Products & Services Catalog

Private Rate Schedule

Oct 1st, 2020

All rates are effective through September 30th, 2021 and are subject to change thereafter with 30-days prior written notice.
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1 GENERAL INFORMATION

1.1 BACKGROUND

The American Association of Motor Vehicle Administrators (AAMVA) is a nonprofit organization representing officials in all 69 states, provinces and territories engaged in the administration and enforcement of driver and motor vehicle laws in the United States and Canada. Through its membership, the association develops model programs and serves as an information clearinghouse and international spokesperson for members’ interests. Our vision: Safe Drivers, Safe Vehicles, Secure Identities, Saving Lives.

The Association’s mission is to support North American motor vehicle and law enforcement agencies. A proponent of jurisdictional rights and the unique circumstances that dictate each jurisdiction’s legal and regulatory environment, AAMVA provides a host of solutions and services for jurisdictional representatives tasked with administering and enforcing motor vehicle laws. These solutions and services, such as business process best practices, educational and training events, and technology platforms are developed under the direction of the membership.

1.2 PRODUCT DESCRIPTION

AAMVA offers several types of services:

1.2.1 AAMVA Data Exchange Applications

AAMVA develops and maintains many information systems that facilitate the electronic exchange of driver, vehicle, and identity information between organizations.

1.2.2 Software for AAMVA Data Exchange Applications

Software for use with AAMVA various data exchange applications for translating messages and communicating via the AAMVA.net™ network.

1.2.3 Verizon Business Managed Services

Secure network services including connectivity to the Verizon Business Private IP (PIP) network, backup and redundancy for network connectivity, managed firewall services, and more.

1.2.4 Open Text Interchange Services for e-business

Electronic Data Interchange (EDI) and messaging tools offered by Open Text.

1.2.5 Additional AAMVA Services

AAMVA tailored applications for use by AAMVA members and in conjunction with AAMVA Data Exchange Applications.
1.3 **ABOUT THE RATE SCHEDULE**

This rate schedule contains fees for the most common types of services and products used by AAMVA customers. However, the full portfolio of domestic services offered by Verizon Business Solutions and Open Text are available to AAMVA subscribers. Please contact your AAMVA Network Account Manager.

1.4 **ADDITIONAL INFORMATION**

Contact AAMVA Customer Service at 703-908-5860 or AAMVACustomerService@aamva.org
2 AAMVA General Services

2.1 Administrative Services

- An enrollment charge occurs when a new Master Account or Sub Account is established for a subscriber.
- A subscriber can request multiple Sub Accounts within a Master Account.
- The billing information supplied to the subscriber will be by Sub Account.
- Only the Master Account will be charged the monthly service fee.

2.1.1 Administrative Fees

<table>
<thead>
<tr>
<th>Item Description</th>
<th>BEID</th>
<th>Unit</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Enrollment Chrg - all Master&amp;Subaccounts</td>
<td>MVA-ENROLM</td>
<td>per invoiced account- one time</td>
<td>$180.00</td>
</tr>
<tr>
<td>Service Fee - Master Account only</td>
<td>MVA-SVCFEE</td>
<td>per month</td>
<td>$40.00</td>
</tr>
<tr>
<td>Billing Extract</td>
<td>MVA-BILDET</td>
<td>per request</td>
<td>$200.00</td>
</tr>
<tr>
<td>Detail Billing- Paper</td>
<td>MVA-DTLPPR</td>
<td>per month</td>
<td>$25.00</td>
</tr>
<tr>
<td>Detail Billing- Electronic*</td>
<td>MVA-DTLELC</td>
<td>per month</td>
<td>$25.00</td>
</tr>
</tbody>
</table>

* If IE is selected for delivery, IE charges also apply.
  If e-mail is selected for delivery, there is no charge for electronic billing.
3 AAMVA DATA EXCHANGE APPLICATIONS

3.1 DRIVER SERVICES

3.1.1 Commercial Driver License Information System (CDLIS)

The Commercial Driver’s License Information System (CDLIS) is a nationwide computer system that enables state driver licensing agencies (SDLAs) to ensure that each commercial driver has only one driver’s license and one complete driver record.

CDLIS was established under the Commercial Motor Vehicle Safety Act (CMVSA) of 1986 and is based on the Federal Motor Carrier Safety Regulations (FMCSRs) in 49 CFR 383 and 384. For More information go to: [http://www.aamva.org/CDLIS/](http://www.aamva.org/CDLIS/)

CDLIS Third Party Access for CDLIS Employers Verification: Commercial Driver License Information System (CDLIS). AAMVA will grant limited CDLIS access to employers and prospective employers via a third party inquiry transaction, by which they can obtain basic driver identification data directly from the CDLIS Central Site. The transaction is governed by the following fees:

CDLIS Maintenance Fees

<table>
<thead>
<tr>
<th>Item Description</th>
<th>BEID</th>
<th>Unit</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>CDLIS 3rd Party Set Up Fee (AMIE)</td>
<td>MVA-CDLISSETUP</td>
<td>One time</td>
<td>$12,000</td>
</tr>
<tr>
<td>CDLIS 3rd Party Set Up Fee (Web Services)</td>
<td>MVA-CDLISWEB</td>
<td>One time</td>
<td>$12,000</td>
</tr>
<tr>
<td>0 to 2,000 Transactions</td>
<td>CDL-SI</td>
<td>Flat Fee</td>
<td>$2,500.00</td>
</tr>
<tr>
<td>Transaction Fees</td>
<td>CDL-SI</td>
<td>2001 – 5,000 transactions per month</td>
<td>.93 per transaction</td>
</tr>
<tr>
<td>Transaction Fees</td>
<td>CDL-SI</td>
<td>5,001 – 20,000 transactions per month</td>
<td>.63 per transaction</td>
</tr>
<tr>
<td>Transaction Fees</td>
<td>CDL-SI</td>
<td>20,001 – 300,000 transactions per month</td>
<td>.33 per transaction</td>
</tr>
<tr>
<td>Transaction Fees</td>
<td>CDL-SI</td>
<td>300,001 and above per month</td>
<td>.20 per transaction</td>
</tr>
</tbody>
</table>
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3.1.2 SR 22/26

AAMVA’s electronic SR 22/26 application automates SR22 and SR26 filings. An insurance company transmits SR22 and SR26 batch records to a jurisdiction, usually in the evening, and the jurisdiction responds as soon as the next morning as to whether the filing status is accepted or rejected.

About SR22 and SR26 Forms

Certain high risk or problem drivers who are convicted of serious moving violations are required by state financial responsibility (FR) laws to file an SR22 form (a certification of future proof of financial responsibility) with their state motor vehicle department to prove they have insurance. Failure to provide such proof results in license suspension. Drivers must ask their insurer to file the SR22 form with a state by a certain date. When done manually, this process can take days and may result in the driver’s license being suspended if the SR22 form is filled out incorrectly or filed late.

After future proof is no longer required for a driver, a SR26 form is sent to cancel the SR22. Although variations exist among states, the Uniform Vehicle Code (from which all state FR laws are derived) requires that a jurisdiction be notified at least 10 days prior to the termination of an SR22 filing.

For More information go to: http://www.aamva.org/SR22-26/

3.1.2.1 SR22/26 Fees

<table>
<thead>
<tr>
<th>Item Description</th>
<th>BEID</th>
<th>Unit</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business Partner:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>SR22/26 Stds Development Service</td>
<td>MVA-SR2226</td>
<td>per month per application</td>
<td>$201.66</td>
</tr>
</tbody>
</table>

3.2 Verification Services

3.2.1 Driver’s License Data Verification (DLDV) Service

Driver Licenses, Driving Permits and Identification Cards (collectively, “DL/ID”) issued by U.S. Jurisdictions are regularly used as proof Driver’s License Data Verification (DLDV) Service of identity; however, a card may be counterfeit or altered. The purpose of AAMVA’s Driver License Data Verification (DLDV) service is to provide commercial and government entities with the real-time capability to verify DL/ID information against data from the issuing agency.

Benefit for DLDV Users
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The DLDV Service provides users with immediate verification of identification document data. DLDV users submit data on a DL/ID and the service returns a flag for each data element that indicates if the element matches the data on file with the issuing jurisdiction. Users interact with the service via a web-service call.

Benefits for Jurisdictions that Issue the Cards

The DLDV Service offers these benefits for participating jurisdictions:

- Participation in the fight against the fraudulent use of driver’s license.
- Fee-based revenues, which AAMVA shares with the jurisdictions.
- Protects personally identifiable information by not releasing any of the jurisdiction’s data.
- Protects the integrity of the credential issued by the jurisdiction.

For information regarding the rate schedule for DLDV, please contact DLDVinfo@aamva.org.

3.3 VEHICLE SERVICES

3.3.1 Electronic Lien and Title (ELT)

The Electronic Lien and Title (ELT) System gives you the capability to electronically exchange lien and title information between a lienholder and a jurisdiction's motor vehicle agency.

Benefits

Jurisdiction Benefits

- Improved data accuracy resulting from the electronic exchange of data (reduction in typographical errors)
- Improved timeliness of data exchange (no more waiting for the mail)
- Reduction in the use and control of secure forms (paper costs)
- Reduction in mailing and printing costs
- Improved data and forms security

Lienholder Benefits

- Potential staff reduction in areas associated with filing, retrieval and mailing of paper titles
- Reduction of storage space needed for filing and storing paper titles
- Ease of processing for dealer transactions

Information That Can Be Exchanged
ELT includes transactions that allow the jurisdiction to send electronic messages to the lienholder. For example, a jurisdiction can use the **Lien Notification** transaction to notify the lienholder that the lien has been recorded on the jurisdiction's title record.

ELT also includes transactions that allow the lienholder to send electronic messages to the jurisdiction. For example, a lienholder can use the **Lien Release** transaction to notify the jurisdiction when a lien is paid off. Once processed, the jurisdiction creates and mails a paper title to the owner. In another example, a lienholder can use the **Request for Paper Title** to obtain a paper copy of the title, but not release interest in the vehicle.

For More information go to: [http://www.aamva.org/ELT/](http://www.aamva.org/ELT/)

### 3.3.1.1 ELT Fees

<table>
<thead>
<tr>
<th>Item Description</th>
<th>BEID</th>
<th>Unit</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business Partner:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>ELT Standards Development Service</td>
<td>MVA-ELT</td>
<td>per month per application</td>
<td>$201.66</td>
</tr>
<tr>
<td>ELT Batch/LL Mainframe</td>
<td>MVA-ELTBMM</td>
<td>Per month per application</td>
<td>$201.66</td>
</tr>
</tbody>
</table>

### 3.3.2 Business Partner Electronic Vehicle Registration (BPEVR)

Business Partner Electronic Vehicle Registration (BPEVR) allows jurisdictions' business partners to apply for registrations and titles electronically. A business partner is any entity that does business with a jurisdiction. For the BPEVR application, dealerships, fleet operators, and any other entity that submits applications for registration or title to the jurisdiction may be partners.

Using BPEVR, an authorized business partner sends the registration application to the jurisdiction. The jurisdiction then sends back the fee information and permission for the business partner to print the registration card and put the registration plates and stickers on the vehicle.

This allows the business partner to register the vehicle and put it on the road with valid registration information within the same day—no more temporary plates! At the end of the business day, the jurisdiction sends the business partner a summary of transactions and a notification of fees due. The business partner then arranges to transfer funds overnight for the day's business. (Electronic funds transfer is not part of the BPEVR application).

**Benefits**

- Improved customer service and decreased lines in the motor vehicle branches
- Cost savings
- Enhanced data integrity
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- Reduction in the turnaround time for processing applications for registration and titles

Available Information to be exchanged in BPEVR includes transactions that allow the business partner to send the following electronic messages to the jurisdiction:

- Fee Inquiry
- Application for Registration and Title
- Add Owner
- Change Owner Address
- Inventory Ordering
- Vehicle Inquiry

The jurisdiction can send the following electronic messages to the business partner:

- Electronic Billing
- Administrative Messages

Business partners may choose to contract with a service provider for some or all of the BPEVR functions.

For More information go to: http://www.aamva.org/BPEVR/

3.3.2.1 BPEVR Fees

<table>
<thead>
<tr>
<th>Item Description</th>
<th>BEID</th>
<th>Unit</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business Partner:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>BPEVR Stds Development Service</td>
<td>BPV-BPEVR</td>
<td>per month per application</td>
<td>$201.66</td>
</tr>
<tr>
<td>BPEVR Usage Based Transaction Fees</td>
<td>BPV-BR</td>
<td>Per transaction</td>
<td>$0.004</td>
</tr>
</tbody>
</table>

3.3.3 National Motor Vehicle Title Information System (NMVTIS)

The National Motor Vehicle Title Information System (NMVTIS) is a system that allows the titling agency to instantly and reliably verify the information on the paper title with the electronic data from the state that issued the title. NMVTIS is designed to protect consumers from fraud and unsafe vehicles and to keep stolen vehicles from being resold. NMVTIS is also a tool that assists states and law enforcement in deterring and preventing title fraud and other crimes. Consumers can use NMVTIS to access important vehicle history information.

NMVTIS was created to:

Prevent the introduction or reintroduction of stolen motor vehicles into interstate commerce.
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- Protect states and consumers (individual and commercial) from fraud
- Reduce the use of stolen vehicles for illicit purposes including funding of criminal enterprises
- Provide consumers protection from unsafe vehicles

For More information go to: http://www.vehiclehistory.bja.ojp.gov

3.3.3.1 NMVTIS Consumer Access Fees

The Anti Car Theft Act of 1992 (Act) was enacted to deter trafficking in stolen vehicles by strengthening law enforcement against auto theft (Title I), combating automobile title fraud (Title II), preventing "chop shop" related thefts (Title III), and inspecting exports for stolen vehicles (Title IV).

Title II of the Act requires the U.S. Department of Transportation (DOT) to implement a National Motor Vehicle Title Information System (NMVTIS). The Act specifies that the information within NMVTIS shall be available to participating jurisdictions; federal, state and local law enforcement officials; insurance carriers; and other prospective purchasers (e.g., individuals, auction companies, and used car dealers).

NMVTIS Consumer Access Service Fee Schedule

AAMVAnet™ Connectivity: To be quoted in separate Customer Confirmation Document (CCD) once an appropriate configuration is designed to support customer requirements and AAMVA application use.

Application Fee: A one-time, non-refundable application fee of $1,000 (MVA-APP FEE) shall be payable to AAMVA. This fee may have applicable taxes associated with them. If so, these taxes would be billed to you in the following month’s invoice.

Setup Fees: A one-time, non-refundable setup fee of $30,000 (MVA-NMVTS ET1) shall be payable to AAMVA upon execution and delivery of this Agreement by Data Provider.

Deposit: Lack of financial documentation or length of credit history including a start-up company may require an additional deposit at contract execution.

Transaction Fees:

Boolean (True/False) Inquiries (effective July 1, 2021)

An Approved NMVTIS Data Provider can utilize a feature to conduct an inquiry into NMVTIS to determine if a record exist in NMVTIS. The NMVTIS response will not provide any data, it would only response with a “true” or “false”. The fee for use of the feature is $0.015 per inquiry regardless of the response provided.

<table>
<thead>
<tr>
<th>Description</th>
<th>BEID</th>
<th>Unit</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boolean</td>
<td>NMC-BB</td>
<td>Per inquiry</td>
<td>$0.015</td>
</tr>
</tbody>
</table>
**Item Description**  | **Unit**  | **BEID** | **Rate Effective October 1, 2020** | **Rate Effective October 1, 2021**
--- | --- | --- | --- | ---
Transaction Fee  | 0 to 7,000 hits per month | NMC-BI | $1.50 per hit* | $1.593 per hit* |
Transaction Fee  | 7,001 – 14,000 hits per month | NMC-BI | $1.20 per hit* | $1.274 per hit* |
Transaction Fee  | 14,001 – 21,000 hits per month | NMC-BI | $0.90 per hit* | $0.956 per hit* |
Transaction Fee  | 21,001 – 30,000 hits per month | NMC-BI | $0.60 per hit* | $0.637 per hit* |
Transaction Fee  | 30,001 – 50,000 hits per month | NMC-BI | $0.42 per hit* | $0.446 per hit* |
Transaction Fee  | 50,001 – 100,000 hits per month | NMC-BI | $0.36 per hit* | $0.382 per hit* |
Transaction Fee  | 100,001– 200,000 hits per month | NMC-BI | $0.24 per hit* | $0.255 per hit* |
Transaction Fee  | 200,001– 400,000 hits per month | NMC-BI | $0.22 per hit* | $0.234 per hit* |
Transaction Fee  | 400,001 – 600,000 hits per month | NMC-BI | $0.20 per hit* | $0.212 per hit* |
Transaction Fee  | 600,001 plus hits per month | NMC-BI | $0.18 per hit* | $0.191 per hit* |

* Hit is defined as when the inquiry results in a record being found on NMVTIS.
4 INTERFACE SOFTWARE

4.1 UNIFIED NETWORK INTERFACE (UNI)

UNI handles message exchanges between two or more AAMVA.net™ sites. It uses the network and data standard AMIE, AAMVA.net Message Interchange Envelope.

UNI was developed by the member agencies of the American Association of Motor Vehicle Administrators (AAMVA). These agencies paid for the development of the software through user fees and are granted use of this software for the payment of maintenance charges only.

UNI is available in the following platforms:

- IBM z/OS/CICS/VSAM
- IBM IMS/DL1 (Existing Customers Only)
- WINDOWS Microsoft.Net
- UNISYS 1100-2200/DMS (Existing Customers Only)
- SUN MICROSYSTEMS (UNIX) (Existing Customers Only)
- IBM RS/6000 (UNIX) (Existing Customers Only)
- MOTOROLA 8088 (UNIX) (Existing Customers Only)
- HP-UX (UNIX) (Existing Customers Only)

4.1.1 UNI Fees

<table>
<thead>
<tr>
<th>Item Description</th>
<th>BEID</th>
<th>Unit</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>UNI Mainframe Maintenance</td>
<td>MVA-UNI2</td>
<td>per month</td>
<td>$518.10</td>
</tr>
<tr>
<td>UNI Windows Maintenance</td>
<td>MVA-UNIWIN2</td>
<td>per month</td>
<td>$518.10</td>
</tr>
<tr>
<td>UNI Lease Online Only Windows **</td>
<td>MVA-UNIWINOLL2</td>
<td>per month</td>
<td>$189.20</td>
</tr>
<tr>
<td>UNI Mainframe Maintenance Additional License</td>
<td>MVA-UNIMNT2</td>
<td>per month</td>
<td>$321.77</td>
</tr>
<tr>
<td>UNI Windows Maintenance Additional License</td>
<td>Per month</td>
<td></td>
<td>$321.77</td>
</tr>
</tbody>
</table>

** Maintenance is $518.10 per month
Please note that licenses for a second version of UNI will require the full monthly fee. A version is equivalent to a unique platform.

## 4.2 AMIE/ba

AMIE/ba is the AAMVA.net Message Interchange Envelope/batch access software translator used for exchanging AMIE formatted data between partners in a batch mode. The software:

- Converts the information supplied by the application program into the AMIE format.
- Interfaces with Expedite, the network software for transmitting Information Exchange messages.
- Operates in IBM/MVS and IBM z/OS environments.

### 4.2.1 AMIE/ba Fees

<table>
<thead>
<tr>
<th>Item Description</th>
<th>BEID</th>
<th>Unit</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>AMIE/ba z/OS Translator</td>
<td>MVA-AMBAPC</td>
<td>one time</td>
<td>$3,630.00</td>
</tr>
<tr>
<td>AMIE/ba Translator Upgrades</td>
<td></td>
<td>Each upgrade</td>
<td>Quote</td>
</tr>
</tbody>
</table>
5 NETWORK SERVICES

5.1 NETWORK CONNECTIVITY SERVICE

AAMVA.net™ infrastructure support costs are included in the leased line fees for all customers connected via AAMVA.net™ leased lines. For customers connecting to AAMVA infrastructure resources without an AAMVA.net™ leased line, support cost is covered through the Network Connectivity Service.

5.1.1 Network Connectivity Service Fees

<table>
<thead>
<tr>
<th>Item Description</th>
<th>BEID</th>
<th>Unit</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>NCS Usage Charge</td>
<td>MVA-NCS</td>
<td>Per Month Per Tunnel</td>
<td>$400.00</td>
</tr>
</tbody>
</table>

5.2 VERIZON MANAGED IP SERVICES

5.2.1 Verizon PIP MPLS Services

Verizon Private IP (PIP) is a secure, fully managed private network environment that utilizes a layer 3 MPLS core that provides an integrated, secure and scalable network infrastructure. The fully managed services include the telco circuit and a Customer Premise Equipment (CPE) package that includes a Cisco router, and a modem for out of band access by Verizon for remote access and management. *** Please note that the customer must provide and dedicate an analog voice grade line (i.e. POTS line) to attach to each modem for vendor access for installation and on-going support and maintenance.***

In order to provide a heightened level of security, AAMVA.net™ has customized this environment to provide end to end encryption (AES-256) for all AAMVA applications (CDLIS, PDPS, NMVTIS, SSOLV/ HAVV, etc) traversing the AAMVA.net™ network. Encryption can be implemented for other non-AAMVA application traffic upon customer request and upon trading partner concurrence for the same.

5.2.2 Port/Circuit Pricing

AAMVA now offers fully managed Ethernet access/port services in addition to the legacy TDM fully managed services listed below. Ethernet’s simplicity, scalability, and inter-operability provide tangible benefits and cost-savings over legacy TDM solutions. The prevalent use of Ethernet within most corporate Local Area Networks makes the extension of Ethernet access across the WAN a natural evolution given the low cost of Ethernet hardware. As Ethernet Access continues to gain popularity, service providers innovate new ways to reduce price and expand coverage. AAMVA through our service provider Verizon,
now delivers Ethernet Access over technologies such as Ethernet over Hybrid Fiber Coax, and Ethernet over Fiber technologies to expand the availability of competitively priced Ethernet Access solutions.

Ethernet services are offered in a variety of configurations with port speeds ranging from 1M to 100M and are quoted on a per site basis.

<table>
<thead>
<tr>
<th>Circuit Option</th>
<th>Monthly Recurring Charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ethernet port speeds range 1M to 100M</td>
<td>Per Quote</td>
</tr>
</tbody>
</table>

**5.2.3 PIP Site—Single Circuit No Redundancy with a Single Managed Router**

Pricing listed below includes all necessary components for customer access, with the exception of any Rack-Mount charges.

<table>
<thead>
<tr>
<th>Circuit Option</th>
<th>BEID</th>
<th>Monthly Recurring Charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Single Circuit 56/64 Kbps Single Router</td>
<td>VZB-00000030</td>
<td>$1,018.34</td>
</tr>
<tr>
<td>Single Circuit 256 Kbps Single Router</td>
<td>VZB-00000047</td>
<td>$1,735.26</td>
</tr>
<tr>
<td>Single Circuit 512 Kbps Single Router</td>
<td>VZB-00000034</td>
<td>$2,018.99</td>
</tr>
<tr>
<td>Single Circuit T1 (1.54K) Single Router</td>
<td>VZB-00000050</td>
<td>$2,682.12</td>
</tr>
</tbody>
</table>

- 128 Kbps no longer orderable

**5.2.4 PIP Site – Dual Circuits with a Single Managed Router**

Pricing listed below includes all necessary components for customer access, with the exception of any Rack-Mount charges.

<table>
<thead>
<tr>
<th>Circuit Option</th>
<th>BEID</th>
<th>Monthly Recurring Charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dual Circuit 56/64 Kbps Single Router</td>
<td>VZB-00000009</td>
<td>$1,919.95</td>
</tr>
<tr>
<td>Dual Circuit 256 Kbps Single Router</td>
<td>VZB-00000064</td>
<td>$3,353.02</td>
</tr>
<tr>
<td>Dual Circuit 512 Kbps Single Router</td>
<td></td>
<td>$3,920.48</td>
</tr>
</tbody>
</table>
AAMVA Products and Services Catalog

<table>
<thead>
<tr>
<th>Circuit Option</th>
<th>BEID</th>
<th>Monthly Recurring Charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dual Circuit T1 (1.54Kbps) Single Router</td>
<td>VZB-00000021</td>
<td>$5,246.74</td>
</tr>
</tbody>
</table>

- 128 Kbps no longer orderable

### 5.2.5 PIP Site – Dual Circuits with Dual Managed Routers

Pricing listed below includes all necessary components for customer access, with the exception of any Rack-Mount charges.

<table>
<thead>
<tr>
<th>Circuit Option</th>
<th>BEID</th>
<th>Monthly Recurring Charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dual Circuit 56/64 Kbps Dual Router</td>
<td>VZB-00000049</td>
<td>$2,036.68</td>
</tr>
<tr>
<td>Dual Circuit 256 Kbps Dual Router</td>
<td>VZB-00000099</td>
<td>$3,470.52</td>
</tr>
<tr>
<td>Dual Circuit 512 Kbps Dual Router</td>
<td>VZB-00000067</td>
<td>$4,037.98</td>
</tr>
<tr>
<td>Dual Circuit T1 (1.54Kbps) Dual Router</td>
<td></td>
<td>$5,364.24</td>
</tr>
</tbody>
</table>

- 128 Kbps no longer orderable

### 5.2.6 PIP Site - Backup Shadow Circuit

This service only supports full T-1 and DS3 speeds. The pricing below reflects the additional cost to a customer’s current bandwidth. This solution provides a backup circuit that is only active when the primary circuit is down. Pricing below includes all components needed for AAMVAnet connectivity.

<table>
<thead>
<tr>
<th>Circuit Option</th>
<th>BEID</th>
<th>Monthly Recurring Charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Backup Shadow Circuit 56/64 Kbps</td>
<td>VZB-00000039</td>
<td>$853.36</td>
</tr>
<tr>
<td>Backup Shadow Circuit 256 Kbps</td>
<td></td>
<td>$1,411.26</td>
</tr>
<tr>
<td>Backup Shadow Circuit 512 Kbps</td>
<td>VZB-00000036</td>
<td>$1,528.00</td>
</tr>
<tr>
<td>Backup Shadow Circuit T1 (1.54K)</td>
<td>VZB-00000048</td>
<td>$1,628.07</td>
</tr>
</tbody>
</table>
128 Kbps no longer orderable

### 5.2.7 PIP Site - Geographically separate site using a Backup Shadow circuit

This service only supports full T-1 and DS3 speeds. The pricing below reflects the additional cost to a customer’s current bandwidth. This solution provides a backup circuit that is only active when the primary circuit is down. Rack mount fees not included.

<table>
<thead>
<tr>
<th>Circuit Option</th>
<th>BEID</th>
<th>Monthly Recurring Charge</th>
</tr>
</thead>
<tbody>
<tr>
<td>Geo. Separate D.R. 56/64 Kbps Circuit</td>
<td>VZB-000000038</td>
<td>$1,009.06</td>
</tr>
<tr>
<td>Geo. Separate D.R 256 Kbps Circuit</td>
<td>VZB-000000070</td>
<td>$1,318.75</td>
</tr>
<tr>
<td>Geo. Separate D.R 512 Kbps Circuit</td>
<td></td>
<td>$1,347.53</td>
</tr>
<tr>
<td>Geo. Separate D.R T1 (1.54K) Pip Line Circuit</td>
<td></td>
<td>$1,376.30</td>
</tr>
</tbody>
</table>

128 Kbps no longer orderable

### 5.2.8 PIP Site – Additional Fees

<table>
<thead>
<tr>
<th>Expedite / Rescheduling</th>
<th>BEID</th>
<th>Non-Recurring Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expedite Fees – Request in writing for router activation and circuit installation</td>
<td>Per Quote</td>
<td></td>
</tr>
<tr>
<td>Rescheduling Fees – Rescheduling a router activation or circuit installation</td>
<td>Per Quote</td>
<td></td>
</tr>
<tr>
<td>After Hours Fees</td>
<td></td>
<td>Per Quote</td>
</tr>
<tr>
<td>Rack-Mount Kit for Router Installation</td>
<td>VZB-00000005</td>
<td>$65.00</td>
</tr>
</tbody>
</table>

Optional PIP Services

<table>
<thead>
<tr>
<th>Non-Recurring Fees</th>
</tr>
</thead>
<tbody>
<tr>
<td>$65.00</td>
</tr>
</tbody>
</table>
### Dynamic Host Configuration Protocol ("DHCP") IP Helper – Add / Modify / Delete

$53.00

### IP Network Address Translation – Add / Modify / Delete

$53.00

### Network Routed Protocol – Add / Modify / Delete

$53.00

### New Verizon Service Operations ("MSO") IP Address / Subnet Mask Changes

$53.00

### Permanent Virtual Circuit – Add / Modify / Delete

$53.00

### Routing Protocol – Add / Modify / Delete

$53.00

### VPN Tunnel – Add / Modify / Delete

$53.00

### Hardware Module Upgrades

$368.00

### Demand Dispatches – Outside Scope of Normal Work – 2 hour minimum charge

$284.00

### Bandwidth Increase / Decrease Physical

$368.00

### Traffic Filter Design

$368.00

### Traffic Shaping Queuing

$368.00

### Memory Upgrade

$368.00

### Device (Router, etc.) Operating System Change – Support new features

$368.00

### Intra-building Router Move

$368.00

### Hardware Upgrade

$368.00

### WAN Equipment Replace/Swap

$368.00

### WAN (router, etc.) Inter-building or across town move

$630.00

---

#### 5.2.9 Verizon Site Services

Verizon Business is making network deployment as easy and as efficient as possible for our customers while saving time and providing value. Our suite of Site Services is designed to help companies quickly and efficiently prepare their networking environments for a broad range of VoIP, Internet, and data solutions. Whether customers are tasked with extending demarcation, conducting a LAN assessment in
preparation for a new application/service, or preparing cable to accommodate new employees, Site Services offers a one-stop resource for network deployments from beginning to end. We provide technical service and support to enterprise customers of all sizes through our expanded Site Services portfolio, which includes:

5.2.10 Inside Wiring -

Installation of wiring to connect two pieces of equipment (i.e., wiring runs from the switch in the server room to a desktop client).

5.2.11 Extended Demarcation -

Installation of wiring that extends from the Verizon demarcation point to some point within the customers building that is closer to their equipment (e.g., to the server room where the router resides).

5.2.12 Site Survey -

A survey of the proposed location for installing CPE and a report on that location’s suitability for that purpose with respect to environmental conditions (e.g., temperature, humidity, obvious contaminants, or nearby magnetic radiation sources), the availability of an appropriate power source, and the need for any additional inside wiring.

<table>
<thead>
<tr>
<th>Service Description</th>
<th>BEID</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Inside Wiring - 1 service call, 2 hours on-site labor, up to 150 feet Cat 3 or Cat 5 cable, connectors, ty-wraps/straps, jack, face plate, cable test</td>
<td></td>
<td>$505.00</td>
</tr>
<tr>
<td>Extended Demarcation - 1 service call, 2 hours on-site labor, up to 150 feet Cat 3 or Cat 5 cable, connectors, ty-wraps/straps, jack, face plate, cable test</td>
<td>VZB-00000011</td>
<td>$505.00</td>
</tr>
<tr>
<td>Physical Site Survey - 1 service call w/up to 2.5 hours of labor, and site survey report</td>
<td>VZB-00000015</td>
<td>$455.00</td>
</tr>
</tbody>
</table>

5.3 AT&T SNA SERVICES

All customers requiring SNA services will need to order AT&T B2B services. Please contact your network account manager for more information.

5.3.1 AT&T SNA Services Fees
<table>
<thead>
<tr>
<th>Item Description</th>
<th>Unit</th>
<th>BEID</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Business 2 Business Installation Charge</td>
<td>One Time</td>
<td>MVA-00000025</td>
<td>$3,000.00</td>
</tr>
<tr>
<td>Business 2 Business Fee</td>
<td>Per Month</td>
<td>MVA-00000024</td>
<td>$1375.00</td>
</tr>
</tbody>
</table>
6 OPENTEXT INTERCHANGE SERVICES FOR E-BUSINESS

6.1 INFORMATION EXCHANGE (IE) SERVICES

Information Exchange is a mail box service for e-business, and a common point of contact between you, your applications, and your trading partners. You can send and receive information of virtually any size in electronic form, from standard-format EDI transactions to free-format documents. Information Exchange receives transactions and documents from trading partners on a network, routes them to the recipients, and stores the data for retrieval.

Information Exchange Administration Services is a panel-driven interface that you can use to perform administrative tasks for the Information Exchange users you support. I.E. Administration Services provides the ability to administer Information Exchange through online, batch, or Internet interfaces. Service administrators can coordinate use of Information Exchange within their companies. For example, set up trading partners for communications with users in other companies. With Information Exchange Administration Services, you can:

- View and delete mail, hold and remove hold on messages
- View, delete, and retrieve archived mail
- Modify user and trading partner profiles
- Create and modify carbon copy relationships with trading partners
- Create and modify alias tables
- Create a library to store information for an extended time period
- Define and authorize access to Internet and X.400 trading partners
- Access audit and session information
- Change or reset Information Exchange passwords
- Reset user sessions

Information Exchange Administration Services for the Web provides Internet Protocol (IP) customers with the ability to access many Information Exchange Administration Services functions without using 3270 emulation.

6.1.1 IE Standard Fees

Recommended for file sizes between the ranges of 8K to 500K.

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Unit</th>
<th>BEID</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>IE Messages - Prime</td>
<td>each message</td>
<td>IBM-00000019</td>
<td>.29</td>
</tr>
<tr>
<td>IE Messages – Non Prime</td>
<td>Each message</td>
<td>IBM-00000020</td>
<td>.145</td>
</tr>
<tr>
<td>IE Characters - Prime</td>
<td>1,000 char.</td>
<td>IBM-00000025</td>
<td>.068</td>
</tr>
</tbody>
</table>
### AAMVA Products and Services Catalog

<table>
<thead>
<tr>
<th>Service Description</th>
<th>Quantity</th>
<th>Price</th>
</tr>
</thead>
<tbody>
<tr>
<td>IE Characters – Non Prime</td>
<td>1,000 char.</td>
<td>IBM-00000026</td>
</tr>
<tr>
<td>Local Dial Access - Prime</td>
<td>1,000 char.</td>
<td>IBM-000000930</td>
</tr>
<tr>
<td>Local Dial Access – Non Prime</td>
<td>1,000 char.</td>
<td>IBM-00000931</td>
</tr>
<tr>
<td>800 # Dial Access surcharge</td>
<td>1,000 char.</td>
<td></td>
</tr>
<tr>
<td>Legacy Gateway Dial Access surcharge</td>
<td>1,000 char.</td>
<td></td>
</tr>
<tr>
<td>Secondary Node Dial Access surcharge</td>
<td>1,000 char.</td>
<td></td>
</tr>
<tr>
<td>Traveling User Support</td>
<td>1,000 char.</td>
<td></td>
</tr>
<tr>
<td>VAN Interconnect Characters - Prime</td>
<td>1,000 char.</td>
<td>IBM-00000550</td>
</tr>
<tr>
<td>VAN Interconnect Characters – Non Prime</td>
<td>1,000 char.</td>
<td>IBM-00000551</td>
</tr>
<tr>
<td>IE Event Notification - dialout</td>
<td>Each</td>
<td></td>
</tr>
<tr>
<td>IE Event Notification – callout</td>
<td>Each</td>
<td></td>
</tr>
<tr>
<td>IE Archive Storage 1-365 days, daily characters</td>
<td>1,000 char.</td>
<td>IBM-00001863</td>
</tr>
<tr>
<td>IE Searchable Library Storage, daily characters</td>
<td>1,000 char.</td>
<td>IBM-00000932</td>
</tr>
<tr>
<td>IE Non-searchable Library Storage, daily characters</td>
<td>1,000 char.</td>
<td></td>
</tr>
<tr>
<td>IE Searchable Library Index Build</td>
<td>1,000 char.</td>
<td></td>
</tr>
<tr>
<td>IE Carbon Copy</td>
<td>Each</td>
<td>IBM-00002454</td>
</tr>
<tr>
<td>IE Dial out Characters</td>
<td>1,000 char.</td>
<td></td>
</tr>
<tr>
<td>IE Trading Partner Summary Report</td>
<td>Each</td>
<td></td>
</tr>
</tbody>
</table>

### 6.2 EXPEDITE

Expeditex, Expedite Base, and Expedite Notification Manager are licensed software programs that provide user interfaces and communications to Information Exchange. The programs utilize the many communication features of Information Exchange, such as international reach, distribution support, alias tables, archive capability, audit capability, selective message receive, and a flexible message-retention period.
Expedite Base does not have a Graphic User Interface. The Expedite Base products are designed to be called from a program, and do not provide an end user interface.

### 6.2.1 Expedite Software Fees

<table>
<thead>
<tr>
<th>Item Description</th>
<th>Unit</th>
<th>BEID</th>
<th>Rate</th>
</tr>
</thead>
<tbody>
<tr>
<td>Expedite Base/MVS</td>
<td>per month</td>
<td>IBM-00000889</td>
<td>$178.00</td>
</tr>
<tr>
<td>Expedite Base for Windows</td>
<td>Per copy</td>
<td></td>
<td>No Charge</td>
</tr>
</tbody>
</table>