State of Florida



Public Service Commission

CAPITAL CIRCLE OFFICE CENTER • 2540 SHUMARD OAK BOULEVARD TALLAHASSEE, FLORIDA 32399-0850

-M-E-M-O-R-A-N-D-U-M-

DATE:

October 30, 2019

TO:

Adam J. Teitzman, Commission Clerk, Office of Commission Clerk

FROM:

Sakina Deas, Public Utility Analyst II, Office of Industry Development & Market

Analysis ,

RE:

Docket No. 20190135-TP - Petition of North American Numbering Plan

Administrator on behalf of the Florida telecommunications industry, for approval

of relief plan for the exhaust of the 850 area code.

Attached is a document outlining area code split options for the 850 area code sent by NANPA per staff's request. Please add to docket file. If you have questions please contact me at 413-6504.

2019 OCT 30 AMII: 11



October 28, 2019

To: All 850 NPA Code Holders and Other Industry Members (Florida)

Subject: Split Options of the 850 NPA

This is to inform you of split options of the FL 850 NPA requested by the Florida Public Service Commission (PSC). It is understood that NANPA did not present any of these alternatives at the relief planning meeting that was held on May 16, 2019 and the industry only recommended the overlay. However, the PSC would like to have these split options listed in Docket No. 20190135.

The split alternatives do not meet the criteria set forth by the INC NPA Code Relief Planning and Notification Guidelines, Section 5.0 (g): In the long term, the plan shall result in the most effective use possible of all codes serving a given area. Ideally, all of the codes in a given area shall exhaust about the same time in the case of splits. In practice, this may not be possible, but severe imbalances, for example, a difference in NPA lifetimes of more than 10 years, shall be avoided.

If you have any questions, please feel free to contact me on 571-363-3824 or via email at the address below.

Sincerely,

Heidi A. Wayman NPA Relief Planner NANPA e-mail: <u>hwayman@somos.com</u>

C: Greg Fogleman – FL PSC Staff Sakina Deas – FL PSC Staff

FLORIDA 850 NPA SPLIT ALTERNATIVES

GEOGRAPHIC SPLIT ALTERNATIVE

In a geographic split a line is drawn along rate center boundaries of the current area code with rate centers on one side of the split line retaining the current area code and the rate centers of the other side of the split line changing to a new area code. Telephone numbers on both sides of the split line will retain seven-digit dialing. Calls dialed between the two resulting area codes will be on a 10-digit basis.

GEOGRAPHIC SPLIT Alternative #1

The 850 area code is split by drawing a line along rate center boundaries as follows: The line starts at the Florida and Alabama border between the Bonifay and Graceville rate centers and goes in a southerly direction with Westville on the west, Chipley on the east; Ponce Leon on the west, Vernon on the east; Freeport on the west, Lynn Haven on the east; Sea Grove Beach on the west, Panama City Beach on the east.

The rate centers in Area A are as follows:

Alligator Point, Altha, Apalachicola, Blountstown, Bristol, Carrabelle, Chattahoochee, Cherry Lake, Chipley, Cottondale, Crawfordville, East Point, Graceville, Greensboro, Greenville, Greenwood, Gretna, Havana, Hosford, Keaton Beach, Lynn Haven, Madison, Marianna, Monticello, Panama City, Perry, Panama City Beach, Port St Joe, Quincy, St Marks, Sunny Hills, Tallahassee, The Beaches, Tyndall Air Force Base, Vernon, Wewahitchka and Youngstown-Fountain.

The rate centers in Area B are as follows:

Bonifay, Cantonment, Century, Crestview, Destin, De Funiak Springs, Freeport, Fort Walton Beach, Glendale, Gulf Breeze, Holley Navarre, Jay, Laurel Hill, Milton, Molino, Munson, Pace, Paxton, Pensacola, Ponce Leon, Reynolds Hill, Santa Rosa Beach, Seagrove Beach, Shalimar, Sneads, Walnut Hill and Westville.

Area A
Total rate centers = 37
Area Code Life = 65 Years

Area B
Total rate centers = 27
Area Code Life = 33 Years

GEOGRAPHIC SPLIT Alternative #2

The 850 area code is split by drawing a line along rate center boundaries as follows: The line starts at the Florida and Alabama border between the Graceville and Greenwood rate centers and goes in a southerly direction with Chipley on the west, Cottondale on the east; Youngstown-Fountain on the west, Blountstown on the east; Panama City on the west, Wewahitchka on the east; Tyndall Air Force Base on the west, The Beaches on the east.

The rate centers in Area A are as follows:

Bonifay, Cantonment, Century, Chipley, Cottondale, Crestview, Destin, De Funiak Springs, Freeport, Fort Walton Beach, Glendale, Graceville, Gulf Breeze, Holley Navarre, Jay, Laurel Hill, Milton, Molino, Munson, Pace, Panama City, Paxton, Pensacola, Panama City Beach, Ponce Leon, Reynolds Hill, Santa Rosa Beach, Seagrove Beach, Shalimar, Sunny Hills, Tyndall Air Force Base, Vernon, Walnut Hill, Westville and Youngstown-Fountain.

The rate centers in Area B are as follows:

Alligator Point, Altha, Apalachicola, Blountstown, Bristol, Carrabelle, Chattahoochee, Cherry Lake, Crawfordville, East Point, Greensboro, Greenville, Greenwood, Gretna, Havana, Hosford, Keaton Beach, Lynn Haven, Madison, Marianna, Monticello, Perry, Port St Joe, Quincy, Sneads, St Marks, Tallahassee, The Beaches and Wewahitchka

Area A
Total rate centers = 35
Area Code Life = 23 Years

Area B
Total rate centers = 29
Area Code Life = 98 Years

GEOGRAPHIC SPLIT Alternative #3

The 850 area code is split by drawing a line along rate center boundaries as follows: The line starts at the Florida and Alabama border between the Graceville and Greenwood rate centers and goes south with Chipley on the west, Cottondale on the east; the line will head west under Chipley and back south with Vernon on the west, Sunny Hills on the east; Panama City Beach on the west, Lynn Haven on the east.

The rate centers in Area A are as follows:

Bonifay, Cantonment, Century, Chipley, Cottondale, Crestview, Destin, De Funiak Springs, Freeport, Fort Walton Beach, Glendale, Graceville, Gulf Breeze, Holley Navarre, Jay, Laurel Hill, Lynn Haven, Milton, Molino, Munson, Pace, Paxton, Pensacola, Ponce Leon, Reynolds Hill, Santa Rosa Beach, Seagrove Beach, Shalimar, Tyndall Air Force Base, Vernon, Walnut Hill, Westville and Youngstown-Fountain.

The rate centers in Area B are as follows:

Alligator Point, Altha, Apalachicola, Blountstown, Bristol, Carrabelle, Chattahoochee, Cherry Lake, Crawfordville, East Point, Greensboro, Greenville, Greenwood, Gretna, Havana, Hosford, Keaton Beach, Madison, Marianna, Monticello, Panama City, Panama City Beach, Perry, Port St Joe, Quincy, Sneads, St Marks, Sunny Hills, Tallahassee, The Beaches and Wewahitchka

Area A
Total rate centers = 33
Area Code Life = 28 Years

Area B
Total rate centers = 31
Area Code Life = 86 Years

GEOGRAPHIC SPLIT Alternative #4

The 850 area code is split by drawing a line along rate center boundaries as follows: The line starts at the Florida and Georgia border between the Sneads and Chattahoochee rate centers and goes in a southerly direction with Blountstown on the west, Greensboro and Bristol on the east; Wewahitchka on the west, East Point on the east; Port St Joe on the west, Apalachicola on the east.

The rate centers in Area A are as follows:

Altha, Blountstown, Bonifay, Cantonment, Century, Chipley, Cottondale, Crestview, Destin, De Funiak Springs, Freeport, Fort Walton Beach, Glendale, Graceville, Greenwood, Gulf Breeze, Holley Navarre, Jay, Laurel Hill, Lynn Haven, Marianna, Milton, Molino, Munson, Pace, Panama City, Paxton, Pensacola, Panama City Beach, Ponce Leon, Port St Joe, Reynolds Hill, Santa Rosa Beach, Seagrove Beach, Shalimar, Sneads, Sunny Hills, The Beaches, Tyndall Air Force Base, Vernon, Walnut Hill, Westville, Wewahitchka and Youngstown-Fountain.

The rate centers in Area B are as follows:

Alligator Point, Apalachicola, Bristol, Carrabelle, Chattahoochee, Cherry Lake, Crawfordville, East Point, Greensboro, Greenville, Gretna, Havana, Hosford, Keaton Beach, Madison, Monticello, Perry, Quincy, St Marks and Tallahassee

Area A
Total rate centers = 44
Area Code Life = 18 Years

Area B
Total rate centers = 20
Area Code Life = 121 Years