	City of Lakeland	941-499-6803	941-499-8821
	Whelton	Thomas	Cellular One	617-462-5081	617-462-5038
	Whipple	Larry	BellSouth	305-622-3263	305-622-3292
	Wickham	Jennifer	Goetek Communications, Inc.	201-930-5187	201-930-0287
	Wieners	Paul	CTC Communications	781-466-1231	781-466-1263
	Wiggins	Patrick K.	Telephone Co. of Central Florida		
	Wiginton	Bill	Pagenet	972-801-8051	972-801-8966
	Willer	Jackie	Vescio - MGC		
	Williams	Terry	Nextel Communications	407-948-2145	407-667-1240
	Williams	Lloyd	Super Telecom	305-476-4240	305-443-1078
	Williams	Frederick	MCI WorldCom	972-656-1816	972-656-1499
	Willis	Eleanor	Winstar Telecommunications Inc	202-530-7656	202-530-0977
Х	Willis	Betty	Alitel		
	Wooten	Kristy	Mobil Comm	601-977-1575	601-977-1748

FLORIDA 904 NPA RELIEF INDUSTRY MEETING

WEDNESDAY JUNE 30, 1999

RADISSON RIVERWALK HOTEL 1515 PRUDENTIAL DRIVE JACKSONVILLE, FLORIDA 32207 (904) 396-5100

AGENDA

9:00	Welcome and Introductions		
9:10	NANPA's Role and Responsibilities		
9:20	Minutes and "Statements For The Record"		
9:25	Industry Guidelines / Relief Attributes		
10:00	Review Code Assignment History		
10:15	Break		
10:30	Review Initial Planning Document		
11:30	Additional Alternatives from Industry		
12:00	Lunch (On Your Own)		
1:00	Elimination Of Alternatives		
2:00	Consensus On Relief Alternative		
2:15	Consensus on Dialing Plan		
2:45	Consensus on Implementation Intervals		
3:15	Industry Commitment For Test Number		
3:30	Consensus on NANPA Filing Industry Efforts With Commission		
3:40	Statements For the Record		
3:45	Set Date For Conference Call To Approve Minutes		
3:55	Complete NANPA Survey		
4:00	Adjourn		

NPA Relief Alternative Attributes

Splits	Overlays
Splits	Overlay

General Attributes of Splits

Splits provide a single area code for each geographic area. This may minimize confusion for customers outside the area. Future splits will reduce the geographic size of the area code.

- Splits require an area code change for approximately one half of customer's numbers in a two way split and two thirds of customer's numbers in a three way split. Stationery, business cards and advertising will need to be revised by customers receiving the new area code.
- Geographic splits permit 7 digit local dialing within the smaller home NPA. However local dialing across the NPA boundary should become 10 digit.

General Attributes of Overlays

- With an overlay there will be multiple area codes for each geographic area and it will end further shrinking of the geographic size of the area code. Subsequent relief will likely be another overlay. Overlays avoid the need for public and political involvement concerning split boundaries and which side should retain the old area code.
- An overlay will not require existing customers to change their area code. There is no need to revise stationery, business cards and advertising unless they contain only seven digit phone numbers.
- An overlay will require customers to dial 10 Digits or 1 + 10 digits for all calls within the geographic area.

Overlays

General Attributes of Concentrated Growth Overlays

- Special and unique monitoring methods, not currently available, are required for exhaust for the area outside of the concentrated overlay.
- It is very difficult to predict the exhaust of the nonoverlay area of the concentrated overlay.
- Customer confusion pertaining to dialing for a concentrated overlay could exist.
- In order to preserve codes, the NPA must be identified as needing relief and the relief plan needs to be approved much earlier in order to preserve enough codes to serve the nonconcentrated overlay area.
- A concentrated growth overlay minimizes implementation of 10 digit dialing for customers in comparison to a distributed overlay.
- Normally, no existing customers will be required to change their telephone number.

Initial Planning Document

For Relief of Florida: 904 NPA

1999 COCUS Projected Exhaust Date 4Q01

North American Numbering Plan Administration

Prepared by: Pamela Kenworthy
NPA Relief Planner

Revised July 28, 1999

904 NPA Relief Alternatives 1999 COCUS Projected Exhaust Date 4Q01

Overlay Alternatives

Alternative # 1

Distributed Overlay

A new NPA code would be assigned to the same geographic area as the existing 904 NPA. Customers would retain their current telephone numbers; however, ten-digit local dialing by all customers between and within area codes in the area covered by the new code would be required. Codes in the overlay NPA will be assigned upon request with the effective date of the new area code. At exhaust of the 904 NPA all code assignments will be made in the overlay area code.

Total codes at Exhaust = 752 Area code life in years = * 10.1 to 20.3

Alternative # 2

Concentrated Growth Overlay

A new NPA code would be assigned to the rate centers in Nassau, Duval and St. Johns Counties (Area A) with an effective date of 3Q2000. Any unassigned 904 NXX codes would only be used to extend the life of the remainder of the 904 NPA (Area B) and growth NXX codes for the three counties mentioned above would be assigned from the overlay NPA. Customers in the Concentrated Overlay Area (Area A) would retain their current telephone numbers; however ten digit local dialing by all customers between and within area codes would be required. Customers outside of the Concentrated Overlay area (Area B) would continue with seven digit local dialing until exhaust of the remaining NXX codes in the 904 NPA. At that time, the Concentrated Growth Overlay would expand to cover the entire existing 904 geographic area and ten digit local dialing would also be required in Area B.

Area A

Total codes at Concentrated Relief = 396 Area code life in years = * 11.4 to 21.5

Area B

Total codes at Concentrated Relief = 242 Area code life in years = * 4.1 to 5.4

Note: For Alternative # 2 the ultimate life of Area A and Area B will be equal to the life of Alternative # 1 as the Overlay expands over Area B. Projections are based on 1.25 year growth.

Prepared by: Pamela Kenworthy
NPA Relief Planner

Revised July 28, 1999

Split Alternatives

All split plans would require ten-digit local dialing between NPAs in the same extended local calling area. Within an NPA, seven-digit dialing would be permitted.

Alternative #3

Nassau, Duval and St. Johns

Split boundary line runs along rate center boundaries in Nassau, Duval and St. Johns counties which is depicted as Area A in the attached map for Alternative # 3.

Area A

Total codes at Exhaust = 457

Area code life in years = *7.0 to 14.0

Area B

Total codes at Exhaust = 295

Area code life in years = * 14.3 to 28.6

Alternative # 4

North and Northwest Counties

Split boundary line includes Nassau, Duval, Baker, Bradford, Union, Alachua, Columbia, Gilchrist, Lafayette, Suwannee and Hamilton counties in one geographic area. These eleven boundaries make up Area A on the attached map for Alternative # 4.

Area A

Total codes at Exhaust = 472

Area code life in years = *6.0 to 11.9

Area B

Total codes at Exhaust = 280

Area code life in years = * 17.3 to 34.6

Alternative #5

Nassau and Duval Counties

Split boundary line includes Nassau and Duval counties in one geographic area comprising Area A on the attached map.

Area A

Total codes at Exhaust = 398

Area code life in years = *9.5 to 19.1

Area B

Total codes at Exhaust = 354

Area code life in years = *10.7 to 21.5

Prepared by: Pamela Kenworthy
NPA Relief Planner

Alternative # 6

Nassau, Duval, Clay and St. Johns

Split boundary line runs along rate center boundaries in Nassau, Duval, Clay and St. Johns counties which is depicted as Area A in the attached map for Alternative # 6. Area A

Total codes at Exhaust = 487
Area code life in years = * 5.8 to 11.7
Area B
Total codes at Exhaust = 265
Area code life in years = * 17.0 to 33.9

* Area code life in years span assumes that code growth continues at 2Q 1999 - 4Q 2001 and then code growth is reduced by 50% beyond 4Q 2001.

Prepared by: Pamela Kenworthy
NPA Relief Planner

Revised July 28, 1999

FLORIDA 904 NPA ALTERNATIVES

PROJECTED LIFE OF RELIEF ALTERNATIVES IN YEARS

	Assum	otion #1	Assumption #2	
<u>Alternative</u>	Area A	Area B	Area A	Area B
#1	10.1		20.3	
#2	11.4	4.1	21.5	5.4
#3	7.0	14.3	14.0	28.6
#4	6.0	17.3	11.9	34.6
#5	9.5	10.7	19.1	21.5
#6	5.8	17.0	11.7	33.9

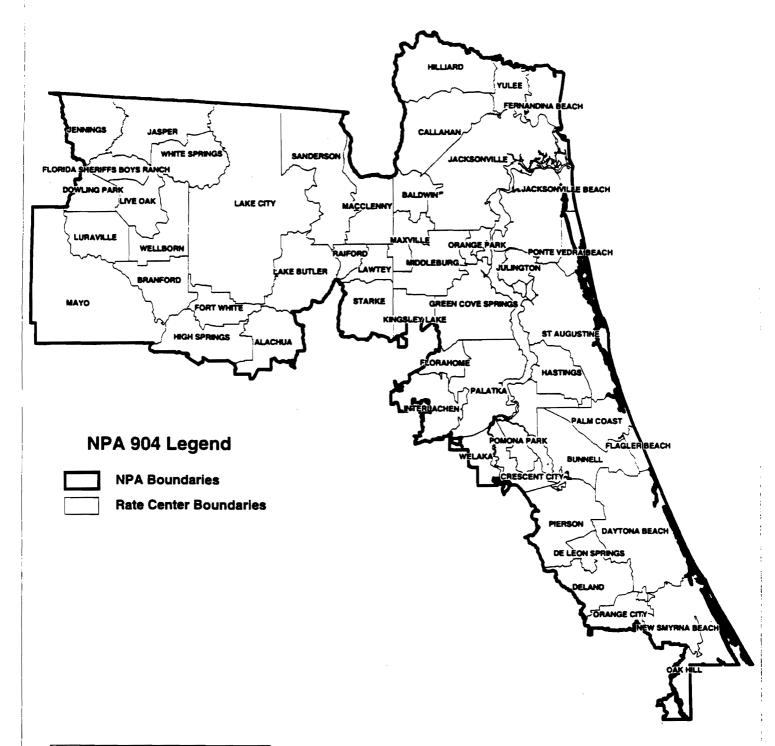
Assumption #1: Code growth continues at 2Q99 to 2Q01 levels. Assumption #2: Code growth reduced by 50% beyond 4Q01.

Prepared by: Pamela Kenworthy
NPA Relief Planner

dc-167568

NPA 904 Rate Center Map Alternative # 1 Distributed Overlay

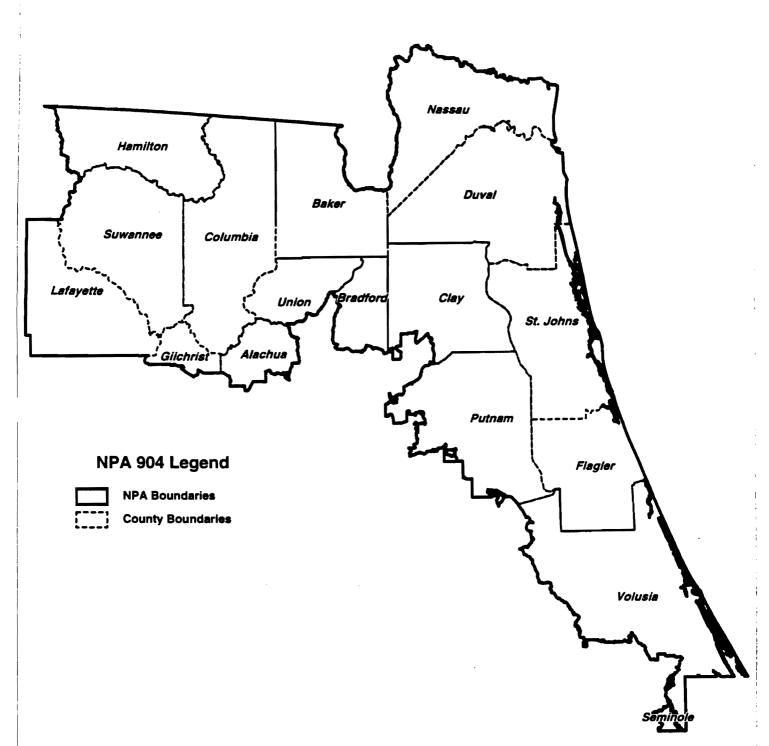




ALTERNATIVE	PROJECTED_LIVES
ALT # 1	PROJECTED LIVES
OVERLAY	10.1 - 20.3 YEARS

NPA 904 County Map Alternative # 1 Distributed Overlay



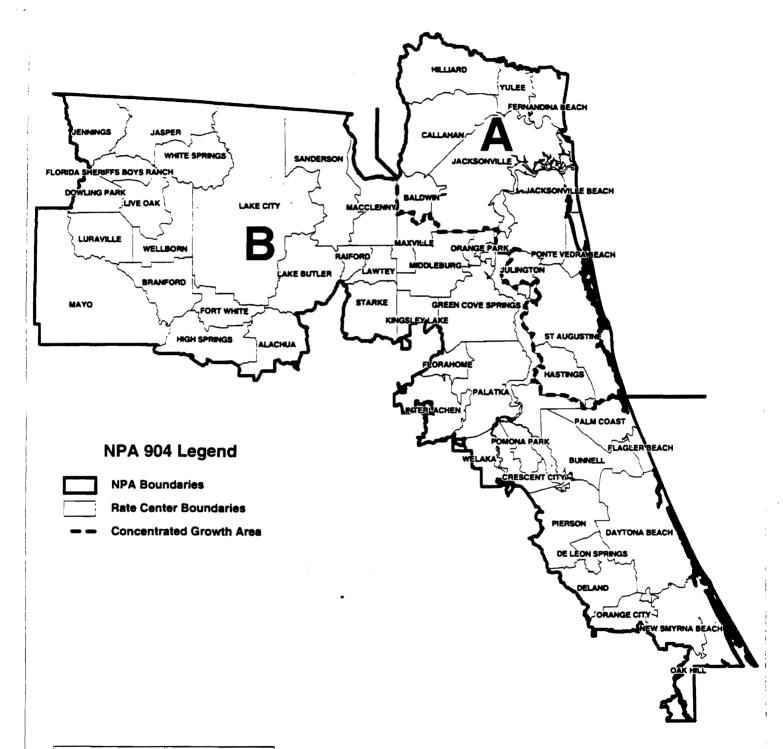


ALTERNATIVE	PROJECTED_LIVES	
ALT#1	PROJECTED LIVES	
OVERLAY	10.1 - 20.3 YEARS	

Page 8 of 17

NPA 904 Rate Center Map Alternative # 2 Concentrated Growth Overlay

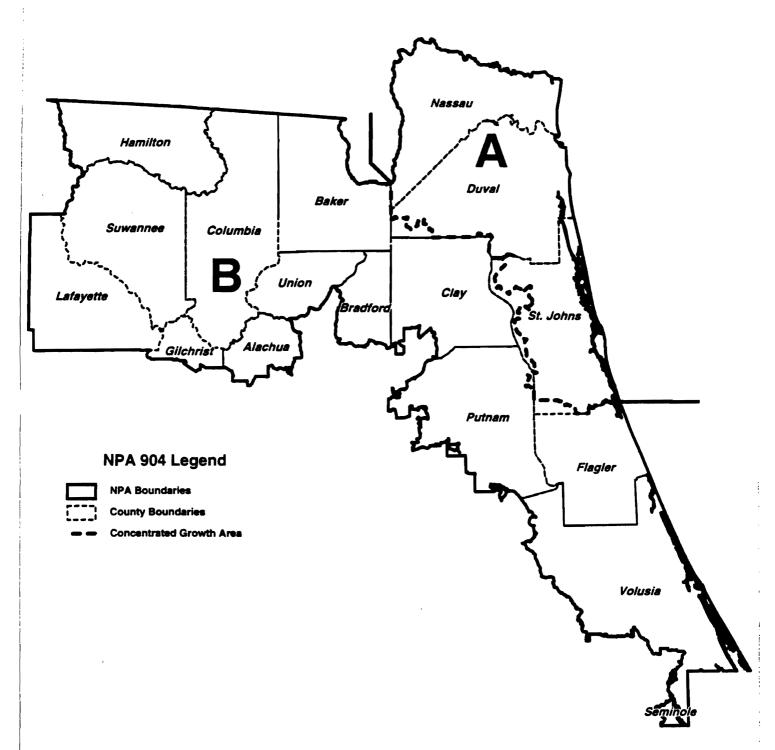




ALTERNATIVE	PROJECTED_LIVES	
ALT#2	PROJECTED LIVES	
AREA "A"	11.4 - 21.5 YEARS	
AREA "B"	4.1 - 5.4 YEARS	

NPA 904 County Map
Alternative # 2
Concentrated Growth Overlay

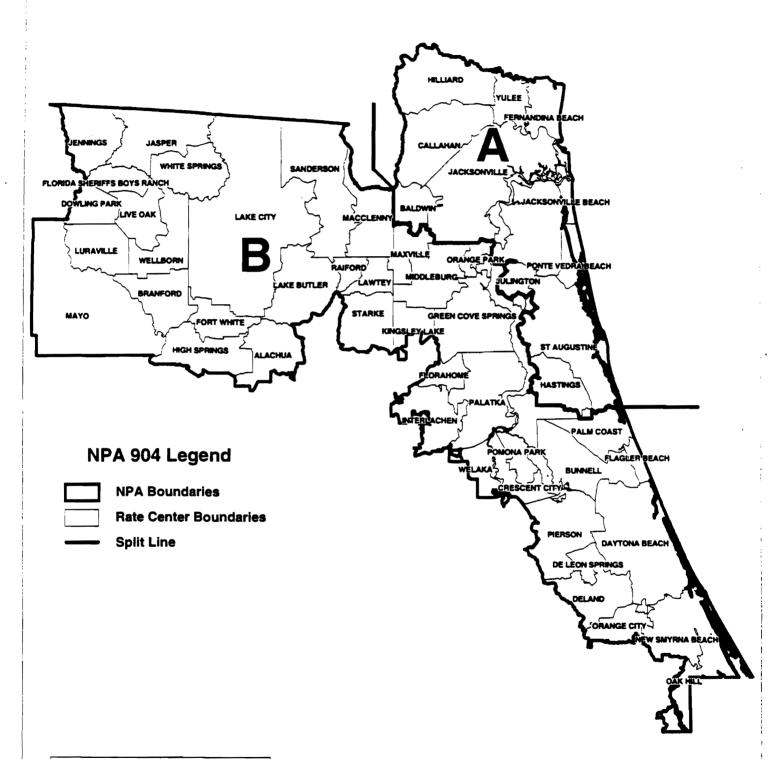




ALTERNATIVE	PROJECTED_LIVES	
ALT#2	PROJECTED LIVES	
AREA "A"	11.4 - 21.5 YEARS	
AREA 'B'	4.1 - 5.4 YEARS	

NPA 904 Rate Center Map Alternative # 3 Geographic Split

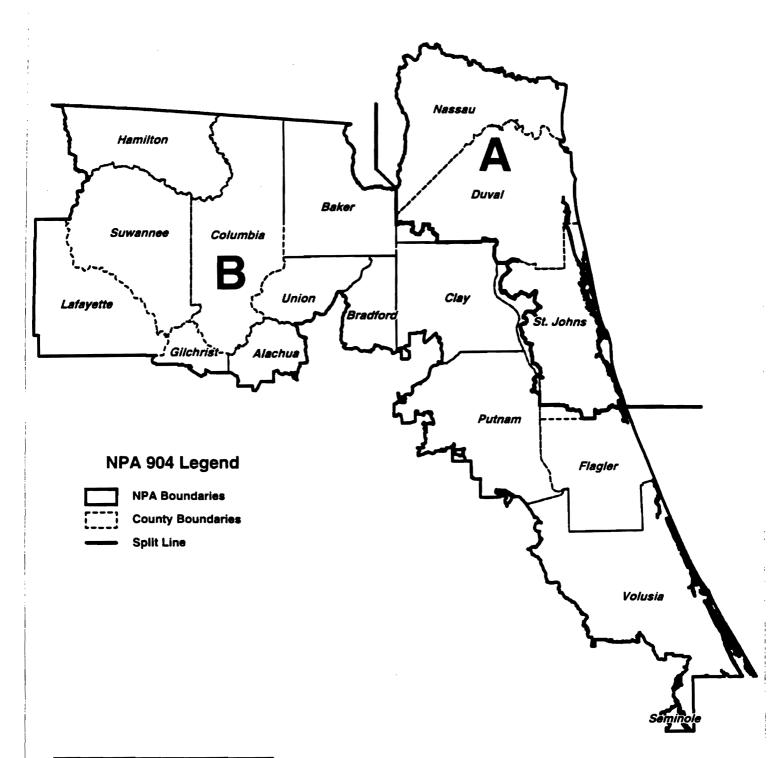




ALTERNATIVE	PROJECTED_LIVES
ALT#3	PROJECTED LIVES
AREA "A"	7.0 - 14.0 YEARS
AREA "B"	14.3 - 28.6 YEARS

NPA 904 County Map Alternative # 3 Geographic Split

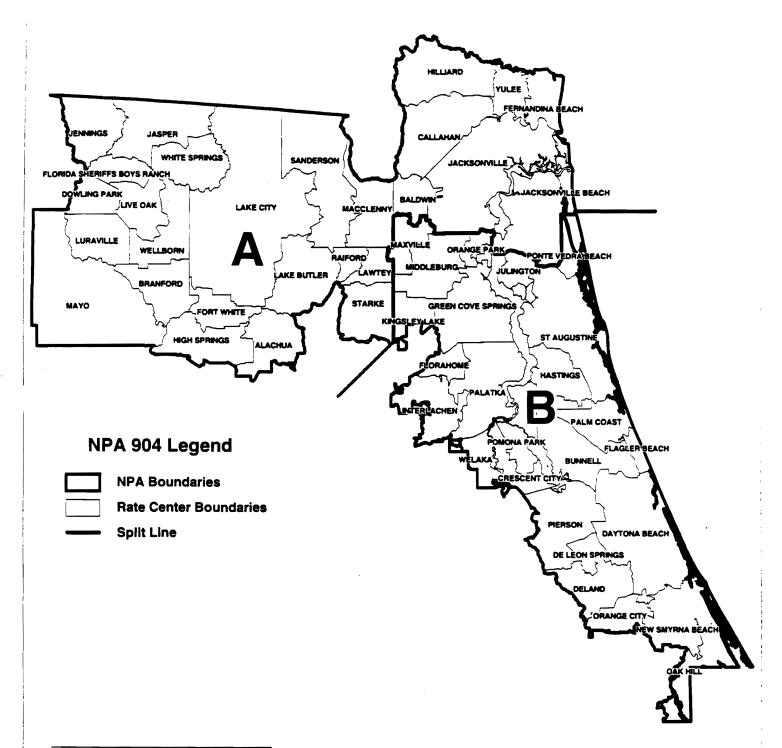




ALTERNATIVE	PROJECTED_LIVES	
ALT#3	PROJECTED LIVES	
AREA "A"	7.0 - 14.0 YEARS	
AREA 'B'	14.3 - 28.6 YEARS	

NPA 904 Rate Center Map Alternative # 4 Geographic Split

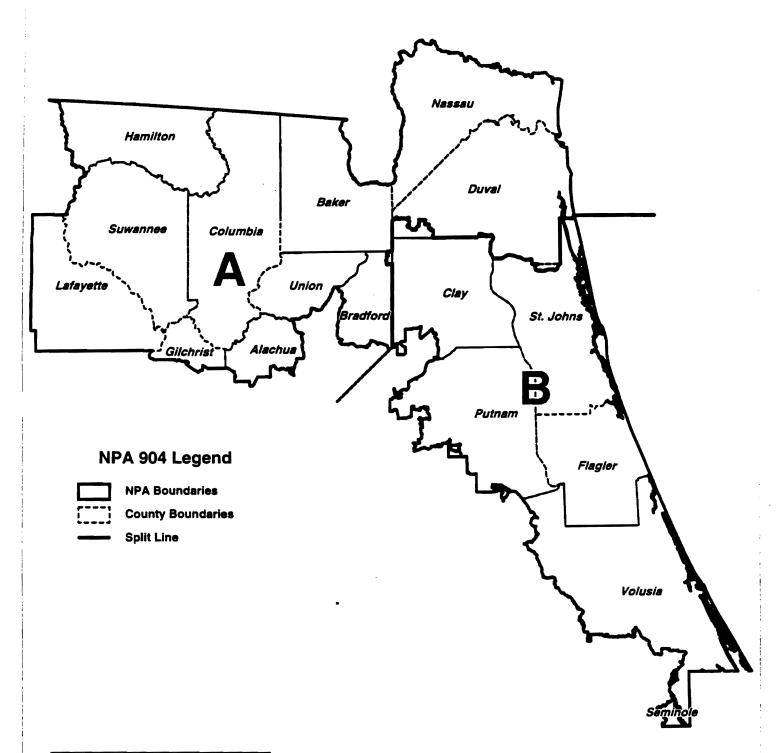




ALTERNATIVE	PROJECTED_LIVES
ALT#4	PROJECTED LIVES
AREA "A"	6.0 - 11.9 YEARS
AREA "B"	17.3 - 34.6 YEARS

NPA 904 County Map Alternative # 4 Geographic Split

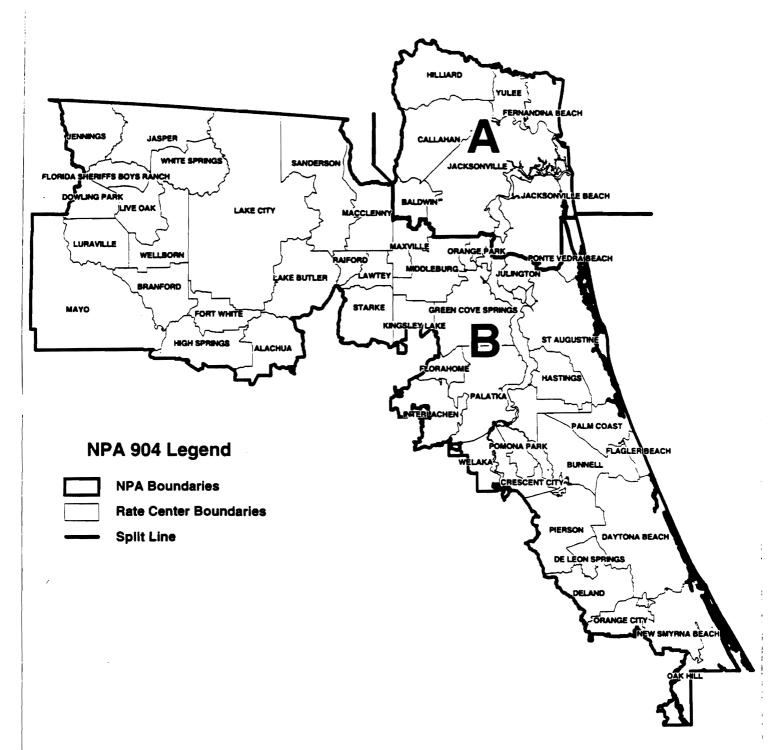




ALTERNATIVE	PROJECTED_LIVES	
ALT#4	PROJECTED LIVES	
AREA "A"	6.0 - 11.9 YEARS	
AREA "B"	17.3 - 34.6 YEARS	

NPA 904 Rate Center Map Alternative # 5 Geographic Split

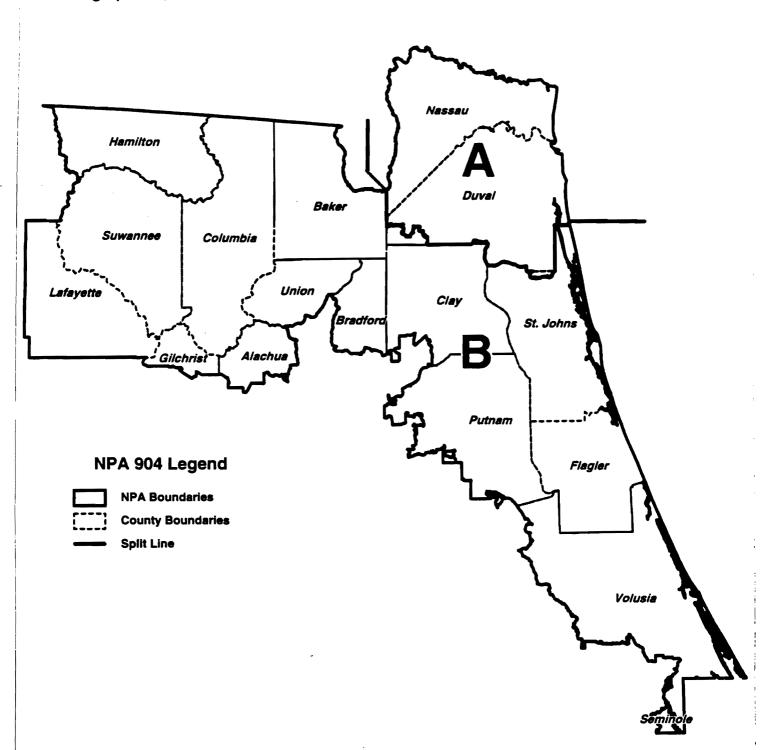




ALTERNATIVE	PROJECTED_LIVES
ALT # 5	PROJECTED LIVES
AREA "A"	9.5 - 19.1 YEARS
AREA "B"	10.7 - 21.5 YEARS

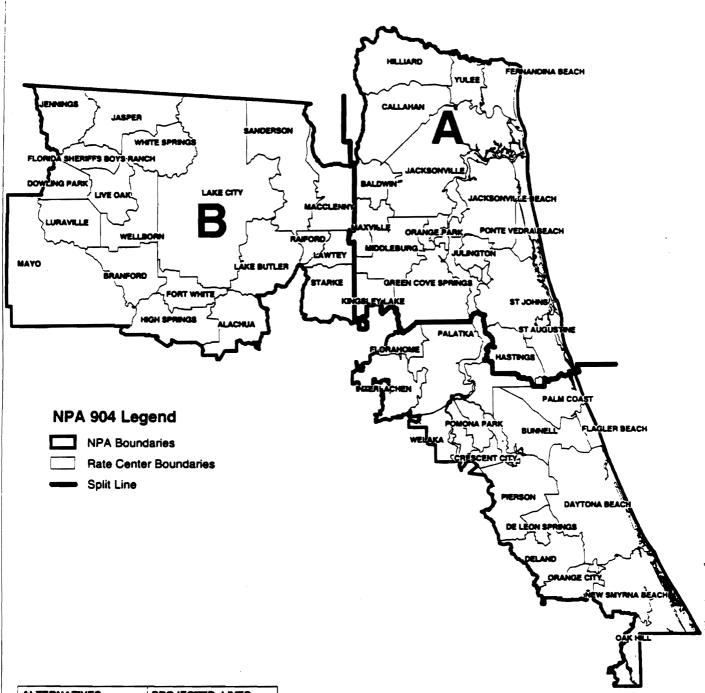
NPA 904 County Map Alternative # 5 Geographic Split





ALTERNATIVE	PROJECTED_LIVES	
ALT # 5	PROJECTED LIVES	
AREA "A"	9.5 - 19.1 YEARS	
AREA "B"	10.7 - 21.5 YEARS	

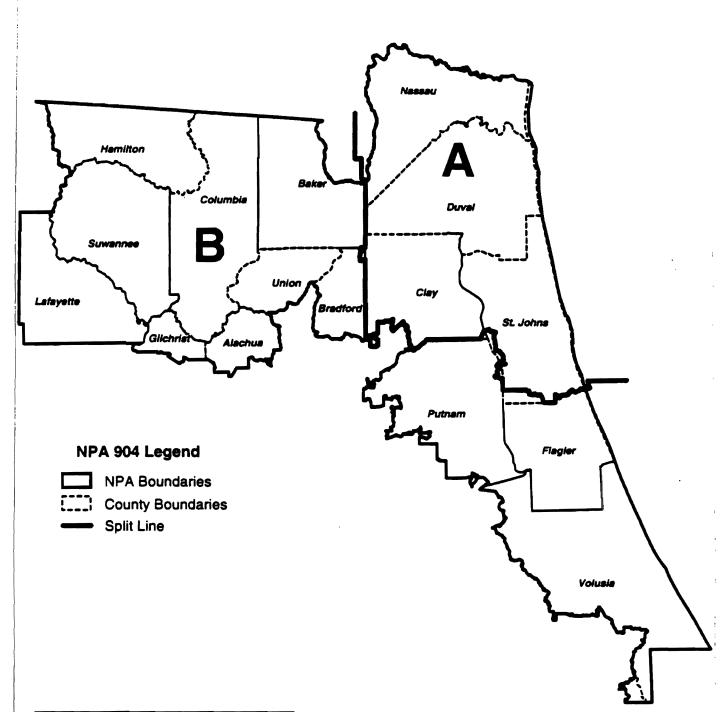
NPA 904 Rate Center Map ALTERNATIVE #6 GEOGRAPHIC SPLIT LOCKHEED MARTIN



ALTERNATIVES	PROJECTED_LIVES
ALT #6	PROJECTED LIVES
AREA 'A'	5.8 - 11.7 YEARS
AREA "B"	17.0 - 33.9 YEARS

NPA 904 County Map ALTERNATIVE #6 GEOGRAPHIC SPLIT





ALTERNATIVES	PROJECTED_LIVES
ALT #6	PROJECTED LIVES
AREA "A"	5.8 - 11.7 YEARS
AREA "B"	17.0 - 33.9 YEARS

CERTIFICATE OF SERVICE

I, James S. Bucholz, do certify that the foregoing PETITION FOR APPROVAL OF NPA RELIEF PLAN FOR THE 904 AREA CODE was delivered, via U.S. Mail, this 16th day of August, 1999, to the following:

Ms. Nancy B. White c/o Nancy H. Sims BellSouth Telecommunications, Inc. 150 South Monroe Street, Suite 400 Tallahassee, FL 32301-1556 Angela Green, General Counsel Florida Public Telecommunications Assoc. 125 S. Gadsden St., #200 Tallahassee FL 32301-1525

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Counsel for Florida Cellular Service, Inc.
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Mr. Richard H. Brashear ALLTELL Florida, Inc. 206 White Avenue, S.E. Live Oak, FL 32060-3357 Gwen Azama-Edwards City of Daytona Beach P. O. Box 2451 Daytona Beach, FL 32115-2451

Fritz Behring
City of Deltona
P. O. Box 5550
Deltona, FL 32728-5550

Jim Cameron
Daytona Beach/Halifax Area Chamber of
Commerce
P. O. Box 2475
Daytona Beach, FL 32115

Michael A. Gross Florida Cable Telecommunications Assoc., Inc. 310 N. Monroe Street Tallahassee, FL 32301

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Ms. Deborah (Debi) L. Nobles Northeast Florida Telephone Company, Inc. P. O. Box 485 Macclenny, FL 32063-0485

Robert M. Weiss Volusia County 123 W. Indiana Avenue (Room #205) DeLand, FL 32720 Bob Koslow News-Journal Corp. 1200 Deltona Boulevard (Suite 51) Deltona, FL 32725

Mr. F. B. (Ben) Poag Sprint-Florida, Incorporated P. O. Box 2214 (MCFLTLHO0107) Tallahassee, FL 32316-2214

James S. Bucholz

CERTIFICATE OF SERVICE

I, Theresa Pringleton, do hereby certify that the foregoing **Direct Testimony of Thomas C. Foley** was delivered, via U.S. Mail, this 16th day of November, 1999, to the following:

AT&T Communications of the Southern States, Inc.
Tracy Hatch/Marsha Rule
101 North Monroe Street, Ste 700
Tallahassee, FL 32301

Ausley Law Firm Jeffrey Wahlen P.O. Box 391 Tallahassee, FL 32302

BellSouth Telecommunications, Inc. Ms. Nancy B. White c/o Nancy H. Sims 150 South Monroe Street, Suite 400 Tallahassee, FL 32301-1556

City of Deltona Fritz Behring P.O. Box 5550 Deltona, FL 32728-5550

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Fowler, Barice Law Firm Carole Barice/James Fowler 28 W. Central Blvd. Orlando, FL 32801

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Time Warner Communications Carolyn Marek, VP, Regulatory Affairs Southeast Region 233 Bramerton Court Franklin, TN 37069 MCI WorldCom Ms. Donna C. McNulty 325 John Knox Road, Suite 105 Tallahassee, FL 32303-4131

Messer Law Firm Floyd Self 215 S. Monroe Street, Suite 701 Tallahassee, FL 32301-1876

Northeast Florida Telephone Company Ms. Deborah (Debi) L. Nobles P.O. Box 485 Macclenny, FL 32063-0485

Pennington Law Firm Peter Dunbar/Karen Camechis P.O. Box 10095 Tallahassee, FL 32301

Rutledge Law Firm Kenneth Hoffman P.O. Box 551 Tallahassee, FL 32302

Sprint-Florida, Incorporated Charles Rehwinkel/Susan Masterson P.O. Box 2214 Tallahassee, FL 32316-2214

Volusia County Robert M. Weiss 123 W. Indiana Ave. Room #205 DeLand, FL 32720

Theresa Pringleton

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I, Theresa Pringleton, do hereby certify that the foregoing **Direct Testimony of Thomas C. Foley** was delivered, via U.S. Mail, this 16th day of November, 1999, to the following:

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