Motor Vehicle Requirements

Appendix C - Motor Vehicle Functional Requirements Guidelines for the Requirements Worksheet

1 There are seven tabs in this worksheet.

Legend: Guidelines related to this weeksheet

Title: Titling a Vehicle and Dealer assginment

Registration: Registration, Inventory, Permit and Record Request

Lien: Lien

Disability: Disability Portable Certificate/Placard

Dealer: Dealer Vehicle License

Customer: Customer, Search, Alert, Block, Merge and Unmerge

MV Finance: Financial Capabilities for Motor Vehicle Services

Revenue Accounting: Accounting Functionality

Debt: Collection of debt

Legal Support: Legal Support related requirements
General: General Requirements for all sections

NMVTIS: NMVTIS Requirements

2 Columns on each Tabs

Column Name

Process Type Subject area

Process Name Process from process catelog

Requirement Requirements from RFP perspective

Process Type	Process	Requirement
Title	Enter Application for New Title – Dealer	The system shall provide the dealer and dealer staff a capability to enter an application for new title for the
		vehicle sold to their customer.
		The system shall provide the dealer and dealer staff a capability to capture the customer details, vehicle
		information, lien information (zero or more), any traded-in vehicle information (zero or more), bill of sale,
		MCO/MSO information as part of the application process.
		The system shall allow for a dealer agent to add dealership name as owner for titles going into the
		dealership name.
		The system shall allow the dealer and dealer staff an ability to issue a 45-day temporary registration to drive
		the vehicle off their lot.
		The system shall automatically assign a specific title number to each completed application entered. The
		current title format is 5 digit Julian date followed by 4 digit sequence number, and the system shall continue
		to use this format. Older title number which do not follow this format shall also be brought into the new
		system.
		Once the title application information is entered and the dealer is ready to send application, the system shall
		provide an ability to route this application for new title to County Treasurer office or the state office with the
		status of 'Pending' depending on the vehicle type.
		The system shall provide the dealer an ability to print the title application paperwork to be given to the
		customer to be taken to their county of residence or the dealer may to directly send it to the appropriate
		County Treasurer office.
		The system shall provide the dealer agent an ability to save a pending application to pick up and complete at
		a later time.
		The system shall track the number of days from the date purchase to dealer submitting application to state
		or County Treasurer office and flag those transaction that are late. Currently the dealer has 45 days to send
		the paperwork to the customer. The customer needs to submit the paperwork to the County Treasurer.
		The system shall provide an ability to run reports based on this information.
		The system shall provide a capability for the dealer to send the scanned paperwork or electronic copies of
		the title application to the County Treasurer or State office for title processing.
		The system shall track the documents which do not exist in the electronic format or originals are required
		and allow these documents to be sent as paper documents.
		The system shall have permissions-based role which will allow the system users to view only the data that
		they have permissions. For example, the users such as the dealer, County Treasurer office staff and
		DOR/Motor Vehicle staff may all be working in the same system.
		The system shall have the capability to validate VIN information that is entered into the system and will
		populate certain fields based on the VIN (per information received from Vintelligence software).
Title	Amend Application for New Title – Dealer	The system shall allow the dealer to amend the application for new title and re-submit the paperwork within
		a specific time period.

Process Type	Process	Requirement
		The system shall allow the dealer to amend the application for title multiple times and amended period may
		extend to few days, as configured in the system. The system shall count the number of times the title
		application is amended.
		The system shall allow for cancellation of a title application based on system configurations with an approval
		from the agency.
Title	Process Title Application at County	The system shall have the capability to receive title application electronically at the County Treasurer office
	Treasurer Office	from the dealer when the dealer send title application for vehicle purchased at the dealership.
		The system shall provide a capability to capture title application manually at the County Treasurer office,
		when the paperwork is received from customer (or their agent).
		The system shall have the capability to receive title application to get a South Dakota vehicle title, at the
		County Treasurer office from a vehicle owner with an out of state title.
		The system shall have the capability to receive title application at the County Treasurer office from the
		South Dakota residents for transfer of ownership between two South Dakota residents.
		The system shall provide a capability to process the hard-copy paperwork which may be received at the
		County Treasurer office from customer (vehicle owner) bringing in the paperwork or dealer sending
		paperwork (could be mail or in-person).
		The system shall make the partial title transaction and title applications visible to the agents at the County
		Treasurer office.
		The system shall provide a capability to the County Treasurer office agent to makes necessary changes and
		corrections to the title transaction.
		The system shall provide a capability to the County Treasurer office agent to collects the applicable excise
		taxes and update status of the title transaction to indicate that the County Treasurer office has completed
		their review and applicable changes and is ready for state to perform further processing.
		The system shall provide a capability to enter a new title application from the vehicle ownership change for
		the paperwork is received in the County Treasurer office.
 		The system shall provide a capability to electronically capture and forward the title paperwork to DOR
		central office (Motor Vehicle division).
		The system shall provide an indicator to be placed on the title application when the title paperwork is
		forwarded via mail to DOR central office (Motor Vehicle division) and notify the appropriate DOR Motor
<u> </u>		Vehicle central office staff of the incoming mail related to the title paperwork.
Title	Process Title Application at DOR Central	The system shall provide a capability receive to the title paperwork from the County Treasurer office
	Office	electronically or via mail.
		The system shall provide a capability receive to the title paperwork from the dealer electronically or via mail.

Process Type	Process	Requirement
		The system shall verify the title transaction is in the DOR Motor Vehicle system with a tracking status (at
		what step in the title workflow step is the title application at) when these are received from the County
		Treasurer Office or from dealer.
		The system shall update the title transaction status to indicate that the state has received the title
		paperwork, when the paperwork is received from the County Treasurer Office or from the dealer at the
		state office.
		The system shall put the title transaction in appropriate queue to be processed by the title processor.
		The system shall conducts the NMVTIS check (with a real-time interface to NMVTIS) at specified times and
		keeps for future reference for review and continue with the issuance of title.
		The system shall notify the user to set the title processing aside and/or process it later, if the Motor Vehicle
		system does not get a response from NMVTIS because it was down or suspended.
		The system shall provide a capability to the title processor to review and verify the title paperwork, makes
		any changes as appropriate.
		The system shall send the title to a printing batch queue to be printed overnight once the title processor has
		verified and completed their review. This will depend if the title is paper or electronic.
		The system shall provide a capability for the agency staff to manually enters the title transaction, if required.
		The system shall allow the agency staff to collect the applicable excise taxes and place a status indicator for
		title processor review, if the title transaction is newly entered by the agency staff.
		The system shall provide a tracking status on a title application designating where it is at in the process so
		that other users and possibly customers can see.
Title	Capture Title Transaction Details at	The system shall provide a capability to the County Treasurer office agent to capture the customer details,
	County Treasurer Office	vehicle information, lien information (zero or more), any traded-in vehicle information (zero or more), bill of
		sale/purchase information, MCO/MSO information (ownership document), value of the vehicle along with
		options and upgrades as part of the title transaction.
		The system shall provide a capability to the County Treasurer office agent to accurately calculate the excise
		tax, including any out of state paid excise tax credit, and title fee.
		The system shall allow for multiple vehicles to be traded-in and provide credit for all these vehicles.
		The system shall allow any tangible asset to be used as a trade-in.
		The system shall perform a NMVTIS check on vehicle when the old/existing title is provided during title
		transaction.
Title	Maintain Excise Tax Calculation and	The system shall provide a capability to capture vehicle value for Excise Tax, where the vehicle value is the
	Waivers	purchase price of the vehicle, including all options.
		The system shall provide an option to deduct the value of all traded-in vehicles and/ or tangible trade from
		vehicle value during excise tax calculation.

Process Type	Process	Requirement
		The system shall provide an option to calculate excise tax depending on the type of vehicle. Currently, an
		excise tax of 4 % is assessed on vehicles and an excise tax of 3 % is assessed on the snowmobile and boats.
		The system shall provide an option to give a credit for excise tax for the taxes (excise/sales) paid in an out-of-
		state jurisdiction during titling of a vehicle.
		The system shall calculate additional excise tax amount to be assessed to the customer on the current
		vehicle valuation, if the excise/sales tax paid is less that SD rate in the out-of-state jurisdiction during titling
		of a vehicle.
		The system shall allow the initial registration fee (tax) calculation to be performed on manufactured home
		during initial titling of manufactured home at a pre-defined rate, which is 4 % on the valuation of the
		manufactured home.
		The system shall provide a capability to indicate if the manufactured home is owned by a qualified tribal
		member.
		The system shall provide a capability to perform excise tax calculation differently for manufactured home
		that is owned by a qualified tribal member, which are at 11.25 % of 4 % on the valuation.
		The system shall provide a capability indicate if the vehicle is exempt per current statutory exemptions, then
		add an exception code to the title transaction to waive the excise tax amount.
		The system will have an ability to manually enter a tax amount.
		The system shall have the capability to determine the value of a vehicle if the purchase price is unknown or
		questionable. The system shall have a capability to use external sources for this purpose, for example: JD
		Power, Kelley Blue book, NADA.
Title	Process Bonded Title	The system shall provide a capability to process the bonded title, when the customer requests a bonded title
		on a old vehicle, which does not have a title or transferring a bonded title from another state.
		The system shall capture a clearance letter and related information from DOR Motor Vehicle fraud unit
		when a new SD bonded title is applied for. The vehicle needs to be verified by fraud unit and cleared prior
		to issuance of a bonded title.
		The system shall forward the bonded title request information and the required documentation to the fraud
		unit to provide clearance and the vehicle valuation on new SD bonded title.
		The system shall provide a capability to capture the vehicle valuation provided by the fraud unit on a new SD
		bonded title.
		The system shall generate a letter/notification to the customer about the bond requirement that the
		customer must satisfy to proceed with the bonded title or if the request is denied, after the fraud unit
		conducts their evaluation. This is required only on the new SD bonded title applications.

Process Type	Process	Requirement
		The system shall provide a capability to capture the bond information provided by customer for issuance of
		bonded title. Once the vehicle is cleared and validated by the fraud unit, the customer is required to get a
		bond (per the valuation provided by the fraud unit), then request a bonded title at the county treasurer
		office. This is required only on the new SD bonded title applications.
		The system shall allow the request for a bonded title to be processed at the County Treasurer office
		location.
		The system shall allow the bonded title to be issued for a period of three years or as defined by statute on
		South Dakota Bonded titles.
		The system shall allow the customer to request a clear title for the vehicle after a specified period is
		completed with the bonded title on that vehicle. Only applicable on vehicles applied for first bonded title
		through South Dakota.
		The system stall track and store bond information for reporting purposes, such as, start date, expiration
		date, bond number, etc.
Title	Assign Title Brand	The system shall support all the brands defined in the South Dakota State statute. Brands currently
		supported in South Dakota are:
		• ©LEAR – No brand is printed on title.
		• PUNKING CERTIFICATE
		• PUNKING CERTIFICATE - CARS
		●MANUFACTURER BUY BACK
		●MANUFACTURER BUY BACK - JUNKING CERTIFICATE
		●MANUFACTURER BUY BACK - REBUILT
		●MANUFACTURER BUY BACK - SALVAGE
		●PARTS ONLY
		•REBUILT
		•RECOVERED THEFT
		●SALVAGE*
		The system shall provide an ability to carry forward previous damage disclosures notations but not add new
		ones.
		The system shall provide a capability to issue a branded title to a vehicle with the South Dakota defined and
		supported brands.
	Rebuit	The system shall provide a capability to capture the vehicle owner provided documented proof when the
		vehicle needs a specific brand, including payments details.
	Rebuit	The system shall mandate the vehicle inspection, if the specific brand requires an inspection to be
		conducted by the DOR Motor Vehicle fraud unit.
	Rebuit	The system shall provide a capability to capture vehicle inspection information for issuance of a branded
		title, if required.

Process Type	Process	Requirement
		The system shall allow the application to brand a vehicle to be submitted by various channels such as at a
		central office location, mailed to a central office location, submitted through a County Treasurer office or
		over the web with the ability to upload relevant document, which are verified by the Agency staff.
		The system shall provide a capability to assign a new SD-VIN if the vehicle does not have manufacturer
		assigned VIN.
		The system shall mark the vehicle with an appropriate indicator if a VIN plate is attached to the vehicle.
		The system shall provide a capability to capture the previous states and brands associated with the vehicles.
Title	Process New Title - Operation by Law	The system shall provide a capability to process a new title on a vehicle without a title and when a court order is issued for the vehicle.
		The system shall capture an affidavit from the customer or law enforcement that the vehicle is acquired without a title and then a new title shall be issued to customer or law enforcement using this affidavit.
Title	Process New Title - Repossessions	The system shall provide a capability to request a repossession title from the title requestor, who is usually a
		lender, with an affidavit for repossession and paperwork with the security agreement.
		The system shall capture an affidavit from the customer that the vehicle is repossessed without a title and
		then a new title shall be issued to customer using this affidavit.
Title	Process New Title - Rebuilt and Kit	The system shall provide a capability to process title to a rebuilt and kit vehicles.
		The system shall require that customer submit an application with all parts used (and associated bills) in
		rebuilding the vehicle, to apply for a rebuilt title for their vehicle to DOR Motor Vehicle division and the
		system shall provide an ability to capture this information.
		Note: The first 3 requirements listed under the process 'Assign Title Brand' apply.
		The system shall send the information regarding the rebuilt or kit vehicle to the DOR Motor Vehicle fraud
		unit for inspection.
		The system shall provide a capability for the fraud unit to enter the inspection information on vehicle and
		indicate if the vehicle inspection is complete.
		The system shall provide a capability to assign a new SD-VIN to the vehicle and provide a capability to add an
		indicator that a new VIN plate is attached to the rebuilt vehicle.
		The system shall process a new title for this vehicle with the Rebuilt brand.
		The system shall allow the title for these vehicles to be processed at the County Treasurer office location as
		a normal title application.
		The system shall allow the vehicle that does not have a serial number, to assign and issue a new SD-VIN and
		a new VIN plate to be attached to the vehicle.

Process Type	Process	Requirement
Title	Process New Title - Abandoned Title	The system shall provide a capability to process abandoned title from the requestor which is usually a
		towing company, or their towed vehicle storage facility.
		The system shall capture information such as, when the requestor sent the first notice to owner and lien
		holder and tracking number, if any claims are made to the vehicle within certain number of days prior to
		starting an abandoned title application.
Title	Process New Title - Unpaid Repair Bills	The system shall provide a capability to process a new title for unpaid repair bills from the requestor, which
		is usually a repair facility where the vehicle is brought in for repairs by the vehicle owner.
		The system shall capture information such as, when the vehicle is brought in for repairs, amount of repair
		bills, and that the repair bills are not paid, if the repair facility sent a notice to owner and lien holder, if
		vehicle has lien, and that the vehicle is not claimed with the payment of the repairs within certain number of
		days.
		The system will have an ability to capture and compare purchase price when a previous unpaid repair bill
		title is transferred to a new owner.
Title	Print Title and Send Lien Notifications	The system shall provide a capability to the title processor to manually completes the review and verification
		of the title paperwork and approves title to be printed.
		The system shall automatically perform all verification checks on the title paperwork and approves title to be
		printed.
		The system shall send the titles which are approved for printing into the title print queue for overnight
		printing.
		When the title transaction has a lien on the vehicle, then the system shall maintain the title as eTitle
		(electronic title) and shall not be spooled into the title print queue.
		The system shall send the lien notifications to the lien holder electronically through the Electronic Lien
		service provider, if the lien holder is signed up through the Electronic Lien service provider.
		The system shall send the title record for printing when there is a lien release or no lien on title.
		The system shall provide a capability to print titles with no lien and send to the vehicle owner (or any other
		customer, as appropriate).
		The system shall provide a capability to batch the titles in multiple print spools to be printed on a different
		print schedule. For example, the titles in special spool are to be printed first and then rest of the titles are to
		be printed.
		The system shall identify the titles in special spool for printing title as to be handed to the customer in
		person or to be sent by FedEx, as appropriate.
		The system shall capture information such as when titles are printed, when they are mailed to the customer
		and when ELT notifications are sent or received.
		The system shall provide a capability to correct title, recall a title and regenerate ELT notifications, as
		appropriate.

Process Type	Process	Requirement
		The system shall provide a capability to indicate printing preferences on the title, such as, no automatic title
		printing, when the lien is released or any other desired preference.
		The system shall provide a capability to define notification preferences on the customer's profile to receive a
		paper title or electronic title.
		If the customer has electronic title notification set on the customers records, the system shall provide an
		option to request a paper title, if desired.
		The system shall provide a capability to configure and capture a valid reason, such as selling/moving out of
		state for issuance of paper title.
Title	Un-Issue Title	The system shall provide a capability to pull the title from the print queue, prior to start of printing for an
		authorized user.
Title	Issue Duplicate Title	The system shall provide a capability for the customer to request a duplicate title by paying a duplicate title
		fee.
		The system shall allow the request for duplicate title to be made at the County Treasurer office or central
		office.
Title	Correct Title Record - At DOR MV Central	The system shall provide a capability to perform a correction to the title record at the DOR Motor Vehicle
	Office	central office.
		The system shall provide a capability to capture reason for corrections such as, Motor Vehicle division (MV)
		error, customer requesting amend to their title record or any other reason which can be configured.
		The system shall have a capability to not charge any correction fee, if the correction reason is recorded as
		MV error.
		The system shall assess a correction fee, if customer requested a correction on the printed title or title record.
		The system shall track the title record corrections and updates as appropriate and provide an ability to
		retrack the corrections and updates, if necessary.
		The system shall provide a capability to define and configure requirements for each error correction, such
		as, need to provide an affidavit for correction to the title, depending on the error to be corrected.
		The system shall enforce the requirements for each error correction, such as, need to provide an affidavit
		for correction to their title, depending on the error to be corrected, which shall be configurable.
		If error fixes need be reported to NMVTIS and CARFAX, then the system shall send an automated
		notification to these agencies.
		The system shall send a notification to the customer to return the paper title, if there is a paper title issued
		to the customer and title needs a correction.
		The system shall track if the correction will result in new paper title being issued to customer and generate a
		new title to be printed and mailed to the customer.

Process Type	Process	Requirement
		If the title is electronic, then the system shall only update the title record in the system and send a message
		about corrected title record to the lien holder and/or owner.
		The system shall provide a capability to print a paper title when the lien is amended / released.
Title	Correct Title Record - At County Treasurer	The system shall provide a capability to perform a correction to the title record at the County Treasurer
	Office	office location.
		The system shall restrict the correction to be performed only when the customer is requesting amend to
		their title record at the County Treasurer office location.
		The system shall provide a capability to configure the corrections that can be performed at the County
		Treasurer office.
		The system shall enforce the correction fee to be collected at the County Treasurer office location for a title
		correction transaction.
		The system shall provide a capability to forward the title correction information and related paperwork to
		the DOR Motor Vehicle central office with a specified status.
		The system shall provide a capability for the DOR Motor Vehicle central office staff to complete the
		remaining title record correction processing for the correction transaction started at the County Treasurer
		office location and recognize that the correction fee is already collected.
Title	Cancel Title/Cancel Title Transaction	The system shall provide a capability for the system's user to cancel a title transaction if the customer does
		not wish to continue with the transaction.
		The system shall provide a capability to cancel (manually and automatically) a title transaction if the
		transaction is pending for a long period of time per the system configured number of days. The pending
		period may be configurable by the DOR user.
Title	Void Title/Void Title Transaction	When the issued title is voided in the system, then system shall automatically send a notification to NMVTIS
		about the voided title.
		The system shall provide a capability for the system's users to void and undo a title transaction after it has
		been completed, based on permissions/security settings.
		The system needs to provide a capability to set time periods that certain permission levels are allowed to
		perform voids.
Title	Recall Title	The system shall provide a capability to mark the title as 'Recalled (or similar status)' when it is recalled.
		The system shall capture the reason for a title recall such as, corrections required to the title, title is issued
		in error, or fraud detected after title issuance and others, as applicable.
		The system shall allow an authorized users to configure the title recall reason without the need for
		programming resources.
Title	Suspend Title	The system shall provide a capability to suspend the title or title transaction if fraud is detected in the title
		paperwork submitted for issuance of title or after title is already printed and sent out to the customer.

Process Type	Process	Requirement
		The system shall provide a capability for the user to select and configure and track the suspension reason as
		one of the below, but not limited to:
		■ Prom a customer complaint
		●The title is found to be fraudulent during review from auditing
		• County office found the title to be suspicious
		The system shall have an ability to restrict the title suspension transaction capability to DOR Motor Vehicle
		central office staff per the security roles defined.
		The system shall provide a capability to create a case for title suspension if fraud is identified and define a
		workflow to track the actions taken by DOR Motor Vehicle fraud unit and Law Enforcement agency.
		The system shall have a capability to add a flag or a stop to be put on the title record. These are two alerts
		in the current system. No additional work shall be able to be performed on the title record until this alert or stop is cleared.
Title	Process Surrendered Title - Surrendered	The system shall include an indicator to mark the status on the title record as surrendered out-of-state,
	Out of State	when another state issues a title on the South Dakota titled vehicle, and DOR Motor Vehicle division gets a
		notification on a new title being issued by an out of state jurisdiction. Most information on out-of-state
		surrenders is received through NMVTIS.
		The system shall not delete the title record for the title that is surrendered to the out-of-state jurisdiction.
		The system shall allow the DOR Motor Vehicle division staff to manually record information that the title is
		surrendered to the out-of-state jurisdiction, if needed. The system shall track who and when loaded the
		indicator. Permissioned users shall have an ability to undo an incorrectly loaded indicator.
		The system shall automatically add a surrendered out-of-state indicator, without the DOR Motor Vehicle
		staff involvement, if the notification of out-of-state title issuance on the South Dakota titled vehicle is
		received through NMVTIS.
		The system shall track the history of the surrendered out of state indicator and this indicator shall be
		accessible to access the vehicle history information.
Title	Process Surrendered Title - Destroyed	The system shall include an indicator to flag the title such as 'Junked Destroyed' when a notification from a
	Vehicle	salvage yard or junkyard or dealer is received that the vehicle is destroyed.
		The system shall add an additional indicator on title record that the title is surrendered, when a notification
		from a salvage yard or junkyard or dealer is received that the vehicle is destroyed.
		The system shall allow the DOR Motor Vehicle division staff to manually record information that the title is
		Junked/Destroyed, if needed. The system shall track who and when loaded the indicator. The
		Junked/Destroyed indicator shall be sent to NMVTIS. Permissioned users shall have an ability to undo an
		incorrectly loaded indicator.

Process Type	Process	Requirement
		The system shall automatically add a Junked/Destroyed indicator, without the DOR Motor Vehicle staff
		involvement, if the notification on the South Dakota titled vehicle is received through NMVTIS or other 3rd
		party.
		The system shall track the history of the Junked/Destroyed and this indicator shall be accessible to access
		the history information.
Title	Process Unclaimed Titles	The system shall provide a capability to process the paper titles that returned from post office as
		undeliverable.
		The system shall provide a capability to update the customer's address after DOR Motor Vehicle staff tries to
		contact customer to verify and obtain their correct address.
		The system shall provide a capability to indicate that the title is unclaimed if the DOR Motor Vehicle staff is
		unable to reach the customer and verify their address.
		The system shall maintain and track unclaimed indicator on the title record for a period of one year.
		The system shall provide a capability to print a new paper title and send it to customer, if the customer
		contacts DOR Motor Vehicle division with an updated address, within one year of title status being identified
		as unclaimed, and remove the unclaimed indicator from the title record.
		The system shall issue a duplicate paper title by assessing a duplicate title fee, if the customer contacts DOR
		Motor Vehicle division with an updated address after one year of title record being identified as unclaimed,
		and shall remove the unclaimed indicator from the title record.
		The system shall have a capability to automatically calculate the time period to allow or not allow duplicate,
		and printing of title, per the customer request.
Title	Manage Correspondence on Title and Lien	The system shall provide a capability to generate correspondences related to the title and lien paperwork
		during title issuance processing if there are deficiencies found in the submitted paperwork or additional
		information is required from the customer.
		The system shall have an ability to identify an error on the title record, lien, etc., and continue with the title
		issuance process, based on criteria.
		The system shall provide a capability to generate a correspondence at various steps during the title
		processing, such as, when the title processor is reviewing the title paperwork prior to approving the title for
		printing, or if County Treasurer office staff is reviewing the title application from customer or dealer.
		The system shall provide a capability to generate requirements for a possible correspondence of missing
		required items at various steps during the title processing, such as, when the title processor is reviewing the
		title paperwork prior to approving the title for printing, or if County Treasurer office staff is reviewing the
		title application from customer or dealer.
		The system shall link the correspondence to the customer records, dealer record (if applicable), lienholder
		record (if applicable), and title record with a pending correspondence response.

Process Type	Process	Requirement
		The system shall remove the pending correspondence requirement from customer's and title records when
		the customer responds with appropriate documentation and the correspondence is resolved.
		The system shall allow the DOR Motor Vehicle staff with an option to manually update or remove the
		correspondence from customer's and title records, if required.
		The system shall provide a capability to suspend the title issuance when there is a correspondence, based on
		requirements.
		If the customer is owed a refund (due to excess money collected by the County Treasurer office), the system
		shall print and send the title to the customer along with appropriate information to request a refund for
		excess payment.
		The system shall provide a capability to the County Treasurer office to handle the related correspondence
		and shall generate an automated notification in the system when the pending correspondence response is completed, based on requirements.
		If the correspondence response is met, then the system shall automatically remove or update the
		correspondence without DOR Motor Vehicle staff involvement.
		Based on permission levels, the system shall provide a capability to save the correspondence and review it
		before final title issuance to the customer.
Dealer	Assign Vehicle to Dealer	The system shall have the capability to indicate that the traded-in vehicles are 'Assigned to Dealer' when the
Assignment	, and the second	dealer reports that their customer has one or more traded-in vehicles, in the title transaction.
		The system shall provide a capability to capture or record the date and dealership information on which the
		vehicles were traded-in.
		The system shall indicate that the traded-in vehicles are no longer assigned to the vehicle owner by status or designation on the record.
		The system shall provide a capability to not assess any fee or taxes for a vehicle that is assigned to dealer.
		Trade-in vehicles that are 'Assigned to Dealer' shall be shown in their dealer inventory as well as on the customer record.
Dealer	Remove Dealer Assignment	The system shall have capability to remove 'Assigned to Dealer' on the vehicle when the vehicle is sold to SD
Assignment		customer and a new title application process has been initiated for the new vehicle owner.
		The system shall remove the 'Assigned to Dealer' when the dealer has reported the vehicle is auctioned or
		sold to an out-of-state customer.
		When the vehicle that is dealer assigned gets sold by another dealer to SD customer, the system shall
		capture this movement of vehicle from initial dealer to the new dealer and process dealer assignment to
		new dealer.
		The system shall be required to track the movement of vehicle between multiple dealers or auction houses.

Motor Vehicle Requirements - Title

Process Type	Process	Requirement
Dealer	Process Report of Vehicle Sale	The system shall provide a capability to track vehicles bought and sold by each customer and alert the DOR
Reporting		Motor Vehicle division staff if a customer has exceeded the threshold to get a dealer license. Dealer vehicle
		license is required if the person is selling five or more vehicles/boats in a 12-month period or three or more
		travel trailers in twelve month period.
		The system shall have the capability to capture information when a customer has sold a vehicle and will
		indicate the vehicle as 'Reported Sold'.
		The system shall provide a capability to capture or record the date of sale, customer information and
		purchase price for the vehicle that was sold.

Process Type	Process	Requirement
Registration	Issue New Vehicle Registration	The system shall provide a capability to issue a new registration to a vehicle along with plates and stickers
1		during the title paperwork processing at the County Treasurer office.
		The system shall provide a capability to start the vehicle title and registration processing together in one
		single transaction.
		The system shall provide a capability to start the vehicle registration transaction from an existing title
		record.
		The system shall automatically assign the next sequential number for inventory item issued during
		registration, as applicable.
		The system shall provide a capability to set and update registration type based on information provided
		about the vehicle usage and body type.
		The system shall provide a capability to print/reprint unique registration certificate and stickers as part of
		transaction processing and print the transaction receipts, if required.
		The system shall issue registration and related products (plates, decals, stickers) to the vehicle depending on
		the weight, vehicle type and type of plate.
		The system shall process the request for registration upon application receipt.
		The system shall have a capability to identify where the registration application originated.
		The system shall support issuance of over-the-counter plate issuance during vehicle registration. For the
		new registration request at the County Treasurer office, 11 plate types are currently available for over-the-
		counter issuance, which are: regular non-commercial, motorcycle, emblem plates, emblem motorcycle,
		trailer (large, small, trailer-ID), commercial, snowmobile, watercraft motorized, watercraft non-motorized.
		The system shall have a capability to identify if the customer requested a plate other than one that available
		for over-the-counter issuance at the County Treasurer office (currently 142 and number could change in
		future), and issue a temporary permit indicating that the plate is ordered. The temporary permit shall be
		valid for a specific number of days (currently 45 and may change in the future).
		The system shall configure and assess the following fees, along with the registration fee, if applicable, but
		not limited to:
		■ Electric vehicles fee
		Motorcycle education
		• Solid waste fee
		₱Bighway patrol fee
		▶
		Specialty and personalized plate fees, as applicable
		■ Mailing fees or others as necessary

Process Type	Process	Requirement
		The system shall provide a ability for permissioned users to manage plates types and
		information/requirements associated with them including but not limited to, lifecycle, on demand or county
		held, number of characters, prefixes/suffixes, etc.
		The system shall not issue any registration to the manufactured homes, as these are only issued a title.
Registration	Issue Tonnage or Weight Decal	The system shall have a capability to issue a tonnage decal (also known as weight decal) along with the
		registration to a commercial and non-commercial vehicle.
		The system shall provide a capability to issue a tonnage decal depending the type of vehicle. The tonnage
		decal shall be issued to indicate the maximum weight limit that the vehicle shall be capable to haul. These
		are issued in addition to the expiration decals.
		The system shall assess the registration fees based on the age and weight of the vehicle or requested
		tonnage according to the non-commercial gross weight or commercial fee schedules.
		The system shall provide a capability to make the tonnage decal validity period to be identical with the
		registration period of the vehicle.
		The system shall permit the tonnage decals with certain vehicle weight (currently, 27 tons or below) to be
		issued by the County Treasurer office along with the regular registration.
		The system shall provide a capability to allow only the authorized DOR Motor Vehicle staff to configure and
		adjust the tonnage decal limit for the County Treasurer office location without any programming changes.
		The system will allow a customer to upload required documents and add a note to the covered vehicles.
		The system will allow the state to verify or deny the required documents and added note on the customer's
		covered vehicle and communicate the approval or denial to the customer.
		The system will attach the document to a customers vehicle record and indicate that the requirement for
		tonnage has been approved for that customer's vehicle and allow tonnage to be issued at the time of
		registration or communicate requirements to the customer.
		The system shall create requirements for document, if tonnage is not verified at the time of registration, for
		the customer to upload required documentation.
		The system shall provide a capability to automatically route the tonnage decal request and supporting
		documentation, if the HVUT verification is not completed for the vehicle at the time of registration.
		The system shall provide a capability to automatically generate a correspondence for missing
		documentation, if documentation is found to be missing during the review of request for tonnage decal by
		the DOR Motor Vehicle central office staff.
		The system shall provide a capability to print the tonnage decal when the documentation for the tonnage
		decal is complete.
		The system shall provide a capability to capture the tonnage decal information such as when the tonnage
		decal was mailed to the customer for tracking purposes.

Process Type	Process	Requirement
		The system shall provide a capability to capture if a registration was canceled, voided, etc, with the tonnage
		decal information.
		The system shall provide a capability to restrict the tonnage decal to be issued up to 99 tons as vehicle
		weight or increase the limit, if required in future.
Registration	Capture Registration Details	The system shall provide a capability to capture additional details that are essential to issue a registration
		depending on the plate requested, vehicle type, and vehicle weight.
		The system shall provide a capability to capture the following information to issue a registration, but not
		limited to:
		•Registration county, which is required for distribution of funds.
1		• ■MI (registration month indicator) is the registration month, depending on their last name, and business
		name for the company. This should default based on rules.
		•Begin Date (For new registrations this would be Purchase date, renewals would normally be the date after
		previous expiration).
		•Expiration date, which may not be 12 months form the purchase date but depends on RMI. Expiration date
		can be at a max 15 months from the purchase date and minimum of 1 month and should not be less than
		the transaction date.
		• Number of wheels for wheel tax (max is \$60.00). No limit on number of wheels that can be captured.
		• Ponnage information is captured during registration.
		• ■ ehicle primary and secondary color. These are initially captured on the title application but can be altered
		during registration.
		• Transfer date if transferring from another vehicle.
		The system shall provide a capability to assess the registration fees on a prorated basis based on number of
		months being registered.
		The system shall provide a capability to assess the registration fees depending on registration details and
		assess any additional fees which may be related to the type of inventory item, such as plate, decal issued.
		The system shall have the capability to assess additional registration fees for specialized plate, personalized
		plate, electric vehicle or others as requirements apply on a yearly basis.
		The system shall have the capability to adjust or add additional registration fees during a transaction for all
		registration types based on permissions.
		The system shall have the capability to update or add registration fees and set parameters with a future
		effective date without need for programming changes by permissioned users.
Registration	Process Specialty Plate Request	The system shall provide a capability to process a specialty plate request from the customer.
_		The system shall verify that the customer requesting a specialty plate is a registered owner on the vehicle.

Process Type	Process	Requirement
		The system shall provide a capability to input or upload additional information related to specialty plate and
		shall make this information required depending on the specialty plate requested.
		The system shall provide a capability to define and track any approval requirement for specialty plates and
		required documentation.
		The system shall verify that the approval requirements and required documentation is provided along with
		the specialty plate request prior to approval of the specialty plate request.
		The system shall provide a capability to capture a special mailing address for issuance of a specialty plate,
		and this address shall appear on the registration document.
		The system shall allow the capability to have a special mailing address be different than the address
		captured during title application or the customer address.
		The system shall allow the capability to configure fees for each specialty plate and other registration plates
		as defined in line #36 above.
		The system shall provide a capability assess zero fees as a special plate fee depending on the specialty plate
		type. This feature shall be extended to other fee types as well. This fee shall appear as an item on a receipt
		with \$0.00.
		The system shall provide a capability to configure an odometer reading requirement during registration
		based on requirements. This odometer reading during registration may be different from one captured
		during title application process.
Registration	Process Personalized Plate Request	The system shall provide a capability for user to load and accept the customer's request for a personalized
		plate and route for approval.
		The system shall provide a capability to verify residency of applicant. This is done via valid SD Drivers
		License or ID and if the user doesn't have one they will be prompted to provide additional documentation.
		The system shall provide a capability to maintain the forbidden plate combination and keep it updated.
		The system shall provide a capability to verify the requested personalized plate combination with the
		forbidden plate combination.
		If the personalized plate combination is already taken, then the system will stop the user and give them a
		prompt notifying them during the application and give them the ability to request a different combination or
		switch plate types. This requirement shall appliy to all plate types.
		The system shall track and prompt the customer, when a specific plate combination may be available in
		future.
		During reissue years the system shall have an ability to issue the same plate to the customer.
Registration	Print Registration Cards and Stickers	The system shall provide a capability to print registration cards and stickers at the County Treasurer office
_		location.

Process Type	Process	Requirement
		The system will need to interact with the vendor system (currently, ITI is vendor) which handles the printing
		of stickers. There are two printers in each pod (counter location at which stickers are distributed): one for
		odd years and one for even years. The color for the sticker changes for each year. Two stickers are printed
		with month and year information and plate number: One for front plate and another for back plate. Some
		plates like trailers and motorcycle are issued only have one plate and sticker combination the other sticker
		prints VOID and is not usable. Some plate types will not require a registration sticker and both will print
		VOID. Note: The vendor supplies the registration card and it is a pre-printed stationary with two stickers.
		The system will need to support the pre-printed registration cards with State logo and instructions.
		The system shall support multiple registration years as the registration month may vary depending on the customer's name and duration.
		The system will need to interact with the vendor system (currently, ITI is vendor) which currently handles
		the registration card printing. Information shall be sent from the record to be printed on the regsitration
		card. The registration card and stickers will print at the same time.
		The system shall have the capability of generating an electronic registration and transmitting information to
		law enforcement or other approved entities, whenever there is an inquiry on a vehicle registration from law
		enforcement or other approved entities.
Registration	Maintain Plate Design	The system shall provide a capability to maintain and track the plate designed, prefixes and suffixes used for
		plate design. In the current plate design, prefix indicates the county for regular non-commercial plates.
		Most plates have 2-digit county number followed by 4-digit alphanumeric serial number. Nine counties
		have 1-digit county numbers followed by 5-digit alphanumeric serial number. Some plates have alpha
		character as suffix on them, such as, motorcycle plate, tribal plate, and veteran plate.
		The system shall provide a capability for the system to generate plate numbers for specified types using the
		max characters and prefix/suffix provided.
		The system shall provide a capability for the user to input a requested plate number for specified types
		based on rules.
Registration	Issue Transporter Plate	The system shall provide a capability to issue a transporter plate to a customer. These shall not be tied to a
		vehicle.
		The system shall ensure the transporter plates shall expire on a fixed date (currently 12/31 of the issue
		year).
		The system shall generate a registration certificate and expiration decals for each transporter plate in the
		name of requesting individual or business. The system shall provide a capability to print this certificate at
		DOR Motor Vehicle division office location or County Treasurer office location.
		The system shall provide a capability to link and track the transporter plates to the customer, not to a
		specific vehicle.

Process Type	Process	Requirement
		The system shall provide a capability to renew the transporter plates at County Treasurer office location.
		The system shall provide a capability to create and print the transporter plates on demand through the fulfilment center.
		The system shall provide a capability to issue a regular registration card with only customer information. The registration card shall be similar to the one issued for dealer plate. The registration card shall list only the plate number and business name. No vehicle information shall be included on the registration card, only the customer information, plate number, issue date and expiration date shall be included.
Registration	Issue Fleet Trailer plates	The system shall provide a capability to allow a customer to register their fleet of trailers with a trailer plate with a 7-year registration.
		The system shall provide a capability to generate fleet trailer plate registration similar to the regular registration, but the expiration on the plate shall be for 7 years in future to a specific end date. The fees shall be prorated if requested in the middle of a plate lifecycle.
		The system shall calculate the registration fees for fleet trailer plates and shall generate a bill to be sent to the customer.
		The system shall track the funds remitted by the customer for the registration of their plates, with the invoice and payment information.
		The system shall allow the authorized DOR Motor Vehicle staff to adjust the trailer plate fees in middle of their renewal cycle without programming changes, as the renewal cycle for fleet trailer plates spans several years.
		The system shall automatically generate a bill for difference in fees if fees change during the registraiton period and send this to the company via electronic method and/or provide capability to print the bill to be mailed to the company.
		The system shall provide a capability to adjust the system privileges for the fleet trailer plates to be renewed by County Treasurer office staff.
		The system shall ensure that the fleet trailer plates expire based on Registration Month Indicator (RMI) of the customer. The system shall track all plates that are expiring in a specific year.
Registration	Issue Driver Education Plate	The system shall have a capability to issue drive education plates.
		The system shall assign the drive education plates to the dealer, who loans vehicles to driving schools. These plates are not vehicle specific, and the plates are owned by dealership, not the driving school. These plates shall be issued to dealer in the same way as the dealer plates.
		The system shall track and maintain the driver education plate along with the dealer information to whom these plates are issued.
Registration	Issue Dealer plate	The system shall have the capability to issue dealer plates.

Process Type	Process	Requirement
		The system shall assign the dealer plates to the dealership and not a specific vehicle. These plates are
		assigned the dealer number as the plate assigned number along with any prefix/suffix.
		The system shall generate a registration certificate, expiration decals, tonnage decals (if applicable) and
		sequence decals for each dealer plate or plate set and in the name of requesting dealer. The system shall
		provide a capability for this certificate or decals to be printed at the DOR Motor Vehicle division office.
		The system shall provide a capability to maintain and track the plate designed, prefixes and suffixes, and
		lifecycles used for plate design.
		The system shall assign a sequence number to each plate or plate set ordered by the dealership based on
		rules.
		The system shall have a capability to calculate the registration fees which may be prorated based on begin
		and end dates.
Registration	Issue Sample Plate	The system shall have a capability to issue one sample plate to an instate or an out of state requestor. The
		sample plate is a SD plate with the word SAMPLE (or variations), with no registration card, no stickers or
		expiration. They are not tied to a vehicle or searchable in the system. They are not valid for display on
		vehicles.
		The system shall have a capability to issue commemorative plates (per SD Statute commemorative 32-5-
		110) to an instate or an out of state requestor. The plates may be special ordered with no registration card,
		no stickers or expiration. They are not tied to a vehicle or searchable in the system.
		The system shall assess a sample plate fee and a mailing fee with an ability for the user to override or adjust
		fees.
		The system shall track sample plate issued along with the requestor information and inventory related to
		sample plate at the DOR Motor Vehicle central office.
		The system shall have a capability to issue a historical and original historical plates to the qualified vehicles
		with the proper documentation from the customer.
Registration	Issue New Boat/Watercraft Registration	The system shall have a capability to issue a new registration to a boat/watercraft at the County Treasurer
	with Title	office location. The registration issued shall be valid for a specified period.
		The system shall support the following categories of boats/watercrafts for issuance of a registration, but not
		limited to:
		■Motorized boat/watercraft under 19 feet
		Motorized boat/watercraft 19 feet and over
		■Non-Motorized boat/watercraft over 12 feet ■ Non-Motorized boat/watercraft over 12 feet ■ Non-Motorized boat/watercraft over 12 feet
		●Exempt boat/watercraft
		The system shall have a capability to assess registration fees depending on size of boat/watercraft, if
		motorized or not and other parameters as defined per South Dakota statute and DOR Motor Vehicle division
		policy and procedures.

Process Type	Process	Requirement
		The system shall issue a motorized plate decal to a motorized boat/watercraft and link this decal to the
		motorized boat/watercraft record and customer's record.
		The system shall issue a non-motorized plate decal to a non-motorized boat/watercraft over 12 feet and link
		this decal to the non-motorized boat/watercraft record and customer's record.
		The system shall issue a non-motorized plate decal to a boat/watercraft with electric motor and link this
		decal to the record for boat/watercraft with electric motor and customer's record.
		The system shall have the capability to issue registration with expiration decals.
		The system shall provide a capability with an option to change their renewal month at the time of renewal if
		the business name changes.
		The system shall keep the registration tied with the boat/watercraft and shall provide capability to transfer
		the registration to the new owner if the ownership changes. Upon renewal the new owner has the ability to
		change the RMI.
		The system shall assign and track a boat number or SD number. After a boat is titled and registered, the
		boat is assigned a boat number or SD number. This shall be system generated number with a specified
		format.
		The system shall be able to handle amphibious vehicles and be able to issue them both a motorcycle and
		boat registration. Both registration records shall be active at the same time. The system shall have the
		capabilitiy to add more than one active regsitration record, when the vehicle type is identified as
		amphibious vehicle.
Registration	Issue New Boat/Watercraft Registration	The system shall provide a capability to perform registration of boats that are not titled in South Dakota and
	with No Title	issue plate decals to them.
		The system shall provide capability to perform registration of documented boats and issue plate decals to
		them. The Documented Boats are registered with US Coast guards. The system shall create a record for
		these boats, but shall not generate a title. These boats shall be issued regular license plate decals,
		expiration decals, registration document and assigned a boat number. Most of these boats fall in category
		for over 19 feet motorized boat, hence the plate decal and registration for appropriate category shall be
		issued to these boats.
		The system shall support the registration of untitled boats. The Untitled Boats are boats that are exempt
		from titling process, such as kayaks, canons, inflatables, and sailboards. If these boats are over 12 feet long,
		then the system shall create a record for these boats, but shall not generate a title. These boats are issued
		regular license plate decals, expiration decals, registration document and assigned a boat number.
Registration	Issue New Registration to Snowmobile	The system shall support a capability to issue a registration to a snowmobile.
		The system shall issue a registration to snowmobile, which needs to staggered throughout the year, per
		name of the customer.

Process Type	Process	Requirement
		The system shall provide a capability to issue one plate decal with registration card and expiration sticker
		which are issued as part of registration and track them.
		The system shall link the registration to a snowmobile and track the ownership of snowmobile, as the
		registration always stays with the snowmobile.
		The system shall have the capability to issue a registration to an exempt snowmobile, which are owned by
		government entities. These registrations may have different rules associated with them.
Registration	Issue New Registration to Motorcycle	The system shall support a capability to issue a registration to a motorcycle.
		The system shall issue a registration to a motorcycle, which needs to staggered throughout the year, per
		name of the customer.
		The system shall issue one plate as part of motorcycle registration.
		The system shall have the capability to process the motorcycle registration similar to the vehicle registration.
		The system shall provide a capability to issue specialty and personalized plates for motorcycle registration.
		The system shall allow the registration fees to be configured based on cc's or fuel type for a motorcycle and
		assess the fees during registration.
		The system shall have the capability to issue a registration to an exempt motorcycle, which are owned by
		government entities. These registrations may have different rules associated with them.
Registration	Issue New Registration to Trailer	The system shall provide a capability to issue a registration to a trailer.
		The system shall provide a capability to identify two different categories of non-commercial trailers for
		registration purposes and fees shall be based on the weight of the trailer.
		The system shall issue one plate as part of the trailer registration.
		The system shall issue a registration to trailer, which needs to staggered throughout the year, per name of
		the customer.
		The system shall have the capability to issue a registration to an exempt non-commercial Trailer, which are
		owned by government entities. These registrations may have different rules associated with them.
		The system shall provide a capability for the customer to request a Trailer ID/commercial trailer plate as part
		of trailer registration, which is a permanent registration for the titled owner for the life of the trailer.
Registration	Generate Registration Renewal	The system shall provide a capability to generate a registration renewal notification to the customer. This
	Notification	would include an option for an electronic or a paper or no notification at all. Notifications shall be sent out
		based on rules designated.
		The system shall provide the customer an option to choose the type of notification they would like to
		receive from a paper, an electronic or no notice at all.
Registration	Renew Registration	The system shall provide a capability to process the registration renewal of the motor vehicle related
1		products for the customer.

Process Type	Process	Requirement
		The system shall provide a capability that the registration fee calculation is based on fee tables established
		by SD statute. They account for different variables such as age, weight, type, secondary vehicle type, etc.
		The system shall provide an option for the customer to renew the registration up to 90 days (need to be
		configurable) before the expiration date.
		The system shall provide an option to perform a registration renewal over the counter at the County
		Treasurer office which shall be county of resident of the customer.
		The system shall provide an option to perform a registration renewal using online DOR portal and kiosk.
		Currently, the kiosk has ability to issue stickers. For online renewals, a mailing fee shall be charged.
		System shall provide a capability for some renewals to go through an approval process before completing.
		The system shall identify the reissue year and for reissue year, the customer performing transaction using
		the portal or Kiosk shall be issued a 45-day plate order permit and a notification that the new plate with
		stickers shall be mailed out to them from the fulfillment center. The customer shall be charged a mailing
		fee.
		For reissue year, the system shall provide the customer an option to get that plate from County Treasurer
		office, if plate is a County issued plate.
		For reissue year, if the customer is requesting a specialty and a personalized plate, then the system shall
		issue a 45-day plate order permit and shall notify that plate shall be issued from the fulfillment center and
		assess a separate mailing fee.
		The system shall reserve and assign some plate ranges for the renewal transactions performed using kiosk
		and online portal. These plate ranges (sequence range) shall not be issued to the County inventory and shall
		be maintained at the fulfillment center to handle online and kiosk transactions.
		The system shall have the capability for the customer to renew their registration late, that is, after the
		expiration date and shall not assess any penalty for renewing late.
		The system shall assess the customer a full year registration fee, if customer is renewing late.
		The system shall allow the customer to renew their registration late using online portal and kiosk.
		The system shall identify if the customer is renewing a registration that is more than a year expired. The
		system shall assess fees from current date forward to expiration.
		The system shall provide a capability to capture mileage for each renewal cycle for certain types of plates or
		registration, based on rules.

Process Type	Process	Requirement
		The system shall configure and assess the following fees for each renewal cycle, along with the registration
		fee, if applicable:
		■ Blectric vehicles fee
		■Motorcycle education ■ Motorcycle education
		●Solid waste fee
		•Bighway patrol fee
		●MVheel tax
		● Specialty and personalized plate fees, as applicable
		• Mailing fees or others
Registration	Issue Duplicate or Replacement	The system shall provide a capability to issue a duplicate or replacement registration card and issue an
	Registration	inventory item (plate, sticker and decal, as applicable) to the customer with the same expiration date as the
		prior issued registration.
		The system shall capture the reason for duplicate or replacement registration from the customer and this
		field shall be made mandatory.
		The system shall have the capability to define the list of reasons which the user can pick from and add
		additional reasons, as desired.
		The system shall provide a recommendation and an option for renewal of registration if the registration is
		expiring within a specified number of day (90 days or less, which should be configurable), when the
		customer request a duplicate or replacement registration.
		The system shall assess a duplicate registration card fee if the registration card is lost or missing. The system
		shall print stickers with void on them.
		If the customer reported a registration sticker as lost, damaged or never received then the system shall print
		a duplicate registration card with stickers.
		If a replacement registration/plates with HVUT are requested they would need to be released, following the
		same process as defined above.
		The system shall provide a capability issue registration and print the plate with the same plate number for a
		personalized and some specialty plates, if the customer requested a duplicate plate, for lost, stolen,
		damaged or never received. The system shall assess a duplicate plate fee and a mailing fee for this
		transaction.
		The system shall issue a replacement county inventory item (plate, sticker and decal, as applicable), if the
		customer reported their plate as lost, stolen, damaged, or never received. The system shall assess a
		duplicate plate fee and a mailing fee (if applicable) for this transaction.
Registration	Amend Registration	The system shall provide a capability to amend active, non-expired registration at the DOR Motor Vehicle
		and County Treasurer office locations.
		The system shall provide a capability to configure and select reason for amended registration transaction,
		such as, customer requested, or MV/County identified.

Process Type	Process	Requirement
		The system shall calculate additional fees owed or credit applied based on reason and changes made by the
		user.
		The system shall have the capability to amend a registration during processing of title document by DOR
		Motor Vehicle division and County Treasurer office staff. The system shall generate an amended
		registration document to be issued and sent to customer based on rules.
		The system shall have the capability to waive the amended registration fee.
		The system shall generate a new registration and optionally generate a refund, if the weight captured needs
		to be lower than the initial documentation, that is, during tittle processing.
		The system shall generate a letter to be mailed or e-mailed to the customer, if the weight needs to higher,
		and additional fees need to be paid by the customer to get a new registration.
		The system shall have some sort of utility for registration maintenance where the system shall allow changes
		to made at the back end without generating any registration documents.
		The system shall have provide a way for a user to reprint a registration (For example, if there is a print error).
Registration	Void Registration	The system shall provide a capability to void the current registration without voiding the title.
		The system shall void the registration if the title is voided.
		When the current registration is voided, the system shall reinstate prior registration if one exist.
		The system shall have the capability to process a refund or a credit, if the void results in state owing money
		to the customer.
		The system shall ensure that void registration will only void the latest transaction, and shall not affect other
		products and services. The customer's registration may be active and expired after void transaction is
		performed.
		The system shall allow the County Treasurer office to void registration during a predetermined time, and
		perform title and registration void at the same time.
		The system shall provide a capability to the DOR Motor Vehicle central office to void transaction any time
		based on permissions.
		The system shall provide a capability to the DOR Motor Vehicle central office to perform multiple voids, if
		necessary. The system shall ensure that the first void transaction must be completed to start another void.
		The system shall generate a letter to the customer if prompted to return the plate within a certain number
		of days (10 days currently), after the registration is voided. The system shall have the capability to issue or
		not issued a refund, depending on the scenario.
Registration	Recall Registration	The system shall generate and send a recall letter to customer to return the plate, if the customer does not
		qualify for the plate type.

Process Type	Process	Requirement
		The system shall put a stop on plate, and shall not perform renewal of registration if the customer does not
		qualify for the plate. The system shall not allow other transactions on this registration. The system shall
		keep the registration active until customer is issued a new plate. The plates which are usually recalled are
		fire-department plates and Personalized plates.
		The system shall allow the user to not issue a refund for recalled registration.
Registration	Transfer Plate	The system shall provide a capability to transfer a registration from an old vehicle to a new vehicle.
		The system shall provide a capability to issue a credit for the unused portion of the registration to the
		customer, if applicable.
		The system shall provide a capability to charge the customer for additional fees when tranferring a plate if
		applicable.
		The system shall include a mandatory requirement for an approval of DOR Motor Vehicle division and an
		affidavit from the new owner that they qualify for this plate, if the customer wishes to transfer a specialty
		plate to another owner.
		The system shall provide a capability to capture business rules on transferring a plate from one vehicle (to
		another vehicle or owner) without the need for programming changes. For example, some plates transfer
		with the vehicle, such as, historical and inheritance, hence cannot be transferred from one vehicle to
		another. In case of snowmobile and watercraft, the registration is tied to vehicle, hence does not transfer.
		Some plates may be transferable, and system shall need an option to indicate this option on the plate type.
Registration	Issue Undercover Registration	The system shall provide a capability to issue an undercover registration and plates to the requesting
		agency. The agency requesting an undercover registration and plates shall be restricted to defined agencies
		within the state of South Dakota.
		The system shall keep the undercover registration and plate issuance information masked from rest of
		database and not visible to anyone except those who are authorized to view and update this information.
		Currently, the undercover registration application is on a standalone system and not connected to the legacy
		DOR Motor Vehicle system. Currently only two (2) agents have access to this system. In future, additional
		people may have access to the undercover functionality.
		The system shall provide a capability to add or remove access to the undercover registration region to an
		authorized individuals, if there is a turnover of staff.
		The system shall provide a capability to support the undercover functionality such as, requesting law
		enforcement agency sending application with number of plates needed without vehicle VINs, providing
		fictitious name on the registration.
		The system shall issue the regular plates, with the county name, and these inventory items shall be removed
		from the County inventory (from central issuance location).
		The registration and stickers shall be printed on a designated printer (only for UC), and registration and
		stickers shall be mailed from DOR Motor Vehicle central office.

Process Type	Process	Requirement
		The system shall provide a capability to issue a registration in the requesting agency's name, as a default,
		with the capability to issue these to individuals.
		The system shall provide a capability to process and issue titles using the normal titling processing.
		The system shall allow the queries on undercover registration and plate to be restricted to the assigned staff.
Inventory	Generate and Send Files to Fulfillment	The system shall provide a capability in the Motor Vehicle system to generate and send necessary
	Center	information in real-time (or near real-time) to vendor (ITI) managed fulfillment center for printing of
		inventory and mailing the output to the customer. The information send to fulfillment center shall include,
		but not limited to, the registration, plate, sticker, decal information, including customer's mailing
		information, which needs to be printed and mailed to the customer.
		The system shall provide an ability to receive tracking information from vendor (ITI) and display in the
		system for DOR user or customer use.
		The system shall send the updated address, if there is an address update on the product/customer to reduce
		number of mail returns.
		The system shall send plate inventory information for offices to vendor(ITI) so that they can maintain certain
		levels of inventory at the various locations.
		The system may provide an ability to order additional inventory direct through vendor (Pheasantland
		Industries).
Permit	Issue Permit	The system shall provide a capability to issue a new permit to the customer, if they meet the criteria.

Process Typ	Process	Requirement
		The system shall provide a capability to issue the following permits, but not limited to:
		•Special Event permit – issued from central office to out-of-state dealers for special event and valid for 15
		days and fees vary depending on when ordered.
		•Plate Ordered permit – issued to a customer if they ordered specialty plate and valid for 45 day and no fees are charged.
		•Dealer Sold permit – issued to a customer from dealer as temporary registration to drive vehicle off the
		dealer lot and valid for 45 day and no fees are charged.
		•Beller permit – issued to a seller of a vehicle to be given to the purchaser and valid for 45 day and no fees are charged.
		●B-to-15-day Temporary permit - issued for min of 5 days and max of 15 days for hauling various non-commercial vehicle for a fee.
		• Commercial permit – issued to a commercial vehicle in increments of 30 days up to 1 year and fees charged will depend on the registration fee schedule based on tonnage of the vehicle.
		• Parvest permit – issued to a vehicle with valid registration (in-state or out-of-state) which are valid for up to 1 year for a fixed fee.
		• Mobile Manufactured Home permit – issued for moving a mobile manufactured home within South Dakota and valid for 1 day. Customer may request multiple permits at the same time.
		•Dff road vehicle permit – issued for out of state customers to off road vehicles. Valid for 1 year from date of issuance.
		●Extended Sold permit — issued in special circumstances from a central office user.
		The system shall provide a capability to configure the fees charged for issuance of a permit and duration of each permit.
		The system shall allow the permit be issued from DOR Motor Vehicle central office location, County
		Treasurer office location, or from a business partner, such as a vehicle dealer and in some cases available for
		customers to apply and receive via online or kiosk.
		The system shall provide a capability to configure permits to allow for renewal or not. If not allowed a
		renewal then the system will instruct the user to issue or request a new permit.
		The system should provide an ability to reprint a current permit. This may be restricted to a certain number
		of reprints based on rules.
		The system shall provide an ability to extend or amend a permit for permissioned users based on business
		rules.
		The system shall track all permits issued to the customer and link them to customer's record.
		The permits shall be searchable for the law enforcement agencies by permit number.
Permit	Void Permit	The system shall provide a capability for an authorized staff to void a permit, based on business rules of the permit. The permit must not be expired to be voided. Refund may or not be issued for a voided permit.

Process Type	Process	Requirement
		The system shall verify that the permit that is being voided is not expired. If the permit is expired, then the
		system shall not allow this permit to be voided.
		The system shall provide a capability to issue refund for a voided permit, if necessary and this shall be
		configurable in system.
Record Reque	Process Bulk Record Request	The system shall provide a capability to process a record request from bulk record requestor including the
		record request which are received on a periodic basis, such as, monthly, quarterly.
		The system shall provide a capability to process on-demand bulk record requests from external agencies.
		The system shall verify that the record request received is for the vehicle related records which exist in the
		DOR Motor Vehicle system.
		The system shall provide a capability to bill the requestor on periodic basis on the volume of records
		generated for the request. If there is additional query or IT staff involvement, the cost shall be billed to the
		requestor.
		The system shall provide a capability print and send the generated output records only after the payment is
		received from the requestor.
		The system shall store the requestor data stored including records matched, payment information and
		timestamp.
		The system shall add an indicator on the records which matched the request criteria that they were found in
		request criteria along with the timestamp (date and time when the search was performed).
Record Reque	Process Individual Record Request	The system shall provide a capability to process an individual record request received from vehicle owners,
		law enforcement, towing company, attorney, for one or more qualified record.
		The system shall support multiple channels to receive the record request, such as, DOR Motor Vehicle
		central office, County Treasurer office location, Kiosk and portal.
		The system shall distinguish the nature of the requestor and generate the output differently depending on
		the requestor and shall change fee depending on the requestor. The system shall provide a capability to not
		charge any fee to some requestors depending on type of requestor.
		The system shall provide a capability to certify the records manually or using the system certification
		capablity when the records are requested by courts, attorneys (only if requested for certified copies), or
		other government entities.

Process Type	Process	Requirement
Lien	Add New Lien	The system shall provide a capability to add a lien on the vehicle record.
		The system shall generate a lien notification and send it to the lien holder when the vehicle has a lien.
		The system shall not print a title when a vehicle has a lien.
		The system shall have the capability to receive and capture the lien information as part of title application.
		The system shall have the capability to receive and capture the lien information without the title application, directly from the lien holder if/when e-title is implemented.
		The system shall provide a capability to request a title (paper document) without a lien from customer when
		lien needs to be added and no prior lien exist, so that a lien can be added.
		The system shall have the capability to send lien notifications through the ELT (Electronic Lien and Title)
		providers electronically.
		The system shall generate paper lien notifications, if the lien holder is not an ELT participant.
		The system shall provide a capability to send or not send any updates on to lien holders if lien holder is not a
		ELT participant.
		The system shall have the capability to charge a fee to add a new lien.
		The system shall allow multiple (up to 99) liens to be added on the vehicle.
		The system shall provide a capability to define precedence on the lien, that is, the lien holder whose lien is
		noted first and second and so on.
		The system shall provide a capability to print a paper title and mail to the lien holder, if the lien holder
		requests a title.
		The system shall provide a capability to add a lien electronically without the use of ELT provider, through the
		DOR web-site if/when e-title is implemented.
Lien	Release Lien	The system shall have a capability to release a lien from the vehicle record when a notification to release a
		lien is received from a lien holder directly at DOR Motor vehicle division or through the ELT (Electronic Lien
		and Title) provider.
		The system shall identify next lien to be defined as the first lien on the vehicle record, if there are additional
		liens on the vehicle.
		The system shall generate a notification to the lien holder(s), if the order of lien changes.
		The system shall not print a title when a vehicle has a lien.
		The system shall have the capability to print a paper title and mail it to the first vehicle owner's mailing address on file.
		The system shall not print a paper titles automatically, if the customer chooses an option to have electronic
		title for the vehicle. The customer will need to request a paper title with an appropriate reason for a paper
		title, such as selling vehicle out of state.
Lien	Amend Lien	The system shall have the capability to amend a lien, if the lien information is found to be incorrect during
		an audit process, or a correction is requested by a lien holder, a vehicle owner or a dealer.

Process Ty	pe Process	Requirement
		The system shall provide a capability to DOR Motor Vehicle staff to make changes such as, the vehicle owner
		information, lien holder name, address information or any other lien related information.
		The system shall provide a capability to assess a fee to amend a lien.
Lien	Add a Lien Holder	The system shall have the capability to add a new lien holder if the lien holder does not exist in the system.
		The system shall perform a search prior to adding a new holder in the system.
		The system shall assign a unique lien holder number to lien holder when they are added as a lien holder.
		The system shall capture the FEIN as an identification from the lien holder.
		The system shall allow the lien holder to use same FIEN for multiple business locations.
		The system shall allow an identifier to be added to identify multiple business locations for a lien holder.
		The system shall have the capability to add a ELT provider (one of the five ELT providers) for the lien holder
		to get electronic notification and information on all transactions.
		The system shall provide a capability to allow the lien holder to not have a ELT holder added to their profile.
		The system shall provide capability to send paper lien notifications to the lien holder if ELT service is not used and shall keep the title electronically.
Lien	Amend Lien Holder	The system shall have the capability to amend or change the lien holder information.
		The system shall maintain and track supporting documents requirement to amend the lien holder
		information depending on the type of amend.
		The system shall have the capability to back out of ELT provider or switch the provider.
		The system shall change status of the lien holder to inactive, with an effective date, if the lien holder does not wish to do business in South Dakota.
		The system shall not delete the inactive lien holder, but keep them in the system. The system shall not allow new liens to be added from this lien holder, but the older liens stall still be kept active.
		The system shall provide a capability to search on inactive lien holder information.
Lien	Check Lien Status	The system shall provide a capability for the lien holder to have access to DOR portal where they can check the vehicle and customer information as it related to their liens.
		The system shall provide the lien holder with an access so that can check the status on vehicle lien, without involvement of a ELT vendor.
Lien	Maintain lienholders	The system shall provide permissioned users the ability to manage lienholders. The users shall have the
		capability to maintain basic information regarding address, contact information, etc. The users shall have an
		ability to update information regarding if they are participating in our ELT program or not. The shall also
		provide an ability to designate the lendors as Major (searchable) or minor (not searchable).

Motor Vehicle Requirements - Lien

Process Type	Process	Requirement
Lien	Merge Lienholder Records	The system shall provide the agency staff a capability to merge two or more lienholder records into one
		lienholder record.
		If the lienholder is assigned a unique identification number, then multiple records shall be merged under
		this unique identification number.
		The lienholder record merge shall result in merging of the vehicle records and other associated records.
		Merging of records shall maintain the history of original records.
Lien	Unmerge Lienholder Records	The system shall provide a capability to unmerge the merged records into its original records.
		The lienholder record unmerge shall result in separating out the vehicle records and other associated
		records.
		Unmerging of records shall maintain the merge history, if this information is needed in future for reference.

Process Type	Process	Requirement
Disability Portable	Issue New Portable Disability	The system shall provide a capability to issue a new portable disability certificate/placard to an individual.
Certificate/Placard	Certificate/Placard for Individual	The system shall support following types of placards, but not limited to:
		Permanent placard - issued for a period of 5 years
		Temporary placard - issued up to a period of 1 year
		The system shall limit the individual customer to be issued up to a maximum of 2 permanent or 1
		temporary placard along with the disability plates issued to the vehicles they own. Customer type of
		company can be issused as many placards as vehicle owned by the entity.
		The system shall use the same process for issuance of permanent and temporary placards, except the
		duration.
		The system shall provide a capability to capture the medical certificate provided for requesting a portable
		certificate/placard for the initial application as a mandatory requirement. Currently the medical certificate
		is part of the application form.
		The system shall ensure that the customer requesting portable certificate/placard is a South Dakota
		resident.
		The system shall not assess fees for issuance of a portable certificate/placard.
		The system shall make the application form for initial application and renewal of permanent placard
		available online on the DOR web-site.
		The system shall issue a decal that lists the expiration date and month to put on the placard. The system
		shall issue a permit certificate with the customer informaion, decal issue and expiration date.
Disability Portable	Issue New Disability Plate for	This system shall provide a capability to issue a new disability plate to an organization which must be a
Certificate/Placard	Organization	nursing home or nursing facility. The nursing home/facility can only pickup and drop-off
		passengers/customers from nursing home/facility to the hospital at the front door, but can't use these
		plates to park in handicapped parking spot.
		The system shall provide a capability to issue portable certificate/placards to a nursing home or nursing
		facility.
		The system shall not assess fees for issuance of a portable certificate/placard.
Disability Portable Ce	Issue New Disability Portable	The system shall provide a capability to issue new placards to an organization (e.g. non-profit, licensed
	certificate/Placard for Organization	hospitals). Organizations that are not nursing home or facilities are eligible to receive only placards. No
		plates shall be issued to these organizations.
		The placards issued to organizations shall be permanent placards only.
		The system shall limit the maximum number of placards issued to organization to the number of vehicles
		titled to them.
		The system shall ensure that the requesting organization has a presence and physical location in South
		Dakota.
		The system shall not assess fees for issuance of a portable certificate/placard.
		The system shall make the application form for initial application and renewal of permanent placard
		available online on the DOR web-site.

Process Type	Process	Requirement
Disability Portable	Issue Replacement Disability Portable	The system shall have the capability to issue a replacement disability portable certificate/placard to the
Certificate/Placard	Certificate/Placard	customer as a replacement to the disability portable certificate/placard that was reported as lost, stolen,
		damaged or mutilated. Replacement disability portable certificate shall not have same number as the
		original portable certificate.
		The system shall capture a documented proof for lost or stolen portable disability certificate/placard, such
		as a certified statement from the customer.
		The system shall provide a capability to record that the customer has returned the damaged or mutilated
		disability portable certificate/placard to their respective County Treasurer office location prior to issuance
		of a replacement disability portable certificate/placard.
		The system shall not assess any fees for issuance of a replacement disability portable certificate/placard.
		The system shall expire the old disability portable certificate/placard when a replacement is issued.
		The system shall mandate that the County Treasurer office staff record the reason for the return of a
		damaged or mutilated disability portable certificate/placard and indicate on the customer's account that
		the product that was returned, when the customer returns the mutilated or damaged product at their
		location.
Disability Portable	Correct Disability Portable	The system shall provide a capability to make correction to the Disability Portable Certificate/Placard
Certificate/Placard	Certificate/Placard for Individual	information issued to an individual, if a data entry error is discovered, or customer requested a correction
		based on an inaccuracy of their disability form certification and/or registration documentation.
		The system shall allow the correction to be performed at any Agency office location including County
		Treasurer office location.
		If the correction result in issuance of a new Disability Portable Certificate/Placard, then the system shall
		issue a new Disability Portable Certificate/Placard and registration documentation without assessing any
		fees to the customer.
Disability Portable	Correct Disability Portable	The system shall provide a capability to make correction to a disability portable certificate / permanent
Certificate/Placard	Certificate/Placard for Organization	placard issued to organization, if the Agency staff made a data entry error or customer requested a
		correction of their disability portable certificate/placard and registration documentation.
		The system shall allow the correction to be performed at any Agency office location including County
		Treasurer office location.
		If the correction result in issuance of a new Disability Portable Certificate/Placard, then the system shall
		issue a new Disability Portable Certificate/Placard and registration documentation without assessing any
		fees to the customer.
Disability Portable	Recall Disability Portable	The system shall provide a capability to recall disability plates or placards if there is a complaint. The DOR
Certificate/Placard	Certificate/Placard	Motor Vehicle division fraud unit will perform the investigation on the complaint and may recall the
		placards issued to the customer, if the compliant is valid.
		The system shall cancel the Disability plate or Disability Portable certificate/placard and status shall be
		indicated as inactive.

Motor Vehicle Requirements - Disability

Process Type	Process	Requirement
Disability Portable	Return Disability Portable	The system shall provide an ability to process a return of the disability portable certificate/placard from the
Certificate/Placard	Certificate/Placard	customer.
		The return of product(s) shall inactivate the product(s) issued to the customer in the system.
Disability Portable	Void Disability Portable	The system shall provide a capability to void a disability portable certificate/placard issued to the
Certificate/Placard	Certificate/Placard	customer.
		The void of product shall invalidate the products issued to the customer in the system.
		The void capability shall be made available at both the Agency and County Treasurer office locations.
		Void at Agency and county Treasurer office location shall need to be restricted to a specific duration from
		the date product was issued. The system shall not allow expired products to be voided.
Disability Portable	Renew Disability Portable	The system shall provide a capability to process a renewal of a disability portable certificate/permanent
Certificate/Placard	Certificate/Placard	placard to the customer for additional five (5) years, only after renewal request is received from the
		customer.
		The system shall provide a capability to the customer to request the renewal of permanent placards issued
		to them in person or by mail.
		The system shall not assess any fees for renewing a disability portable certificate/placard and shall not
		require a new medical certificate for renewing permanent placard.
		The system shall track issuance of a disability portable certificate/permanent placard and issue a new
		permanent placard every 10 years. At this time, the old disability portable certificate/permanent placard
		number shall be expired by the system.
		The system shall make the application form for initial application and renewal of permanent placard
		available online on the DOR web-site.
		The system shall provide an optional capability to renew a disability portable certificate/permanent placard
		using Kiosk, but not the initial application.

Process Type	Process	Requirement
Dealer Vehicle License	Issue New Dealer Vehicle License	The system shall provide a capability to process and issue a new dealer vehicle license to an applicant once the applicant meets the requirements and submits appropriate supporting documentation. For issuance of a dealer vehicle license the applicant needs to fill out an online application, provide appropriate documents, such as zoning permit, proof liability insurance, pay for the application, provide Floor Planner
		(banking institution or financer for the dealer) information. The applicant needs to provide all owners information along with their IDs. The applicant shall have an ability to scan and upload their own documents into the system as part of their application process. The applicant also needs to provide information of their agents, including their IDs who they want to authorize to sign the title paperwork to the Motor Vehicle division. This information shall be maintained in the system along with the dealer
		vehicle license.
		The system shall use the same process for issuance of a dealer vehicle license for all dealership types, such as, motor vehicle, boat, trailer, motorcycle and off-road vehicles, snowmobile, emergency (these sell
		ambulances, fire trucks), final stage manufacturers (they add additional equipment to vehicle) and
		manufactured homes. The system shall have an ability to handle for the different requirements for
		different types of dealer licenses, show the applicant the documents they need to provide depending on
		the type of dealer license they are applying for.
		The issued dealer vehicle license shall include the capability to sell both new and/or used vehicles.
		The system shall provide a valid user-id and password to the applicant to access the system when the
		dealer vehicle license is issued.
		The system shall have a capability to configure and assess fees for each new dealer vehicle license
		depending on the type of dealer vehicle license.
		As a condition of issuance of a dealer vehicle license, the system may optionally verify if any owners listed
		on the application has any motor vehicle felonies, if the interface to Department of Safety is available. The
		system shall stop issuance of the dealer vehicle license and notify the applicant if any felonies are found on one or more owners.
		The dealer vehicle license shall expire at the end of the month and shall be staggered through out the year.
		The issuance of a dealer vehicle license is a multi-step process and need exchange of information between
		applicant and DOR Motor Vehicle division staff. The system shall provide a capability to set up dealer vehicle license as the workflow management, and a notification shall be generated to perform the next
		step, once the previous step is completed.
Dealer Vehicle License	Test Dealer Vehicle License Applicant	The system shall provide a capability to generate and send a link for the dealer manual to the applicant
		after their dealer vehicle license application and supporting documents are verified.
		The system shall send a notification to the applicant about the test they are required to complete (take and pass) in Learning Management System (LMS) prior to issuance of the dealer vehicle license.
		Once the dealer vehicle license application and supporting documents are verified, the system shall
		automatically generate a notification with the 'Dealer Manual' link and LMS training which the dealer needs
		to complete.

Dealer Vehicle License	Conduct Dealer Site Visit	The system shall provide a capability to record that the applicant has completed the required test in LMS
		system. The system shall provide a capability for the agency staff to sets up time to meet the dealer vehicle license
		applicant.
		The system shall provide a capability to record the following information, but not limited to:
		• Site visit date and time
		● Information on DOR Motor Vehicle staff performing the site visit
		•Dealer site information, such as location, address etc.
		● ■ What was inspected during the visit, such as test results, facility related documentation
		•Enspection result
Dealer Vehicle License	Renew Dealer Vehicle License and Plates	The system shall provide a capability to renew the dealer vehicle license and issued dealer plates.
		The system shall provide a capability to request renewal of dealer vehicle license and plates over the web.
		The system shall assess renewal fee for the dealer vehicle license and all the dealer plates that are issued to the licensee.
		The system shall provide a capability to renew the dealer vehicle license and plate up to three months
		(which shall be configurable) prior the expiration of their license.
		The system shall have a capability to configure the renewal period on dealer vehicle license, which is
		currently one year from the date of initial issuance.
		The system shall make sure that the insurance or bond is up to date before the dealer vehicle licensee can
		proceed with renewal.
Dealer Vehicle License	Generate Renewal Notice for Dealer	The system shall have a capability to generate and send renewal notices electronically to the dealer vehicle
	Vehicle License and Plates	licensee three months (which shall be configurable) prior to their expiration of their license per the
		communication preference specified by the licensee.
		If the dealer vehicle licensee has a portal account or account with DOR Motor Vehicle division, the renewal
		notice shall be visible on their account along with the expiration of their dealer vehicle license and plates.
Dealer Vehicle License	Issue Dealer Plates	The system shall provide a capability to issue one or more dealer plates to the dealer vehicle licensee and
		link them to licensee's account and not to any specific vehicle.
		The system shall not limit the number of plates which the dealer can request. Currently, there is no limit
		on number of dealer plates which the dealer can request.
		The system shall assess a per plate fee for each dealer plate requested.
		The system shall allow dealer plates to be requested during the initial application and during renewal of
		their dealer vehicle license.
		The dealer plates shall expire at the same time as the dealer vehicle license.
		The system shall provide a capability to request dealer plates at any time per the needs of the dealer and
		make sure that the license is active (not expired), the plate shall still expire along with the dealer vehicle
		license and plate fees charged shall be prorated for the time period issued.
		If the dealer is requesting plates with tonnage over 27 ton then the system shall madate that the dealer
		submits other required documentation (form2290, which is a HVUT requirement).

Dealer Vehicle License	Expire Dealer Vehicle License	The system shall automatically expire the dealer vehicle license and plates issues to dealer, if the license and plates are not renewed before the expiration date of the dealer vehicle license and plates and if appropriate fees are not paid.
		When a dealer vehicle license is expired the system shall provide a capability to allow for a restricted access to the dealer portal and permissioned users shall have the ability to override active and inactive dealers.
Dealer Vehicle License	Update Dealer Vehicle License - Dealer Information Except Name	The system shall provide a capability to record changes on the dealer vehicle license when the dealer requests changes to any demographic information, contact (phone, e-mail, address), adding or deleting an owner, adding or deleting a title paperwork authorized signer, and floor planner information, except the name change.
		The system shall provide a capability to configure and assess a fee or not assess a fee for a change to dealer vehicle license, depending on the change requested.
		The system shall provide a capability to allow the dealer to change some information themselves, such as the bond and title paperwork authorized signatory information. The system shall provide capability to restrict certain changes needing to be approved by permissioned users.
		The system shall provide a capability to configure the changes which can be updated by the dealer, and the changes which can only be updated by the DOR Motor Vehicle central office staff.
Dealer Vehicle License	Update Dealer Vehicle License - Dealer Name Change	The system shall provide a capability to update the dealership name, once a name change request along with appropriate supporting documentation is submitted to authorized DOR Motor Vehicle central office staff.
Dealer Vehicle License	Update Dealer Vehicle License - Dealer Ownership Change	If the dealership sends a request to change the entire dealer ownership (all owners to be changed), then the system shall generate a notification to dealer to request a new dealer vehicle license.
Dealer Vehicle License	Receive a Complaint on a Dealer	The system shall provide a capability to record a complaint received on a dealer from dealer's customer, law enforcement officer, AG's office or anyone else.
		The system shall provide a capability to receive a complaint from a customer by directly contacting DOR Motor Vehicle division with a dealer complaint.
		The system shall provide a capability to receive a complaint from law enforcement or AG's office, electronically or on paper.
		The system shall provide a capability to citizens of South Dakota to record a complaint on a dealer on the DOR portal.
		The system shall provide a capability to record a complaint as part of the audit of the dealership.
		The system shall provide a capability to record a complaint received from other dealers directly at the DOR Motor Vehicle division or using the DOR portal.
		The system shall link the electronically received complaint to dealer's record and forward this record for review to the authorized DOR Motor Vehicle staff.
		The system shall provide a capability to manually enter a complaint received on paper and link it to dealer's record.
Dealer Vehicle License	Record Violation on a Dealer	The system shall provide a capability for the authorized DOR Motor Vehicle staff to mark the received complaint as a violation.

		The system shall provide a capability to configure the types of complaints which can be categorized as violations.
		The system shall provide a capability to create a violation record and provide an ability to link it to the dealer's record.
		On creation of a violation record the system shall generate a report and send it to the DOR legal team for review using the system workflow.
		On creation of a violation record the system shall generate a correspondence to the dealer letting them know about the violation that is assessed to them.
		The system shall provide a capability to configure action (e.g. suspended, or revoked, or monetary penalties) to be taken on a dealer vehicle license depending on the number of violations.
Dealer Vehicle License	Track Dealer's Portal Usage Fee	The system shall track dealer's portal usage and number of title transactions performed by the dealership, which shall include transactions performed by all personnel at the dealership.
		The system shall count all the title transactions performed from the previous assessment date and assess fees for portal usage. The assessment periods are usually one or more calendar months, depending the volume of transactions performed by the dealership. Currently \$.25 per transaction fee is charged to dealer for portal usage for each title lookup or transaction (new title application and amend title transaction are treated as two different transactions).
		The system shall have an ability to easily change the transaction fee amount by MV staff if/when required or needed.
		The system shall generate an accounts receivable and a notification once the portal usage fee amount reaches certain threshold amount (currently \$50.00), and send to the dealer. Some dealers may not reach this threshold every month.
		The system shall provide a capability to configure the assessment period for each dealership separately, if desired.
		The system shall track the accounts receivable entry from the dealer and process the receipt of payment from the dealer on this accounts.
		The system shall monitor if the accounts receivable is overdue and shall assess interests and penalties per pre-defined criteria.
Dealer Vehicle License	Administer Dealer Vehicle Licensee	The system shall provide a capability to perform various administrative functions for dealer vehicle licenses. This capability shall be limited to the authorized DOR Motor Vehicle staff and shall include but not limited to:
		 Monitoring of dealers, their requirements, bonds, plates, fees owed etc. Generating various reports, such as inspection type by dealer agent. Pracking payment history from the dealer, which is currently received from US bank.
		 ■Approval of Dealer license – This should be a workflow as part of the dealer licensing process. ■Einking accounts of dealer license – There is a possibility that one titling agent may be working under multiple dealer licenses.
		The system shall provide a capability to configure a special administrative role, to assign or grant permissions to dealer vehicle licensing functionality. This role shall have the capability to grant permissions to other DOR Motor Vehicle staff, dealer staff, County Treasurer staff, as necessary.

Process Type	Process	Requirement
Customer	Create New Customer	The system shall create a new customer record with a unique identification number when no matching
		records are found.
		The system will allow customer records with the same FEIN and business name to have multiple records as
		they may have multiple locations.
		Customers shall be divided into distinct but similarly managed categories: Individual, Company/Business,
		Government Agency, Dealer and Trust. While specific information shall be captured and maintained for
		each type of customer, the same basic functions and services shall apply consistently to all categories.
		The new customer shall be assigned a unique identification number that they must retain for the life of the
		record in the system.
		The customer shall be created with the required demographics information and shall have an option to include multiple contact details.
		For all customers, mailing address and County of vehicle registration shall be captured, which needs be a
		South Dakota County.
		The system shall mandate that for each customer, their name and identification (ID) type is captured. The ID
		type captured shall be one or more from South Dakota issued identification (ID) or Driver License (DL), Social
		Security Number (SSN) or Federal Employee Identification Number (FEIN), as applicable. Only SD ID and DL
		are verified through the web interface to DL system at the Department of Public Safety.
		The system shall allow business with mulitple locations to use same FEIN.
		The system shall provide capability to capture at a minimum customer's physical address, phone, e-mail,
		delivery method for correspondence (e.g. e-mail, paper etc.), customer creation timestamp and last updated timestamp.
		The system shall provide a capability to identify tribe as a government agency as they get same exemptions
		as the government agencies. There are 9 tribal agencies in South Dakota.
		The system shall have the capability to identify the main tribal entities under government entities and some
		smaller business with tribe name to be listed as company.
		The system shall provide a capability to assign an unique identification (ID) to the customer to be used for
		creation of a portal account. Currently, each customer is assigned a 7-digit unique ID, which the customer
		can use to create a portal account.
		The system shall mandate that for each type of customer, contact information such as, phone, e-mail or
		other contact method needs must be provided along with the mailing address of the customer.
		The system shall mandate that if the customer provides SD address, then must select SD County, if out of
		state address is provided, then county is not required.
Customer	Amend Customer	The system will allow permissioned users the ability to change the customer type on certain records.
		Example: Company record to a Dealer record.

Process Type	Process	Requirement
Customer	Search Customer	The system shall provide a capability to search for customer if one exists the database. If not found, the system shall provide a message to this effect and shall provide a capability to create a new customer. If
		found (an existing customer), the system shall display matching results and displays every transaction for
		that customer. If there are multiple records that match the search criteria, then the summary information
		for each matching record shall be displayed. If the number of records matching the criteria is large, the user
		shall be asked and required to refine search criteria to narrow the search results to set limit.
		The system shall include customer type and name of customer in the search criteria and shall provide
		advanced search capability using the customer's address.
		The system shall provide a capability to search dealer using a dealer number.
		The system shall provide an ability to search using partial name of the customer.
		The system shall provide a capability to search the customer using email, not only at the DOR Motor Vehicle
		central office, but also at the County Treasurer office locations.
		The system shall provide a capability to search customer and their information using VIN and other vehicle
		parameters, placard number etc.
		The system shall provide a customer search capability using phone and email for all relevant users of the
		system.
		The system shall provide a capability to search using multiple customer types at the same time, if the
		customer is the same.
		The system shall provide a capability to search by vehicle type along with other vehicle searches, such as VIN
		and other vehicle parameters, placard number etc.
		The system shall provide an optional capability to display a map (Google/Bing) of the address, when it is searched.
Customer	Create Portal Account for Customer	The system shall provide a capability for the customer to create a portal account and link it to their DOR
		Motor Vehicle system account.
		The system using the portal account shall allow the customer to perform certain transactions, such as,
		change their address, check status of their product (for example, check status of title, placard, plates and
		stickers).
		The in-state (South Dakota) customer using portal account shall have the capability to perform transactions
		such as but not limted to, renew registration, update their customer record, file report of sale, obtain seller's
		permit, archive a vehicle, request a duplicate title and request a replacement for their license plate.
		The system shall provide an optional capability for an out-of-state customer to use portal (or Kiosk) and
		allow transactions such as but not limited to, renew registration, update their customer record, file report
		of sale, obtain seller's permit, archive a vehicle, request a duplicate title and request a replacement for their
		license plate.

Process Type	Process	Requirement
Customer	Search Vehicle	The system shall provide a capability to search vehicle information using VIN, title number, registration
		number, plate number, customer number, vehicle type and other vehicle parameters.
Customer	Add Alert on Customer Account	The system shall provide a capability to add an alert to customer's record for one or more reasons, such as,
		waiting for a correspondence from the customer, insufficient funds and customer is referred to Obligation
		Recovery Center (ORC – Collection Center).
		The system shall provide a capability to configure a pre-defined list of alerts and an ability to add a new alert
		definition to this list without programming changes.
Customer	Remove Alert on Customer Account	The system shall provide a capability to remove an alert on customer's record automatically or with the staff
		intervention.
		Once the correspondence is received from the customer (if waiting for correspondence), the system shall
		automatically remove the correspondence related alert from the customer's record which prevents the
		customer from doing other transactions.
		When an update from Obligation Recovery Center (ORC – Collection Center) is received, the system shall
		automatically remove this alert from the customer's record.
		The system shall provide a capability to manually remove an alert from customer's account in some
		scenarios such as, insufficient funds and some others, which shall be configurable without programming
		changes.
Customer	Add Block on Customer Account	The system shall provide a capability to add a block to customer's record for one or more reasons such as,
		Financial Responsibility (FR), customer owing money to DOR, Motor Carrier related obligations, non-
		payment for registration.
		The system shall provide a capability to configure a pre-defined list of blocks and ability to add a new block
		definition to this list without programming changes.
Customer	Remove Block on Customer Account	The system shall provide a capability to remove a block on the customer's record automatically or with the
		staff intervention, once obligations such payments are complied with by the customer.
		The system shall provide a capability to configure the list of blocks to determine which blocks can be
		removed manually or automatically.
Customer	Update Customer Information using Self-	The system shall provide the customer with an ability to update their information such as their mailing and
	service DOR Portal	physical address, email, phone number using the DOR website by logging to their portal account. The
		customer must be active DOR customer with valid credentials to logon using the DOR portal to their portal
		account.
Customer	Update Customer Information at Office	The system shall provide the agency staff or the County Treasurer staff an ability to update the customer's
	Location	information, such as name changes, ID type and ID information, and other customer information that the
		customer requests. The customer may contact the agency staff or County Treasurer staff to have their
		information updated using mail or phone or in person. Customer may need to furnish some supporting
		documents to change some of their information.

Motor Vehicle Requirements - Customer

Process Type	Process	Requirement
Customer	Account Password Management	The system shall provide an ability to the customer to change their account password information by logging
		on to their portal account using forget password link or similar services without DOR staff's involvement.
		If the agency staff updates the password for the customer, then only a temporary password shall be created,
		which the customer shall be required to change when they logon to their account.
Customer	Track Status of Product and Services	The system shall provide a capability to the customer to track the status of their product or transactions by
		logging on to their account.
		The system shall provide a capability for the agency staff and the County Treasurer staff to check the status
		of customer's product or transaction and provide information to the customer.
Customer	Merge Customer Records	The system shall provide the agency staff a capability to merge two or more customer records into one
		customer record.
		If the customer is assigned a unique identification number, then multiple records shall be merged under this
		unique identification number.
		The customer record merge shall result in merging of the vehicle records, placard records, and other
		associated records. The merging of records may change the status of customer's privileges and issued
		products. Any changes to privileges and products statuses shall result in a notification to the customer.
		Merging of records shall maintain the history of original records.
Customer	Unmerge Customer Records	The system shall provide a capability to unmerge the merged records into its original records.
		The customer record unmerge shall result in separating out the vehicle records, placard records, and other
		associated records. The unmerging may change the status of customer's privileges and issued products.
		Any changes to the privileges and products statuses shall result in a notification to the customer.
		Unmerging of records shall maintain the merge history, if this information is needed in future for reference.

Process Type	Process	Requirement
MV Finance	Collect Fees from Customer	The system shall provide an ability for a customer to pay the total amount due for a transaction with a single
		payment that can be split between all of the associated fees.
		The system shall provide an ability for a customer to pay fees due for a transaction by making an online
		payment.
		The system shall provide an ability for a customer to make an online payment for all applicable fees using a
		variety of different standard payment methods including credit card, debit card, ACH, and bank transfer.
		The system shall provide an ability to verify the online payment details and process the payment to
		determine if the payment is approved or rejected.
		The system shall provide an ability to notify the customer if the online payment they submitted was rejected
		and the reason it was rejected.
		The system shall provide an ability to automatically create and post the appropriate payment transaction for
		every transaction fee that was paid by the approved online payment from the customer.
		The system shall provide an ability to receive manual payments from customers for transaction fees using a
		variety of different standard payment methods including cash, check, credit card, debit card and non-cash
		vouchers.
		The system shall provide an ability to accept new payment types as they become available and widely
		accepted in future, such as Venmo, PayPal.
		The system shall provide a capability to capture information that the payment was collected outside the
		system and payment amount collected.
		The system shall provide an ability to automatically create and post the appropriate payment transaction for
		every transaction fee that was paid by the manual payment received from the customer.
		The system shall provide an ability to automatically revert or distribute all or a portion of the transaction
		fees paid to the appropriate recipient or recipients based on user defined business rules.
MV Finance	Apply Penalty, Interest and Other Fees	The system shall provide an ability to define and manage a grace period, a period of time after the due date
1		when the customer payment is not be considered late and incur a late filing penalty.
		The system shall provide an ability to charge a penalty to a customer that has filed late or not filed based on
		the due date, grace period, and other user defined business rules.
		The system shall provide an ability to define and manage how the late filing penalty will be calculated
		including a flat rate or a percentage of total amount due.
		The system shall provide an ability to automatically calculate the late filing penalty and apply the late filing
		penalty to the customer and customer's transactions based on user defined business rules.
		The system shall provide an ability to manually calculate and apply a penalty to a customer for the payment
		was filed late or not filed.

Process Type	Process	Requirement
		The system shall provide an ability to manually override a late filing penalty that was charged automatically.
		The system shall provide an ability to charge interest to the customer who has paid late or not paid based on
		the payment due date, grace period, and other user defined business rules.
		The system shall provide a capability to charge other fees (such as late fees), as applicable to the customer
		and their transactions per defined business rules.
MV Finance	Generate Monthly Billing Notices	The system shall provide an ability to define and manage the format and content of a monthly billing notice
		that will be sent (mail or electronic) to customers.
		The system shall provide an ability to send a monthly billing notice to customers based on user defined
		business rules.
MV Finance	Handle Misapplied Payments	The system shall provide an ability to view all payments that have been applied to a transaction including the payment details.
		The system shall provide an ability to select a payment that has been misapplied to a transaction where the
		payment should be applied.
		The system shall provide an ability to transfer or move the misapplied payment to the appropriate
		transaction and ensure the financial impact of the transfer or move is handled correctly.
		The system shall provide an ability to transfer or move a payment via interagency transfer electronically.
		The system shall provide an ability to transfer or move a payment via interagency transfer manually via a
		non-cash voucher.
		The system shall provide an ability to add a note or a comment to a transaction to indicate the reason for
		the transfer or move.
MV Finance	Manage Credit Balances	The system shall provide an ability to automatically apply a credit balance on a customer's account based on
		user defined business rules.
		The system shall provide an ability to manually apply a credit balance on a customer's account for
		appropriate transactions.
		The system shall provide an ability to automatically create a remaining balance due for the new liabilities if
		the credit balance is less than the total amount of the liabilities.
		The system shall provide an ability to automatically create a remaining credit balance on a customer's
		account if the new liabilities are less than the existing credit balance.
		The system shall provide an ability to automatically apply a credit balance on a customer's liabilities, such as
		those resulting from an audit, based on user defined business rules.
		The system shall provide an ability for a customer to request to apply a credit balance from one transaction
		to another, if applicable.
		The system shall provide an ability to review a request to apply a credit balance to other types of liabilities
		and determine if the request will be approved or rejected.

Process Type	Process	Requirement
		The system shall provide an ability to send a correspondence to notify the customer that their request to
		apply a credit balance to other types of liabilities was rejected and the reason it was rejected.
		The system shall provide an ability to manually apply a credit balance to other types of liabilities such as
		liabilities including liabilities resulting from an audit.
		The system shall provide an ability to send a correspondence to notify the customer that their request to
		apply a credit balance to other types of liabilities was approved and to which other liabilities the credit
		balance was applied.
		The system shall provide an ability to automatically refund the credit balance, if applicable.
		The system shall provide an ability to flag the automatic refund of a credit balance for review based on user
		defined business rules.
		The system shall provide an ability for the customer to request a refund.
		The system shall provide an ability to review a refund request or automatic refund to determine if the
		refund should be approved or rejected.
		The system shall provide an ability to route a refund request for additional reviews and approvals.
		The system shall provide an ability to send correspondence to notify the customer that their request for a
		credit balance refund was rejected and the reason for the decision.
		The system shall provide an ability to automatically create a request to the appropriate department to
		generate a payment for an approved refund request based on user defined business rules.
		The system shall provide an ability to send a correspondence to notify the customer that their request for a
		credit balance refund was approved and how it was paid.
MV Finance	Manage P&I Abatements	The system shall provide an ability to abate penalty and/or interest that was charged to a transaction based
		on user defined business rules.
		The system shall provide an ability for a customer to request an abatement of penalty and/or interest that
		was charged to the transaction.
		The system shall provide an ability to review a customer abatement request and determine if it should be
		approved or rejected.
		The system shall provide an ability to send a correspondence to notify a customer that their abatement
		request was rejected and the reason it was rejected.
		The system shall provide an ability to manually abate penalty and/or interest that was charged to a
		transaction.
		The system shall provide an ability to add a note or comment to a transaction to indicate why penalty and/or
		interest was abated.
		The system shall provide an ability to send a correspondence to notify a customer that their abatement
		request was approved and the actually amounts that were abated.
MV Finance	Manage NSF Charges	The system shall provide an ability to define and manage an NSF charge that can be applied to the customer
		when a payment is returned for insufficient funds.

Process Type	Process	Requirement
		The system shall provide an ability to receive electronic notifications from the bank that a payment from the
		customer was returned due to insufficient funds (NSF).
		The system shall provide an ability to receive manual notifications from the bank that a payment from the
		customer was returned due to insufficient funds (NSF).
		The system shall provide an ability to automatically find and reverse the original payment from the
		appropriate transaction based on the NSF notification.
		The system shall provide an ability to find and manually reverse the original payment from the appropriate
		transaction based on the NSF notification.
		The system shall provide an ability to automatically apply an NSF charge to the appropriate transaction
		based on the NSF notification.
		The system shall provide an ability to manually apply an NSF charge to the appropriate transaction based on
		the NSF notification.
		The system shall provide an ability for the customer to submit a request to waive an NSF charge that was
		applied to a specific transaction.
		The system shall provide an ability to review the NSF charge waiver submitted by the customer and
		determine if it should be approved or rejected.
		The system shall provide an ability to send a correspondence to notify the customer that their NSF charge
		waiver request was rejected and the reason it was rejected.
		The system shall provide an ability to waive an NSF charge that was applied to a transaction and add a note
		or comment explaining why it was waived.
		The system shall provide an ability to send a correspondence to notify the customer that their NSF charge
		waiver request was approved and that the NSF charge was removed from their transaction.
MV Finance	Receive and Post Payments	The system shall provide an ability for a customer to pay the total amount due for one or multiple
		transactions with a single payment that can be split between those transactions.
		The system shall provide an ability for a customer to pay the total amount due for all transactions by making
		an online payment via their customer portal.
		The system shall provide an ability for a customer to make an online payment for all transactions using a
		variety of different standard payment methods including e-check, credit card, debit card, ACH, and bank
		transfer.
		The system shall provide an ability to verify the online payment details and process the payment to
		determine if the payment is approved or rejected.
		The system shall provide an ability to notify the customer if the online payment they submitted was rejected
		and the reason it was rejected.
		The system shall provide an ability to automatically create and post the appropriate payment for every
		transaction that was paid by the approved online payment from the customer.

Motor Vehicle Requirements - MV Finances

Process Type	Process	Requirement
		The system shall provide an ability to receive manual payments from customer for transactions using a
		variety of different standard payment methods including cash, check, credit card, debit card and non-cash
		vouchers.
		The system shall provide an ability to record a manual payment that is received from a customer including
		information about the type of payment and payment details such as check number.
		The system shall provide an ability to automatically create and post the appropriate payments for
		transactions that were paid by a manual payment received from the customer.
		The system shall provide an ability to automatically revert or distribute all or a portion of the total amount
		paid to the appropriate recipient or recipients based on user defined business rules.
		The system shall provide an ability to flag payments that can't be matched to a specific customer or
		customer transaction as suspended payments that will require further review.
		The system shall provide an ability to post payments that can't be matched to a specific customer or
		customer transaction to a suspense account.
MV Finance	Manage Suspended Payments	The system shall provide an ability to automatically assign flagged payments for review based on user
		defined business rules.
		The system shall provide an ability to view and manage all the flagged payments that have been assigned.
		The system shall provide an ability to manually assign or reassign a flagged payment.
		The system shall provide an ability to review a flagged payment in an attempt to determine the customer or
		customer transaction where the payment should be posted.
		The system shall provide an ability to do a robust search based on a variety of user defined search criteria in
		order to attempt to identify where a suspended payment should be posted.
		The system shall provide an ability to transfer or move a payment from the suspense account and post it to
		a specific customer or customer transaction once the review or research is completed.
		The system shall provide an ability to add a note or comment to the payment to indicate the reason the
		payment was transferred or moved to that specific customer or customer transaction.
MV Finance	Manage Posted Payments	The system shall provide an ability for SD DOR to make manually make changes or updates to a payment
		that a customer submitted and was posted to the customer's account.
		The system shall provide an ability to send correspondence to notify a customer that a payment that posted
		to their account was updated or changed by SD DOR and the reason for the change.

Process Type	Process	Requirement
Revenue	Miscellaneous	The system shall provide an ability to define and manage a Chart of Accounts (COA) and associated
Accounting		categories such as assets, liabilities, revenues, and expenses.
		The system shall provide an ability to define and manage configurable dimensions within the COA such as
		region, subsidiary, product, or cost center.
		The system shall provide an ability to define and manage a hierarchy of General Ledger (GL) accounts and
		subaccounts within the COA.
		The system shall provide an ability to define and manage configurable elements within the GL such as
		subledgers, control accounts for subledgers, and GL account segments.
		The system shall provide an ability to define and manage different types of transactions that can occur (ex.
		reporting, payments, adjustments, credits) and that need to be tracked within the GL.
		The system shall provide an ability to define the level that transactions (e.g., detailed or summary) can be
		recorded and reported.
		The system shall provide an ability to define and manage the criteria and business rules that map different
		transactions to specific GL accounts and subaccounts.
		The system shall provide an ability to define and manage the accounting calendar and associated
		accounting periods that will be used for GL transactions and reporting.
		The system shall provide an ability to define and manage adjustment periods within the accounting
		calendar when adjustment transactions can be made for a specific accounting period.
		The system shall provide an ability to define and manage GL journal entries that are generated
		automatically on a user defined schedule such as recurring or reversing journal entries.
		The system shall provide an ability to define and manage GL journal entries that are automatically
		generated to close an accounting period such as monthly or yearly journal entries.
		The system shall provide an ability to define and manage criteria associated with posting GL journal entries
		to the GL such as the timing (real-time, daily, weekly) and type (detailed, summary) of posting.
		The system shall provide an ability to define and manage the business process and associated workflow
		required during revenue accounting processes.
		The system shall provide an ability to define and manage the business rules associated with processing
		revenue accounting transactions.
		The system shall provide an ability to run and distribute predefined reports related to revenue accounting.
		The system shall provide an ability to create and manage user defined reports related to revenue
		accounting.
		The system shall provide an ability to create and manage user defined analytics and metrics related to
		revenue accounting.
		The system shall provide an ability to track and log all transactions related to revenue accounting in order
		to provide a complete audit history.
Revenue	Deposit Payments	The system shall provide an ability to view a record of all manual payments that were received by period of
Accounting		time (e.g., day) and location (e.g., remit center or field office) including the payment details.

Process Type	Process	Requirement
		The system shall provide an ability to reconcile the manual payments that were received and recorded to
		the physical payment (e.g., cash or checks) by period and location.
		The system shall provide an ability to reconcile the manual payments that were received and recorded to
		the payments that were posted to customer's account and Motor Vehicle transactions by location and
		period.
		The system shall provide an ability to automatically generate a bank deposit slip with all reconciled
		payments by period and location.
		The system shall provide an ability to update the bank deposit slip with details about the actual deposit
		that was made including the date and time.
		The system shall provide an ability to electronically receive details from a bank about deposits made by
		period and location.
		The system shall provide an ability to automatically reconcile bank deposit details received from a bank
		with the actual bank deposit slip by period and location.
		The system shall provide an ability to manually reconcile bank deposit details received from the bank with
		the actual bank deposit slip by period and location.
		The system shall provide an ability to view all electronic payments (e.g., e-checks, credit card, debit card,
		ACH, bank transfer) that were received and posted by period and location or source (e.g., DOR website or
		Kiosk).
		The system shall provide an ability to electronically receive details about electronic payments from a
		financial institution or processing vendor.
		The system shall provide an ability to automatically reconcile electronic payments details received from a
		financial institution or processing vendor with the payments that were received and posted.
		The system shall provide an ability to automatically process payments and generate the appropriate GL
		journal entries based on the user defined business rules.
		The system shall provide an ability to automatically post payment related GL journal entries to the state's
		accounting system.
Revenue	Perform End of Day and Month-End	The system shall provide an ability to view all transactions that occurred and were posted during the
Accounting	Closing	closing period.
		The system shall provide an ability to sort and filter transactions based on a variety of user defined criteria.
		The system shall provide an ability to automatically review and approve GL journal entries for posting
		based on user defined business rules.
		The system shall provide an ability to manually review and approve GL journal entries for posting to the GL.
		The system shall provide an ability to automatically post the approved GL journal entries to the GL based
		on user defined business rules.
		The system shall provide an ability to manually post the approved GL journal entries to the GL.

Process Type	Process	Requirement
		The system shall provide an ability to define and manage criteria used to reconcile the GL including what
		type of reconciliation (account level, GL level) and the period for the reconciliation (daily, monthly,
		quarterly, yearly).
		The system shall provide an ability to automatically match and reconcile GL data and transactions to data
		and transactions on bank statements or subledgers (ex. AR or AP)
		The system shall provide an ability to automatically identify when a reconciliation discrepancy is found
		during automated reconciliation.
		The system shall provide an ability to manually identify when reconciliation discrepancies are found during
		the reconciliation process.
		The system shall provide an ability to manually match and reconcile GL data and transactions to data and
		transactions on bank statements or subledgers (ex. AR or AP).
		The system shall provide an ability to manually create GL journal entries to adjust any discrepancies that
		were found during the reconciliation process.
		The system shall provide an ability to automatically identify (both automatically and manually) a GL
		transaction that potentially might be duplicate transaction.
		The system shall provide an ability to review GL transactions that were identified as potential duplicate
		transactions and remove any true duplicate transactions.
		The system shall provide an ability to manually create any necessary accrual journal entries as well as any
		reversing journal entries associated with those accruals.
		The system shall provide an ability to generate (both automatically and manually) all of the standard daily
		and monthly financial reports including trial balance, balance sheet, profit and loss statement, cash flow
		statement, and bad debt.
		The system shall provide an ability to perform drill-down analysis of all financial statements based on user
		defined dimensions such as period, COA dimension, and consolidated reports.
		The system shall provide an ability to hard close a reporting period and shall not allow any additional
		transactions after the closeout.
Revenue	Perform Year-End Closing	The system shall provide an ability to zero or reset specific accounts and prepare the GL for a new fiscal
Accounting		year, both automatically and manually.
		The system shall provide an ability to automatically generate (both automatically and manually) all of the
		standard yearly financial reports including trial balance, balance sheet, profit and loss statement, cash flow
		statement, and bad debt.
Revenue	Process Fee Reversions	The system shall provide an ability to define and manage how fees are reverted to other entities including a
Accounting		flat rate and a percentage of the total amount paid.
		The system shall provide an ability to define and manage what recipients will receive fee reversions and
		how these are to be reverted to the recipient.
		The system shall provide an ability to define and manage the timing and schedule (e.g., weekly, monthly,
		quarterly, annually) for processing reversions to recipients.
		The system shall provide an ability to automatically calculate the amount of fees to be reverted to a
		recipient based on user defined business rules.

Motor Vehicle Requirements - Revenue Accounting

Process Type	Process	Requirement
		The system shall provide an ability to manually calculate the amount of fees to be reverted to an recipient.
		The system shall provide an ability to review and approve the fees that will be reverted to a recipient.
		The system shall provide an ability automatically generate (both automatically and manually) a payment to
		a recipient for the amount of fees that are being reverted.
		The system shall provide an ability to send a correspondence to notify a recipient that their fee reversion
		has been processed and the amount of fees that will be reverted.

Process Type	Process	Requirement
Debt	Miscellaneous	The system shall provide an ability to define and manage the business rules associated with performing debt
Collections		collections.
		The system shall provide an ability to define and manage different debt collections paths that a delinquent
		customer could follow to during the debt collections process.
		The system shall provide an ability to define and manage the different collection steps that are part of a
		specific debt collections path.
		The system shall provide an ability to define and manage the different collection actions that can occur
		during a specific collection step in a collection path.
		The system shall provide an ability to define and manage any workflow associated with a collection path,
		step, or action.
		The system shall provide an ability to define and manage collection cases that can be created and updated
		when performing debt collections.
		The system shall provide an ability to define and manage the correspondence that will be created and sent
		when performing debt collections.
		The system shall provide an ability to run and distribute predefined reports related to performing debt
		collections.
		The system shall provide an ability to create and manage user defined reports, analytics and metrics related
		to performing debt collections.
		The system shall optionally provide an ability to create and manage analytical models that can be used to
		determine risk associated and score delinquent customer.
		The system shall provide an ability to track and log all transactions related to debt collections in order to
		provide a complete audit history.
Debt	Identify Collection Accounts	The system shall provide an ability to automatically identify and flag customers that are delinquent based on
Collections		user defined business rules.
		The system shall provide an ability to manually identify and flag customers that are delinquent and require
		some sort of debt collection action.
Debt	Assign and Prioritized Accounts	The system shall provide an ability to automatically assign delinquent customer based on user defined
Collections		business rules.
		The system shall provide an ability to manually assign and reassign delinquent customer.
		The system shall provide an ability to automatically prioritize delinquent customer based on user defined
		business rules and other risk-based analytical scoring models.
		The system shall provide an ability to manually prioritize or change prioritization of delinquent customer.
Debt	Perform Collections Actions	The system shall provide an ability to automatically assign a delinquent customer product to a specific debt
Collections		collections path based on user define business rules.

Process Type	Process	Requirement
		The system shall provide an ability to view delinquent accounts that have been assigned and select a specific
		delinquent customer's product for review.
		The system shall provide an ability to manually assign a delinquent customer product to a debt collections
		path.
		The system shall provide an ability to assign (both automatically and manually) a delinquent customer
		product to a specific collection step within a collection path.
		The system shall provide an ability to automatically move a delinquent customer product to the next
		collection step in the collection path if the customer doesn't comply with the collection action in the current
		collection step.
		The system shall provide an ability to manually move a delinquent customer product forward to the next
		collection step or backward to the previous collection step.
		The system shall provide an ability to manually move a delinquent customer product to another collection
		step and skip the collection steps in between.
		The system shall provide an ability to suspend collections activities (both automatically and manually) at a
		specific collection step when appropriate (e.g., customer establishing a payment arrangement).
		The system shall provide an ability to resume collections activities (both automatically and manually) at the
		appropriate collection step when appropriate (e.g., customer not being compliant with their payment
		arrangement).
		The system shall provide an ability to remove the customer product from the collections process (both
		automatically and manually) when payment is made and the customer product is not longer delinquent.
		The system shall provide an ability to notify the customer that they have a delinquent customer product that
		is now in the debit collections process, by generating a message to a customer on their account, sending a
		correspondence and trigger an outgoing phone call.
		The system shall provide an ability to generate a statement of account that shows a customer the status of
		their product and what they are required to pay to become compliant.
		The system shall provide an ability for a customer to make a payment for a delinquent customer product
		online using the same payment method as when they submitted payment for original customer product.
		The system shall provide an ability for a customer to make a payment for a delinquent customer product
		over the phone using a credit or debit card.
		The system shall provide an ability to automatically create a jeopardy assessment for the estimated payment
		due from the customer that hasn't been filed for a delinquent customer product based on user defined
		business rules.
		The system shall provide an ability to manually override or adjust the jeopardy assessment amount that was
		estimated automatically.

Process Type	Process	Requirement
		The system shall provide an ability to send a correspondence to notify a customer that a jeopardy
		assessment has been created for a delinquent customer product and the estimated taxes due based on the
		jeopardy assessment.
		The system shall provide an ability to automatically create a distress warrant authorization for a delinquent
		customer product based on user defined business rules.
		The system shall provide an ability to manually create a distress warrant authorization for a delinquent
		customer product.
		The system shall provide an ability to manually update an existing distress warrant authorization for a
		delinquent customer product.
		The system shall provide an ability to manually delete or remove an existing distress warrant authorization
		that hasn't been executed.
		The system shall provide an ability to attach documents or files to an existing distress warrant authorization.
		The system shall provide an ability to delete or remove documents or files from an existing distress warrant
		authorization that hasn't been executed.
		The system shall provide an ability to automatically route a distress warrant authorization for any required
		reviews or approvals based on user defined business rules.
		The system shall provide an ability to manually route a distress warrant authorization for any required
		reviews or approvals.
		The system shall provide an ability to notarize an approved distress warrant authorization using an
		electronic notarization or with a manual notarization.
		The system shall provide an ability to send a notarized distress warrant authorization and all associated
		attachments to a county sheriff's office via an electronic interface and by manual method.
		The system shall provide an ability to receive information about when a distress warrant has been served
		and if any assets have been obtained from a county sheriff's office via an electronic interface and by manual
		method.
		The system shall provide an ability to handle a distress warrant release for a customer product that is no
		longer delinquent using a process that is similar to a distress warrant authorization.
		The system shall provide an ability to send a correspondence to notify a customer that their delinquent
		customer product will be revoked if they don't become compliant.
		The system shall provide an ability to create a request to revoke a delinquent customer product and any
		associated customer products.
		The system shall provide an ability to route a request to revoke a delinquent customer product for any
		required reviews or approvals.

Process Type	Process	Requirement
		The system shall provide an ability to send a correspondence to notify a customer that their delinquent
		customer product and associated customer products were revoked indicating the reason for the revocation.
		The system shall provide an ability to send a correspondence to notify a customer that their delinquent
		customer product is being assigned to the state's Obligation Recovery Center (ORC).
		The system shall provide an ability to send a delinquent customer product and all associated collection
		information to the ORC via an electronic interface and by manual method.
		The system shall provide an ability to receive information (both electroncally and manually) about collection
		activities for a delinquent customer product that has been assigned to the ORC including any additional ORC
		collection fees or settlement amounts collected.
		The system shall provide an ability to update the delinquent customer product with information received
		from the ORC including any additional ORC collection fees or settlement amounts collected.
Debt	Manage Payment Arrangements	The system shall provide an ability for a customer to submit an online request for a payment arrangement to
Collections		repay any outstanding or delinquent debt.
		The system shall provide an ability to manually create a request for a payment arrangement based on an
		interaction or conversation with a customer.
		The system shall provide an ability for a payment arrangement to be automatically approved based on user
		defined business rules.
		The system shall provide an ability for a payment arrangement request to be reviewed to determine if the
		request should be approved or rejected.
		The system shall provide an ability to send a correspondence to a customer to notify them that their
		payment arrangement request was rejected and the reason for it was rejected.
		The system shall provide an ability to automatically create a payment arrangement for a customer based on
		user defined business rules.
		The system shall provide an ability to manually create a payment arrangement for a customer or override an
		automatically created payment arrangement.
		The system shall provide an ability to send a correspondence to a customer to notify them that their
		payment arrangement request was accepted and details of the payment arrangement.
		The system shall provide an ability to track payments made by a customer on a payment arrangement to
		ensure they are in compliance with the terms of the payment arrangement.
		The system shall provide an ability to terminate a payment arrangement and put the customer product back
		into collections (both automatically and manually), if they fail to comply with an existing payment
		arrangement.
Debt	Manage Settlement Requests	The system shall provide an ability for a customer to submit an online request for a settlement arrangement
Collections		to repay penalty and interest associated with an outstanding or delinquent debt.

Process Type	Process	Requirement
		The system shall provide an ability to manually create a request for a settlement arrangement based on an
		interaction or conversation with a customer.
		The system shall provide an ability for a settlement arrangement to be automatically approved based on
		user defined business rules.
		The system shall provide an ability for a settlement arrangement request to be reviewed to determine if the
		request should be approved or rejected.
		The system shall provide an ability to send a correspondence to a customer to notify them that their
		settlement arrangement request was rejected and the reason for it was rejected.
		The system shall provide an ability to send a correspondence to a customer to notify them that their
		settlement arrangement request was accepted and details of the settlement arrangement.
		The system shall provide an ability to track payments made by a customer on a settlement arrangement to
		ensure they are remaining in compliance with the terms of the settlement arrangement.
		The system shall provide an ability to automatically terminate a settlement arrangement and put the
		customer product back into collections (both automatically and manually) if they fail to comply with an
		existing settlement arrangement.
		The system shall provide an ability to automatically release a lien or distress warrant, based on user defined
		business rules, if a customer makes the necessary payments associated with a settlement agreement.
Debt	Handle Customer Bankruptcies	The system shall provide an ability to update all customer's products to show the customer is in bankruptcy
Collections		based on information received electronically from the court handling the bankruptcy or paper documents
		received from a bankruptcy court, trustee, or attorney.
		The system shall provide an ability to suspend all collections activity on all customer's products when a
		customer's status is changed to show they are in bankruptcy proceedings.
		The system shall provide an ability to create a Proof of Claim for each customer's products associated with a
		customer who is in bankruptcy proceedings.
		The system shall provide an ability to end Proof of Claims and any associated information (both
		automatically and manually) about the customer's debt to the court handling the customer's bankruptcy.
		The system shall provide an ability to receive information from the court (both automatically and manually)
		about proceeds from the bankruptcy that will be paid for a specific Proof of Claim.
		The system shall provide an ability to apply any proceeds received from customer's bankruptcy to the
		outstanding customer's debt based on user defined business rules.
		The system shall provide an ability to continue collections activity on all customer's products with
		outstanding or delinquent debt after the proceeds received from the bankruptcy have been applied to the
		customer's products.

Motor Vehicle Requirements - Debt Collection

Process Type	Process	Requirement
Debt	Manage Uncollectible Debt	The system shall provide an ability to automatically identify debt that could be written off based on user
Collections		defined business rules.
		The system shall provide an ability to manually identify debt that could be written off.
		The system shall provide an ability to select types of debt such as interest or penalty that can be written off.
		The system shall provide an ability to select types of debt that can be reclassified as uncollectible instead of
		being written off so it can possibly be collected in the future.

Process Type	Process	Requirement
Legal Support	Miscellaneous	The system shall provide an ability to define and manage the business process and associated workflow
		required for legal support processes.
		The system shall provide an ability to define and manage the business rules associated with legal support
		processing.
		The system shall provide an ability to define and manage the correspondence that will be created and sent
		during legal support processing.
		The system shall provide an ability to run and distribute predefined reports related to legal support
		processing.
		The system shall provide an ability to create and manage user defined reports related to legal support
		processing.
		The system shall provide an ability to create and manage user defined analytics and metrics related legal
		support processing.
		The system shall provide an ability to track and log all transactions related to legal support processing in
		order to provide a complete audit history.
Legal Support	Manage Hearings and Appeals	The system shall provide an ability for a dealer to submit a request for a hearing about an action taken with
		regards to their dealer vehicle license.
		The system shall provide an ability to review a dealer request for a hearing determine if a hearing should be
		scheduled.
		The system shall provide an ability to schedule a hearing for the dealer with the appropriate governing body.
		The system shall provide an ability to update the hearing request received from the dealer with the results
		of the hearing and the decision that was made about their issue or violation.
		The system shall provide an ability to route the hearing request and the decision that was made to be
		modified, accepted, or rejected by SD DOR.
		The system shall provide an ability for a dealer to submit an appeal based on a decision that was made
		concerning their dealer vehicle license.
		The system shall provide an ability to schedule any appeal from a dealer with the appropriate court, if an
		appeal is allowed.
Legal Support	Provide Legal Support	The system shall provide an ability to request that legal support create or review dealer vehicle license
		related correspondence that will be sent to dealers.
		The system shall provide an ability for legal support to create or update the required dealer vehicle license
		related correspondence.
		The system shall provide an ability for legal support to deliver the required dealer vehicle license related
		correspondence to the requesting entity.
Legal Support	Handle Investigative Leads	The system shall provide an ability for an external entity to submit an investigative lead about a customer
		who might be involved in criminal or fraudulent activity.

Process Type	Process	Requirement
		The system shall provide an ability for an external entity to attach documentation or data files to a lead they
		created.
		The system shall provide an ability to manually create an investigative lead related to customer's criminal
		activity or fraudulent activity.
		The system shall provide an ability to manually attach documentation or data files to an investigative lead
		that has been created.
		The system shall provide an ability to view all investigative leads that have been submitted or created and
		select a specific lead for review.
		The system shall provide an ability to review an investigative lead and all of the attached documentation to
		determine if the lead is a good candidate additional investigation.
		The system shall provide an ability to indicate that an investigative lead was not considered for additional
		investigation and the reason it wasn't considered for additional investigation.
		The system shall provide an ability to manually assign an investigative lead to the Investigative Services
		Bureau (ISB) agent who created the lead.
		The system shall provide an ability to manually put an investigative lead into a pool of investigations for
		assignment to an ISB agent.
		The system shall provide an ability to automatically prioritize the order of the investigative leads in the
		investigation pool based on user defined business rules.
		The system shall provide an ability to manually prioritize the order of the investigative leads in the
		investigation pool.
		The system shall provide an ability to automatically assign an investigative lead from the investigation pool
		to an ISB agent based on user defined business rules.
		The system shall provide an ability to manually assign or reassign an investigative lead to an ISB agent or put
		the lead back in the investigation pool.
		The system shall provide an ability to automatically create an audit case for an investigative lead assigned to
		an ISB agent based on user defined business rules.
		The system shall provide an ability to manually create and manage an ISB case for an investigative lead
		assigned to an ISB agent.
		The system shall provide an ability to manually create link between related ISB cases or remove an existing
		link.
		The system shall provide an ability to indicate on an audit case the type of audit that will be performed.
Legal Support	Manage Investigative Cases	The system shall provide an ability to add notes or comments to an investigative lead.
		The system shall provide an ability to route an investigative lead where the customer is involved in criminal
		or fraudulent activity to legal support.

Motor Vehicle Requirements - Legal Support

Process Type	Process	Requirement
		The system shall provide an ability to route an investigative lead without criminal or fraudulent activity for
		further processing.

Process Type	Process	Requirement
Address	Capture Mailing Address	The system shall provide a capability to capture a special mailing address for issuance of a specialty plate
		to be anywhere within or outside of South Dakota including international addresses, APO, mailboxes etc.
Fee Only	Process Fee Only Transaction	
Transaction	· ·	The system shall permit users to perform fee only transactions. These are transactions that are designated
		in the system to only collect money and there is no other information tied to them besides the customer.
		Such requests would be records requests, county administrative fees, manual applications.
		The system shall allow permissioned users to create a fee transaction and assign which fees and amounts
		are associated.
Code Tables	Manage Code Tables	The system shall provide permissioned users with an ability to modify certain information such as vehicle
		makes, vehicle models, lienholder information (master list), fees, etc as needed.
Troubleshooting	Shadow System User or Customer	The system shall provide to emmulate system user (dealer agent) or shadow system user (dealer agent) to
		help resolve issues or questions.
		The system shall provide to emmulate portal user (customer) or shadow portal user (customer) to help
		resolve issues or questions.
Scanning	Scan Document	The system shall provide an ability to scan documents at various point throughout the process and link
		them to the vehicle or customer record or both.
History	Maintain History	The system shall maintain a complete history (create, access, update, purge, archive) associated with
		customer, vehicle, permits, user etc., that can be tracked and researched by users.
Operational	Manage Operational Work Queues	The system shall provide an ability to the authorized user to create various work queues that will house
Work Queues		work that needs to be completed.
		The system shall provide an ability to the authorized user to maintain various work queues that will house
		work that needs to be completed.
		The system shall have capability to support individual work queues for various tasks, such as, permit,
		county office, title processing, plate approval processing etc.
		The system shall automatically assign items to work queues based on business rules.
Help section	Provide Help	The system shall have a help section that will be available for users to reference for training or questions
		that will be reviewed and updated on a regular basis.
		The system shall ensure that the help section will be searchable within and outside the transaction.
		The help section shall be able to be updated by permissioned users.
Archive records	Manage Record Archival	The system shall have an ability to archive records throughout the system, automatically and manually
		based on business rules. An archived record is a record that doesn't appear on main page or main
		searches. These records shall be hidden from main searches but still availble to view if needed based on
		special selections by users.
		Archived records shall only be viewable to permissioned users.

Process Type	Process	Requirement
NMVTIS	General	The system shall be implemented as a Fully Integrated Online, web-based solution as part of the NMVTIS
		implementation solution, and follow the guidelines provided by AAMVA for NMVTIS implementation.
NMVTIS	Conduct Analysis Phase	The vendor resources along with the state SME and IT resources shall analyze the existing legacy systems
		and the requirements of needed NMVTIS implementation.
		During the analysis phase the vendor shall define the need for any new data elements or modifications to
		existing data elements, and also identify the scope of user training needed for the new implementation.
		The system storage/archive requirements and existing network connectivity shall be analyzed to determine
		whether capacity, availability, and scalability modifications are required.
NMVTIS	Perform Data Synchronization (Data Sync)	It an an expectation that the title data from the State of South Dakota should match title data on the
		NMVTIS Central Site. However, over time for a variety of reasons, the data may differ. The "Data Sync" shall
		be performed to compare NMVTIS data with the South Dakota's data and to correct and restore NMVTIS
		data to that of the South Dakota's data.
		The "Data Sync" process shall be conducted to analyze any data integrity issues in its current or legacy
		systems and assist with the design of the new titling system. Initial load files shall be used for this process.
		As part of "Data Sync" process tha data shall be loaded in data in batch mode into the new DOR-MVD
1		system. Then a "Data Sync" shall be performed to load any data to reconcile the gap between the initial
		load date and the go-live date.
NMVTIS	Prepare Design Documentation	A Technical Design Document is documentation shall be prepared to include:
		• Implementation approach,
		■ Ehe transaction workflow,
		● Bquipment needs,
		 • Ehe number of transactions expected daily for capacity planning, and
		● ® perational requirements.
		The created Technical Design Document shall be reviewed with the AAMVA QA and Business Solutions
		teams.
		As part of the technical design changes to the Motor Vehicle database and network connectivity, if any, shall
		be identified. The training plan for the SD help desk and titling agents shall be created, and help desk duties
		shall be identified.
NMVTIS	Establish Connectivity with AAMVA	A following tasks shall be performed to establish connectivity with AAMVA systems:
		■ Establish Network Connectivity (AAMVAnet)
		•Bet Up & Test State Web Services Interface
		■Bet Up & Test Secure FTP Connectivity
		■Set Up Test Environment ■ Test Environment

Process Type	Process	Requirement
NMVTIS	Complete Programming of the System	The programming / coding tasks for the design of the NMVTIS implementation shall be completed within the
		time period as stiputated by the AAMVA guidelines and shall be kept ready for testing.
NMVTIS	Conduct Internal Testing	As part of the internal testing of the new application, the program changes shall be tested at the unit,
		program, and application levels within the State of South Dakota system implementation.
		Once this testing is complete, the vendor shall help with the review its processes with AAMVA by giving a
		system demonstration.
		As part of internal system the following tasks shall be completed:
		■ ©reate Internal Test Plan/Test Cases
		Deliver Test Completion Status
		■ Attend Meetings to Provides Overview of New Titling System for South Dakota
NMVTIS	Perform Initial Batch Load Structured	The Initial Batch Load Structured Testing involves taking the existing South Dakota title record files and
	Tesing	planning, preparing, and testing them for implementation of NMVTIS. These files shall be obtained from the
		legacy SDCARS system and other locations where titling records are maintained.
		Note: These files shall no longer be used once the rewrite/modernization is completed.
		As part of internal Initial Batch Load Structured Testing the following tasks shall be performed:
		■ ©reate and Review Initial Load Test Plan ■ Control of the Con
		●②onduct Batch Initial Load Testing
		●Send Dry Run Full Initial Load Files to AAMVA
		●®Work with AAMVA team with the task Analysis/Validation of Dry Run Initial Load Files
NMVTIS	Perform Structured Testing	Structured testing involves testing transactions against the results that the state of South Dakota provides
		for specific scenarios in NMVTIS. AAMVA will check the data received from the test scenarios with the
		actual data the provided by South Dakota. If the two results match, then the test is successful. If there is not
		a match, the South Dakota and AAMVA team must work on a resolution to the scenario so that South
		Dakota is certified by AAMVA. The vendor shall support the state in performing structured testing and
		resolution of data discrepancies.
		The vendor shall work with the state to ensure that newly developed Motor Vehicle application is certified
		by AAMVA.
NMVTIS	Complete Pre-implementation Tasks	The vendor shall work with the state in planning for pre-implementation which shall include the creation of
		a procedure guide for handling NMVTIS inquiries and updates in the titling process, and training the agency
		employees on NMVTIS processes.
NMVTIS		As part of Pre-Implementation Tasks, the vendor shall work with the state to:
		■ ©reate and Review Implementation Plan
		■ Establishe NMVTIS Help Desk
		■ ©reate NMVTIS Procedures Guide
		■ Prain Users on NMVTIS transactions

Motor Vehicle Requirements - NMVTIS

Process Type	Process	Requirement
NMVTIS	Implement in Production	As part of production implementation task the vendor shall help state prepare the initial load file to be sent
		to AAMVA.
		As part of product implementation task the vendor shall help state processes backlog of state held Update
		Load Files in NMVTIS to be sent to AAMVA.