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## Uniform Equal Access Dialing Plan

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## 1. Introduction

### 1.1. Purpose

This Dialing Plan provides the Ameritech operating companies (AICs) routing guidelines associated with Business/Residence, Coin, WATS and Switched Access Services dialing patterns. It defines the route taken and any exceptions for various dialing schemes an end user customer may use. Dialing/routing guidelines are included for 1+ or 0 access codes, 10XXX+ dialing, international calling, service access codes, cut through, Directory Assistance, and vacant code treatment.

It is Ameritech's intent to route IC traffic based on the routing instructions as prescribed by this plan. Updates to the plan will be on an as needed basis.

## 2. Exhibit I

FOR CALLS ORIGINATING FROM BUSINESS/RESIDENCE			
	IF THE CUSTOMER DIALS . . .	ROUTE TO	NOTE
	<u>1+ OR 0</u>		
1.	(1+) 7/10 Digits (IntraLATA)	AOC	#1
2.	(1+) 7/10 Digits (InterLATA)	PIC	#1
3.	0+ 7/10 Digits (IntraLATA)	AOC Operator	#1
4.	0+ 7/10 Digits (IntraLATA)	PIC	#1
5.	0-	AOC Operator	
6.	00-	PIC	
	<u>10XXX +</u>		
7.	10XXX + (1+) 7/10 Digits (IntraLATA)	10XXX IC	#1,2,4
8.	10XXX + (1+) 7/10 Digits (IntraLATA)	10XXX IC	#1,4
9.	10XXX + (0+) 7/10 Digits (IntraLATA)	10XXX IC	#1,2,4

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10.	10XXX + (0+) 7/10 Digits (IntraLATA)	10XXX IC	#1,4
11.	10XXX + 0-	10XXX IC	#4
	<u>INTERNATIONAL</u>		
12.	10XXX + 01 + CC + NN	10XXX IC	#4,5,7
13.	10XXX + 011 + CC + NN	10XXX IC	#4,5,7
14.	01 + CC + NN	ROUTE TO PIC	#5,7
15.	011 + CC + NN	ROUTE TO PIC	#5,7
	<u>SERVICE ACCESS CODES</u>		
16.	1+) 700 + 7 Digits	PIC	
17.	10XXX + (1+) 700 + 7 Digits	10XXX IC	#4
18.	0 + 700 + 7 Digits	PIC	
19.	10XXX + 0 + 700 + 7 Digits	10XXX IC	#4
20.	(1+) 800 + 7 Digits	IC/AOC based on NXX	#9
21.	10XXX + (1+) 800 + 7 Digits	Announcement	#3,4
22.	0 + 800 + 7 Digits	Announcement	
23.	10XXX + 0 + 800 + 7 Digits	Announcement	#3,4
24.	(1+) 900 + 7 Digits	IC/AOC	#9.11
25.	0 + 900 + 7 Digits	IC based on NXX	#12
26.	10XXX + (1+) 900 + 7 Digits	Announcement	#4
27.	10XXX + 0 + 900 + 7 Digits	Announcement	#4

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	<u>CUT THROUGH</u>		
28.	10XXX + #	10XXX IC if cut thru requested announcement if cut thru not requested.	
	<u>DIRECTORY ASSISTANCE</u>		
29.	(1+) 411	AOC DA (if 411 is a valid code)	
30.	(1+) 555-1212	AOC DA	
31.	(1+) NPA + 555-1212	PIC	#1,10
32.	10XXX + (1) (NPA+) 555-1212	10XXX IC	#1,4
33.	(0+) 411	AOC Operator (if 411 is a valid code)	
34.	(0+) 555-1212	AOC Operator	
35.	(0+) NPA + 555-1212	PIC	#1,10
36.	10XXX + (0) (NPA+) 555-1212	10XXX IC	#1,4
	<u>VACANT CODE</u>		
37.	(1+) Vacant code	Announcement (VC)	#4
38.	10XXX (1+) Vacant code	Announcement (VC)	#4
39.	(0+) Vacant code	Announcement (VC)	#4
40.	10XXX (0+) Vacant code	Announcement (VC)	#4

3. Exhibit II

FOR CALLS ORIGINATING FROM COIN STATIONS*		
<u>IF THE CUSTOMER DIALS . . .</u>	<u>ROUTE TO</u>	<u>NOTE</u>

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	<u>1+ OR 0</u>		
1.	(1+) 7/10 Digits (IntraLATA)	AOC	#1
2.	(1+) 7/10 Digits (IntraLATA)	AT&T	#1
3.	0+ 7/10 Digits (IntraLATA)	AOC Operator	#1
4.	0+ 7/10 Digits (InterLATA)	PIC	#1
5.	0-	AOC Operator	#6
6.	00-	PIC	#6
	<u>10XXX+</u>		
7.	10XXX + (1+) 7/10 Digits (IntraLATA)	AT&T	#1,2,4,6,8
8.	10XXX + (1+) 7/10 Digits (IntraLATA)	AT&T	#1,4,6,8
9.	10XXX + 0 + 7/10 Digits (IntraLATA)	10XXX IC	#1,2,4,6
10.	10XXX + 0 + 7/10 Digits (IntraLATA)	10XXX IC	#1,4,6
11.	10XXX + 0-	10XXX IC	#4,6
*Coin stations include all coin classes of services except customer-owned pay telephones. Customer-owned pay telephones are routed according to the guidelines shown for calls originating from business/residence stations.			

	<u>IF THE CUSTOMER DIALS . . .</u>	<u>ROUTE TO</u>	<u>NOTE</u>
	<u>INTERNATIONAL</u>		
12.	10XXX + 01 + CC + NN	10XXX IC	#4,5,6,7
13.	10XXX + 011 + CC + NN	AT&T	#4,6,8
14.	01 + CC + NN	PIC	#5,7
15.	011 + CC + NN	AT&T	#5,7

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	<u>SERVICE ACCESS CODES</u>		
16.	(1+) 700 + 7 Digits	AT&T	
17.	10XXX + (1+) 700 + 7 Digits	AT&T	#4,6,8
18.	0 + 700 + 7 Digits	PIC	
19.	10XXX + 0 + 700 + 7 Digits	10XXX IC	#4,6
20.	(1+) 800 + 7 Digits	IC/AOC based on NXX	#9
21.	10XXX + (1+) 800 + 7 Digits	Announcement	#3,4
22.	0 + 800 + 7 Digits	Announcement	
23.	10XXX + 0 + 800 + 7 Digits	Announcement	#3,4
24.	(1+) 900 + 7 Digits	Announcement	
25.	0+ 900 + 7 Digits	IC based on NXX	#12
26.	10XXX + (1+) 900 + 7 Digits	Announcement	#3,4
27.	10XXX + 0 + 900 + 7 Digits	Announcement	#3,4

\*Coin stations include all coin classes of services except customer-owned pay telephones. Customer-owned pay telephones are routed according to the guidelines shown for calls originating from business/residence stations.

	<u>IF THE CUSTOMER DIALS . . .</u>	<u>ROUTE TO</u>	<u>NOTE</u>
	<u>CUT THROUGH</u>		
28.	10XXX #	10XXX IC If requested by IC	#4,6
	<u>DIRECTORY ASSISTANCE</u>		
29.	(1+) 411	AOC DA (if 411 is a valid code)	
30.	(1+) 555-1212	AOC DA	

31.	(1+) NPA + 555-1212	AT&T	#1,10
32.	10XXX + (1) NPA + 555-1212	AT&T	#1,4,6,8
33.	0 + 411	AOC Operator	
34.	0 + 555-1212	AOC Operator	
35.	0 + NPA + 555-1212	PIC	#1,10
36.	10XXX + 0 + (NPA+) 555-1212	10XXX IC	#1,4,6
	<u>VACANT CODE</u>		
37.	(1+) Vacant Code	Announcement (VC)	#4
38.	10XXX (1+) Vacant Code	Announcement (VC)	#4
39.	0 + Vacant Code	Announcement (VC)	#4
40.	10XXX + 0 + Vacant Code	Announcement (VC)	#4
*Coin stations include all coin classes of services except customer-owned pay telephones. Customer-owned pay telephones are routed according to the guidelines shown for calls originating from business/residence stations.			

4. Exhibit III

FOR CALLS ORIGINATING FROM WATS			
	IF THE CUSTOMER DIALS . . .	ROUTE TO	NOTE
	<u>1+ OR 0</u>		
1.	(1+) 7/10 Digits (IntraLATA)	AOC	#1
2.	(1+) 7/10 Digits (IntraLATA)	PIC	#1
3.	0+ 7/10 Digits (IntraLATA)	AOC Operator	#1
4.	0+ 7/10 Digits (IntraLATA)	PIC	#1
5.	0-	AOC Operator	

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6.	00-	PIC	
	<u>10XXX +</u>		
7.	10XXX + (1+) Digits (IntraLATA)	10XXX IC	#1,2,4
8.	10XXX + (1+) 7/10 Digits (IntraLATA)	10XXX IC	#1,4
9.	10XXX + (0+) 7/10 Digits (IntraLATA)	10XXX IC	#1,2,4
10.	10XXX + (0+) 7/10 Digits (IntraLATA)	10XXX IC	#1,4
11.	10XXX + 0-	10XXX IC	#4
	<u>INTERNATIONAL</u>		
12.	10XXX + 01 + CC + NN	10XXX IC	#4,5,7
13.	10XXX + 011 + CC + NN	10XXX IC	#4,5,7
14.	01 + CC + NN	ROUTE TO PIC	#5,7
15.	011 + CC + NN	ROUTE TO PIC	#5,7
	<u>SERVICE ACCESS CODES</u>		
16.	(1+) 700 + 7 Digits	PIC	
17.	10XXX + (1+) 700 + 7 Digits	10XXX IC	#4
18.	0 + 700 + 7 Digits	PIC	
19.	10XXX + 0 + 700 + 7 Digits	10XXX IC	#4
20.	(1+) 800 + 7 Digits	IC/AOC based on NXX	#9
21.	10XXX + (1+) 800 + 7 Digits	Announcement	#3,4
22.	0 + 800 + 7 Digits	Announcement	

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23.	10XXX + 0 + 800 + 7 Digits	Announcement	#3,4
24.	(1+) 900 + 7 Digits	IC/AOC	#9,11
25.	0 + 900 + 7 Digits	IC based on NXX	#12
26.	10XXX + (1+) 900 + 7 Digits	Announcement	#4
27.	10XXX + 0 + 900 + 7 Digits	Announcement	#4
	<u>CUT THROUGH</u>		
28.	10XXX + #	10XXX IC if cut thru requested. Annoucement if cut thru not requested.	
	<u>DIRECTORY ASSIS- TANCE</u>		
29.	(1+) 411	AOC DA (if 411 is a valid code)	
30.	(1+) 555-1212	AOC DA	
31.	(1+) NPA + 555-1212	PIC	#1,10
32.	10XXX + (1) (NPA+) 555-1212	10XXX IC	#1,4
33.	(0+) 411	AOC Operator (if 411 is a valid code)	
34.	(0+) 555-1212	AOC Operator	
35.	(0+) NPA + 555-1212	PIC	#1,10
36.	10XXX + (0) (NPA+) 555-1212	10XXX IC	#1,4
	<u>VACANT CODE</u>		
37.	(1+) Vacant code	Announcement (VC)	#4
38.	10XXX (1+) Vacant code	Announcement (VC)	#4

39.	(0+) Vacant code	Announcement (VC)	#4
40.	10XXX (0+) Vacant code	Announcement (VC)	#4

## 5. Exhibit IV

FOR CALLS ORIGINATING FROM SWITCHED ACCESS			
	IF THE CUSTOMER DIALS . . .	ROUTE TO	NOTE
	<u>1+ OR 0</u>		
1.	(1+) 7/10 Digits (IntraLATA)	AOC	#1
2.	(1+) 7/10 Digits (IntraLATA)	PIC	#1
3.	0+ 7/10 Digits (IntraLATA)	AOC Operator	#1
4.	0+ 7/10 Digits (InterLATA)	PIC	#1
5.	0-	AOC Operator	
6.	00-	PIC	
	<u>10XXX +</u>		
7.	10XXX + (1+) 7/10 Digits (IntraLATA)	10XXX IC	#1,2,4
8.	10XXX (1+) 7/10 Digits (InterLATA)	10XXX IC	#1,4
9.	10XX + (0+) 7/10 Digits (IntraLATA)	10XXX IC	#1,2,4
10.	10XXX + (0+) 7/10 Digits (InterLATA)	10XXX IC	#1,4
11.	10XXX + 0-	10XXX IC	#4
	<u>INTERNATIONAL</u>		
12.	10XXX + 01 + CC + NN	10XXX IC	#4,5,7

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13.	10XXX + 011 + CC + NN	10XXX IC	#4,5,7
14.	01 + CC + NN	ROUTE TO PIC	#5,7
15.	011 + CC + NN	ROUTE TO PIC	#5,7
	<u>SERVICE ACCESS CODES</u>		
16.	(1+) 700 + 7 Digits	PIC	
17.	10XXX + (1+) 700 + 7 Digits	10XXX IC	#4
18.	0 + 700 + 7 Digits	PIC	
19.	10XXX + 0 + 700 + 7 Digits	10XXX IC	#4
20.	(1+) 800 + 7 Digits	IC/AOC based on NXX	#9
21.	10XXX + (1+) 800 + 7 Digits	Announcement	#3,4
22.	0 + 800 + 7 Digits	Announcement	
23.	10XXX + 0 + 800 + 7 Digits	Announcement	#3,4
24.	(1+) 900 + 7 Digits	IC/AOC	#9,11
25.	0 + 900 + 7 Digits	IC based on NXX	#12
26.	10XXX + (1+) 900 + 7 Digits	Announcement	#4
27.	10XXX + 0 + 900 + 7 Digits	Announcement	#4
	<u>CUT THROUGH</u>		
28.	10XXX + #	10XXX IC if cut thru requested. Announcement if cut thru not requested.	

	<u>DIRECTORY ASSIS- TANCE</u>		
29.	(1+) 411	AOC DA (if 411 is a valid code)	
30.	(1+) 555-1212	AOC DA	
31.	(1+) NPA + 555-1212	PIC	#1,10
32.	10XXX + (1) (NPA+) 555-1212	10XXX IC	#1,4
33.	(0+) 411	AOC Operator (if 411 is a valid code)	
34.	(0+) 555-1212	AOC Operator	
35.	(0+) NPA + 555-1212	PIC	#1,10
36.	10XXX + (0) (NPA+) 555-1212	10XXX IC	#1,4
	<u>VACANT CODE</u>		
37.	(1+) Vacant code	Announcement (VC)	#4
38.	10XXX (1+) Vacant code	Announcement (VC)	#4
39.	(0+) Vacant code	Announcement (VC)	#4
40.	10XXX (0+) Vacant code	Announcement (VC)	#4

## 6. Exhibit V

### NOTES:

1. Assumes valid dialing sequence. Home NPA is not allowed in any of the Ameritech Operating Companies. The only exception is in Illinois Bell, where home NPA is required for operat or assisted calls.
2. The AOCs will route 10XXX intraLATA calls to the IC unless directed by the state PSC to block (e.g., Wisconsin).
3. Call is routed to announcement per instructions in Technical Reference TR-NPL-000258.

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4. Applies to vacant NPAs and those vacant NXXs for which the AOC has three or six digit translation capability. In addition, those calls originated to 10XXX codes where the IC has not ordered service within the serving area will be routed to appropriate AOC announcement.
5. The IC may elect to have its international traffic handled by another carrier provided both carriers agree and a letter of authorization is submitted to the AOC.
6. Applies to all Coin except Inmate Service which is blocked.
7. Assumes IC is a consolidated or an international carrier.
8. Due to the routing of 1+ traffic to AT&T on coin lines presubscribed to ICs other than AT&T, 10XXX + 1+ calls originated from coin lines will also route to AT&T provided the 10XXX dialed is associated with a participating carrier.
9. 800 and 900 NXXs acquired by Ameritech for intraLATA services will route over the AOC Network.
10. Within the Chicago LATA 358, directory assistance calls destined to the resident NPAs will route to the AOC Network, except for D.A. calls placed to 219-555-1212, which will route to the PIC.
11. The Ameritech operating companies offer their end users the option to block 900 and 976 dialing capability.
12. Calls routed to IC, if IC has elected the 0+900 option. If IC has not elected the 0+ option, call is routed to announcement.

(1+) 7/10 Digits

( ) Indicates optional dialing dependent upon local practices

/ Indicates either, or

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8. Acronyms

<b>AOC</b>	Ameritech Operating Companies
<b>CC</b>	Country Code
<b>DA</b>	Directory Assistance
<b>IC</b>	Interexchange Carrier
<b>NN</b>	National Number
<b>NPA</b>	Numbering Plan Area (area codes)
<b>NXX</b>	End Office Code
<b>PIC</b>	Predesignated Interexchange Carrier
<b>VC</b>	Vacant Code