

Number: PL-283
Date: June 7, 2001
From: North American Numbering Plan Administration (NANPA)
Subject: New NPA 947 to Overlay NPA 248 (Michigan)

On April 17, 2001, the Michigan Public Services Commission (Commission) in Case No. U-12721C, approved an all-services distributed overlay as the relief method for the 248 NPA. The 248 NPA serves the 21 rate centers that approximate Oakland County, in southeastern Michigan.

The new 947 NPA will serve the same geographic area currently served by the existing 248 NPA. Some of the communities to be served by NPA 947 include Birmingham, Farmington, Pontiac, Royal Oak and Troy. A map of the overlay area is attached.

In preparation for the introduction of the overlay and mandatory 10-digit dialing, the Commission ordered all service providers to introduce a permissive 10-digit dialing period beginning January 26, 2002. During the permissive dialing period, subscribers may dial local calls within the overlay area on either a 7-digit or 10-digit basis, but will be encouraged to dial 10-digits. The permissive period will end at 12:01 AM Eastern Time on June 8, 2002.

After the beginning of mandatory 10-digit dialing on June 8, 2002, the dialing plan for the 248 and 947 NPAs will be as follows:

- All local calls will be dialed as 10 digits (NPA+NXX +XXXX)
- All toll calls (both inter and intra-NPA) will be dialed as 11 digits (1+NPA+NXX+XXXX).
- All operator-assisted calls, including credit card, collect, and third party calls, will require the prefix "0" and 10 digits (0+NPA+NXX+XXXX)

All international and domestic carriers should ensure that the new 947 NPA has been activated throughout their networks prior to January 26, 2002. Test calls to verify routing to the 947 NPA can be made by dialing 947-333-1234. The test number will be in service beginning from January 26, 2002 through September 8, 2002. A recorded announcement will indicate that the test call has been successfully completed.

An updated list of NXX codes assigned to the area may be found in the Local Exchange Routing Guide (LERG) or the NPA NXX Activity Guide (NNAG). Information in the LERG and NNAG can be obtained by contacting Telcordia Technologies, Traffic Routing Administration (TRA), at 732-699-6700.



General questions concerning the relief of the 947 NPA should be directed to George Light, NPA Relief Planner NANPA, on (708)-848-3838. Questions of a technical nature should be directed to the NPA coordinator of the appropriate service provider.

NPA 248/947 Rate Center Map



248/947 Legend

248 & 947 OVERLAY

-  NPA Boundary
-  Rate Center Boundaries

