

# The RTS Refactoring Point of Sale Webinar will begin at 10 a.m.



Tax Assessor-Collectors and Deputies, Continuing Education Credit may be considered for your participation in certain Texas Department of Motor Vehicles (TxDMV) hosted webinars.

A submission form has been created for you to log your information on the TxDMV Web site on the TAC Hub, by clicking the Continuing Education Credit Icon.

# RTS 2015 (Refactored RTS) Point of Sale



Texas Department  
*of* Motor Vehicles

# RTS Refactored – Point of Sale Agenda

- Introductions
- Overview
- Refactored RTS Screen Shots
- Upcoming Changes
- Questions and Answers



# What is Refactoring?

The essence of refactoring is improving the underlying technical implementation with modern, more agile and sustainable technology, while preserving the existing application functionality.



# TxDMV Objectives for Refactoring Project

## Current State

### • **Challenges of the current RTS include:**

- Older generation technology limits RTS functionality
- Limited reporting capabilities (difficult to create customized reports)
- Limited staff skilled in maintaining the older technologies
- Costs/time required to maintain and operating RTS code and changes
- Difficult to upgrade the current system
- Cannot search by customer name

TxDMV  
Refactoring

## Desired Future State

### • **Refactoring (spring 2015):**

- Shift to newer technology capable of resolving the challenges faced with the current RTS
- Enhanced reporting capabilities
- Abundant staff skilled in maintaining the technology
- More efficient to maintain and operate RTS code and changes (less down-time)

### • **Post Refactoring (Fall 2015+):**

- Easier to upgrade and enhance the system
- Provide better tools to serve customers
  - Search by customer name


# Hotkey Quick Reference

This is a two-page reference. This page lists the keys in numeric and alpha order.


 <b>Hotkey Quick Reference</b>	
<b>To navigate within a POS page:</b> Press Ctrl + Shift + ( <u>key</u> ) or press the Tab key	
<b>To navigate to a POS Page</b> Press Ctrl + Shift + ( <u>key</u> ) or press the Tab key	
KEY	TO DISPLAY
1	Funds > Cash Drawer Operations > Detail Reports
2	Customer > Miscellaneous Registration > Disabled Placard > Placard Inquiry
3	Customer > Miscellaneous Registration > Time Permit > Permit Inquiry
7	Customer > Miscellaneous Registration > Disabled Placard > Placard Modify
8	Customer > Miscellaneous Registration > Time Permit > Permit Duplicate Receipt
9	Customer > Miscellaneous Registration > Disabled Placard > Report
A	Customer > Title/Registration > Title Application
B	Customer > Miscellaneous Registration > Disabled Placard > Placard Management
C	Customer > Registration Only > Address Change/Print Renewal
D	Customer > Title/Registration > Dealer Titles
E	Customer > Title/Registration > Correct Title Rejection
F	Customer > Registration Only > Duplicate Receipt
G	Accounting > Additional Collections/Time Lag
K	Customer > Miscellaneous Registration > Tow Truck
L	Customer > Title/Registration > Additional Sales Tax
M	Customer > Registration Only > Modify
N	Customer > Miscellaneous Regis> Non-Resident Agriculture Permit > Permit Application
O	Miscellaneous > Void Transaction
P	Customer > Registration Only > Replacement
R	Customer > Registration Only > Renewal
Q	Accounting > Regional Collections
T	Customer > Miscellaneous Registration > Time Permit > Permit Application
U	Customer > Title/Registration > Status Change
V	Customer > Inquiry > Vehicle Information
W	Customer > Miscellaneous Registration > Temporary Additional Weight
X	Customer > Registration Only > Exchange
Y	Customer > Miscellaneous Registration > Time Permit > Permit Modify
Z	Funds > Cash Drawer Operations > Close Out for the Day

# Hotkey Quick Reference

This page of the reference has common tasks listed in alpha order followed by the appropriate key.

 <b>Hotkey Quick Reference By Task</b>	
<b>To navigate within a POS page:</b> <i>Press Ctrl + Shift + (key) or press the Tab key</i>	
<b>To access the first page for:</b> <i>Press Ctrl + Shift +</i>	
TASK	KEY
Adding a status change remark to the registration record	U
Changing a vehicle owner address	C
Closing out cash drawers	Z
Collecting additional sales tax	L
Correcting a title rejection	E
Disabled placard inquiries	2
Exchanging registration class or license plate type	X
Inquiring about a special license plate	7
Inquiring about a timed permit	3
Inquiring about a vehicle	V
Issuing a duplicate receipt for a timed permit	8
Issuing a duplicate registration receipt	F
Issuing Tow Truck temporary registration	K
Managing disabled parking placards	B
Modifying registration information	M
Printing a registration renewal	C
Processing a non-resident agriculture permit application	N
Processing a request for Temporary Additional Weight	W
Processing a timed permit	T
Processing a title application	A
Processing dealer titles	D
Recording additional collections made late	G
Renewing a vehicle registration	R
Replacing license plates or stickers	P
Special plate inquiries	7
Vehicle inquiries	V
Voiding a transaction	O

# Logging Into Your Workstation

1. At the **Welcome to Windows** page, press the **Ctrl + Alt + Delete** keys at the same time on your keyboard.
2. On the **Log in to Windows** page:
  - a. For **User Name**, type in your current RTS user name.
  - b. For **Password**, type in your current RTS password.
  - c. For **Log in to**, be sure **TXDMVI** is displayed.
  - d. Press the **Enter** key on your keyboard or click the **OK** button.
3. When the Windows desktop displays, click the  icon.
4. On the **Select Workstation** pop-up, click the **Select** button if the information is correct in the fields.





# Logging Into Your Workstation

Texas Department of Motor Vehicles  
HELPING TEXANS GO. HELPING TEXAS GROW.

REGISTRATION & TITLE SYSTEM

Customer Miscellaneous Reports Local Options Accounting Inventory Funds Exit Help

**SELECT WORKSTATION**

Please select your Office, Substation and Workstation.

Username 229-RTAYLOR

Office 229 - TYLER

Substation 0 - MAIN OFFICE

Workstation 100

Select this workstation automatically each visit

Select Cancel

HELPING TEXANS GO. HELPING TEXAS GROW.

# Logging Out

The screenshot shows a web browser window with the URL <https://rts-uat.bdmv.gov/pos/?userid=229-awilson>. The browser tabs include "Registration and Title System" and "Introducing the RTS POS Help". The page header features the Texas Department of Motor Vehicles logo and the text "HELPING TEXANS GO. HELPING TEXAS GROW." followed by "REGISTRATION & TITLE SYSTEM". A navigation menu includes "Customer", "Miscellaneous", "Reports", "Local Options", "Accounting", "Inventory", "Funds", "Exit", and "Help". The "Exit" menu is open, showing options: "Exit Desktop" and "Exit and Sign Off". The main content area displays the Texas Department of Motor Vehicles logo and the text "Texas Department of Motor Vehicles HELPING TEXANS GO. HELPING TEXAS GROW.". The footer contains the text "User: 229-AWILSON, TYLER COUNTY, MAIN OFFICE, WS 909 (R2290909)" on the left and "POS Version 7.6.0 build31 (03/27/2015)" on the right.

# Inquiry: KEY001

The screenshot shows a legacy application window titled "RTS: Registration Renewal". The menu bar includes "Customer", "Miscellaneous", "Reports", "Local Options", "Accounting", "Inventory", "Funds", "Exit", and "Help". A sub-window titled "Inquiry Key Selection KEY001" is open, containing an "Inquiry Key:" text box, a "Select Appropriate Key:" section with radio buttons for "Plate No" (selected), "VIN", and "Document No", a "Same Vehicle" checkbox, and "Enter", "Cancel", and "Help" buttons.

The screenshot shows the modernized interface for the "Texas Department of Motor Vehicles" with the tagline "HELPING TEXANS GO. HELPING TEXAS GROW." and the title "REGISTRATION & TITLE SYSTEM". The menu bar is identical to the legacy version. The "Inquiry Key Selection KEY001" sub-window is displayed with a clean, modern design, featuring an "Inquiry Key:" text box, a "Select Appropriate Key:" section with radio buttons for "Plate No" (selected), "VIN", and "Document No", a "Same Vehicle" checkbox, and "Enter", "Cancel", and "Help" buttons.

# Registration: REG003

RTS: Registration Renewal

Registration REG003

Registration:  
 Plate: RRR018 Age: 0  
 Expires: 11 / 2014  
 Class: PASSENGER-LESS/EQL 6000  
 Type: PASSENGER-TRUCK PLT  
 Org:  
 County: 11 BASTROP

Owner:  
 Id: **JOE SMITH**

Document:  
 Document No: 01120041938142040  
 Issued:  
 REGULAR TITLE

Vehicle:  
 2012 AEAG MV  
 TESTIME  
 Major Color: BLUE  
 Minor Color:  
 Body VIN:  
 Class: PASS  
 Odometer: 123 Tons: 0.00  
 Trlr Type: Length:

Weight:  
 Empty: 2500  
 Capacity: 0  
 Gross: 2500

Insurance:  
**Verify Manually**

Select if needed:

Texas Department of Motor Vehicles  
 HELPING TEXANS GO. HELPING TEXAS GROW.

REGISTRATION & TITLE SYSTEM

Customer Miscellaneous Reports Local Options Accounting Inventory Funds Exit Help

Registration REG003

Registration:  
 Plate: BB2345 Age: 1  
 Expires: 5 / 2015  
 Class: PASSENGER-LESS/EQL 6000  
 Type: COLLEGIATE PLT  
 Org: BAYLOR UNIVERSITY  
 County: 229 TYLER

Owner:  
 Id: **PAT SMITH**

Document:  
 Document No: 04520039453132505  
 Issued: 03/16/2011  
 REGULAR TITLE

Vehicle:  
 2013 CHEV 2D CAM  
 2G1FP22K5T2127659  
 Major Color:  
 Minor Color:  
 Body VIN:  
 Class: PASS  
 Odometer: 38521 Tons: 0.00  
 Trlr Type: Length:

Weight:  
 Empty: 3400  
 Capacity: 0  
 Gross: 3400

Insurance:  
**Verify Manually**

Select if needed:

# Enter registration expiration month and year: REG029

Enter registration expiration month and year: REG029

Minimum Exp. Month/Year: 11/2015      Maximum Exp. Month/Year: 10/2016

Minimum fee total: \$64.25      Maximum fee total: \$110.77

Enter Expiration Month and Year (MM/YYYY):

This reflects 12 months of registration.

Fees Description	Item Price
WINDSHIELD STICKER	\$50.75
REG FEE-DPS	\$1.00
CNTY ROAD BRIDGE ADD-ON FEE	\$10.00
CHILD SAFETY FUND	\$1.50
AUTOMATION FEE	\$1.00

Transaction Total: \$64.25

Enter    Cancel    Help

Texas Department of Motor Vehicles  
HELPING TEXANS GO. HELPING TEXAS GROW.

**REGISTRATION & TITLE SYSTEM**

Customer    Miscellaneous    Reports    Local Options    Accounting    Inventory    Funds    Exit    Help

Enter registration expiration month and year REG029

Minimum Exp. Month/Year: 03/2016      Maximum Exp. Month/Year: 02/2017

Minimum fee total: \$78.00      Maximum fee total: \$124.52

Enter Expiration Month and Year (MM/YYYY):

This reflects 12 months of registration.

Fees Description	Item Price
WINDSHIELD STICKER	\$50.75
REG FEE-DPS	\$1.00
CNTY ROAD BRIDGE ADD-ON FEE	\$10.00
CHILD SAFETY FUND	\$1.00
AUTOMATION FEE	\$1.00
INSPECTION FEE-OB	\$14.25

Transaction Total: \$78.00

Enter    Cancel    Help

# Fees Due: PMT004

Enter registration expiration month and year: REG029

Minimum Exp. Month/Year: 11/2015    Maximum Exp. Month/Year: 10/2016

Minimum fee total: \$64.25    Maximum fee total: \$110.77

Enter Expiration Month and Year (MM/YYYY): 11/2015

**Fees Due: PMT004**

Fees Description	Item Price
WINDSHIELD STICKER	\$50.75
REG FEE-DPS	\$1.00
CNTY ROAD BRIDGE ADD-ON FEE	\$10.00
CHILD SAFETY FUND	\$1.50
AUTOMATION FEE	\$1.00

Transaction Total: \$64.25  
Previous Trans. Total: \$0.00  
Total Due: \$64.25

Buttons: Enter, Cancel, Help, Preview Receipt

Texas Department of Motor Vehicles  
HELPING TEXANS GO. HELPING TEXAS GROW.

**REGISTRATION & TITLE SYSTEM**

Customer    Miscellaneous    Reports    Local Options    Accounting    Inventory    Funds    Exit    Help

**Fees Due PMT004**

Fees Description	Item Price
WINDSHIELD STICKER	\$50.75
REG FEE-DPS	\$1.00
CNTY ROAD BRIDGE ADD-ON FEE	\$10.00
CHILD SAFETY FUND	\$1.00
AUTOMATION FEE	\$1.00

Transaction Total: \$78.00  
Previous Trans. Total: \$0.00  
Total Due: \$78.00

Buttons: Enter, Cancel, Help, Preview Receipt

Misc Fees  
Credit  
State Parks  
Veterans' Fund  
 Mail Fee  
 Organ Donor Fee

# Pending Transactions

Registration and Title System

Customer Miscellaneous Reports Local Options Accounting Inventory Funds Exit Help

PENDING TRANSACTION(S)  
Customer: JOE SMITH

REGISTRATION RENEWAL RECEIPT	
- WINDSHIELD STICKER	50.75
- REG FEE-DPS	1.00
- CNTY ROAD BRIDGE ADD-ON FEE	10.00
- CHILD SAFETY FUND	1.50
- AUTOMATION FEE	1.00

Total Amount Due: \$64.25

Enter Cancel Set Aside

RTS Version 7.5.2  
10/10/2014

Data Server ●  
Record Retrieval ●  
Current Internet Renewal Count: 0

MCLENNAN COUNTY, MCLENNAN COUNTY MAIN OFFICE, CODE/BATCH SERVER, R3510100

Texas Department of Motor Vehicles  
HELPING TEXANS GO. HELPING TEXAS GROW.

REGISTRATION & TITLE SYSTEM

Customer Miscellaneous Reports Local Options Accounting Inventory Funds Exit Help

Pending Transaction(s)

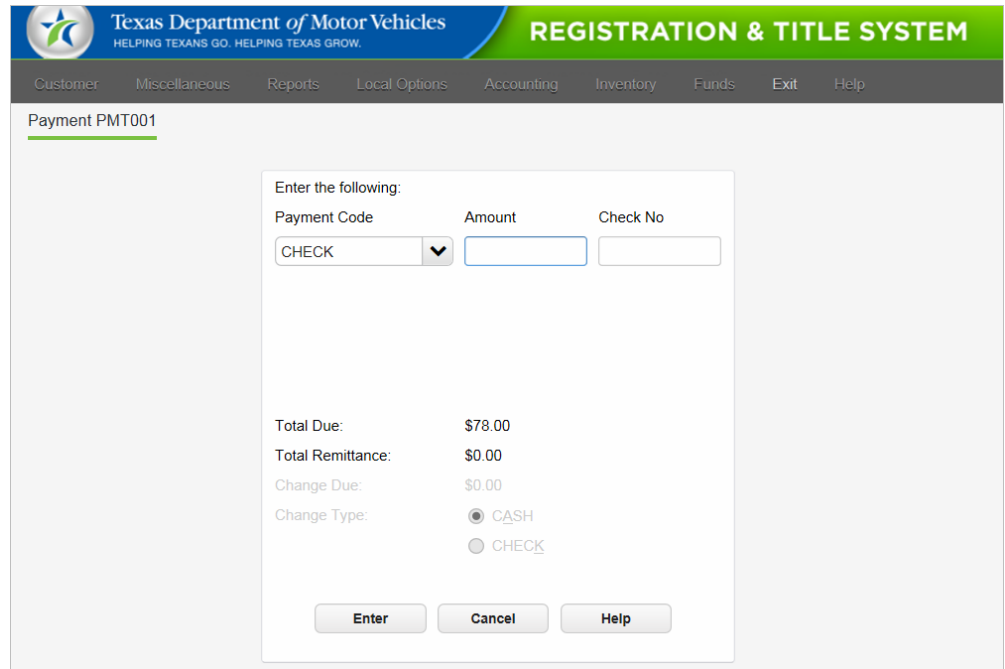
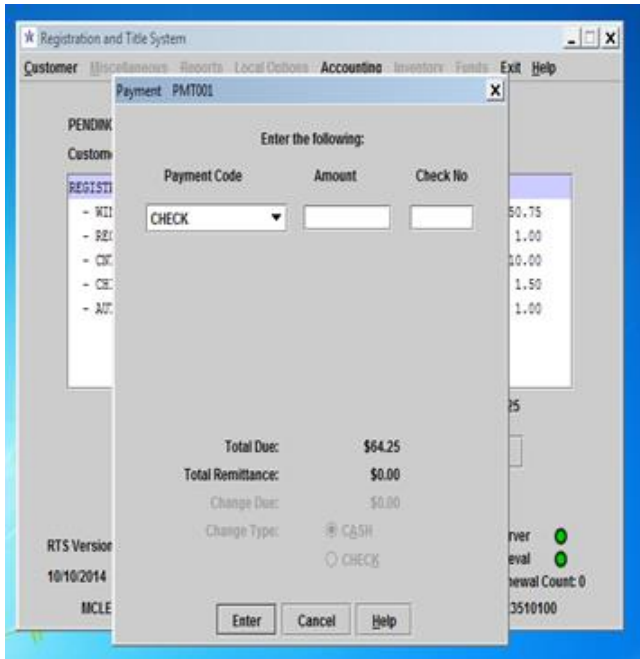
PENDING TRANSACTION(S)  
Customer: PAT SMITH

REGISTRATION RENEWAL RECEIPT	
- WINDSHIELD STICKER	50.75
- REG FEE-DPS	1.00
- CNTY ROAD BRIDGE ADD-ON FEE	10.00
- CHILD SAFETY FUND	1.00
- AUTOMATION FEE	1.00
- INSPECTION FEE-OB	14.25

Total Amount Due: \$78.00

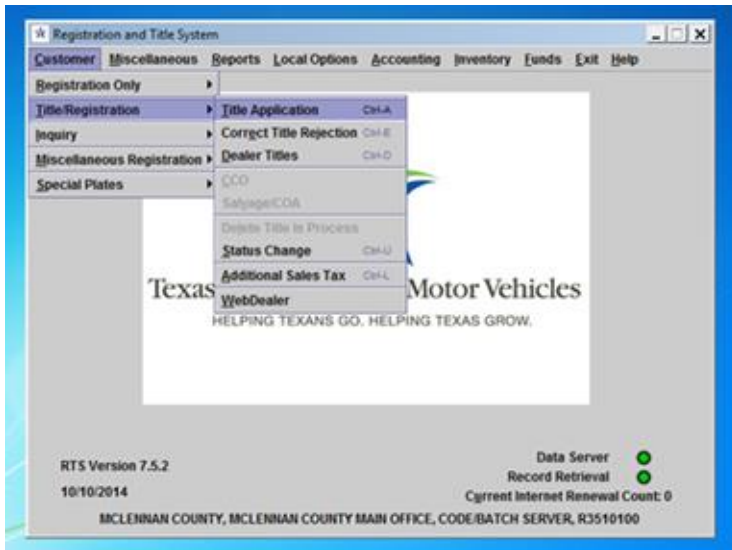
Enter Cancel Set Aside

# Payment: PMT001

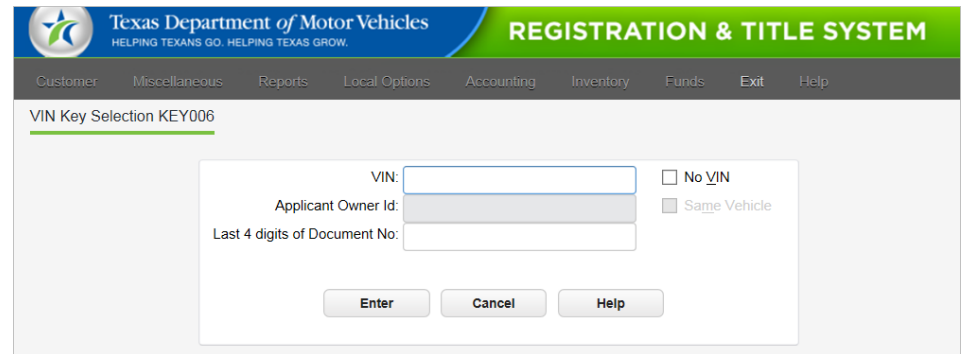
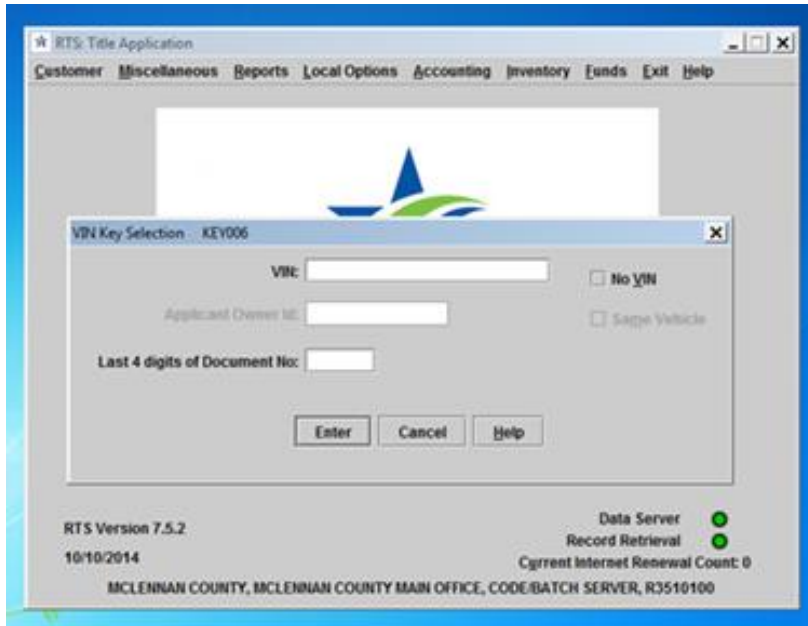




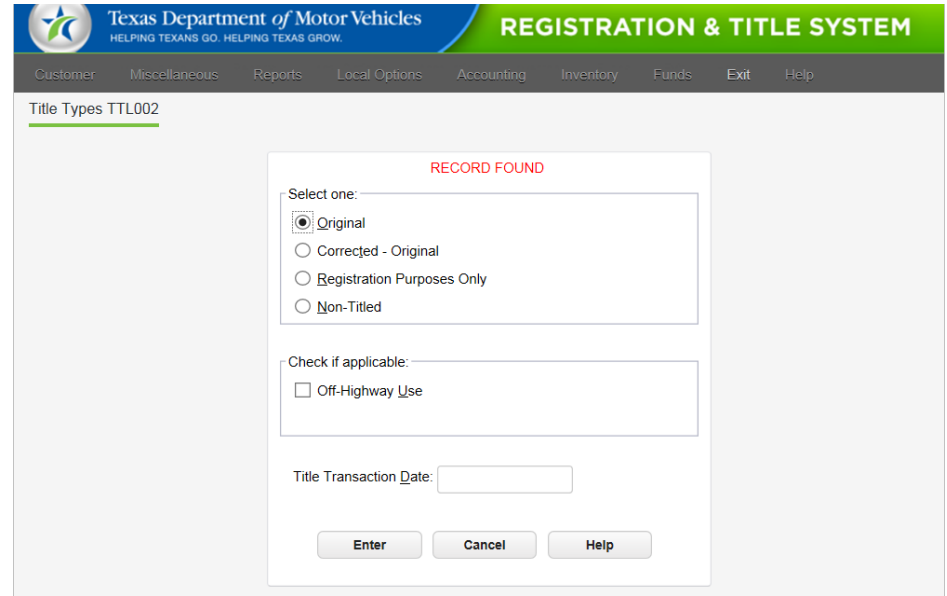
# Processing a Title Application



# VIN Key Selection: KEY006



# Title Types: TTL002



# Class/Plate/Sticker Type Choice REG008

RTS: Title Application  
Customer Miscellaneous  
Class/Plate/Sticker Type Choice REG008

Vehicle class  
PASS

Registration class  
PASSENGER-LESS/EQL 6000

Plate type  
PASSENGER-TRUCK PLT

Sticker type  
WINDSHIELD STICKER

Enter Cancel Help

RTS Version 7.5.2  
10/10/2014  
MCLENNAN

Texas Department of Motor Vehicles  
HELPING TEXANS GO. HELPING TEXAS GROW.  
REGISTRATION & TITLE SYSTEM

Customer Miscellaneous Reports Local Options Accounting Inventory Funds Exit Help

Class/Plate/Sticker Type Choice REG008

Vehicle class  
PASS

Registration class  
PASSENGER-LESS/EQL 6000

Plate type  
PASSENGER-TRUCK PLT

Sticker type  
WINDSHIELD STICKER

Enter Cancel Help

# No Title Record: TTL004

This screenshot shows a legacy application window titled "No Title Record: TTL004". The interface is a standard Windows-style dialog box with a grey background. At the top, it displays "Vehicle Class: PASS" and "Registration Class: PASSENGER-LESS/EQL 6000". Below this, "New Title Type: ORIGINAL" is shown. The form contains several input fields and dropdown menus: "Year/Make" (with a dropdown arrow), "Empty Weight" (text box), "Body Style" (dropdown), "Carrying Capacity" (text box), "Model" (text box), "Gross Weight" (text box), "Major Color" (dropdown), "Tonnage" (text box), "Minor Color" (dropdown), and checkboxes for "Fixed Weight", "Travel Trailer", and "Park Model Trailer". The "VIN:" field contains "T1TLETEST". There are also fields for "Body VIN:", "Odometer Reading:" (with a "SPV" button), "Travel Tir Length:", "Travel Tir Width:" (with "Ft" and "Inches" sub-fields), "Trailer Type:" (dropdown), "Brand:" (dropdown set to "ACTUAL MILEAGE"), and "Replica Year/Make:". At the bottom, there are "Enter", "Cancel", and "Help" buttons.

This screenshot shows the modern "REGISTRATION & TITLE SYSTEM" web interface. The header includes the Texas Department of Motor Vehicles logo and the slogan "HELPING TEXANS GO. HELPING TEXAS GROW." The navigation menu includes "Customer", "Miscellaneous", "Reports", "Local Options", "Accounting", "Inventory", "Funds", "Exit", and "Help". The main content area is titled "No Title Record TTL004" and displays the same data as the legacy application: "Vehicle Class: PASS", "Registration Class: PASSENGER-LESS/EQL 6000", and "New Title Type: ORIGINAL". The form fields are arranged in a clean, grid-like layout. A "New" button is placed next to the "Year/Make" dropdown. The "Odometer Reading:" field has a "SPV" button. The "Brand:" dropdown is set to "ACTUAL MILEAGE". The "Travel Tir Width:" field is split into "Ft" and "Inches" sub-fields. At the bottom, there are "Enter", "Cancel", and "Help" buttons.

# Title Parsed Names: TTL007N

Title Parsed Names TTL007N

Title Owner	Previous Owner	
Title Owner Type: Individual	Previous Owner Type: Entity	
First Name: <input type="text"/>	First Name: <input type="text"/>	
Middle Name: <input type="text"/>	Middle Name: <input type="text"/>	
Last Name: <input type="text"/>	Last Name: <input type="text"/>	
Suffix: <input type="text"/>	Suffix: <input type="text"/>	
Entity Name: <input type="text"/>	Entity Name: <input type="text"/>	
First Name: <input type="text"/>	Renewal Recipient	
Middle Name: <input type="text"/>		
Last Name: <input type="text"/>	Renewal Recipient Type: Individual	
Suffix: <input type="text"/>	First Name: <input type="text"/>	
First Name: <input type="text"/>	Middle Name: <input type="text"/>	
Middle Name: <input type="text"/>	Last Name: <input type="text"/>	
Last Name: <input type="text"/>	Suffix: <input type="text"/>	
Suffix: <input type="text"/>	Entity Name: <input type="text"/>	

Enter Cancel

Texas Department of Motor Vehicles  
HELPING TEXANS GO. HELPING TEXAS GROW.

REGISTRATION & TITLE SYSTEM

Customer Miscellaneous Reports Local Options Accounting Inventory Funds Exit Help

Title Parsed Names TTL007N

Title Owner	Previous Owner	
Title Owner Type: Individual	Previous Owner Type: Entity	
First Name: <input type="text"/>	First Name: <input type="text"/>	
Middle Name: <input type="text"/>	Middle Name: <input type="text"/>	
Last Name: <input type="text"/>	Last Name: <input type="text"/>	
Suffix: <input type="text"/>	Suffix: <input type="text"/>	
Entity Name: <input type="text"/>	Entity Name: <input type="text"/>	
First Name: <input type="text"/>	Renewal Recipient	
Middle Name: <input type="text"/>		
Last Name: <input type="text"/>	Renewal Recipient Type: Individual	
Suffix: <input type="text"/>	First Name: <input type="text"/>	
First Name: <input type="text"/>	Middle Name: <input type="text"/>	
Middle Name: <input type="text"/>	Last Name: <input type="text"/>	
Last Name: <input type="text"/>	Suffix: <input type="text"/>	
Suffix: <input type="text"/>	Entity Name: <input type="text"/>	

Enter Cancel



# Owner Entry: TTL007

Owner Entry TTL007

Id:

Id Type:

- Select One -

State/Cntry:

Owner Name: BEN MILES

Owner Address:  TX  -

Previous Owner: JOE TOM

County Of Residence: 11

Dealer License No:

Unit No:

Renewal Recipient Name: (If different)

Renewal Notice Address: (If different)

E-Mail:

E-Reminder

Vehicle Location Address: (If different)

Check to record lien(s):  Record Lien(s)

Special Plate Information

Enter Cancel Help

Texas Department of Motor Vehicles  
HELPING TEXANS GO, HELPING TEXAS GROW.

REGISTRATION & TITLE SYSTEM

Customer Miscellaneous Reports Local Options Accounting Inventory Funds Exit Help

Owner Entry TTL007

Id:

Id Type:

- Select One -

State/Cntry:

Owner Name: PAT SMITH

Owner Address:  TX  -

Previous Owner: WOODALL MOTORS

County Of Residence: 229

Dealer License No:

Unit No:

Renewal Recipient Name: (If different)

Renewal Notice Address: (If different)

E-Mail:

E-Reminder

Vehicle Location Address: (If different)

Check to record lien(s):  Record Lien(s)

Special Plate Information

Enter Cancel Help

# Title Owner Name Confirmation

The screenshot shows a legacy application window titled "Title Owner Name Confirmation". The main window is "Owner Entry TTL007" and contains various input fields for title information. A modal dialog box is open in the center, displaying a question mark icon and the text: "This is the name that will print on the title. Are you sure?". Below the text, the name "JIMMY SMITH" is displayed. At the bottom of the dialog are "Yes" and "No" buttons. The background window shows fields for "Title Owner's Id", "First Name", "Middle Name", "Last Name", "Suffix", "County Of Residence" (161), and "Dealer License No.". There are also "Enter", "Cancel", and "Help" buttons at the bottom of the main window.

The screenshot shows the Texas Department of Motor Vehicles "REGISTRATION & TITLE SYSTEM" interface. The main window is "Owner Entry TTL007". A modal dialog box is open, displaying a question mark icon and the text: "This is the name that will print on the title. Are you sure?". Below the text, the name "WOODVILLE MOTORS" is displayed. At the bottom of the dialog are "Yes" and "No" buttons. The background window shows fields for "Id", "Renewal Recipient Name", "County Of Residence" (229), "Dealer License No.", and "Unit No.". There are also "Enter", "Cancel", and "Help" buttons at the bottom of the main window.



# Lien Entry: TTL035

Title Parsed Name: TTL035

Lien Entry: TTL035

Title Owner:  Local  Certified  ETitle

Name:  Address:   USA

1st Id:  Date: 11/13/2014

Middle Nam: AMERICAN BANK NA PO BOX 2507

Last Nam:  WACO TX 76702 - 2507

Suffi:

Entity Name:

2nd Id:  Date: //  USA

First Nam:

Middle Nam:

Last Nam:

Suffi:

3rd Id:  Date: //  USA

First Nam:

Middle Nam:

Last Nam:

Suffi:

Check if Applicable:  Additional Lien(s) Exist

Texas Department of Motor Vehicles  
HELPING TEXANS GO, HELPING TEXAS GROW.

REGISTRATION & TITLE SYSTEM

Customer Miscellaneous Reports Local Options Accounting Inventory Funds Exit Help

Lien Entry TTL035

Local  Certified  ETitle

Name:  Address:   USA

1st Id:  Date:

Local  Certified  USA

2nd Id:  Date:

Local  Certified  USA

3rd Id:  Date:

Check if Applicable:  Additional Lien(s) Exist



# Title Additional Info: TTL008

**Title Additional Info TTL008**

Check if applicable:

<input checked="" type="checkbox"/> Charge Title Fee	<input type="checkbox"/> Special Examination Needed	<input type="checkbox"/> Diesel
<input checked="" type="checkbox"/> Charge Title TERP Fee	<input type="checkbox"/> Mail-In Transaction	<input type="checkbox"/> Flood Damage
<input type="checkbox"/> Charge Rebuilt Salvage Fee	<input type="checkbox"/> Charge Add'l Tqgen Trailer Fee	<input type="checkbox"/> Reconstructed
<input checked="" type="checkbox"/> Charge Registration Transfer Fee	<input type="checkbox"/> Verified Heavy Vehicle Use Tax	<input type="checkbox"/> Add'l Evidence Surrendered
<input type="checkbox"/> Charge Regis Emission Fee	<input type="checkbox"/> VIN Certification <u>W</u> ai ved	<input type="checkbox"/> Government Owned
<input type="checkbox"/> Survivorship Rights	<input type="checkbox"/> DOT Proof Required	<input type="checkbox"/> Exempt
<input type="checkbox"/> Private Law Enforcement Vehicle	<input type="checkbox"/> Manufacturer Buyback	<input type="checkbox"/> ETitle
<input type="checkbox"/> Plate to Owner Transfer	<input type="checkbox"/> Buyer Tag	<input type="checkbox"/> Verified Tqwn Truck Certificate
<input type="checkbox"/> New Plates Desired		

Select rebuilt salvage choice:

Not Rebuilt       Rebuilt Salvage - Loss Unknown

Rebuilt Salvage - 75-94% Loss       Rebuilt Salvage - 95% Plus Loss

Rebuilt Salvage - Issued By      State/Country:

Enter if apprehended:

Apprehended Fynds County No:

Select tire type:

Pneumatic       Solid

Enter    Cancel    Help

**Texas Department of Motor Vehicles**  
HELPING TEXANS GO. HELPING TEXAS GROW.

**REGISTRATION & TITLE SYSTEM**

Customer    Miscellaneous    Reports    Local Options    Accounting    Inventory    Funds    Exit    Help

Title Additional Info TTL008

Check if applicable:

<input checked="" type="checkbox"/> Charge Title Fee	<input type="checkbox"/> Special Examination Needed	<input type="checkbox"/> Diesel
<input checked="" type="checkbox"/> Charge Title TERP Fee	<input type="checkbox"/> Mail-In Transaction	<input type="checkbox"/> Flood Damage
<input type="checkbox"/> Charge Rebuilt Salvage Fee	<input type="checkbox"/> Charge Add'l Tqgen Trailer Fee	<input type="checkbox"/> Reconstructed
<input checked="" type="checkbox"/> Charge Registration Transfer Fee	<input type="checkbox"/> Verified Heavy Vehicle Use Tax	<input type="checkbox"/> Add'l Evidence Surrendered
<input type="checkbox"/> Charge Regis Emission Fee	<input type="checkbox"/> VIN Certification <u>W</u> ai ved	<input type="checkbox"/> Government Owned
<input type="checkbox"/> Survivorship Rights	<input type="checkbox"/> DOT Proof Required	<input type="checkbox"/> Exempt
<input type="checkbox"/> Private Law Enforcement Vehicle	<input type="checkbox"/> Manufacturer Buyback	<input type="checkbox"/> ETitle
<input type="checkbox"/> Plate to Owner Transfer	<input type="checkbox"/> Buyer Tag	<input type="checkbox"/> Verified Tqwn Truck Certificate
<input type="checkbox"/> New Plates Desired		

Select rebuilt salvage choice:

Not Rebuilt       Rebuilt Salvage - Loss Unknown

Rebuilt Salvage - 75-94% Loss       Rebuilt Salvage - 95% Plus Loss

Rebuilt Salvage - Issued By      State/Country:

Enter if apprehended:

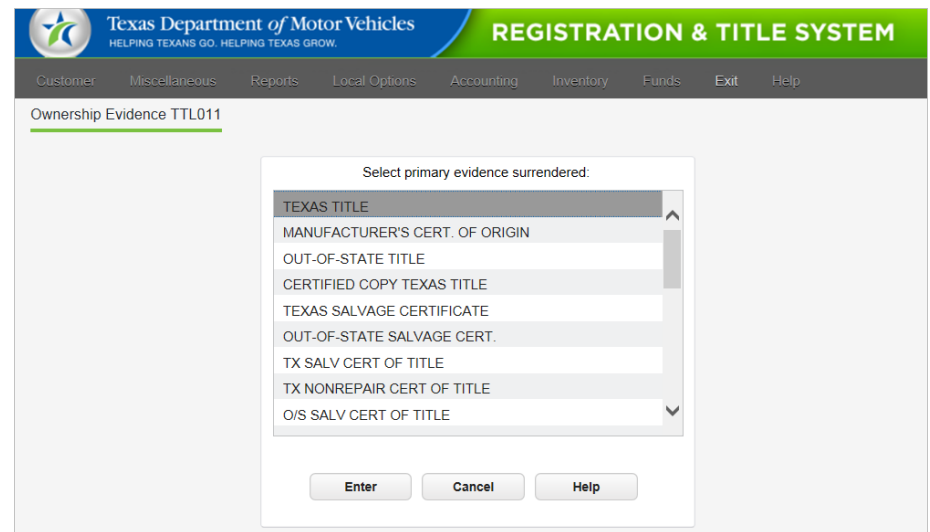
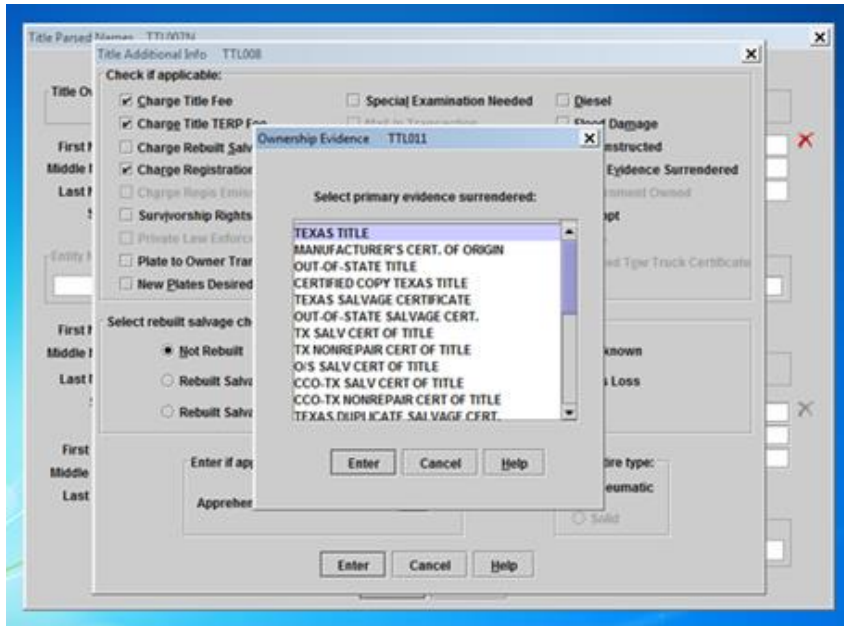
Apprehended Fynds County No:

Select tire type:

Pneumatic       Solid

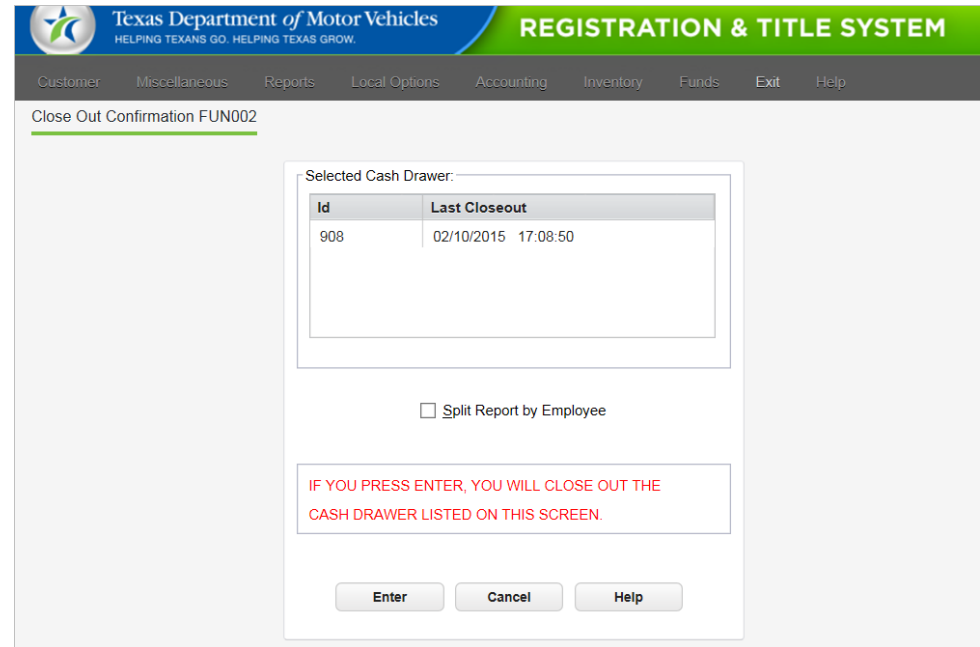
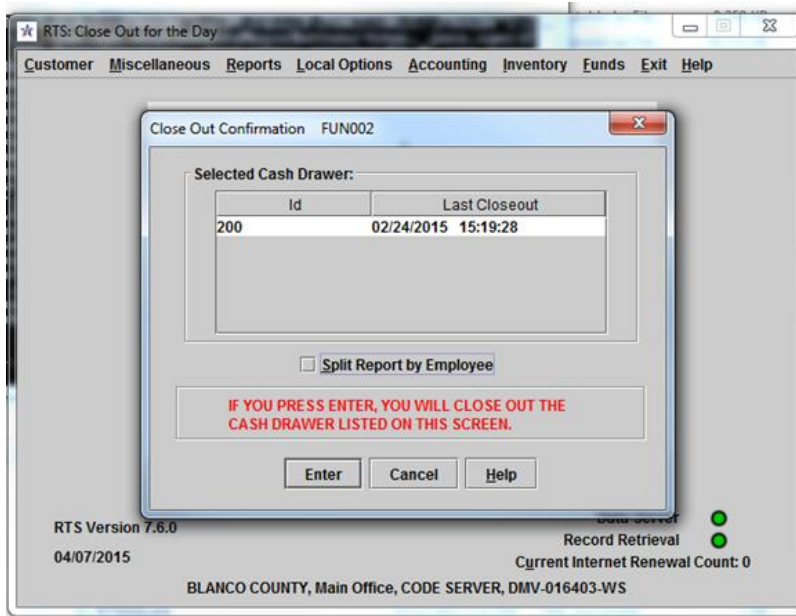
Enter    Cancel    Help

# Ownership Evidence: TTL011



# Sales Tax: TTL012

# Close Out Confirmation



# Close Out Status

The screenshot shows a legacy Windows-style application window titled "RTS: Close Out for the Day". The menu bar includes "Customer", "Miscellaneous", "Reports", "Local Options", "Accounting", "Inventory", "Funds", "Exit", and "Help". A sub-window titled "Close Out Status FUN015" is open, displaying a table with the following data:

Cash Drawer	Status
200	Closeout Complete.

Below the table are "Enter" and "Help" buttons. The status bar at the bottom of the window shows "RTS Version 7.6.0", "04/07/2015", "BLANCO COUNTY, Main Office, CODE SERVER, DMV-016403-WS", and "Current Internet Renewal Count: 0".

The screenshot shows the modernized web interface for the "Texas Department of Motor Vehicles REGISTRATION & TITLE SYSTEM". The header includes the logo and the slogan "HELPING TEXANS GO. HELPING TEXAS GROW.". The menu bar is identical to the legacy version. The main content area displays "Close Out Status FUN015" with a table:

Cash Drawer	Status
908	Closeout Complete.

Below the table are "Enter" and "Help" buttons. The interface is clean and uses a modern color scheme.

# RTS 2015 – Point of Sale (POS)

## Current System

- Access through dedicated desktop client
- Offline functionality is available
- Printer Redirect (drop down menu)
- Serial port scan gun
- POS log in process
- Time out
- User Interface
  - Hotkeys (alt + key)
  - DTA Flash Drives (opens file)
  - Date Input Fields ( / / )

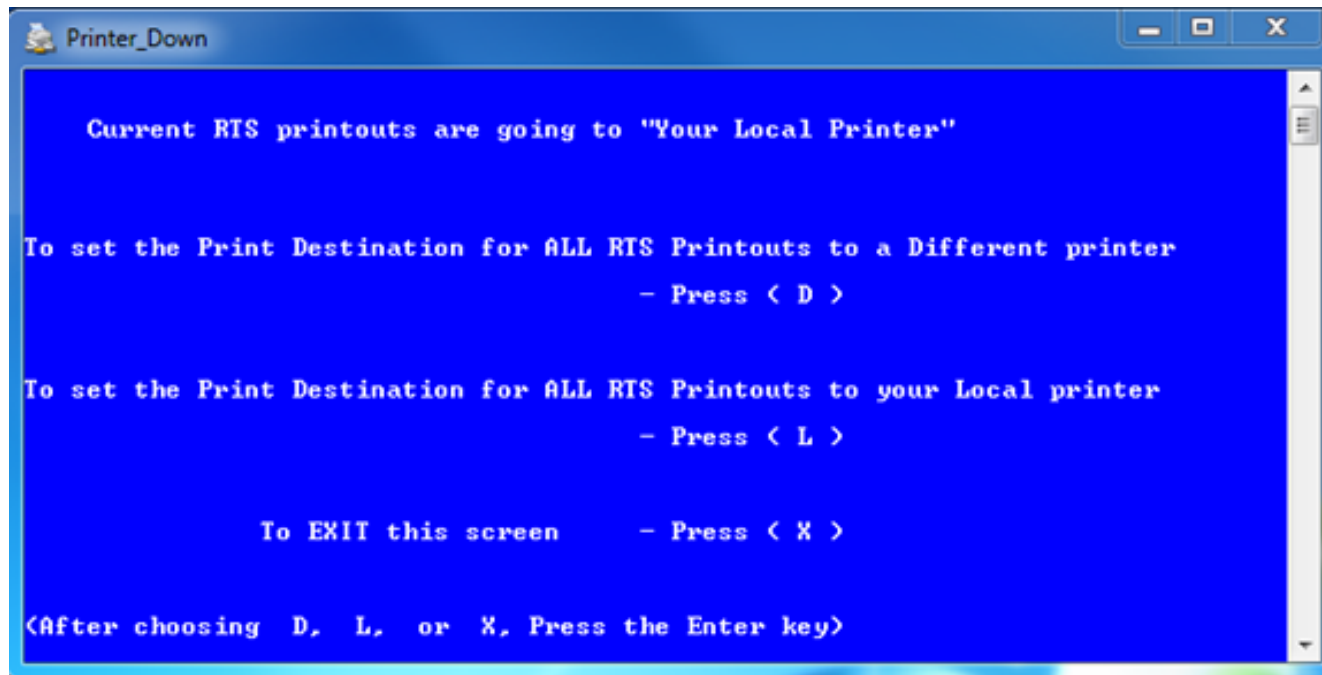
TxDMV  
Refactoring

## Refactored System

- Access through web-browser
- Offline functionality will not be available
- Printer Redirect (icon)
- Serial port scan gun will not work in Refactored POS
- POS log in process and impacts of selecting incorrect workstation
- Time out
- User Interface
  - Hotkeys (Ctl + Shift + key)
  - DTA Flash Drives (select file)
  - Date Input Fields (field blank)

# Printer Redirect

1. Minimize your Point Of Sale screen to display the desktop and double-click on the **Printer Down** icon.
2. On the **Printer\_Down** window, press the letter **D** on your keyboard and press the **Enter** key.





# Printer Redirect (continued)

- From the list of printers displayed, type the number next to the selected printer and press the **Enter** key.



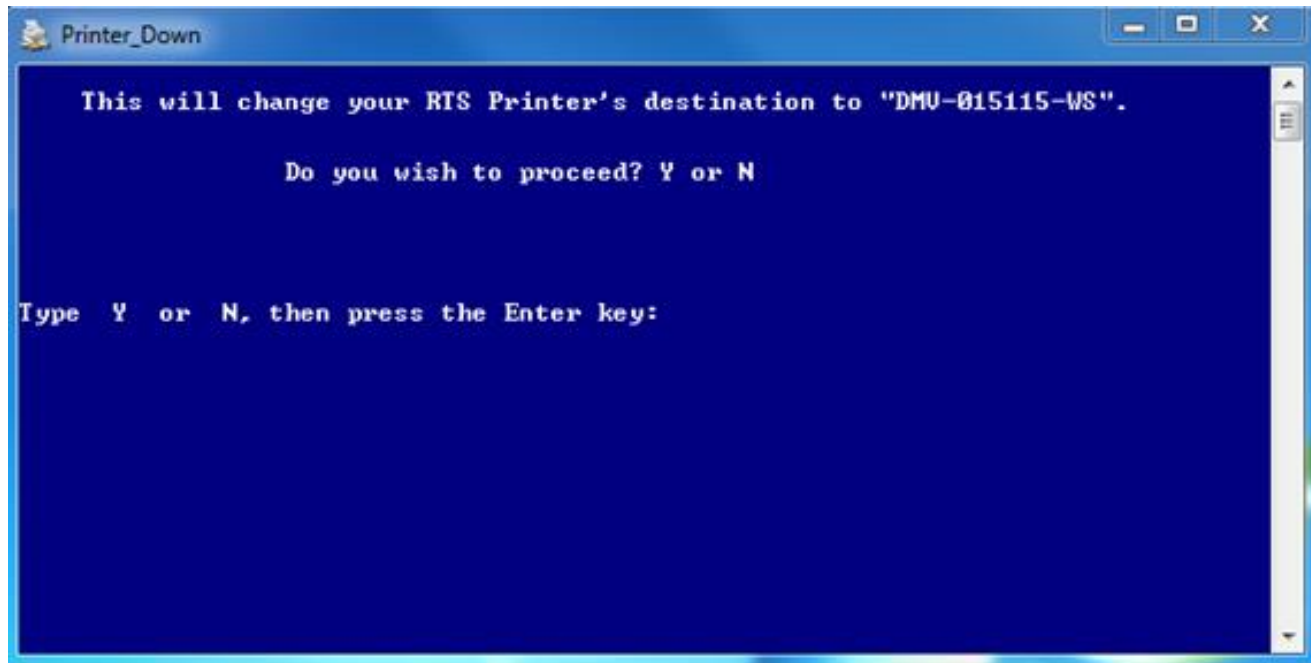
```
Printer_Down
1: DMU-015115-WS
2: DMU-016413-WS
3: DMU-016485-WS
4: DMU-016515-WS
5: R1238888
6: R1239999
7: R3290250
8: R3290251
9: R3290252
10: R3290253
11: R3290254
12: R3290270
13: R3290403

Enter the number that's to the left of the Control Point you wish to print to
OR
To EXIT this screen - Press ( X )

(After choosing the Control Point or pressing X, Press the Enter key)
```

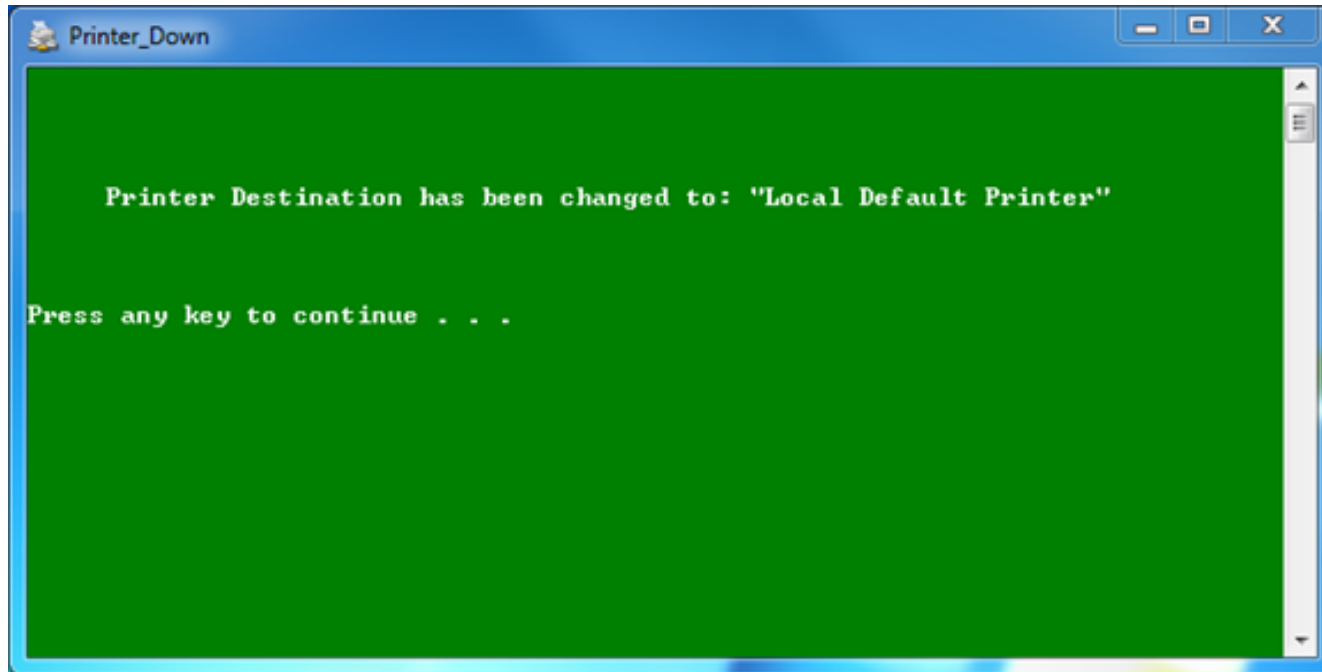
# Printer Redirect (continued)

4. At the confirmation prompt, press the letter **Y** on your keyboard and press the **Enter** key.



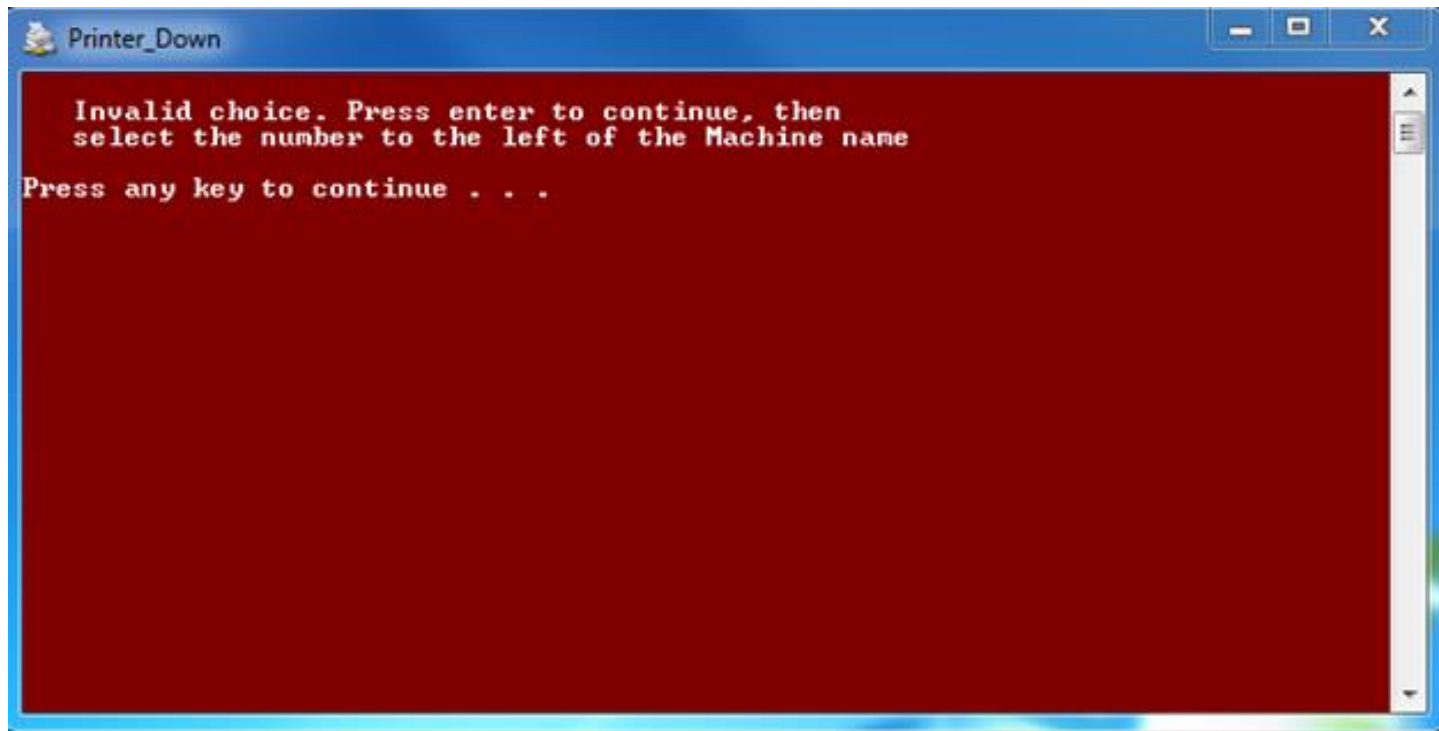
# Printer Redirect (continued)

5. At the success message, press the **Enter** key on your keyboard.




# Printer Redirect (continued)

If the Invalid Choice message displays, type any key to return to the list of printers and repeat the steps again until the printer is successfully redirected.



# Additional Collections Search

 **Texas Department of Motor Vehicles**  
HELPING TEXANS GO. HELPING TEXAS GROW.

**REGISTRATION & TITLE SYSTEM**

Customer   Miscellaneous   Reports   Local Options   Accounting   Inventory   Funds   Exit   Help

Additional Collections/Time Lag ACC001

County Name: TYLER  
County No: 229

Select Fee Description: 144 HOUR PERMIT   Qty: 1   Total Price: \$

**Fee Descriptions**

Reason:

Enter   Cancel

County Name: TYLER  
County No: 229

Select Fee Description: dis   Qty: 1   Total Price: \$

DISABLED VETERAN PLT  
DISASTER RELIEF PLT  
DIST. FLYING CROSS MEDAL PLT

Total

Total: \$ 0.00

Reason:

Enter   Cancel   Help

# Navigation of Radio Buttons

Texas Department of Motor Vehicles  
HELPING TEXANS GO, HELPING TEXAS GROW.

REGISTRATION & TITLE SYSTEM

Customer Miscellaneous Reports Local Options Accounting Inventory Funds Exit Help

Inquiry Key Selection KEY001

Inquiry Key:

Select Appropriate Key:

- Plate No
- VIN
- Document No

Select Inquiry Type:

- View Only
- View and Print

Same Vehicle

Enter Cancel Help

Tab into grouping and then arrow between buttons

# RTS Help



**RTS Point of Sale System Help**

[Skip to main list of help topics](#)

The Registration and Title System (RTS) Point of Sale (POS) System Help provides assistance for working in the web pages of the POS used in the county tax assessor collector locations (TACs) across the state of Texas to support vehicle titling and registration for the motoring public.

Comprised as a series of online topic sets containing multiple related topics, the help displays in a web page separate from the POS web page. Each topic section within a set is followed by a link that jumps back to the list of topics contained in the set (and to the main list for all POS topics).

The Help topics are accessible from the Help option on the main page access bar and the Help button on each POS web page.

Clicking the Help menu on the access bar displays the links to the User Guide with the master list of help topic sets, the Messages link to the list of error messages, and the TAC Information Hub on the TxDMV.gov website where you can get the latest communications, product release notes, VTR forms, and so on.

Clicking the Help button on a page displays the help topic at a more context sensitive point related to the task you are performing from the page.

**Main List of Help Sets and Topics**

**Within this topic, you can access:**

- [Understanding the RTS POS](#) to learn about the system
- [Event RTS POS Event Reference](#) to locate specific transactions to perform from the main POS page
- [Glossary of RTS POS Terms and Acronyms](#) to look up definitions for items you see onscreen

**Note:** For the Motor Vehicle Registration and Motor Vehicle Title Manuals, refer to [reference page on the TxDMV.gov website](#).

**For other RTS POS processes and procedures, access the topic:**

- [Working with the RTS POS](#) to learn about logging in and out of the POS, resetting passwords, and printing
- [Understanding Common RTS POS Web Pages and Functions](#) to learn about the POS page button functions and pages that display often while you are performing tasks as well as the speed keys (or, hotkeys) that you can use to access events and activities from the keyboard

# Questions?



Texas Department  
*of* Motor Vehicles