



APPENDIX **C**

National Call Type Processing

Revised: July 28, 2009, OL-4366-13

This appendix details how to determine national call type usage. The national call type allows the Call Agent to consolidate multiple dial plans into a Master Dial Plan. All destination IDs can be provisioned with the same Call Type = National. (A Non Conforming Equal Access End Office can also use this call type.) The following tables are needed for proper Call Type determination:

- LSA
- LATA (LATA attributes)
- LATA-MAP (convert digit-string to LATA)

Call Processing first checks if the called number appears in the LSA table. If it appears in the LSA table, the call type is changed to *local*.

If the LATA tables are populated, call processing reads the calling LATA and called LATA tables. If the LATA values are the same, the call type is converted to *toll*. If the LATA values are different, the call type is converted to *interlata*.

Call processing also compares the state values from the calling LATA and called LATA tables. If the state values match, the call is intrastate; otherwise, the call is interstate.



Note

As the name implies, only use the *national* call type domestic NPA/NXX. Call processing does not convert the call type to *intl* if the LATAs are in different countries (for example, the United States and Canada).
