

**SECOND AMENDMENT TO CONTRACT NO. BW8523-5/17
iNovah Upgrade**

Contract Number: BW8523-5/17
Contract Title: iNovah Upgrade
Contractor: System Innovators, a Division of N. Harris Computer Corporation
1 Antares Drive, Suite 400
Ottawa, Ontario, Canada K2E 8C4

In accordance with the above referenced contract ("Contract"), this Second Amendment, when properly executed, amends the original Contract effective upon execution by both parties, and sets forth the terms and conditions that are in addition to and/or modify those terms and conditions set forth in the original Contract by and between System Innovators and Miami-Dade County, a political subdivision of the State of Florida, having its principal office at 111 N.W. 1st Street, Miami, Florida 33128 ("**County**") dated December 28, 2007 and denominated as Contract No. BW8523-5/17 (the "**Agreement**"). In case of any conflict between the Agreement and this Amendment, the terms and conditions of this Amendment shall control. Except as otherwise modified herein, all terms and conditions of the original Agreement shall remain in force and effect.

Now therefore, the County and System Innovators agree as follows:

- 1. The payment terms referenced in "Exhibit A", page 25, Payment Schedule, of the contract shall read as follows;

Payment Milestone 4 \$89,625.00

- a. Additional Services in the amount of \$50,000.00 dollars for interfaces (developed by the COC) shall be allocated for iNovah scalability and load-balancing enhancements requested by the County and delivered as part of milestone 4.
- b. Additional services not to exceed 70 hours shall be provided at no additional cost to enhance multi-select lookup for traffic and parking citations as described in the Multi-Select Lookup Design Specification attached. Up to 70 hours of development shall be offset against any remaining contracted service hours.

In Witness Whereof, the parties have caused this Second Amendment to County's Contract BW8523-5/17 to be executed by their duly authorized representatives as of the last date indicated below.

N. Harris Computer Corporation:

Miami-Dade County:

By: 
Name: Jim Simak

By: 
Name: Linda Leasburg-Kramer

Title: General Manager & EVP

Title: Division Director, DPM

Date: 6/3/2009

Date: 7/9/09

Attest: 
Corporate Secretary

Attest: 
Clerk of the Board



NOTARY PUBLIC-STATE OF FLORIDA
 Christine A. Heckle
Commission # DD498410
Expires: JAN. 31, 2010
Bonded Thru Atlantic Bonding Co., Inc.



CAO. D.F.



iNovah Design Specification

Miami-Dade Clerk of Courts

Revision 1.1

May 7, 2009



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iNovah Design Specification – Revision 1.0

Release Date: March 2009

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Revision History

| Date | Revision | Section | Description |
|---------|----------|---------|--|
| 3/24/09 | 1.0 | | <ul style="list-style-type: none"><li data-bbox="704 470 876 499">• Initial Draft |
| 5/07/09 | 1.1 | | <ul style="list-style-type: none"><li data-bbox="704 533 1192 562">• MIA-DADE COC revision to specifications |

Interface Details

1 Multi Select Lookup Process For Traffic and Parking Citations

Multi Select Lookup Process for Traffic and Parking Citations

Cashier for Windows offers a multiple citation selection process for Traffic and Parking (Figures 1 and 2). We need to have a similar functionality on iNovah.

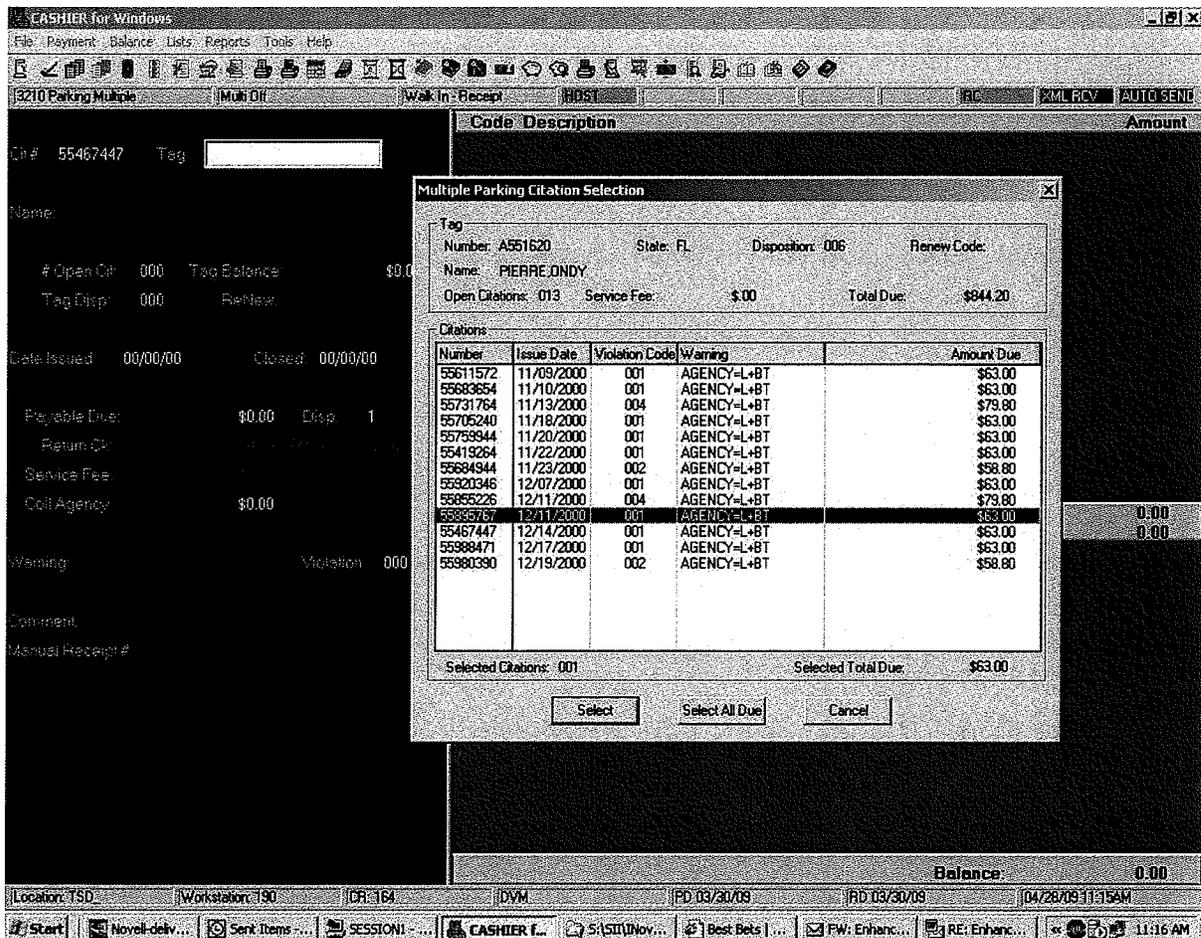


Figure 1 - CFW Multiple Parking Citation Selection

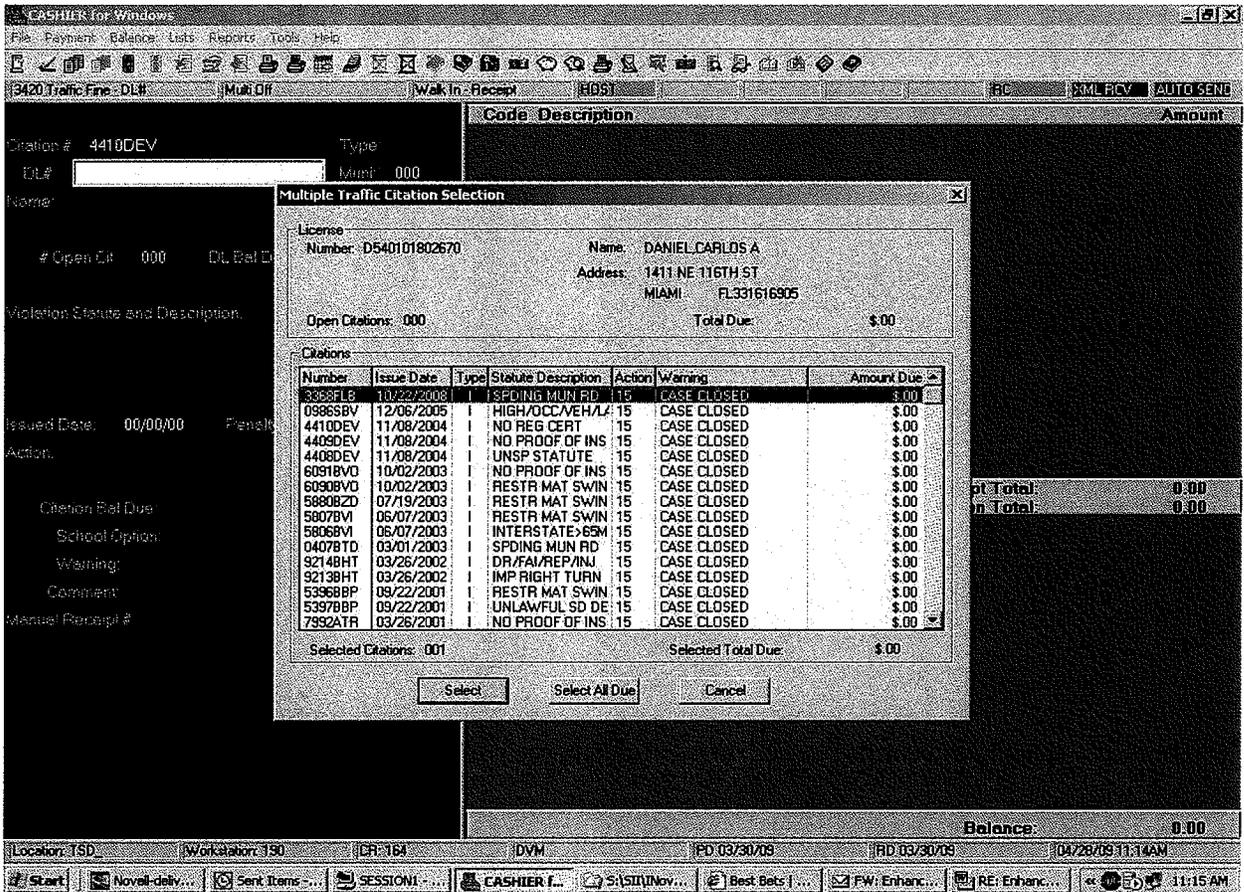


Figure 2 - CFW Multiple Traffic Citation Selection

SII in conjunction with the Clerk's Office Technical Services Department will develop a new custom interface that will follow these specific requirements:

All payment form business logic and validations prior to calling the COC inquiry web service will remain the same as any other inquiry with one notable exception. Inquiries of this type will be restricted to the last payment of the current transaction so multiple payments can be appended to the transaction not inserted into the middle of a transaction.

If the Inquiry Interface sets the X_PaymentCustom.LoadMultiFlag to true, a post-inquiry custom dialog box will appear for the user to select from (Figure 3). However, if only one payment is returned the list should not be displayed. The normal payment form should be populated instead. If the Inquiry fails the box should not be display either. An error message should pop up instead.

The Form portrayed in Figure 3 is in design mode.

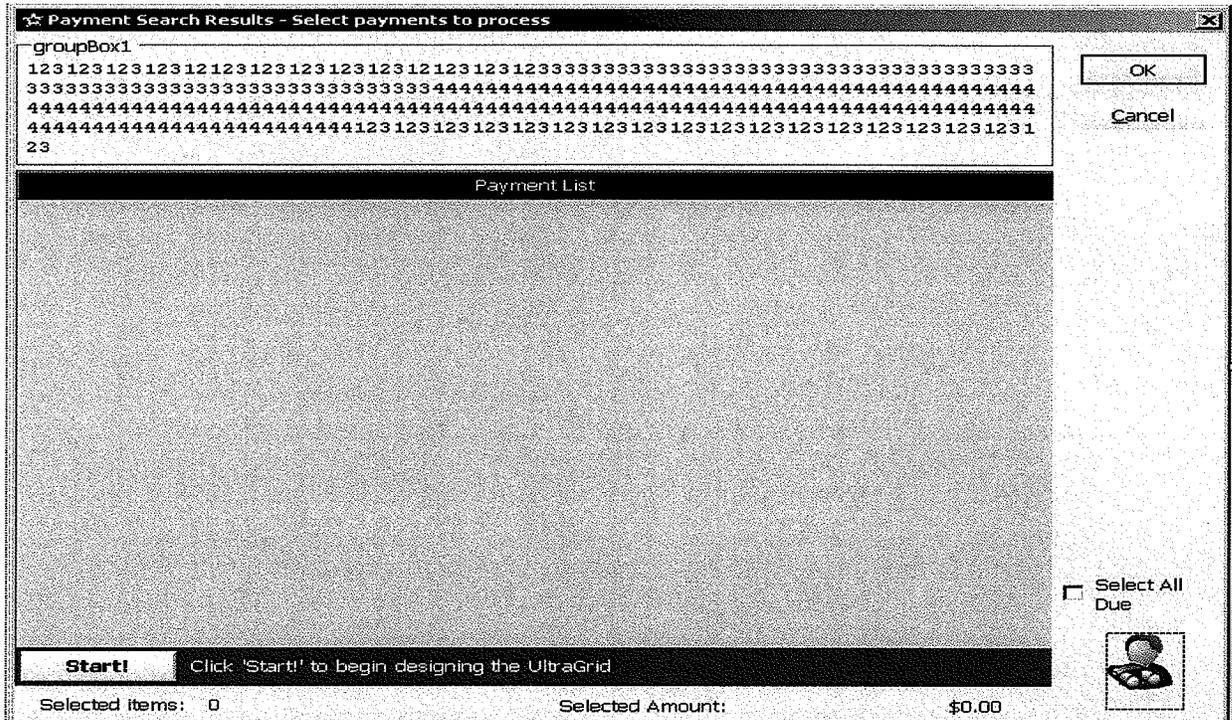


Figure 3 - iNovah Multiple Citation Selection.

The formatted read-only textbox at the top of the dialog will display whatever the Inquiry Interface puts in the X_PaymentCustom.DialogHeaderText field of the standard result node. Each interface could set different values for the textbox. The box height will enable up to 5 lines of data and will cover the full width of the dialog box. It would be nice if we could use HTML formatting for the field.

The multi-check grid will display all payments returned from the inquiry. The structure of the list will be defined in the SysConfig.xml file. For each payment type we must define the list title such as "Parking Citations" as well as the columns to display and the header for the column. The last column defined for each payment list must be an amount. The interface will return up to a 100 citations. We would like the list to fit without scrolling up to 25 items and up to 7 columns. Scroll bars will be provided if needed. The selection of citations from the list should follow Windows standards.

The count and amount of selected items will be displayed toward the bottom of the dialog box ("Selected Items" at the bottom left side and "Selected Amount" at the bottom right side of the above dialog box). The selected amount will contain the selected total of the last column in the row.

The 'Select All Due' checkbox will allow the user to select all items in the list if the last column (the amount) is greater than zero (bottom right side of the above dialog box). It should change from Select to Deselect and offer the inverse functionality.

The Inquiry will take care of setting the default selection status of each payment as well as if an override is needed when the cashier unselects the payment. All the parking special handling will be taken care of at the Inquiry level. The boolean field X_PaymentCustom.DefaultToSelected will be used to determine the default selection status of the payment row returned from the inquiry. The boolean field X_PaymentCustom.PVBOVERRIDE will be used to determine if a PVB Override process is needed when the selection changes. Only one successful override is necessary for the dialog box when the user selects OK depending on if any citation with X_PaymentCustom.PVBOVERRIDE is unselected.

Once the user selects OK, all the unselected items will be deleted from the transaction before the post inquiry process is allowed to continue, thus adding only those payments that were selected. There is no need for a secondary inquiry process since the first inquiry brought back all the necessary data.