

Products & Services Catalog

Government Rate Schedule

October 1, 2023

American Association of Motor Vehicle Administrators

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Contents

1	General In	formation	1
	1.1 Back	ground	1
	1.2 Prod	uct Description	1
	1.2.1	AAMVA Data Exchange Application	1
	1.2.2	Software for AAMVA Data Exchange Applications	1
	1.2.3	Verizon Business Managed Services	1
	1.2.4	Open Text Interchange Services for e-business	1
	1.2.5	Additional AAMVA Services	1
	1.3 Abou	t The Rate Schedule	2
	1.4 Addit	ional Information	2
2	AAMVA Ge	neral Services	3
	2.1 Adm	nistrative Services	3
	2.1.1	Administrative Fees	3
	2.2 Secu	rity Deposit	3
	2.3 AAM	VA Program Services	3
	2.4 AAM	VA Technology Services	6
3	AAMVA Da	ta Exchange Applications	8
	3.1 Drive	er Services	8
	3.1.1	Commercial Driver License Information System (CDLIS)	8
	3.1.2	Problem Driver Pointer System (PDPS)	8
	3.1.3	State-to-State (S2S)	9
	3.1.4	SR 22/26	11
	3.1.5	Digital Image Access and Exchange (DIAE) Program	12
	3.1.6	CSTIMS	12
	3.1.7	ROOSTR	12
	3.2 Verif	ication Services	13
	3.2.1	Social Security Number Online Verification (SSOLV)	13
	3.2.2	Help America Vote Verification (HAVV)	13
	3.2.3	Verification of Lawful Status (VLS)	14
	3.2.4	US Passport Verification Services (USPVS)	15
	3.2.5	Driver's License Data Verification (DLDV) Service	15
	3.3 Vehi	cle Services	16
	3.3.1	Electronic Lien and Title (ELT)	16
	3.3.2	Business Partner Electronic Vehicle Registration (BPEVR)	17

	3.3.3	National Motor Vehicle Title Information System (NMVTIS)	
4	Interface S	Software	21
	4.1 Unifi	ed Network Interface (UNI)	21
	4.1.1	UNI Fees	21
5	Network Se	ervices	22
	5.1 Softw	ware Defined-Wide Area Network (SD-WAN)	22
	5.1.1	SD-WAN Services	22
	5.1.2	SD-WAN Installation Fees	22
	5.1.3	SD-WAN Equipment Fees	23
	5.1.4	SD-WAN Monthly Service Fees	24
	5.1.5	Internet Transport	25
	5.1.6	Verizon MPLS Leased Line Services	26
	5.1.7	Verizon MPLS Secure Cloud Interconnect (SCI) Services	27
	5.1.8	Verizon MPLS Software Defined Interconnect (SDI) Services	27
	5.2 Veriz	on Managed IP Services- LEGACY OFFERING – NO LONGER ORDERABLE	28
	5.2.1	Verizon PIP MPLS Services	28
	5.2.2	Ethernet Access	28
	5.2.3	Secure Cloud Interconnect (SCI)	29
	5.2.4	Verizon MPLS Software Defined Interconnect (SDI) Services	29
	5.2.5	PIP Site - Single Circuit No Redundancy with a Single Managed Router	29
	5.2.6	PIP Site - Dual Circuits with a Single Managed Router	
	5.2.7	PIP Site - Dual Circuits with Dual Managed Routers	
	5.2.8	PIP Site – Additional Fees	
	5.3 AT&1	SNA Services	31
	5.3.1	AT&T SNA Services Fees	31
	5.4 Netw	vork Connectivity Service	31
	5.4.1	Network Connectivity Service Fees	31
6	OpenText I	nterchange Services for E-Business	
	6.1 Infor	mation Exchange (IE) Services	32
	6.1.1	IE Standard Fees	32
	6.2 Expe	dite	
	6.2.1	Expedite Software Fees	33

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

1.2.1 AAMVA Data Exchange Application

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 AAMVAnet[™] 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

All rates are effective through September 30th, 2024, and are subject to change thereafter with 30-days prior written notice.

All fees, are exclusive of any applicable state or local sales, use or other taxes of a similar nature. Unless it furnishes a current, valid sales and use tax exemption certificate, customer shall be responsible for all such taxes imposed upon AAMVA for amounts paid by customer to AAMVA under any services Agreement.

1.4 ADDITIONAL INFORMATION

Contact AAMVA Customer Service at <u>CustomerService@aamva.org</u>

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

Item Description	BEID	Unit	Rate
Enrollment Chrg - all Master & Sub-ac- counts	MVA-ENROLM	per invoiced account-one time	\$180.00
Service Fee - Master Account only	MVA-SVCFEE	per month	\$40.00
Billing Extract	MVA-BILDET	per request	\$200.00
Detail Billing- Paper	MVA-DTLPPR	per month	\$25.00
Detail Billing- Electronic*	MVA-DTLELC	per month	\$25.00

*If IE is selected for delivery, IE fees also apply.

If e-mail is selected for delivery, there is no charge for electronic billing.

2.2 SECURITY DEPOSIT

Per contract/agreement AAMVA will require a security deposit from the Participant for certain applications. This fee varies based on the contract.

Item Description	BEID	Unit	Rate
Security Deposit	MVA-SECDEP	per invoiced account-one time	Per Quote

The deposit shall be returned to Participant based on agreement/contract signed.

2.3 AAMVA PROGRAM SERVICES

The Program Services Fee supports AAMVA's robust portfolio of member programs and services.

The fee is invoiced monthly, so the annual fees below would be spread evenly.

Program Services Fee BEID: MVA-APT Fees US Jurisdictions FY2024 Fee Schedule			
Jurisdiction	2022 Population Estimates*	% Distribution of Total	Annual Fee by Jurisdiction
Alabama	5,074,296	1.52%	\$75,838.94
Alaska	733,583	0.22%	\$10,963.92
Arizona	7,359,197	2.21%	\$109,988.40
Arkansas	3,045,637	0.91%	\$45,519.20
California	39,029,342	11.71%	\$583,321.09
Colorado	5,839,926	1.75%	\$87,281.82
Connecticut	3,626,205	1.09%	\$54,196.20
Delaware	1,018,396	0.31%	\$15,220.65
District of Columbia	671,803	0.20%	\$10,040.57
Florida	22,244,823	6.67%	\$332,464.60
Georgia	10,912,876	3.27%	\$163,100.64
Hawaii	1,440,196	0.43%	\$21,524.75
Idaho	1,939,033	0.58%	\$28,980.22
Illinois	12,582,032	3.78%	\$188,047.36
Indiana	6,833,037	2.05%	\$102,124.57
Iowa	3,200,517	0.96%	\$47,833.99
Kansas	2,937,150	0.88%	\$43,897.78
Kentucky	4,512,310	1.35%	\$67,439.66
Louisiana	4,590,241	1.38%	\$68,604.40
Maine	1,385,340	0.42%	\$20,704.89
Maryland	6,164,660	1.85%	\$92,135.20
Massachusetts	6,981,974	2.09%	\$104,350.53
Michigan	10,034,113	3.01%	\$149,966.91
Minnesota	5,717,184	1.72%	\$85,447.35
Mississippi	2,940,057	0.88%	\$43,941.23
Missouri	6,177,957	1.85%	\$92,333.93
Montana	1,122,867	0.34%	\$16,782.04
Nebraska	1,967,923	0.59%	\$29,412.00
Nevada	3,177,772	0.95%	\$47,494.05
New Hampshire	1,395,231	0.42%	\$20,852.71
New Jersey	9,261,699	2.78%	\$138,422.64
New Mexico	2,113,344	0.63%	\$31,585.42
New York	19,677,151	5.90%	\$294,088.93

Program Services Fee BEID: MVA-APT Fees US Jurisdictions FY2024 Fee Schedule				
Jurisdiction	2022 Population Estimates*	% Distribution of Total	Annual Fee by Jurisdiction	
North Carolina	10,698,973	3.21%	\$159,903.71	
North Dakota	779,261	0.23%	\$11,646.61	
Ohio	11,756,058	3.53%	\$175,702.59	
Oklahoma	4,019,800	1.21%	\$60,078.75	
Oregon	4,240,137	1.27%	\$63,371.84	
Pennsylvania	12,972,008	3.89%	\$193,875.83	
Rhode Island	1,093,734	0.33%	\$16,346.63	
South Carolina	5,282,634	1.59%	\$78,952.70	
South Dakota	909,824	0.27%	\$13,597.96	
Tennessee	7,051,339	2.12%	\$105,387.24	
Texas	30,029,572	9.01%	\$448,813.17	
Utah	3,380,800	1.01%	\$50,528.44	
Vermont	647,064	0.19%	\$9,670.83	
Virginia	8,683,619	2.61%	\$129,782.82	
Washington	7,785,786	2.34%	\$116,364.07	
West Virginia	1,775,156	0.53%	\$26,530.96	
Wisconsin	5,892,539	1.77%	\$88,068.16	
Wyoming	581,381	0.17%	\$8,689.15	

* Source: U.S. Census Bureau, Population Division, Annual Estimates of the Resident Population for the United States, Regions, States, District of Columbia, and Puerto Rico: April 1, 2020, to July 1, 2022 (NST-EST2022-POP) Release Date: December 2022

2.4 AAMVA TECHNOLOGY SERVICES

The Technology Fee supports AAMVA's robust portfolio of systems and services.

The fee is invoiced monthly, so the annual fees below would be spread evenly over the 12-month year.

FY2024 Fee Schedule Jurisdiction	2022 Population Estimates*	% Distribution of Total	Annual Fee by Jurisdiction
Alabama	5,074,296	1.52%	\$32,765.86
Alaska	733,583	0.22%	\$4,736.91
Arizona	7,359,197	2.21%	\$47,519.98
Arkansas	3,045,637	0.91%	\$19,666.36
California	39,029,342	11.71%	\$252,021.17
Colorado	5,839,926	1.75%	\$37,709.70
Connecticut	3,626,205	1.09%	\$23,415.21
Delaware	1,018,396	0.31%	\$6,576.01
District of Columbia	671,803	0.20%	\$4,337.98
Florida	22,244,823	6.67%	\$143,639.78
Georgia	10,912,876	3.27%	\$70,466.87
Hawaii	1,440,196	0.43%	\$9,299.67
Idaho	1,939,033	0.58%	\$12,520.77
Illinois	12,582,032	3.78%	\$81,244.99
Indiana	6,833,037	2.05%	\$44,122.44
Iowa	3,200,517	0.96%	\$20,666.45
Kansas	2,937,150	0.88%	\$18,965.83
Kentucky	4,512,310	1.35%	\$29,136.99
Louisiana	4,590,241	1.38%	\$29,640.21
Maine	1,385,340	0.42%	\$8,945.45
Maryland	6,164,660	1.85%	\$39,806.58
Massachusetts	6,981,974	2.09%	\$45,084.16
Michigan	10,034,113	3.01%	\$64,792.51
Minnesota	5,717,184	1.72%	\$36,917.13
Mississippi	2,940,057	0.88%	\$18,984.60
Missouri	6,177,957	1.85%	\$39,892.45
Montana	1,122,867	0.34%	\$7,250.60
Nebraska	1,967,923	0.59%	\$12,707.32
Nevada	3,177,772	0.95%	\$20,519.58

Technology Fee BEID: MVA-TECH FEE US Jurisdictions FY2024 Fee Schedule			
Jurisdiction	2022 Population Estimates*	% Distribution of Total	Annual Fee by Jurisdiction
New Hampshire	1,395,231	0.42%	\$9,009.32
New Jersey	9,261,699	2.78%	\$59,804.86
New Mexico	2,113,344	0.63%	\$13,646.33
New York	19,677,151	5.90%	\$127,059.75
North Carolina	10,698,973	3.21%	\$69,085.66
North Dakota	779,261	0.23%	\$5,031.86
Ohio	11,756,058	3.53%	\$75,911.49
Oklahoma	4,019,800	1.21%	\$25,956.75
Oregon	4,240,137	1.27%	\$27,379.51
Pennsylvania	12,972,008	3.89%	\$83,763.15
Rhode Island	1,093,734	0.33%	\$7,062.48
South Carolina	5,282,634	1.59%	\$34,111.15
South Dakota	909,824	0.27%	\$5,874.94
Tennessee	7,051,339	2.12%	\$45,532.07
Texas	30,029,572	9.01%	\$193,907.64
Utah	3,380,800	1.01%	\$21,830.58
Vermont	647,064	0.19%	\$4,178.24
Virginia	8,683,619	2.61%	\$56,072.06
Washington	7,785,786	2.34%	\$50,274.56
West Virginia	1,775,156	0.53%	\$11,462.58
Wisconsin	5,892,539	1.77%	\$38,049.44
Wyoming	581,381	0.17%	\$3,754.11

* Source: U.S. Census Bureau, Population Division, Annual Estimates of the Resident Population for the United States, Regions, States, District of Columbia, and Puerto Rico: April 1, 2020, to July 1, 2022 (NST-EST2022-POP) Release Date: December 2022

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. State driver licensing agencies use CDLIS to complete various procedures, including:

- Transmitting out-of-state convictions and withdrawals
- Transferring the driver record when a commercial driver's license holder moves to another state.
- Responding to requests for driver status and history

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 https://www.aamva.org/technology/systems/driver-licensing-systems/cdlis

3.1.1.1 CDLIS Fees

The Federal Motor Carrier Safety Administration (FMCSA) has directed AAMVA to suspend charging User Fees to jurisdictions for operation and maintenance of the CDLIS service. The impact of this directive is that, effective October 1, 2023, AAMVA no longer charges for the use of the CDLIS system. Jurisdictions will be informed of any changes to this model in a timely manner.

CDLIS services to your jurisdiction will continue, uninterrupted.

3.1.2 Problem Driver Pointer System (PDPS)

The Problem Driver Pointer System (PDPS) is a system that allows jurisdictions and other organizations to search the National Driver Register (NDR) data. The NDR is a repository of information on problem drivers provided by all 51 U.S. jurisdictions. Based on information received as a result of an NDR search, PDPS "points" the inquiring jurisdiction to the State of Record (SOR), where an individual's driver status and history information is stored. Based on the information received from the SOR, the issuing state decides if the applicant is eligible to receive a new or renewed driver license.

PDPS is developed and maintained by the National Driver Register organization, which is part of the U.S. Department of Transportation, National Highway Transportation Safety Administration (NHTSA).

For More information go to https://www.aamva.org/technology/systems/driver-licensing-systems/pdps

3.1.2.1 PDPS Fees

PDPS is currently supported by a cooperative agreement between AAMVA and NHTSA and as a consequence participation in the PDPS system is currently free of charge for Jurisdictions.

3.1.3 State-to-State (S2S)

The State-to-State Verification Service (S2S) enables a participating jurisdiction to determine if a person holds a credential (driver's license or identification card) in another participating jurisdiction.

S2S comprises a Central Site (containing a pointer for each credential), the data and systems maintained by each participating jurisdiction, and a network (AAMVAnet[™]) connecting the various system components.

3.1.3.1 S2S Fees

S2S Fees consist of the following:

- A One-Time Implementation Fee for a new State to implement S2S. This covers documentation, structured testing, initial load, training, and support.
- An ongoing annual fee. This covers the use of the application as well as continuous improvements of the system. The annual fee consists of two parts:
 - A Per State Fee. This fee is a flat rate and is the same for all states.
 - A Per Driver Fee. This fee is based on the number of drivers for a particular State.

The approved fees for financial year (FY) 2023, as determined by the AAMVA Board, are as shown in the table that follows. Annual fees are pro-rated in the first financial year a State participates in S2S based on when during the year a State joins.

Fee	BEID	FY 2024
One-time ImplementationFee		Waived
Annual Per State Fee	S2S-MFXFEE	\$29,651
Annual Per Driver Fee ¹	S2S-DVRFEE	\$0.0416

The number of drivers used to calculate each State's total annual Per Driver Fee is obtained from statistics published by the U.S. Department of Transportation¹. The numbers (as approved by the AAMVA Board), and the total annual associated per driver fee are shown below for each State.

	FY2024	
State	No. of Drivers	Total Annual Per Driver Fee ²
Alabama	4,042,900	\$168,185
Alaska	518,872	\$21,585
Arizona	5,681,495	\$236,350
Arkansas	2,153,929	\$89,603
California	27,005,302	\$1,123,421
Colorado	4,299,447	\$178,857

¹ The most recent (at the time of approval of the fees [September 2021]) Total Licensed Drivers published by the Office of Highway Policy Information, Federal Highway Administration, in Table DL-1C, Licensed Drivers by Sex and Ratio to Population. For FY2024 this is the file for 2020 (available at Highway Statistics 2012 - Policy | Federal Highway Administration (dot.gov) dl1c) as released January 2022.

 $^{^2}$ The fee shown is for the full financial year. For States planning to join S2S in FY2024, the fee will be pro-rated based on when the state joins.

	FY2024		
State	No. of Drivers	Total Annual Per Driver Fee ²	
Connecticut	2,508,670	\$104,361	
Delaware	829,226	\$34,496	
Dist. of Col.	520,865	\$21,668	
Florida	15,715,373	\$653,760	
Georgia	7,521,750	\$312,905	
Hawaii	921,547	\$38,336	
Idaho	1,285,331	\$53,470	
Illinois	8,225,298	\$342,172	
Indiana	4,532,708	\$188,561	
Iowa	2,268,916	\$94,387	
Kansas	2,004,302	\$83,379	
Kentucky	2,905,632	\$120,874	
Louisiana	3,416,648	\$142,133	
Maine	1,047,893	\$43,592	
Maryland	4,454,266	\$185,297	
Massachusetts	4,940,373	\$205,520	
Michigan	7,026,650	\$292,309	
Minnesota	4,090,264	\$170,155	
Mississippi	2,017,111	\$83,912	
Missouri	4,259,672	\$177,202	
Montana	826,754	\$34,393	
Nebraska	1,438,821	\$59,855	
Nevada	2,056,394	\$85,546	
New Hampshire	1,060,381	\$44,112	
New Jersey	6,230,912	\$259,206	
New Mexico	1,473,219	\$61,286	
New York	12,194,360	\$507,285	
North Carolina	7,637,400	\$317,716	
North Dakota	539,006	\$22,423	
Ohio	8,100,273	\$336,971	
Oklahoma	2,550,560	\$106,103	
Oregon	2,944,828	\$122,505	
Pennsylvania	8,930,677	\$371,516	
Rhode Island	731,715	\$30,439	

	FY2024	
State	No. of Drivers	Total Annual Per Driver Fee ²
South Carolina	3,905,911	\$162,486
South Dakota	658,091	\$27,377
Tennessee	4,877,268	\$202,894
Texas	17,667,039	\$734,949
Utah	2,149,766	\$89,430
Vermont	460,871	\$19,172
Virginia	5,909,716	\$245,844
Washington	5,812,500	\$241,800
West Virginia	1,101,775	\$45,834
Wisconsin	4,315,892	\$179,541
Wyoming	427,233	\$17,773

The S2S fees do not cover other items such as network connectivity, or a translation program (such as UNI) to interface with AAMVAnet[™]. Any additional services are charged at the current AAMVA rates.

3.1.4 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.

3.1.4.1 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.

At this time AAMVA is not accepting new SR22/26 clients. For More information go to <u>https://www.aamva.org/technology/systems/driver-licensing-systems/sr22-26</u>

3.1.4.2 SR22/26 Fees

Item Description	BEID	Unit	Rate
Jurisdictions:			
SR22/26 Stds Development Service	MVA-SR2226	per month	\$201.66

3.1.5 Digital Image Access and Exchange (DIAE) Program

The Digital Image Access and Exchange (DIAE) program is one of many examples of AAMVA working cooperatively with jurisdictions to design and develop solutions that meet jurisdictional needs while continuing to focus on frontline staff and customer service and support. Leveraging existing functionality and proven technology, the Digital Image Access and Exchange program has ensured that previous PDPS and imagerelated investments are protected while new capabilities are easier to implement.

3.1.5.1 Benefits

- Improved customer service and support
- Enhanced public safety and security.
- Reduced incidence of driver's license fraud
- Building block to support upcoming Real ID Act mandates.

For More information go to https://www.aamva.org/technology/systems/driver-licensing-systems/dia

3.1.5.2 DIAE Fees

Item Description	BEID	Unit	Rate
DIAE Implementation Fee	MVA-DIAEP	One Time Fee Per Jurisdiction	\$27,500.00
Transaction fee		Per Transaction	no charge

3.1.6 CSTIMS

The Commercial Skills Test Information Management System (CSTIMS) is an Internet-based tool that provides a consistent way to track the scheduling and entry of test results for commercial skills tests by jurisdictions and third-party examiners.

CSTIMS enforces jurisdiction-defined rules to manage commercial driver's license (CDL) skills testing and alerts various parties when circumstances are encountered that may require investigation to determine if fraud has occurred. Additionally, CSTIMS produces reports that can be reviewed for patterns of potential fraud.

For More information go to https://www.aamva.org/technology/systems/driver-licensing-systems/cstims

3.1.6.1 CSTIMS Fees

CSTIMS is funded by an FMCSA grant and the states are not required to pay fees for the use of the application (or the web services) through September 2024.

3.1.7 ROOSTR

The Report Out-of-State Test Results (ROOSTR) is an AAMVA web application strictly designed to support rule §383.79 of the new Commercial Learner's Permit (CLP) regulation. The rule holds, a state that has issued a Commercial Learners Permit (CLP) to an individual must accept the results of a Commercial Driver's License (CDL) skills test administered to the applicant by any other State. The rule also requires that the testing state transmit these skills test results in an electronic and secure manner.

ROOSTR allows each individual state to perform the following functions:

- Report out-of-state test results.
- Electronically communicate out-of-state test results to the licensing state.
- Look up out-of-state test results conducted in another state for their drivers.

For More information go to https://www.aamva.org/technology/systems/driver-licensing-systems/roostr

3.2 VERIFICATION SERVICES

3.2.1 Social Security Number Online Verification (SSOLV)

The U.S. Social Security Administration (SSA), which currently provides a Social Security Number (SSN) batch verification service to government agencies, has expanded its service to allow online SSN verification.

Jurisdiction motor vehicle agencies (MVAs) are now authorized by the SSA to obtain SSN verification information either in batch or online mode. Online support allows a jurisdiction to verify an individual's SSN during the driver's license issuance or renewal process, while an applicant is still at the counter. Note that the SSA only verifies information transmitted by a MVA (that is, whether or not the MVA information did or did not match the SSA information); it does not disclose other data.

AAMVA has developed a Social Security Number Online Verification (SSOLV) package to assist jurisdictions in implementation. The package includes:

- SSA/State Memorandum of Agreement: The legal agreement between an interested motor vehicle agency and the SSA
- SSOLV Application System Specifications: Requirements for implementing the verification service.
- SSOLV Application Structured Test Plans: Structured testing procedures and test cases for testing with AAMVA and SSA

For More information go to https://www.aamva.org/technology/systems/verification-systems/ssolv

3.2.1.1 SSOLV Fees

Item Description	BEID	Unit	Rate
Transaction fee	SSV-SSN	Per successful Transaction	\$0.05

3.2.2 Help America Vote Verification (HAVV)

The Help America Vote Verification (HAVV) transaction allows a jurisdiction motor vehicle agency (MVA) to verify voter registration and identity information with the Social Security Administration (SSA). The MVA submits an inquiry to the SSA, and the SSA verifies the information and responds back to the MVA with the results.

For More information go to https://www.aamva.org/technology/systems/verification-systems/havv

3.2.2.1 HAVV Fees

Item Description	BEID	Unit	FY24 Rate
SSA HAVA/HAVV Yearly Maintenance Fee*	MVA-SSAHAVAYRL	Per Year	\$1,321.99
AAMVA HAVA/HAVV First Quarter Maintenance Fee	MVA-HAVVMNQ1	Per Quarter	\$1,100.00
AAMVA HAVA/HAVV Second Quarter Maintenance Fee	MVA-HAVVMNQ2	Per Quarter	\$1,100.00
AAMVA HAVA/HAVV Third Quarter Maintenance Fee	MVA-HAVVMNQ3	Per Quarter	\$1,100.00
AAMVA HAVA/HAVV Fourth Quarter Maintenance Fee	MVA-HAVVMNQ4	Per Quarter	\$1,100.00

*SSA's FY2024 HAVV estimated fee for the period of October 1st, 2023, through September 30th, 2024, is \$1,321.99. This amount will appear on your September 2023 AAMVA invoice and must be made payable to AAMVA no later than November 1st, 2023. The \$1,321.99 amount is an estimate that AAMVA received from SSA for the FY24 period. Any differences resulting from the FY24 SSA calculation will be charged or rebated as necessary as soon as that calculation is made available by SSA.

3.2.3 Verification of Lawful Status (VLS)

The Verification of Lawful Status (VLS) application provides a solution to two requirements encountered by state motor vehicle agencies (MVAs):

Fake and altered immigration documents may be presented to MVAs, as proof of identity and proof of lawful status in the U.S. VLS allows the MVA to verify that the document matches the electronic record of the document held by the Department of Homeland Security (DHS) in the Systematic Alien Verification for Entitlements (SAVE) program.

Real ID-compliant driver licenses and ID cards can only be issued after a MVA has verified the lawful status of the applicant. VLS provides a means for MVAs to comply with this verification requirement.

VLS is designed to be integrated into MVA driver licensing and ID card issuing systems. Legacy AMIE messages or a Web service interface can be used for integration; both options allow the VLS requests and responses to operate in real time.

For More information go to https://www.aamva.org/technology/systems/verification-systems/vls

3.2.3.1 VLS Fees

AAMVA will charge a fee per successful Step 1 inquiry for using the VLS application. No fee will be charged for Step 2 and Step 3 inquiries.

Item Description	BEID	Unit	Rate
VLS Step 1 Implementation Fee - UNIor Web Service	VLS-VLSIMPL	One time setup fee per Jurisdiction	\$32,000
VLS Steps 2 & 3 Implementation Fee - UNI or Web Service	VLS-VLS23SETUP	One time setup fee per Jurisdiction	\$13,500
VLS Transaction Fee	VLS-VL	Per successful Step 1In- quiry	\$0.30

3.2.4 US Passport Verification Services (USPVS)

USPVS allows the Driver License Agencies' (DLA) to verify US Passport document data against the Department of Homeland Security's (DHS) backend systems and is established to assist states in issuing more secure driver licenses and identification cards.

When an applicant applies for a driving license, permit or ID Card, the applicant is required to present documents that prove their identity and legal (immigration) presence. The DLAs accept U.S. passports as identity documents. For a Jurisdiction to check that a U.S. passport is not fraudulent, the Jurisdiction may electronically verify via USPVS that the Passport Number and Date of Birth on the passport matches the electronic record of the passport, recorded in the U.S. government files.

For More information go to https://www.aamva.org/technology/systems/verification-systems/uspvs

3.2.4.1 USPVS Fees

AAMVA will charge a fee per successful transaction.

Item Description	BEID	Unit	Rate
USPVS Implementation Fee - UNI or Web Service	USP-USPVSIMPLM	One time setup fee per Jurisdiction	\$8,440
USPVS Web Site Setup Fee	USP-PVSWEB	One time setup fee per Jurisdiction	\$2,000
USPVS Transaction Fee	USP-PV	Per successfulTransac- tion	\$ 0.09

3.2.5 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 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.

3.2.5.1 Benefit for DLDV Users

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.

3.2.5.2 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.

3.2.5.3 DLDV fees

Item Description	BEID	Unit	Rate
DLDV Application Setup Fee	DLD-DLDV App	One time setup fee	Per quote
DLDV <name company="" of="" the=""> Verification Inquiry</name>	DLD-\$\$	Per successful transaction.	Per Quote
DLDV Value Test Transactions - Free	DLD-VF	Per successful transaction.	Per Quote
DLDV Value Test Transactions – Paid	DLD-VP	Per successful transaction.	Per Quote
DLDV Value Test Transactions - Over Max	DLD-VM	Per successful transaction.	Per Quote

For More information go to https://www.aamva.org/technology/systems/verification-systems/dldv

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.

3.3.1.1 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.

3 AAMVA Data Exchange Applications

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.

Currently AAMVA is not accepting new ELT clients. For More information on ELT, please contact <u>Customer-Service@aamva.org</u>.

3.3.1.2 ELT Fees

Item Description	BEID	Unit	Rate
Jurisdictions:			
ELT Stds Development Service	MVA-ELT	per month	\$201.66
ELT Batch/LL Mainframe	MVA-ELTBMM	Per month	\$201.66

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).

3.3.2.1 Benefits

- Improved customer service and decreased lines in the motor vehicle branches.
- Cost savings
- Enhanced data integrity
- 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

3 AAMVA Data Exchange Applications

- 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.

Currently AAMVA is not accepting new BPEVR clients. For More information on BPEVR, please contact <u>CustomerService@aamva.org</u>.

3.3.2.2 BPEVR Fees

Item Description	BEID	Unit	Rate
BPEVR Stds Development Service	BPV-BPEVR	per month	\$201.66

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 verify the information instantly and reliably 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.

3.3.3.1 Purpose

NMVTIS was created to:

- Prevent the introduction or reintroduction of stolen motor vehicles into interstate commerce.
- 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.

3.3.3.2 NMVTIS is working for States

States are a key stakeholder in NMVTIS, providing vehicle data to the system for other states, law enforcement and consumers to rely on when making decisions around titling, investigating, and buying a used vehicle. Through participation in NMVTIS, states help in the fight against fraud and theft, protect consumers from unsafe vehicles, and realize cost-savings along with other benefits.

For background information on NMVTIS, visit Department of Justice (DOJ) - NMVTIS.

For More information go to https://www.aamva.org/technology/systems/vehicle-systems/nmvtis

3.3.3.3 NMVTIS State Fees

NMVTIS System Cost - State Portion Fees - Actual / Estimate		\$ 9,886,610	
Fiscal Year			FY 2024
2020 FHWA Data*			BEID: NMC-NMVTISFY22
	Registrations b		
State	Private & Commercial Vehicles	% Distribution of Total	Fee by State
Alabama	1,993,089	1.9%	\$201,910
Alaska	167,313	0.2%	\$17,605
Arizona	2,391,632	2.3%	\$232,919
Arkansas	860,646	0.8%	\$90,557
California	13,957,692	13.4%	\$1,195,377
Colorado	1,623,494	1.6%	\$164,468
Connecticut	1,210,262	1.2%	\$122,605
Delaware	414,460	0.4%	\$43,610
District of Columbia	191,873	0.2%	\$20,189
Florida	7,736,727	7.5%	\$692,889
Georgia	3,444,115	3.3%	\$321,935
Hawaii	476,866	0.5%	\$50,176
Idaho	586,008	0.6%	\$61,660
Illinois	4,126,473	4.0%	\$385,717
Indiana	2,121,269	2.0%	\$206,589
Iowa	1,153,267	1.1%	\$116,832
Kansas	885,177	0.9%	\$93,139
Kentucky	1,613,475	1.6%	\$163,453
Louisiana	1,288,404	1.2%	\$130,522
Maine	352,449	0.3%	\$37,085
Maryland	1,795,964	1.7%	\$181,940
Massachusetts	1,999,889	1.9%	\$202,598
Michigan	2,671,737	2.6%	\$260,199
Minnesota	1,827,137	1.8%	\$185,098
Mississippi	786,202	0.8%	\$82,724
Missouri	1,975,005	1.9%	\$200,078
Montana	458,637	0.4%	\$48,258
Nebraska	610,897	0.6%	\$64,279
Nevada	1,020,129	1.0%	\$103,344
New Hampshire	458,256	0.4%	\$48,218
New Jersey	2,518,878	2.4%	\$245,312

NMVTIS System Cost - State Portion Fees - Actual / Estimate			\$ 9,886,610
Fiscal Year			FY 2024
	2020 FHWA I	Data*	BEID: NMC-NMVTISFY22
	Registrations b	Registrations by State	
State	Private & Commercial Vehicles	% Distribution of Total	Fee by State
New Mexico	617,536	0.6%	\$64,977
New York	4,214,023	4.1%	\$393,901
North Carolina	3,352,960	3.2%	\$313,414
North Dakota	211,955	0.2%	\$22,302
Ohio	4,208,938	4.1%	\$393,426
Oklahoma	1,218,261	1.2%	\$123,416
Oregon	1,416,471	1.4%	\$143,495
Pennsylvania	3,999,144	3.9%	\$373,815
Rhode Island	374,939	0.4%	\$39,451
South Carolina	1,692,051	1.6%	\$171,413
South Dakota	319,820	0.3%	\$33,652
Tennessee	2,069,406	2.0%	\$201,538
Texas	8,000,313	7.7%	\$716,495
Utah	891,867	0.9%	\$93,843
Vermont	189,922	0.2%	\$19,984
Virginia	3,014,609	2.9%	\$281,787
Washington	2,735,895	2.6%	\$266,447
West Virginia	497,785	0.5%	\$52,377
Wisconsin	1,873,334	1.8%	\$189,778
Wyoming	188,354	0.2%	\$19,819
Total	103,805,005	100.0%	\$9,886,610

4 INTERFACE SOFTWARE

4.1 UNIFIED NETWORK INTERFACE (UNI)

UNI handles message exchanges between two or more AAMVAnet TM sites. It uses the network and data standard AMIE, AAMVAnet 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.

Two main versions of UNI are available: The UNI Mainframe (legacy version) and the Windows version.

The UNI Mainframe supports the following platforms:

- IBM z/OS/CICS/VSAM
- IBM IMS/DL1 (Existing Customers Only)
- UNISYS 1100-2200/DMS (Existing Customers Only)
- UNIX (Existing Customers Only).

Note: The UNI mainframe version will not be supported after January 2025.

The UNI Windows versions supports all versions of Microsoft Windows from Windows 2008 and above.

4.1.1 UNI Fees

Item Description	BEID	Unit	FY 2024
UNI Mainframe Maintenance	MVA-UNIMNT	Per month	\$1,724.24
UNI Windows Maintenance	MVA-UNIWINMNT	Per month	\$1,206.97
UNI Mainframe Maintenance - Additional License	MVA-UNIMNT2	per month	\$574.32
UNI Windows Maintenance - Additional License	MVA-UNIWINLIC2	Per month	\$402.02

Notes:

- 1. UNI charges apply only to Production environments and not to copies running in Development, Test or Disaster Recovery environments.
- 2. UNI charges apply to each platform type used. If a site has a IBM CICS and a Microsoft Windows copy, the site will be charged for a UNI Mainframe fee and a UNI Windows Maintenance fee.
- 3. "Additional License" fee applies to each additional copy running in production on the same platform type than the primary copy. For example, if a site has two Windows servers, each running UNI (e.g., one for NMVTIS and one for DIA), the site will be charged for one full fee and one "Additional License" fee.

5 NETWORK SERVICES

5.1 SOFTWARE DEFINED-WIDE AREA NETWORK (SD-WAN)

5.1.1 SD-WAN Services

AAMVA has modernized its AAMVAnet network to support a new technology called Software Defined-Wide Area Network (SD-WAN). SD-WAN is a virtual WAN architecture that allows enterprises to leverage any combination of transport services – including MPLS, LTE and broadband internet services – to securely connect users to applications. AAMVA has selected HPE-Aruba (formerly SilverPeak) as its SD-WAN technology partner and AT&T/Fujitsu as its network management partner to support the AAMVAnet network. The SD-WAN technology, once deployed, allows a customer to select the transport solutions that match its need.

AAMVA SD-WAN solutions are fully managed and include the transport(s)/circuit(s), terminating SD-WAN appliance(s) and hardware for out-of-band access for remote troubleshooting.

5.1.2 SD-WAN Installation Fees

The Aruba SD-WAN solution can be deployed as a hardware/software solution or software only for cloud implementations. All SD-WAN services require a minimum 12-month commitment.

Hardware/Software

Service Description	BEID	Unit	Rate
Pre-installation Site Survey service: Includes SD-WAN and OOB placement, powering, ca-	SD-110	Per Trip	\$763.00
bling requirements.			
Site survey during local business hours Program Management and Travel included.			
Second Survey trip fee if required	SD-110a	Per Trip	\$763.00
 INSTALL - Initial installation service: Initial deinstall of existing single Cisco device, Installation of all AAMVA SD-WAN solution Includes packaging and shipping of removed equipment to AAMVA. Assumes single trip with three (03) hours of onsite support. Travel time is included. 	SD-90	Per Trip	\$1,346.00
INSTALL - Second trip fee if required	SD-90a	Per Trip	\$1,346.00
NOC-CUSTOM - Hourly fee above three (03) hours onsite	SD-90b	Per Hour	\$449.00

Service Description	BEID	Unit	Rate
INSTALL - Decommissioning service (optional):	SD-100	Per Trip	\$1,068.00
Decommissioning service for a complete site (site move or closure)			
Deinstall of HA SD-WAN (2) EdgeConnects and Single			
OOB solution device for decommissioning of individ- ual site			
Includes packaging and shipping of removed equip- ment to Customer.			
Assumes single trip with two (02) hours of onsite			
support.			
Travel time is included.			
INSTALL - Second trip fee if required	SD-100a	Per Trip	\$1,068.00

Software only/Virtual

Service Description	BEID	Unit	Rate
INSTALL - Initial installation service includes: Access to necessary customer cloud environ- ment/resources Load virtual appliance instance Configuration Activation Testing Operations	SD-90-SW	Per instance (re- quire 2 hours)	\$898.00
INSTALL – Additional hours/per hour	SD-90b-SW	Per hour	\$449.00

5.1.3 SD-WAN Equipment Fees

The Aruba SD-WAN solution can be deployed as a hardware/software solution or software only for cloud implementations. Third party equipment and software subject to change and at cost.

Equipment Description	BEID	Unit	Rate
Unity EdgeConnect Extra-Small Chassis, 4xRJ45 10/100/1000, no optical, 1xPSU, 1xSSD	SD-500210-004	Per Device	\$1,510.00
Unity EdgeConnect Small-P Chassis, 8x RJ45 10/100/1000, 4x1/10G Fiber, SFP+ Pluggable, 1xAC PSU (2x PSU capable), 2x SSD	SD-500618-004	Per Device	\$5,436.85
Unity EdgeConnect -M-H Chassis, 8xRJ45 10/100/1000, 4x1/10G Fiber, SFP+ Pluggable, 2xPSU, 2x SSD	SD-500633-004	Per Device	\$8,605.38

Equipment Description	BEID	Unit	Rate
Unity EdgeConnect -S-P, AC PSU	SD-500615-001	Per Device	\$602.83
Unity EdgeConnect Pluggable Transceiver, SFP+ 1/10G Long Reach, Single-Mode Fiber (SMF)	SD-500406-001	Per Device	\$536.37
Unity EdgeConnect Pluggable Transceiver, SFP+ 1/10G Short Reach, Multi-Mode Fiber (MMF)	SD-500405-001	Per Device	\$357.14

5.1.4 SD-WAN Monthly Service Fees

Depending on the implementation, The Aruba Solution can be deployed as a hardware/software solution of Software only for Cloud implementations. All implementations require a 12-month commitment. Third party equipment and software subject to change and at cost.

Service Description	BEID Unit		Rate
AAMVA Site Management Service	SD-0001	Monthly/per site	\$1,977.00
Fault & Event Management Service HPE Aruba EdgeConnect	SD-10	Monthly/per device	\$27.00
Out of Band access: AT&T LTE AT&T Provided SIMs	SD-20	Monthly	\$47.00
SIM and connectivity costs	SD-SIM-XX Where XX- could be 01, 02, 03 etc.	Monthly	Per Quote
Out of Band Access: Dialup Customer must provide the analog POTS line	SD-40	Monthly	\$48.00
Unity EdgeConnect BW License, 50Mbps Bandwidth, Per Instance	SD-300440-001	Monthly	\$76.00
Unity EdgeConnect BW High Availability License, 50Mbps Bandwidth, Per Instance	SD-300440-901	Monthly	\$63.00
Unity EdgeConnect Boost License, 100Mbps Applica- tion Acceleration, Fabric-wide Aggregate Bandwidth	SD-300130-007	Monthly	\$382.00
Unity EdgeConnect BW License, 100Mbps Bandwidth, Per Instance	SD-300552-001	Monthly	\$108.00
Unity EdgeConnect BW High Availability License, 100Mbps Bandwidth, Per Instance	SD-300552-901	Monthly	\$90.00
Unity EdgeConnect BW License, 200 Mbps Band- width, Per EC Instance	SD-300441-001	Monthly	\$149.86
Unity EdgeConnect BW High Availability License, 200 Mbps Bandwidth, Per EC Instance	SD-300441-901	Monthly	\$124.88
Unity EdgeConnect BW License, 500 Mbps Band- width, Per EC Instance	SD-300442-001	Monthly	\$262.81

Service Description	BEID	Unit	Rate
Unity EdgeConnect BW High Availability License, 500 Mbps Bandwidth, Per EC Instance	SD-300442-901	Monthly	\$219.00
Unity EdgeConnect BW License, 1G Bandwidth, Per EC Instance	SD-300443-001	Monthly	\$375.76
Unity EdgeConnect BW High Availability License, 1G Bandwidth, Per EC Instance	SD-300443-901	Monthly	\$313.14
Unity EdgeConnect BW License, 2G Bandwidth, Per EC Instance	SD-300444-001	Monthly	\$539.16
Unity EdgeConnect BW High Availability License, 2G Bandwidth, Per EC Instance	SD-300444-901	Monthly	\$449.31
Unity EdgeConnect BW License, Unlimited Band- width, Per EC Instance	SD-300445-001	Monthly	\$1,354.68
Unity EdgeConnect BW High Availability License, Un- limited Bandwidth, Per EC Instance	SD-300445-901	Monthly	\$1,128.90
Unity EdgeConnect -M-H Chassis - Maintenance	SD-300589-001	Monthly	\$85.93
Unity EdgeConnect Small-P Chassis, 10x RJ45 10/100/1000, 4x1/10G Fiber, SFP+ Pluggable, 1xAC PSU (2x PSU capable), 2x SSD - Maintenance	SD-300565-002	Monthly	\$54.38
Unity EdgeConnect Extra-Small Chassis, 6xRJ45 10/100/1000 - Maintenance	SD-300325-002	Monthly	\$15.00

5.1.5 Internet Transport

AAMVA is using several partners to provide Internet Transport. This is to ensure that it can provide the best cost-effective solutions based on the location. Internet solutions can either be dedicated or broadband solutions. Lines speed and costs will vary based on the location and the providers.

5.1.5.1 Internet Transport Fees

Due to the diversity of offerings specific to each geographic location, all prices are provided per quote at the time of ordering.

Service Description	BEID	Unit	Rate
Internet Broadband Circuit	SD-INET-00001	Monthly	Per Quote
Internet Dedicated Circuit	SD-INET-00002	Monthly	Per Quote

5.1.6 Verizon MPLS Leased Line Services

AAMVA through our service provider Verizon 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.

5.1.6.1 Verizon MPLS Leased Line Service Fees

Due to the diversity of offerings specific to each geographic location, all prices are provided per quote at the time of ordering.

Service Description	BEID	Unit	Rate
Ethernet Access Single 1M Port, Government	VZB-EN00001G	Monthly	Per Quote
Ethernet Access Dual 1M Port, Government	VZB-EN00003G	Monthly	Per Quote
Ethernet Access Single 2M Port, Government	VZB-EN00005G	Monthly	Per Quote
Ethernet Access Dual 2M Port, Government	VZB-EN00007G	Monthly	Per Quote

5.1.6.2 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:

5.1.6.3 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).

5.1.6.4 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).

5.1.6.5 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.

5.1.6.6 Verizon Site Services Fees

Service Description	BEID	Unit	Rate
Inside Wiring - 1 service call, 2 hours on-site labor, up to 150 feetCat 3 or Cat 5 cable, connectors, ty- wraps/straps, jack, face plate,cable test	VZB-00000010	One-time	Per-Quote
Extended Demarc - 1 service call, 2 hours on-site la- bor, up to 150feet Cat 3 or Cat 5 cable, connectors, ty-wraps/straps, jack, face plate, cable test	VZB-00000011	One-time	Per-Quote
Physical Site Survey - 1 service call w/up to 2.5 hours of labor, andsite survey report	VZB-00000015	One-time	Per-Quote

5.1.7 Verizon MPLS Secure Cloud Interconnect (SCI) Services

SCI provides secure, direct connectivity between select cloud provider networks and the AAMVAnet MPLS network.

As it is an MPLS network and cloud network edge solution, there is no access link to procure nor any additional equipment necessary in your cloud environment.

Please contact your AAMVA Network Account Manager for more information regarding the cloud providers and cities where SCI is available...

5.1.7.1 Verizon MPLS Secure Cloud Interconnect Fees

Service Description	BEID	Unit	Rate
SCI Installation fees	VZB- SCI00010G	Per site	\$500.00
SCI data usage	VZB-SCI00000G	Per Gigabyte	\$2.28

5.1.8 Verizon MPLS Software Defined Interconnect (SDI) Services

SDI is a cross connect based service providing secure connectivity between the Verizon PIP MPLS network and the Equinix Cloud Exchange (ECX) fabric, thereby facilitating the end-to-end connection between AAMVA customers in Equinix and the AAMVAnet private network.

5.1.8.1 Verizon MPLS Software Defined Interconnect Fees

Service Description	BEID	Unit	Rate
SDI Installation fees	VZB- SDI00010G	Per site	\$500.00
SDI 1 Gig access, 1M port fees	VZB- SDI00000G	Monthly	\$285.10

5.2 VERIZON MANAGED IP SERVICES- LEGACY OFFERING – NO LONGER ORDERABLE

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.

Note: 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, AAMVAnet[™] has customized this environment to provide end to end encryption (AES-256) for all AAMVA applications (CDLIS, PDPS, NMVTIS, SSOLV/ HAVV, etc.) traversing the AAMVAnet [™] 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 Ethernet Access

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.

Service Description	BEID	Unit	Rate
Ethernet Access One Time Installation Fee, Government	VZB-EN00000G	Monthly	Per Quote
Ethernet One time Equipment Fee, Government	VZB-EN0000EG	Monthly	Per Quote
Ethernet Early Termination Fee, Government	VZB-EN00ETFG	Monthly	Per Quote
TSP Carrier Admin Charges (per circuit), Government	VZB-00000082G	Monthly	Per Quote
TSP designation service charges (per circuit), Government	VZB-00000083G	Monthly	Per Quote
Ethernet Access Single 1M Port, Single Router, Government	VZB-EN00001G	Monthly	Per Quote
Credit for Ethernet Access Single 1M Port, Single Router, Govern- ment	VZB-EN00001GCR	Monthly	Per Quote
Ethernet Access Single 1M Port, Single Router, Government - 2nd Site	VZB-EN00001GL2	Monthly	Per Quote
Ethernet Access Single 1M Port, Dual Router, Government	VZB-EN00002G	Monthly	Per Quote
Credit for Ethernet Access Single 1M Port, Dual Router, Government	VZB-EN00002GCR	Monthly	Per Quote
Ethernet Access Dual 1M Port, Single Router, Government	VZB-EN00003G	Monthly	Per Quote
Credit for Ethernet Access Dual 1M Port, Single Router, Government	VZB-EN00003GCR	Monthly	Per Quote
Ethernet Access Dual 1M Port, Dual Router, Government	VZB-EN00004G	Monthly	Per Quote
Ethernet Access Single 2M Port, Single Router, Government	VZB-EN00005G	Monthly	Per Quote
Ethernet Access Single 2M Port, Dual Router, Government	VZB-EN00006G	Monthly	Per Quote
Ethernet Access Dual 2M Port, Single Router, Government	VZB-EN00007G	Monthly	Per Quote

Service Description	BEID	Unit	Rate
Credit for Ethernet Access Dual 2M Port, Single Router, Government	VZB-EN00007GCR	Monthly	Per Quote
Ethernet Access Dual 2M Port, Dual Router, Government	VZB-EN00008G	Monthly	Per Quote
Fast Hosting Connectivity Reimbursement - Government	VZB-VzBFAST	Monthly	Per Quote

5.2.3 Secure Cloud Interconnect (SCI)

SCI provides secure, direct connectivity between select cloud provider networks and the AAMVAnet MPLS network.

As it is an MPLS network and cloud network edge solution, there is no access link to procure nor any additional equipment necessary in your cloud environment.

Please contact your AAMVA Network Account Manager for more information regarding the cloud providers and cities where SCI is available.

Service Description	BEID	Unit	Rate
SCI Installation fees	VZB- SCI00010G	Per site	\$500.00
SCI data usage	VZB-SCI00000G	Per Gigabyte	\$6.27

5.2.4 Verizon MPLS Software Defined Interconnect (SDI) Services

SDI is a cross connect based service providing secure connectivity between the Verizon PIP MPLS network and the Equinix Cloud Exchange (ECX) fabric, thereby facilitating the end-to-end connection between AAMVA customers in Equinix and the AAMVAnet private network.

5.2.4.1 Verizon MPLS Software Defined Interconnect Fees

Service Description	BEID	Unit	Rate
SDI Installation fees	VZB- SDI00010G	Per site	\$500.00
SDI 1 Gig access, 1M port fees	VZB- SDI00011G	Monthly	\$627.22

5.2.5 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.

Circuit Option	BEID	Monthly Recurring Fees
Single Circuit 256 Kbps Single Router	VZB-LLS0004	\$1,709.92
Single Circuit T1 (1.54K) Single Router	VZB-00000050	\$2,642.99

5.2.6 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.

Circuit Option	BEID	Monthly Recurring Fees
Dual Circuit 256 Kbps Single Router	VZB-LLS00064	\$3,302.34
Dual Circuit T1 (1.54Kbps) Single Router	VZB-00000021	\$5,168.48

5.2.7 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.

Circuit Option	BEID	Monthly Recurring Fees
Dual Circuit 256 Kbps Dual Router	VZB-LLS00099	\$3,419.84
Dual Circuit T1 (1.54Kbps) DualRouter		\$5,285.98

5.2.8 PIP Site – Additional Fees

Expedite / Rescheduling	BEID	Non-Recurring Fees
Expedite Fees – Request in writing for routeractivation & circuit installation		Per Quote
Rescheduling Fees – Rescheduling a routeractivation or circuit installation		Per Quote
After Hours Fees		Per Quote
Rack-Mount Kit for Router Installation	VZB-00000005	\$65.00

Optional PIP Services	Non-Recurring Fees
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

Optional PIP Services	Non-Recurring Fees
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

5.3 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

Description	BEID	Unit	Rate
Business 2 Business Installation Fee		One Time	\$3,000.00
Business 2 Business Fee	MVA-00000029	Per Month	\$1250.00

5.4 NETWORK CONNECTIVITY SERVICE

Customers connecting to AAMVA infrastructure resources without an AAMVAnet[™] leased line, support cost is covered through the Network Connectivity Service.

5.4.1 Network Connectivity Service Fees

Item Description	BEID	Unit	Rate
AAMVAnet Network Connectivity Charge	MVA-NCS	Per Month Per Tunnel	\$400.00

6 **OPENTEXT INTERCHANGE SERVICES FOR E-BUSINESS**

6.1 INFORMATION EXCHANGE (IE) SERVICES

Information Exchange is a mailbox 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.

Item Description	Unit	BEID	Rate
IE Messages - Prime	each message	IBM-00000019	.29
IE Messages – Non-Prime	Each message	IBM-00000020	.145
IE Characters - Prime	1,000 char.	IBM-00000025	.068

Item Description	Unit	BEID	Rate
IE Characters – Non-Prime	1,000 char.	IBM-0000026	.034
Local Dial Access - Prime	1,000 char.	IBM-00000930	.026
Local Dial Access – Non-Prime	1,000 char.	IBM-00000931	.013
800 # Dial Access surcharge	1,000 char.		.039
Legacy Gateway Dial Access surcharge	1,000 char.		.039
Secondary Node Dial Access surcharge	1,000 char.		.091
Traveling User Support	1,000 char.		.030
VAN Interconnect Characters - Prime	1,000 char.	IBM-00000550	.136
VAN Interconnect Characters – Non- Prime	1,000 char.	IBM-00000551	.068
IE Event Notification – dial out	Each		.157
IE Event Notification – callout	Each		.080
IE Archive Storage 1-365 days, daily characters	1,000 char.	IBM-00001863	.0042
IE Searchable Library Storage, daily characters	1,000 char.	IBM-00000932	.0029
IE Non-searchable Library Storage, daily characters	1,000 char.		.00147
IE Searchable Library Index Build	1,000 char.		.29
IE Carbon Copy	Each	IBM-00002454	.36
IE Dial out Characters - Prime	1,000 char.		.253
IE Dial out Characters – Non-Prime	1,000 char.		.185
IE Trading Partner Summary Report	Each		\$25.00

6.2 EXPEDITE

Expedite, 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

Item Description	Unit	BEID	Rate
Expedite Base/MVS	per month	IBM-00000889	\$178.00
Expedite Base forWindows	per copy		No Fees