SWITCHED DIGITAL SERVICE

A. SERVICE DESCRIPTION

- Switched Digital Service (SDS) is a switched telecommunications service that provides full duplex synchronous 56 kilobits per second (Kbps) end to end digital transport service over a single two wire non-loaded subscriber loop.
- 2. SDS allows customers to originate or receive switched digital 56 Kbps calls. Customers originate intraLATA SDS calls by dialing the telephone numbers of another SDS access line or Centrex DS station equipped with the Datapath access optional feature.
- 3. SDS allows customers to originate and receive interLATA calls to and from an Interexchange Carrier's Public Switched Digital service as set fourth in Ameritech Operating Companies Tariff F.C.C. No. 2 and Michigan Bell Tariff M.P.S.C. No. 20R, Part 21.
- 4. SDS is available to customers subject to operational limitations of the local serving central office equipment and the outside plant facilities. The normal distance limitation from the switching equipment to the customer's Data Termination Equipment is 2.0 cable miles. The service may be extended to 3.0 cable miles at Special Construction charges specified elsewhere in this Tariff.
- 5. Digital transmission speeds less than 56 Kbps may be accomplished via customer provided SDS compatible Data Terminating Equipment.

B. DEFINITION OF TERMS

- SDS Access Line A billable component associated with the transport facilities between a customer premises and the customer's normal serving Central office that provides data access to the switched network.
- SDS Usage A billable component associated with the holding time between the connection and termination of a call measured in minutes and remaining fractions of minutes.

C. REGULATIONS

- SDS is only available in exchanges which have been converted to Business Measured Service under M.P.S.C. No. 20R Business Measured Rate Message charges apply to local calls from SDS lines.
- 2. SDS is offered only from Central Offices where facilities permit. In Central Offices not equipped to provide SDS, facilities may be constructed at the Company's discretion and Special Construction charges specified elsewhere in this tariff may apply.
- 3. The SDS access line does not include a listing. (C)

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SWITCHED DIGITAL SERVICE (Cont'd)

- C. REGULATIONS (Cont'd)
- 4. Suspension of service will not be provided with SDS.
- 5. Technical Publications concerning interface specifications and detailed descriptions of the operation and features of SDS are available and ordering information will be furnished by the Company upon request. Specifications for this service are subject to change.
- 6. The customer is responsible for the compatibility of customer provided equipment. Included is the replacement or modification of the customer's equipment and software due to equipment facility software or technological changes to SDS made by the Company. The Company shall not be responsible if changes in any of the equipment operations or procedures of the Company utilized in the provision of SDS service, render any customer premises equipment obsolete or require modification or alteration of such equipment, systems or otherwise affect its use or performance. In the event of a change which will require replacement, modification or alteration of customer provided equipment or systems, the customer will be given adequate notice in writing to allow the customer an opportunity to maintain uninterrupted service.

Material originally appeared in INFORMATION LINK No. 2, on Original Sheet 89

ATT TN Effective: November 30, 1995

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PART 6 - Central Office Services SECTION 9 - Other Central Office Services

SWITCHED DIGITAL SERVICE (Cont'd)

- D. RATES AND CHARGES
- 1. In addition to the SDS rates and charges specified below, Business Measured Rate Message Charges, interzone, toll or access charges apply, as appropriate.
 - a. Rates and Charges
 - (1) Monthly Rates -SDS Access Line and Usage

and remaining fractions of a minute

	<u>USOC</u>	Month to <u>Month</u>
0-2 cable miles	SDH1A	\$40.00
2.1-3.0 cable miles /a/		
S Usage - Rate Per each Minute		

(2) Nonrecurring Charges - \$265.00/b/

/a/ Special Construction Charges may be applicable.

/b/ This charge is in addition to the Line Connection charge specified in Tariff M.P.S.C. No. 20R.

ATT TN Effective: November 30, 1995

AMERITECH PRIMENUMBER SERVICE

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/1/ Material now appears in Part 20, Section 6.

AMERITECH PRIMENUMBER SERVICE

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AMERITECH PRIMENUMBER SERVICE

/1/ Material now appears in Part 20, Section 6.

1st Revised Sheet 7

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AMERITECH PRIMENUMBER SERVICE

/1/ Material now appears in Part 20, Section 6.

AMERITECH PRIMENUMBER SERVICE

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/1/ Material now appears in Part 20, Section 6.

2nd Revised Sheet 9

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AMERITECH PRIMENUMBER SERVICE

/1/ Material now appears in Part 20, Section 6.

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AMERITECH PRIMENUMBER SERVICE

/1/ Material now appears in Part 20, Section 6.

BASELINE 3-1-1 SERVICE

A. DESCRIPTION

Baseline 3-1-1 nonemergency service is an intraLATA local service that will provide the local government entity ("customer") the ability to terminate all 3-1-1 dialed incoming calls to a central location or to alternate customer-defined location(s) based on the originator's Calling Party Number (CPN) and associated nine-digit zip code.

Baseline 3-1-1 can also be used to provide access to local government offices (such as the Mayor's Office, Department of Parks and Recreation, Planning Commission, etc.). Access to local government offices can only be provided in addition to nonemergency access to police and fire. This capability is dependent upon ancillary Customer Premise Equipment (CPE) (i.e. IVR, ACD, etc.) capabilities or customer resources (i.e. Operators to transfer calls).

Baseline 3-1-1 Service will recognize, route and deliver 3-1-1 dialed calls to Customer Provided Equipment which either (i) originate from Ameritech end offices serving the customer, or (ii) originate from non-Ameritech end offices, provided that the customer, Ameritech and other service providers have reached an agreement as to the interconnection and processing of 3-1-1 calls originating from non-Ameritech end offices.

Calls to "3-1-1" will be routed via the Ameritech public switched network utilizing Advanced Intelligent Network platforms and features to route the call to customer designated location(s).

В. **DEFINITIONS**

Advanced Intelligent Network (AIN)

AIN is a telecommunications network that is software controlled. The network "intelligence" is located in computer nodes which are distributed throughout the network, rather than being confined to the originating and terminating switching offices. Before calls (either outbound or inbound) are sent to their final destination, the network queries a database for disposition of the call.

Calling Party Number (CPN)

The ten digit telephone number of the calling party.

Route To Number

Ten digit telephone number(s) designated by the customer for 3-1-1 call termination.

A security application to be utilized by authorized personnel to access the Service Management System.

<u>Service Management System</u>
A computerized database containing relational customer data information that is utilized to route 3-1-1 calls.

Signaling System No. 7 (SS7)

The telecommunications signaling system using protocols recommended by the International Consultative Committee for Telegraphy and Telephony (ICCTT) used by Ameritech to route calls over the public switched network.

C. TERMS AND CONDITIONS

- 1. A prospective Baseline 3-1-1 Service customer must make separate arrangements for business Local Exchange Access Service prior to establishment of Baseline 3-1-1 Service.
- 2. Baseline 3-1-1 Service is available where facilities permit and is provided subject to the terms and conditions contained in Michigan Statute MSA § 22.1467(604), which reads as follows:

Other than for pro rata charges for the service during a period when the service may be fully or partially inoperative, a service supplier, public agency, PSAP, or an officer, agent, or employee of any service supplier, public agency, or PSAP, or an owner or lessee of a pay station telephone shall not be liable for civil damages to any person as a result of an act or omission on the part of the service supplier, public agency, PSAP, or an officer, agent, or employee of any service supplier, public agency, or PSAP, or an owner or lessee in complying with any provision of this act, unless the act or omission amounts to gross negligence or willful and wanton misconduct.

- 3. Baseline 3-1-1 Service is only available on a thirty-six (36) month term payment plan basis. The thirty-six (36) month term period will begin on the completion date of the Service Order.
- Applicable charges for local calls placed to Baseline 3-1-1 will be billed to the originating party.
- 5. Baseline 3-1-1 Service is compatible with Caller ID Service network functionality when used in conjunction with basic exchange services. Caller ID Service is available where facilities permit at the applicable tariff price.
- 6. With establishment of Baseline 3-1-1 Service, the customer will be provided with a SecurID access card. SecurID cards provide the customer with access to the Baseline 3-1-1 Service network system in order to maintain or modify the customer's Routing Table or Database, and to access standard Baseline 3-1-1 Service reports.

Upon receipt of the SecurID card(s), the customer assumes responsibility for safeguarding the use of their assigned card(s) and for any breaches to security resulting from the loss or misuse of the SecurID card(s).

D. **FEATURES**

Standard Features

<u>Call Routing</u> 3-1-1 dialed calls can be terminated to a customer defined location or to alternate locations.

Management Reports

Baseline 3-1-1 Management Reports can be accessed via dial-up access. Reports available include the Default Number Report and Summary Report.

2. Optional Features

Day of Year and Time of Day Routing

Allows a Baseline 3-1-1 Service customer to select the location to which calls will be routed based upon the time of day and day of year (specific date) that calls originate.

<u>Day of Week and Time of Day Routing</u>
Allows a Baseline 3-1-1 Service customer to select the location to which calls will be routed based upon the time of day and day of week that calls originate.

E. PRICES

1. Service Elements

Monthly Payment

Description	Nonrecurring Charge	Term Payment Plan 36 Months
Baseline 3-1-1 Service per customer, per LATA	\$5,500.00	\$250.00
Routing Table Development/Updates First 500 records Each additional 500 records, or fraction thereof	100.00	-
Routing Table Maintenance Charges per Route to Number	70.00 -	30.00
Distribution/Routing Criteria per subscription NPA or NPA/NXX NPA/NXX with Zip +4	75.00 125.00	50.00 75.00
Additional Routing Options Day of Year and Time of Day Day of Week and Time of Day	50.00 50.00	25.00 25.00

E. PRICES (cont'd)

1. Service Elements (cont'd)

Description

Query/Routing Charge
total 3-1-1 calls, per month, per LATA

0 - 50,000 calls
50,001 + calls

Description

Price Per Call

\$0.10
0.08

per minute, for each minute of use beyond the first twenty (20) minutes of each message \$0.04

E. PRICES (cont'd)

2. Payment Plans

Term Payment Plans

Baséline 3-1-1 Service is only offered under a Term Payment Plan for a period of 36 months.

3. Termination Charges

In the event that a customer initiates a Service Order request for Baseline 3-1-1 Service, and subsequently cancels the Service Order prior to full operational establishment of service, the customer remains liable for all non-recurring service establishment charges specified in this Tariff.

Customers that cancel their Baseline 3-1-1 Service before the term expiration date will be billed a termination liability which consists of a lump sum equal to the non-usage sensitive monthly recurring charges specified in this tariff times the number of months remaining on the term period, rounded up to the nearest whole month.

Any cancellation or termination liability lump sum payment will become due and payable in its entirety immediately upon calculation and presentation of the lump sum bill statement.

At the expiration of the thirty-six (36) month term period, subsequent monthly billing will revert to the Baseline 3-1-1 Service monthly prices in effect at that time, as specified in this Tariff. Termination liability charges are no longer applicable once the term period has expired.

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/1/ Material now appears in Part 20, Section 6.

2nd Revised Sheet 18.1

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/1/ Material now appears in Part 20, Section 6.

4th Revised Sheet 19

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/1/ Material now appears in Part 20, Section 6.

3rd Revised Sheet 20

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/1/ Material now appears in Part 6, Section 9.

6th Revised Sheet 21

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/1/ Material now appears in Part 20, Section 6.

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6th Revised Sheet 25

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/1/ Material now appears in Part 20, Section 6.

5th Revised Sheet 25.1

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3rd Revised Sheet 25.2

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6th Revised Sheet 31

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1st Revised Sheet 31.2

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3rd Revised Sheet 33

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1st Revised Sheet 34.1

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/1/ Material now appears in Part 20, Section 6.

4th Revised Sheet 34.2

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/1/ Material now appears in Part 20, Section 6.

2nd Revised Sheet 35

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/1/ Material now appears in Part 20, Section 6.