



Enterprise ERP powered by Munis® Enterprise Revenue Management

Major Enhancements 2020-2021



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Enterprise Revenue Management

The Enterprise Revenue Management Major Enhancements document provides an overview of the major enhancements for the Enterprise ERP, powered by Munis® releases: 2020.1, 2020.2, 2020.3, 2021.1, 2021.2, 2021.3, 2021.4, and 2021.5.

For each major enhancement, the document provides the Jira number, the version in which the enhancement was included in Enterprise ERP, a brief purpose statement, and the estimated PACE training time. PACE is the Tyler Planned Annual Continuous Education (PACE) program that supports your organization with ongoing education designed to provide your staff with upto-date training on new features and functions. For more information on PACE for Enterprise ERP, contact your account representative. When selecting PACE sessions, please keep in mind that sessions are scheduled in four-hour increments.

See the release notes on <u>Tyler Deploy</u> for descriptions of the general enhancements and program fixes that were completed for Enterprise ERP.

In early 2022, Tyler announced new names for many of its products, including Enterprise ERP. See https://www.tylertech.com/resources/blog-articles/same-tyler-products-new-names for more details about this process.

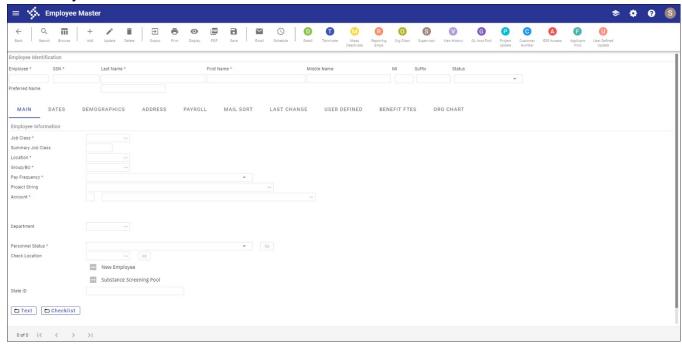


User Interface

User Interface

2020.1

For 2020.1, the user interface (UI) is updated for improved usability. The UI uses a flat design for images, including toolbar options and folder buttons. The fonts used throughout Enterprise ERP, including labels for fields, options, groups, and buttons, are changed for improved readability.





Accounts Receivable

Aging Report

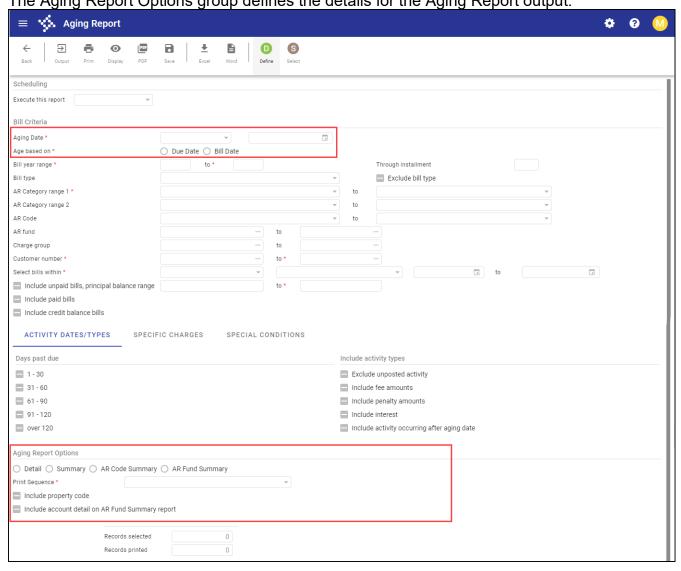
2020.1

Jira Number: MUN-348846

Purpose: To improve the efficiency of creating Accounts Receivable reports.

Estimated PACE Training Time: 1/2 day

Description: The Aging Report program is merged with the Details Receivable by Date program. When you open the Aging Report program, the available fields are a combination of the Aging Report and Details Receivable by Date programs. The Bill Criteria group includes the Aging Date and Age Based On fields, which are required for creating the Aging Report. The Aging Report Options group defines the details for the Aging Report output.





Accounts Receivable Settings

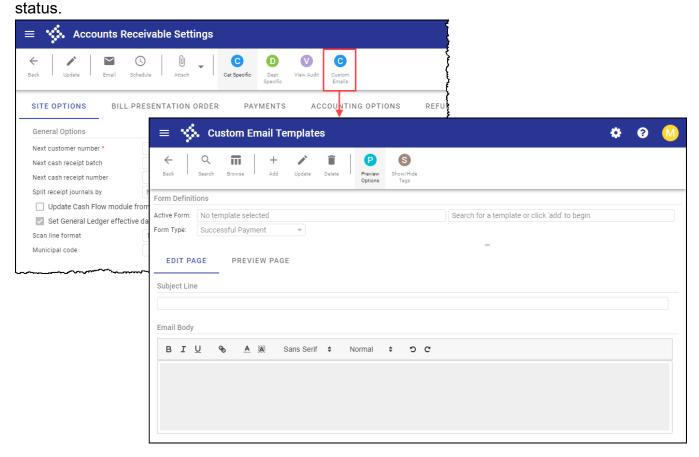
2020.1

Jira Number: MUN-276501

Purpose: To customize email templates for CSS payment activity.

Estimated PACE Training Time: 1/2 day

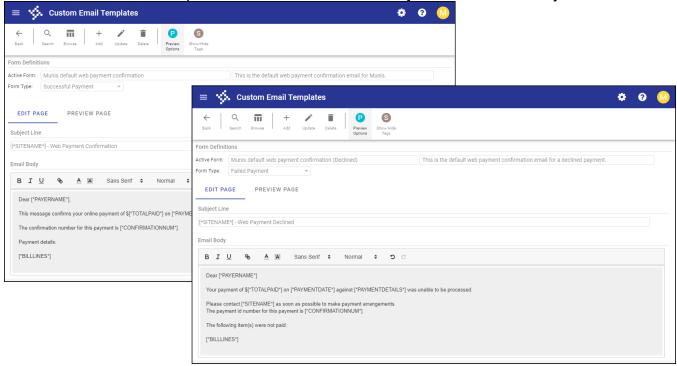
Description: In Accounts Receivable Settings, you can create custom email templates to be used as CSS payment confirmation emails for notifying CSS customers of their payment



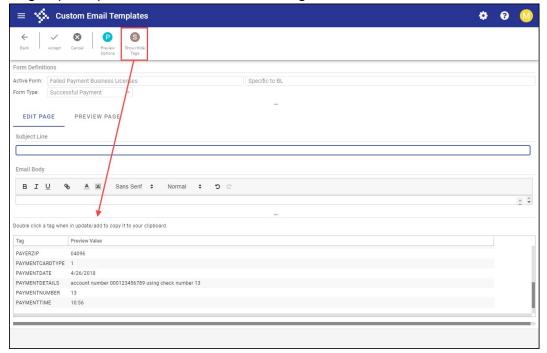
When you select the Custom Templates option, the Custom Email Templates screen provides options for creating and maintaining the templates.



There are two default templates available: Successful Payment and Failed Payment.

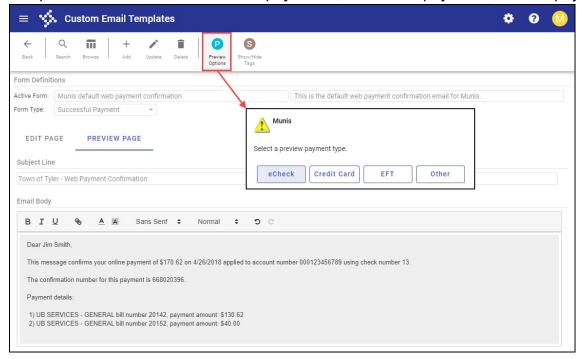


For each template, tags identify customer-specific details that will be replaced with actual data when the emails are distributed by CSS. If you are creating a new template, the Show/Hide Tags option provides a list of available tags.

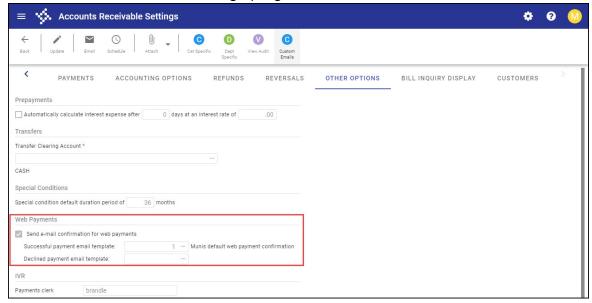




The Preview Option provides a sample of how the message is presented to customers. You can preview emails based on check payments, credit card payments, or EFT payments.



If you create additional templates, you can reset the default options on the Other Options tab in the Accounts Receivable Settings program.



The Successful Payment Email Template and Declined Payment Email Template fields are available when the Send E-mail Confirmation for Web Payments setting is enabled. If you do



not define new values for these fields, the default Successful Payment and Failed Payment templates are automatically set as the default template options.

Accounts Receivable Settings, Batch Entry, Payment Methods 2021.1

Jira Number: MUN-394695

Purpose: To automatically generate deposit numbers in a defined format.

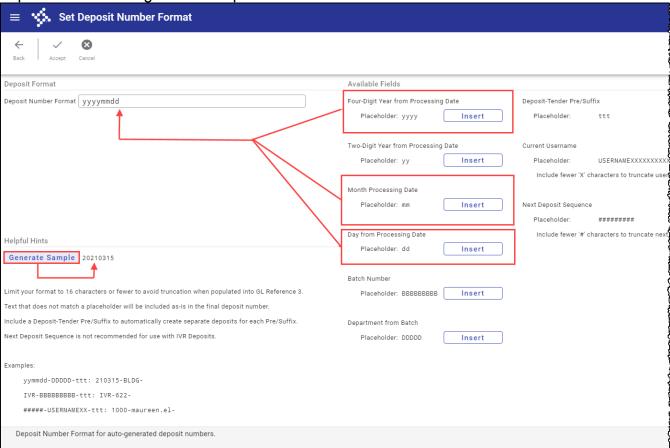
Estimated PACE Training Time: Less than ½ day.

Description: Payment deposit numbers can be automatically generated according to a specified format. In Accounts Receivable Settings, on the Payments tab, the Default Deposit Number Format and Next Deposit Sequence fields provide the setup for this functionality. On the Other Options tab, the IVR Deposit Number Format field defines the automatic numbering for IVR deposits.





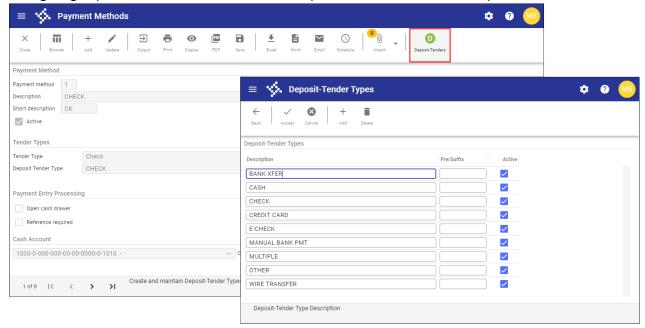
Using the Edit Format button for each of the Deposit Number Format fields, you can define the deposit number using the Set Deposit Number Format screen.



This screen provides examples and formats to insert for available fields. The on-screen Generate Sample button creates a format sample for review prior to saving.



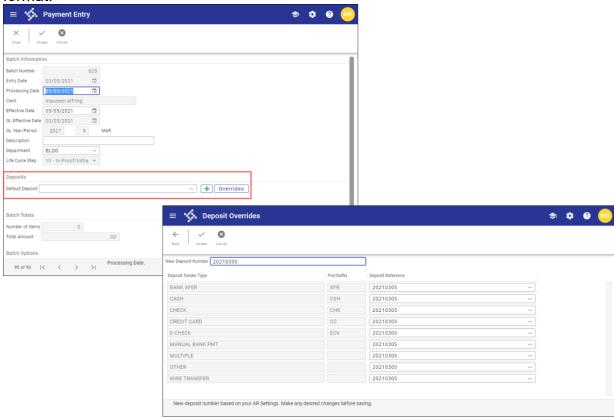
In the Payment Methods program, the Deposits-Tenders option defines a prefix or suffix for each deposit tender, which is then used when automatically generating deposit numbers. Assigning a prefix or suffix ensures that deposit numbers are not duplicated.



On the Batch Entry screen, the Add (+) button for the Default Deposit field allows you to create a default deposit and apply overrides based on your organization's default deposit number

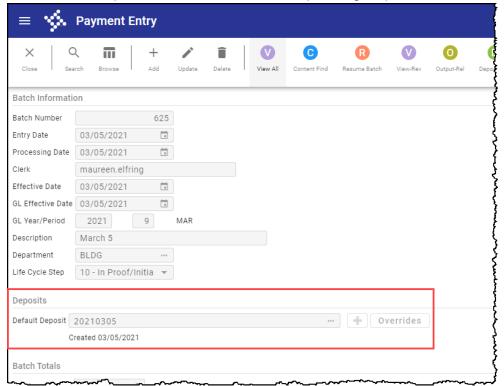


format.





When you complete the deposit details and save the record, the Batch Entry screen displays the date the deposit was created in the Deposits group.



Bill Refund Processing

2020.1

Jira Number: MUN-344060

Purpose: To limit refund processing according to an activity for a specific date range.

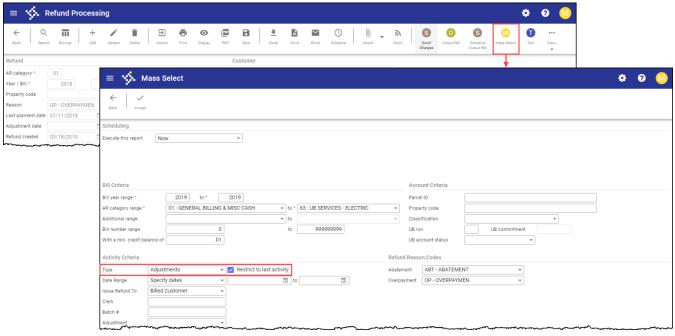
Estimated PACE Training Time: 1/2 day

Description: The Mass Select option uses the date fields when selecting the last activity to

include in the process.



When the Restrict to Last Activity checkbox is selected, refunds are selected only for bills for which the last activity type matches the type specified in the Type list and for which the activity falls within the specified date range.



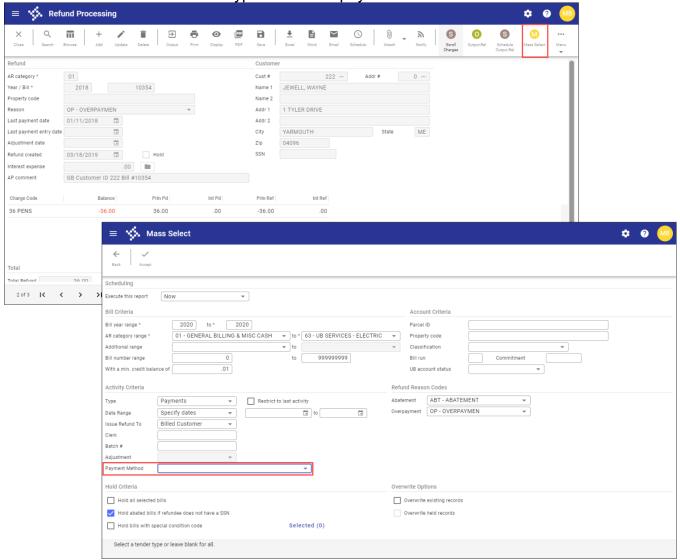
2021.1

Jira Number: MUN-392319

Purpose: To assign a tender type for refund processing. **Estimated PACE Training Time:** Less than ½ day.



Description: On the Mass Select screen of the Bill Refund Processing program, the Payment Method list identifies the tender type of the overpayments to select for refund.



The Payment Method list is only accessible when the value of the Type field is Payments. When you select a payment method, the Mass Select process returns only bills that match the defined selection criteria and that are part of a transaction that was paid using the selected payment method.

The Mass Select process does not distinguish between the amount overpaid by the selected payment method versus other payment methods. The full overpayment amount is selected. Similarly, if multiple bills were paid in a single transaction, the process does not attempt to match the voucher to a specific bill. The Mass Select process simply selects all of the bills on the transaction that meet the defined selection criteria.



Charge Codes

2020.3

Jira Number: MUN-355547

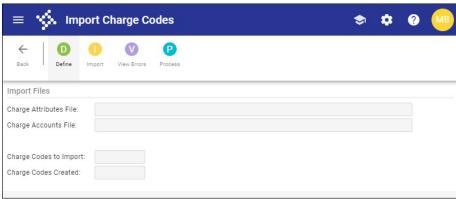
Purpose: To improve the usability of managing charge codes by providing options for

importing and duplicating codes.

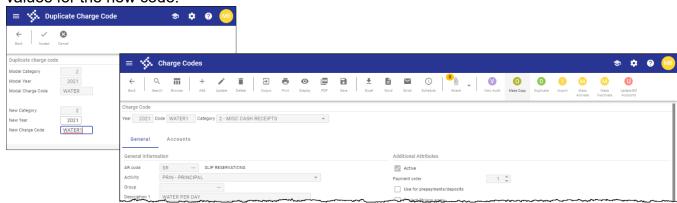
Estimated PACE Training Time: ½ day

Description: The Accounts Receivable Charge Codes program includes the Import and Duplicate toolbar options.

The Import option imports CSV files of charge code attributes and accounts.
 The attributes file populates the General tab fields such as the Activity, Description, and Calculation Code fields, and the accounts file completes the Accounts tab information with the required general ledger account numbers and descriptions.



 The Duplicate option creates a new charge code based on the selected charge code criteria. When you navigate to a charge code and click Duplicate, the Duplicate Charge Code screen provides the New Year and New Charge Code fields for defining the new code. When you return to the main screen, you can use the Update option to modify the values for the new code.





City Fee Codes

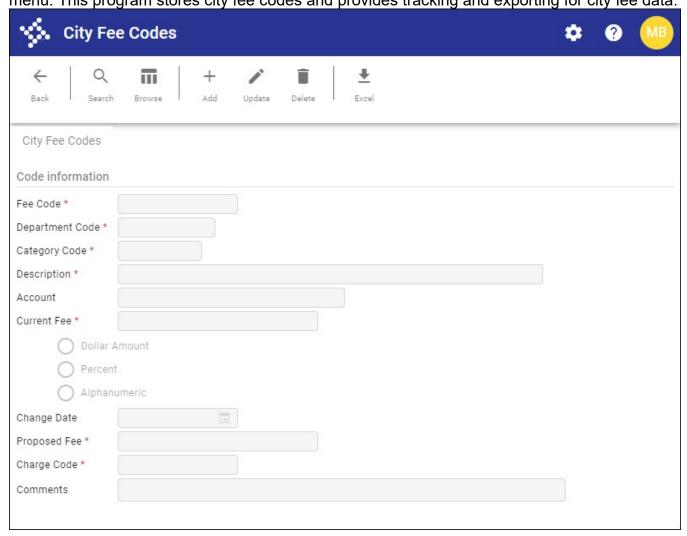
2021.3

Jira Number: MUN-400421

Purpose: To provide tracking codes for city-specific fees.

Estimated PACE Training Time: Less than ½ day.

Description: The City Fee Codes program is available on the Accounts Receivable Setup menu. This program stores city fee codes and provides tracking and exporting for city fee data.



Using the Charge Code field, city fees can be associated with specific charge codes.

The City Fee Codes program is a data storage and export program only. The fee information does not drive any bill or payment amounts or other Accounts Receivable functionality.



Deposits Utility

2021.1

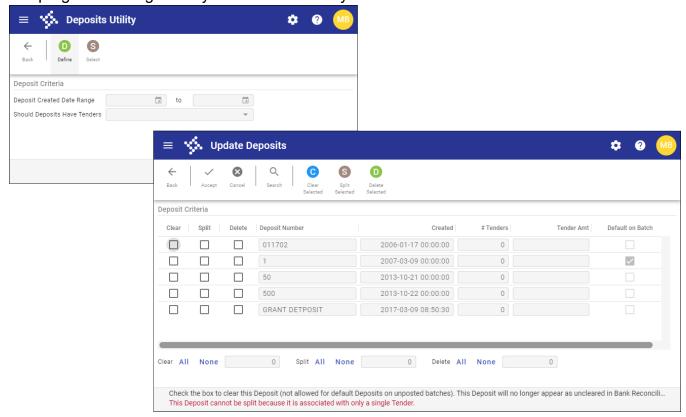
Jira Number: MUN-398465

Purpose: To provide an option for correcting account issues prior to bank reconciliation.

Estimated PACE Training Time: Less than ½ day.

Description: The Deposits Utility program assists with bank reconciliation issues by clearing, splitting, or deleting accounts receivable deposits.

Important! This process is not intended to be completed by general Enterprise ERP users and this program is not generally available on the Tyler menu.



Once you define the deposit criteria and click Select, the Update Deposits screen provides the options for clearing, splitting, or deleting the deposits:

- Clearing the deposit bypasses the Bank Reconciliation process and prevents the deposit from displaying in Bank Reconciliation. This option is not available if the deposit is identified as a default deposit on an unposted batch.
- Splitting the deposit creates separate deposits based on the general ledger effective
 date on the tender's batch. One deposit is created for each day and tenders are
 reassigned as needed, allowing you to more easily reconcile tenders against your daily
 bank deposits.



 Deleting the deposit removes the deposit from Enterprise ERP. This option is only available if the deposit has no associated tenders and is not attached to any batches or settlements.

Detail Receivable Report

2021.2

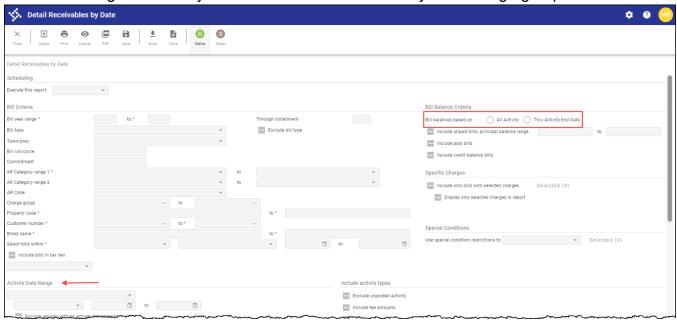
Jira Number: MUN-411356

Purpose: To calculate bill balances for all activity or only for activity that occurred through the

defined end date.

Estimated PACE Training Time: Less than ½ day.

Description: In the Detail Receivables by Date program, the Bill Balances Based On option determines whether the bill balances are selected based on all activity or only on activity that occurred through the activity end date defined in the Activity Date Range group.



In addition, the Detail Receivables by Date screen is revised to remove tabs and present all fields in organized groups on the main screen.

Mail Payment Processing

2020.2

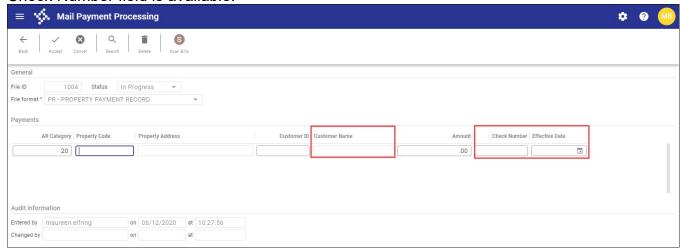
Jira Number: MUN-356502

Purpose: To improve mail payment processing. Estimated PACE Training Time: Less than ½ day

Description: The Mail Payment Processing program is updated to provide more efficient processing. In the Payments group, the Effective Date field includes the calendar button for selecting a date. Also in the Payments group for the Property Payment lockbox format, the

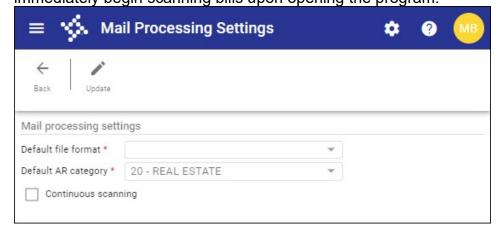


Check Number field is available.



For all lockbox formats, the customer's primary name displays during entry, allowing you to verify the customer account to which the payment is being applied. For the property format, there is no specific bill to retrieve for the customer so the name is retrieved for the most recent bill for the property code/customer number combination.

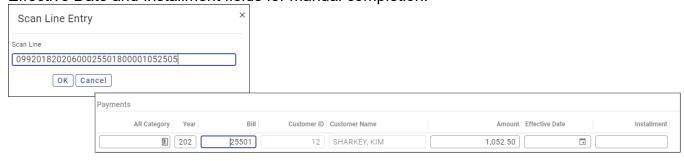
On the Mail Processing Settings screen, selecting Continuous Scanning allows you to immediately begin scanning bills upon opening the program.



When you begin the payment process and you identify the file format, clicking Accept makes the Payments group accessible, allowing you to move directly to payment entry mode.



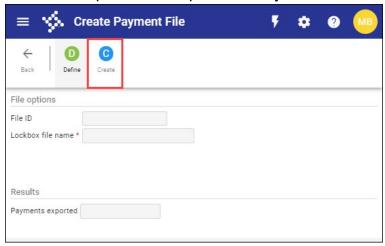
When you click the Scanline button during the payment entry process, the program provides the Scan Line Entry dialog box. After entering a bill's scanline, the program completes the AR Category, Year, Bill, Customer ID, Customer Name, and Amount fields, leaving only the Effective Date and Installment fields for manual completion.



The Create File and Process File toolbar options are combined within the Process option. When you click Process on the toolbar, you are prompted to create the lockbox file.



After defining the lockbox file name, clicking Create generates the file, which is stored in your default Enterprise ERP export directory.





Miscellaneous Receipts, Payments

2021.4

Jira Number: MUN-421931

Purpose: To integrate Enterprise ERP Miscellaneous Receipts with Payments processing.

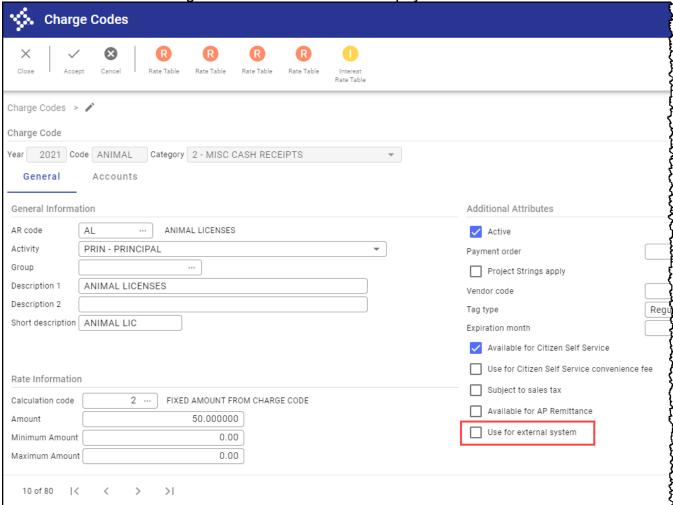
Estimated PACE Training Time: Less than ½ day.

Description: When Payments is configured for your organization, you can collect and process

miscellaneous receipt payments through Enterprise ERP payment processing.

For the integration, the Use for External System checkbox in the Charge Codes program must

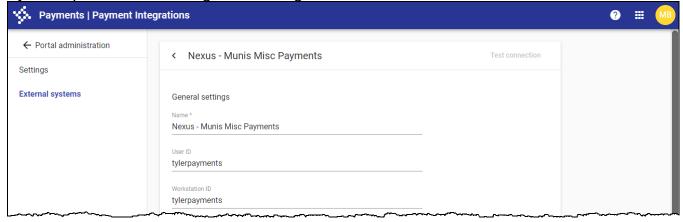
be selected for those charge codes associated with the payments.



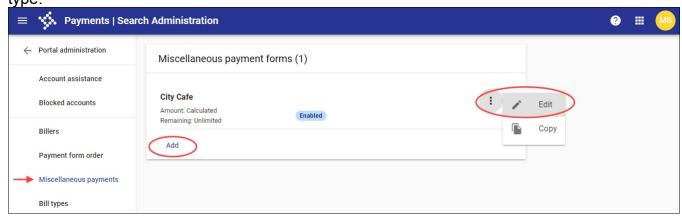
In Payments, there must be a link between Enterprise ERP Miscellaneous Receipts and Payments. On the Payment Integrations page in Portal Administration, selecting External



Systems provides the settings for defining this link.

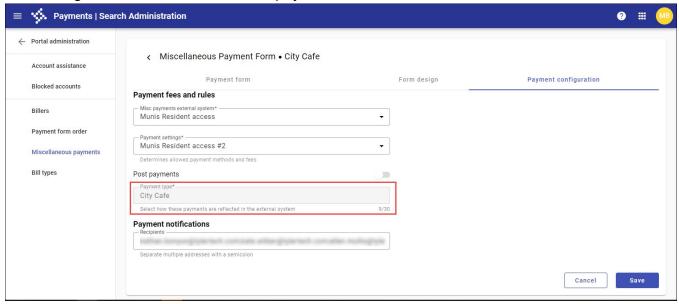


Also in Portal Administration, selecting Search and Accounts Settings from the Payments sidebar options provides the Miscellaneous Payments option. Using the Add or Edit functions on this page, you can assign calculation methods, descriptions, and images for the payment type.





When you are adding or editing a payment form, the Payment Configuration tab of the Miscellaneous Payments option includes the Payment Type field that stores the Enterprise ERP charge code associated with the payments.



When payment settings have been configured, your Enterprise ERP users can use the Tyler Enterprise Payments interface to pay for miscellaneous receipt items. Once the payments are submitted, the Enterprise ERP Payment Entry program includes them in your organization's standard payment processes.

Over-Short Adjustment Process

2020.1

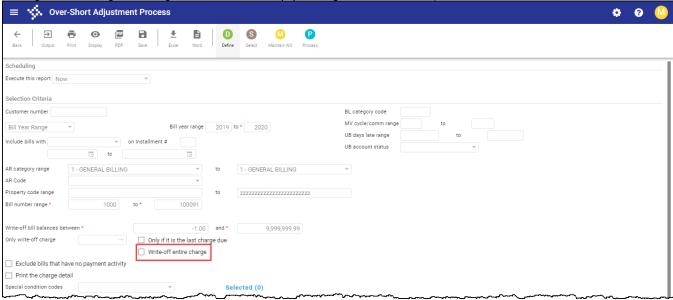
Jira Number: MUN-348988

Purpose: To allow organizations to write off entire balances at one time.

Estimated PACE Training Time: 1/2 day



Description: The Write-off Entire Charge checkbox is available. If selected, this option sets charges for single charge code to zero (0) using the write-off process.



When you select this option, the process ignores any paid or other amounts on the charge code. As a result, there may be a credit balance on the bill if the charge had been completely or partially paid. If necessary, refunds can then be issued for that balance.

Process Lockbox File

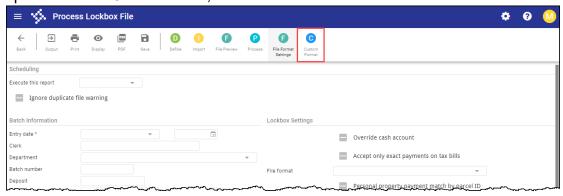
2020.1

Jira Number: MUN-359400

Purpose: To provide custom formatting options for importing lockbox files.

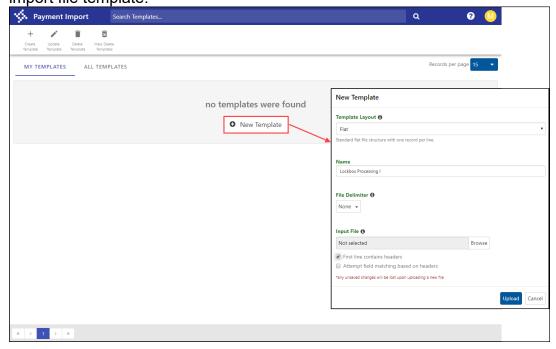
Estimated PACE Training Time: 1/2 day

Description: The Custom Format option is available for creating custom file layouts that provide file layouts for files to be imported according to a third-party collection agency's specifications. Once created, the file is available for selection from the File Format list.

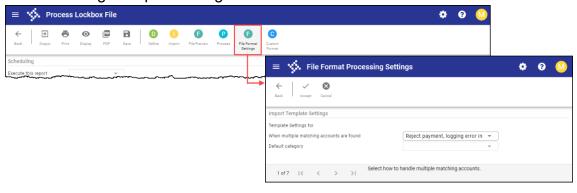




When you select Custom Format, the Payment Import screen provides options for creating the import file template.



In addition, the NACHA Settings option on the main screen is relabeled File Format Settings and the File Format Processing Settings screen is no longer specific to NACHA settings. This screen manages import settings for all files.



2021.4

Jira Number: MUN-421885

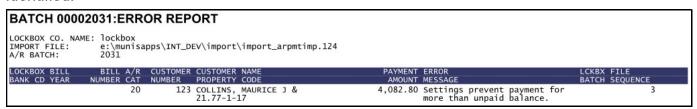
Purpose: To manage overpayments when multiple bills are processed.

Estimated PACE Training Time: Less than ½ day.

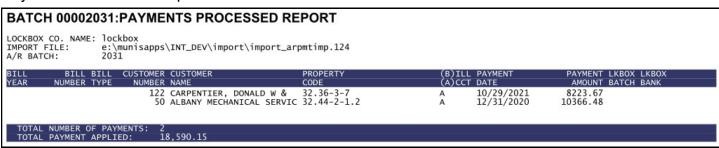
Description: The Overpayment Processing functionality in the Process Lockbox File program is expanded to include overpayment rejection functionality when multiple bill payments are processed.



If you have created a lockbox file for which the Overpayment Processing Method is set to Reject Payment but your lockbox file includes one or more payments that are greater than the unpaid amount due (including any penalties or interest), the program rejects the overpayments and creates an error report. When you view the error report, the rejected payments are identified.



The remaining payments in the file are successfully processed and are identified in the Payments Processed Report.



Special Conditions/Notes Import

2020.1

Jira Number: MUN-321889

Purpose: To provide the option for customizing templates for importing special conditions or

notes.

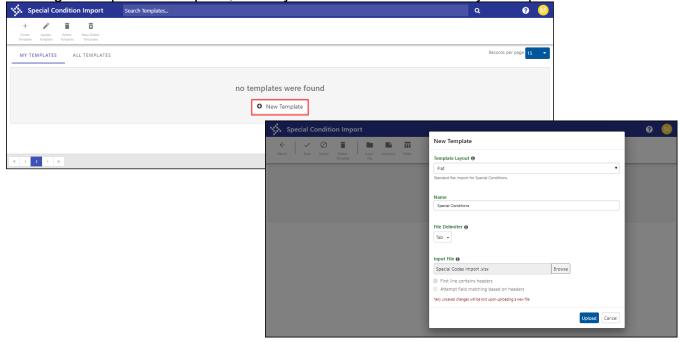
Estimated PACE Training Time: ½ day

Description: The Custom Import option is available for importing special conditions or notes.

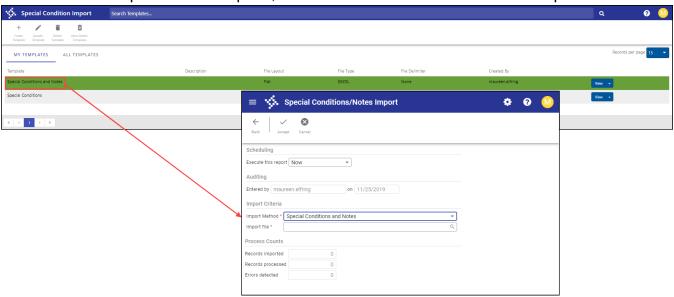




When you select Custom Imports, the Special Conditions Import screen provides options for creating the import file template, which you can then use to create your import file in Excel.



When the custom process is complete, the file is available for selection and import.



Transfer of Payments

2020.1

Jira Number: MUN-250133

Purpose: To allow payment transfers from one bill to one or more other bills.

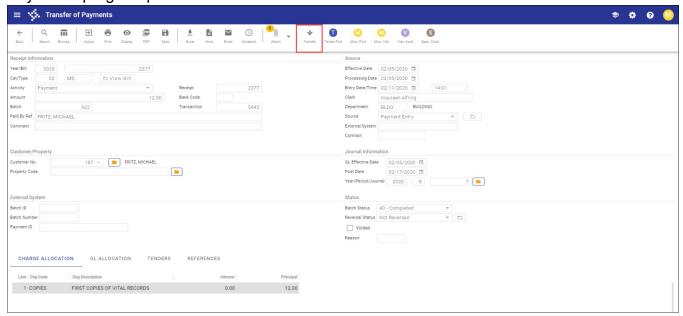
Enterprise ERP, powered by Munis®

Enterprise Revenue Management Major Enhancements 2020-2021



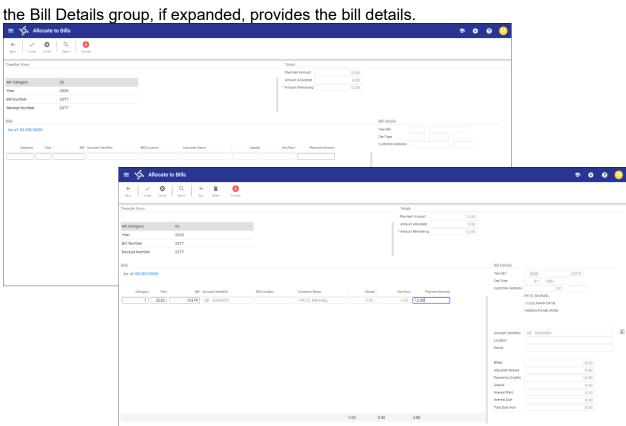
Estimated PACE Training Time: 1/2 day

Description: The Transfer of Payments program is available on the Payment Processing menu. This program, which uses batch processing, allows you to transfer payments from one bill to one or more other bills. For bills to be eligible for transfer, they must reside in a completed batch and not have been reversed or refunded. For eligible bills, the Transfer of Payments program provides the Transfer button in the toolbar.



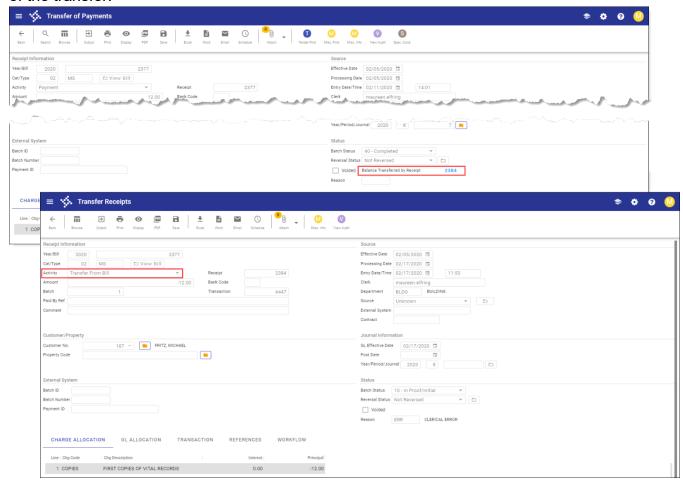
After selecting the Transfer button, the program provides the Allocate Bills screen when you can enter the details for the bill to which you are transferring the receipt. For each bill entered,







When you save the allocation changes, the program provides a processing payment confirmation message. When accepted, the program processes the transfer and refreshes the Transfer of Payments screen to display a receipt number link in the Status group. Clicking the receipt number displays the original bill on the Transfer Receipts screen with the Activity field displaying "Transfer from Bill" and the Amount field displaying a negative value for the amount of the transfer.



For workflow, the TPA–Transfer of Payments Approval process code is available for creating business rules for transfer approvals. Approvals can be based on amounts, account receivable codes, or charge codes. If your organization uses workflow for transfer approvals, the Transfer Receipts screen incudes the Workflow tab.



Business Licenses

Business License Settings

2020.1

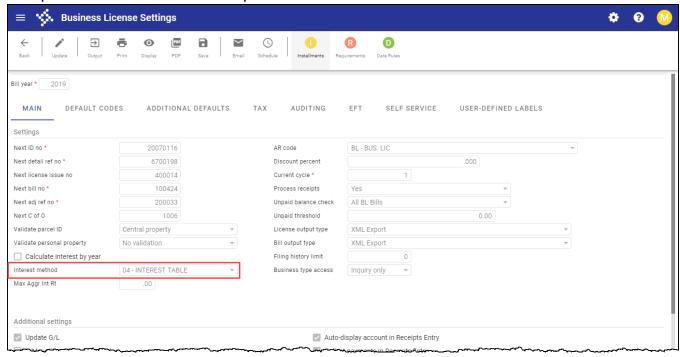
Jira Number: MUN-338788

Purpose: To allow interest rate tables to be applied to Business License charge codes.

Estimated PACE Training Time: 1/2 day

Description: On the Installments screen of Business License Settings, the Interest Method

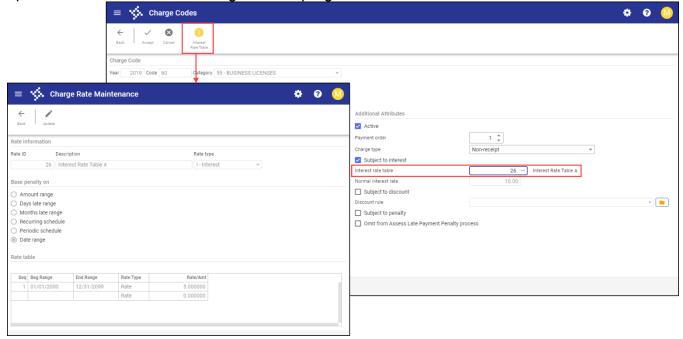
field provides the Interest Table option.





When this field is set to Interest Table, the Interest Rate Table field and the Interest Rate Table

option are available in the Charge Codes program.



Using the Interest Rate Table option defines how interest is calculated. Once defined, you can use the Interest Rate Table field to specify the rate table to apply when the selected charge code is associated with Business License procedures.

Business License Settings, Business Types, Business Accounts, **Print Business Licenses**

2020.2

Jira Number: MUN-369005, MUN-376324, MUN-331707 **Purpose:** To process business licenses at the account level.

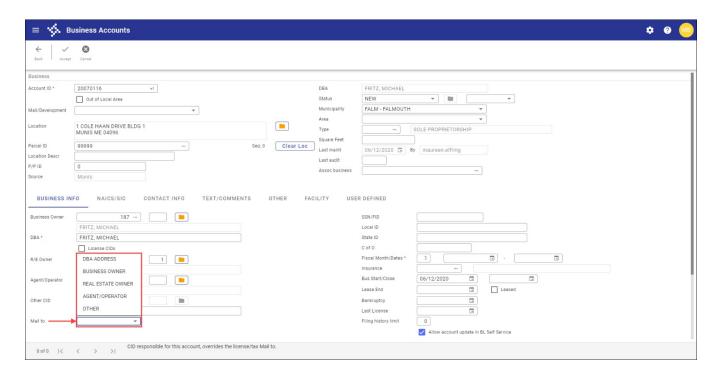
Estimated PACE Training Time: Less than ½ day

Description: To enable business license processing at the account level, several fields have

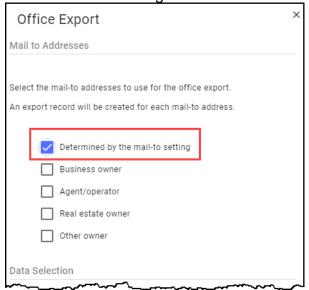
been added to Business License programs.

In Business Accounts, on the Business Info tab, the Mail To field is available. When you complete the Mail To field, the mail-to settings are drawn from the business account record and not from a specific license or tax record.





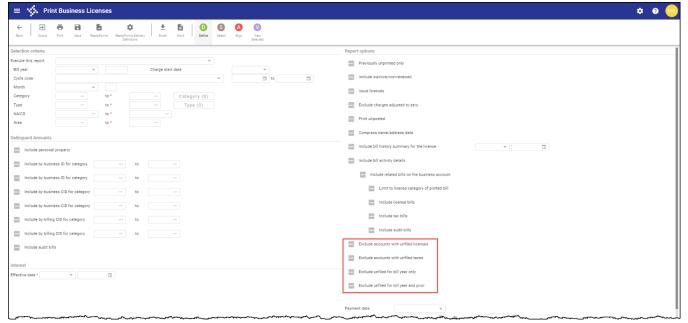
When you export business account records, the Office Export dialog box for Mail-to Addresses includes the Determined by the Mail-to Setting option. When selected, the export process uses the Mail-to value assigned at the account level, not at the license or tax level.



The Print Business Licenses program for Licenses and Tax includes the Exclude Accounts with Unfiled Licenses, Exclude Accounts with Unfiled Taxes, Exclude Unfiled for Bill Year Only,



and Exclude Unfiled for Bill Year and Prior checkboxes.



These checkboxes direct that accounts be excluded from printing if they include unfiled licenses, unfiled taxes, or both. The accounts can further be restricted from printing if the licenses or taxes are unfiled for the current bill year only or the current and prior bill years.

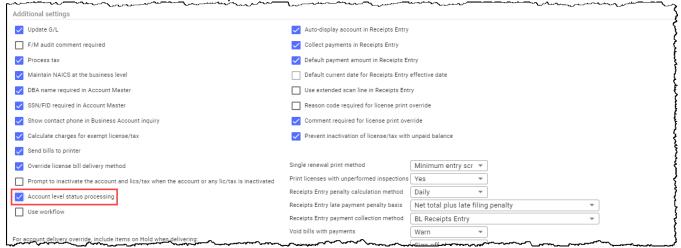
In Business Types, on the Defaults/Issuance tab for Licenses and the Defaults tab for Taxes, the Exclude License from Account Level Printing Requirements field is available.



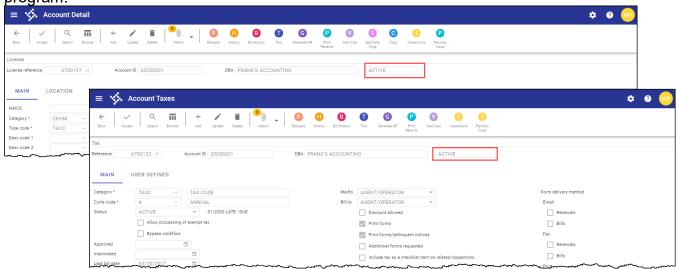
When this field is selected, taxes and licenses for this business type are excluded from account level printing requirements.



In Business License Settings, the Account Level Status Processing setting directs that the Business Account status takes precedence over the Tax and License status for records.



When this setting is enabled, the business account's status is displayed on the Account Detail screen for Licenses and on the Account Taxes screen for Taxes in the Business Accounts program.



Business License Settings, Print Business Licenses

2021.1

Jira Number: MUN-344648

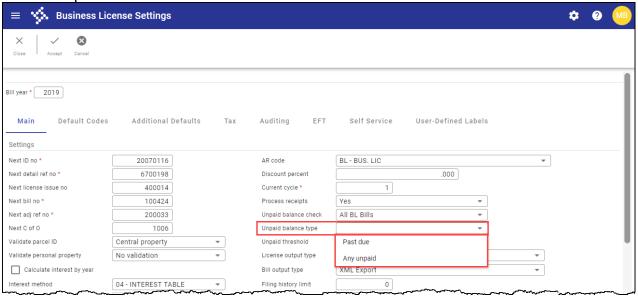
Purpose: To define the balance types that apply to an unpaid balance threshold.

Estimated PACE Training Time: Less than ½ day.

Description: In Business License Settings, the Unpaid Balance Type list determines whether all unpaid balances or only past due balances are used when counting against the business



license unpaid balance threshold.



The Print Business Licenses program uses the Unpaid Balance Type setting when determining whether to retrieve any unpaid balances or delinquent balances. As unpaid balances may include bills not yet due, selecting Past Due causes Print Business Licenses to include licenses for any bill that has not reached or exceeded its due date.

Business Types, Business Accounts

2020.1

Jira Number: MUN-335482

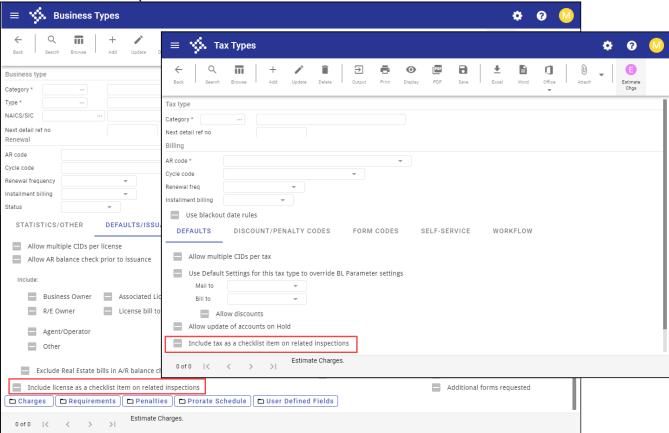
Purpose: To link business accounts to permit inspections.

Estimated PACE Training Time: ½ day

Description: Business Licenses customers who also use Permits & Code Enforcement can link an inspection to a business type, a business license or tax, or a business license location when adding or updating an inspection.



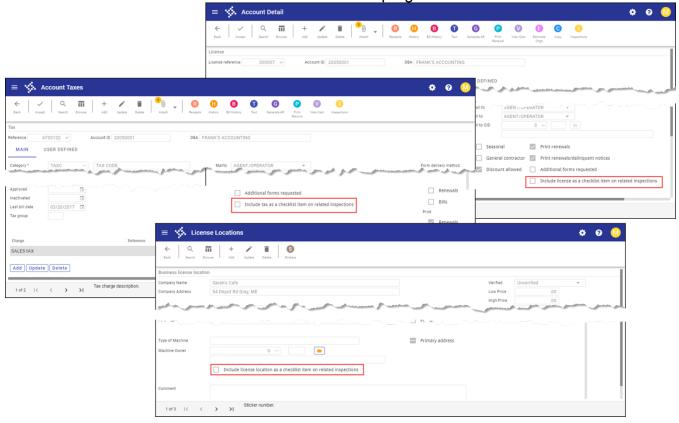
The Business Types and Tax Types programs include the Include License/Tax as a Checklist Item on Related Inspections checkbox.



When this checkbox is selected, business accounts with the associated business or tax type are included in inspection checklists.



This checkbox is also included on the Licenses Account Detail, Account Taxes, and the License Locations screens of the Business Accounts program.



When this checkbox is selected, inspection checklists associated with the associated business accounts include Licenses or Taxes as a checklist item.



General Billing

Loans

2020.1

Jira Numbers: MUN-325904, MUN-303358, MUN-316863

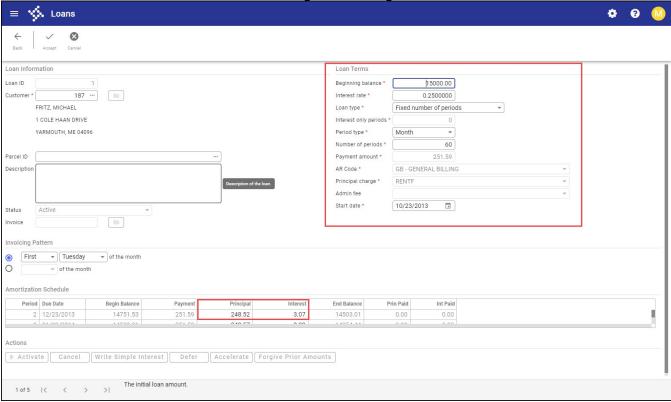
Purpose: To permit term and period amount updates for existing loans, to support multi-

installment loan processing, and to maintain loans with zero percent interest.

Estimated PACE Training Time: 1/2 day

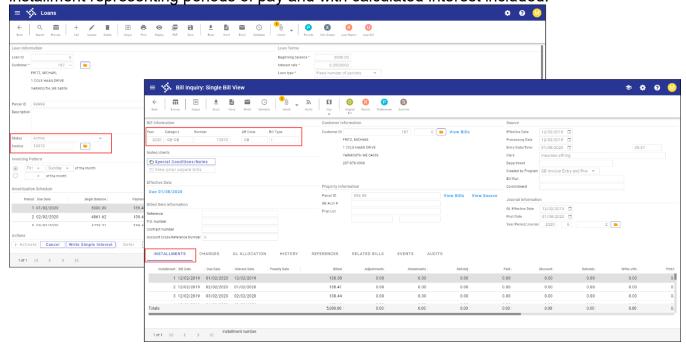
Description: In the Loans program, clicking the Update button for a current loan record makes the loan terms and period amounts fields available for update. Changes update the

amortization schedule, as needed, including overwriting custom balances.





The Loans program supports multi-installment loans. When you create a multi-installment loan and then activate it, the Loans program creates a multi-installment invoice with each installment representing periods of pay and with calculated interest included.



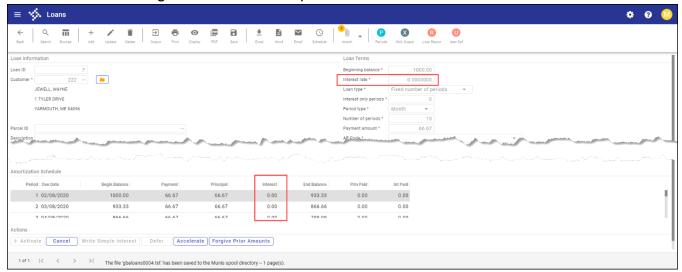
Multi-installment loans are processed through batches. When you release and post the batch, the Status and Invoice fields update to reflect an active loan and to provide the invoice number for the loan.

For existing loans, the Create Invoices option allows you to create multi-installments for the remaining balance.





The Loans program also accepts and processes loans with 0% interest. In this case, no interest amounts are generated for the expected amortization schedule.



Quick Entry Invoices

2020.2

Jira Number: MUN-367711

Purpose: To provide a quick-entry process for creating a general billing invoice from multiple applications. For 2020.2, Quick Entry Invoices will be accessible as a General Billing menu option (*Enterprise ERP > General Revenues > General Billing > Invoice Processing > Quick Entry Invoices*) and in future Hub releases, it will be accessible from data tables in Accounts Receivable cards.

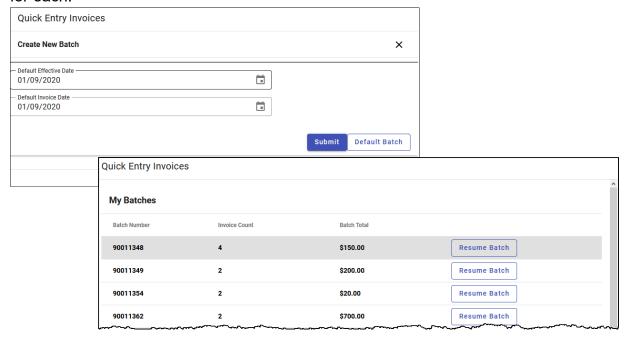
Estimated PACE Training Time: Less than ½ day

Description: General Billing Quick Entry Invoices provides an abbreviated invoice entry solution for General Billing. Using the Quick Entry option, you can create a batch and add invoices to the new batch or you can add invoices to an existing batch.

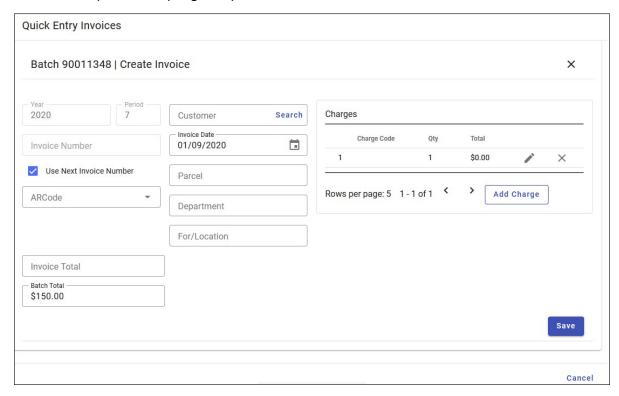




According to your selection, the program provides the Create New Batch screen or the My Batches screen, which provides a list of your existing batches with the Resume Batch option for each.

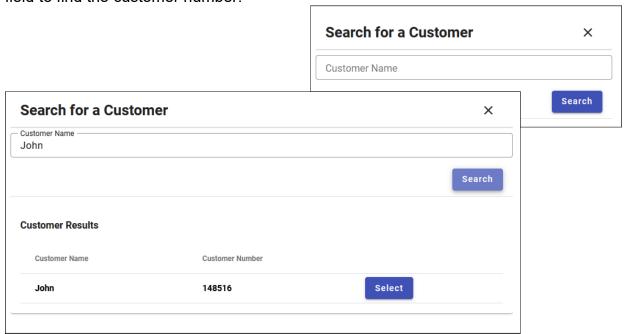


For either option, the program provides the Create Invoice screen.

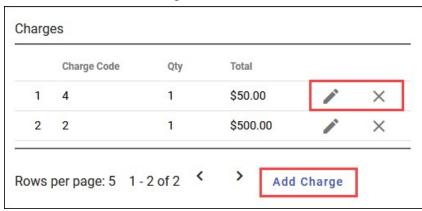




As you complete the Create Invoice screen, you can use the Search feature in the Customer field to find the customer number.



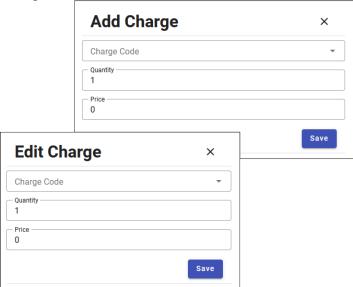
In the Charges group, the Add Charge option adds charges to an invoice. Once you have added charges, you can use the Edit button to update the charge as necessary or the Delete button to remove a charge.





When you are adding or editing charges, the Charge Code list provides the list of available

charge codes.



Clicking Save for a completed invoice provides a confirmation message.

You have successfully added this Invoice to the batch



Recurring Invoices

2020.1

Jira Issue: MUN-360135

Purpose: To provide installments for recurring invoices.

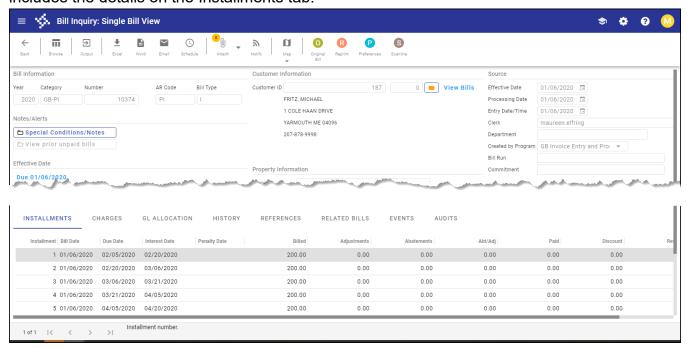
Estimated PACE Training Time: 1/2 day

Description: When you are adding a new recurring invoice, the Installment Details tab provides the Number of Installments and Number of Days Between Installments fields. These fields define an installment plan for the new invoice.





During the Generate process, the installment date is configured from the invoice date and the defined installment details. Once the invoice is generated and posted, the Bill Inquiry record includes the details on the Installments tab.





Permits & Code Enforcement

Department/Board Codes

2020.2

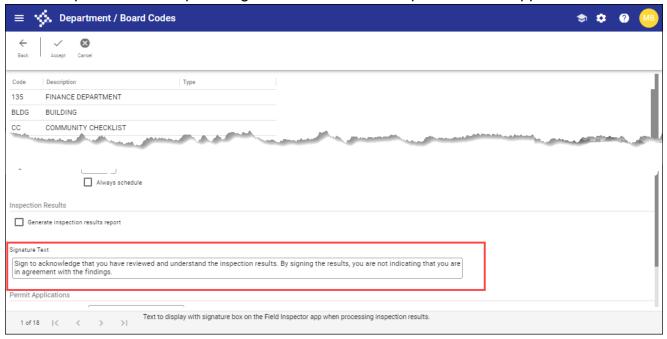
Jira Issue: MUN-335829

Purpose: To provide descriptive text for the Field Inspector mobile app signature process and to indicate in Enterprise ERP when a signature has been captured for an inspection.

Estimated PACE Training Time: Less than ½ day

Description: An optional inspection signature can be captured in the Field Inspector mobile app. This signature is passed to Enterprise ERP for inclusion on result emails and reports. The signature is not stored independently in Enterprise ERP but only on the report attached to the inspection.

The Department/Board Codes program includes the Signature Text field. This field provides the descriptive text for required signatures in the Field Inspector mobile app.



In Inspection Entry, the Results Signed field indicates if a signature was acquired during inspection results. This field indicates Y/N.

Event Notifications

2020.2

Jira Number: MUN-335576

Purpose: To send inspection results to business owners for failed inspections.

Enterprise ERP, powered by Munis®

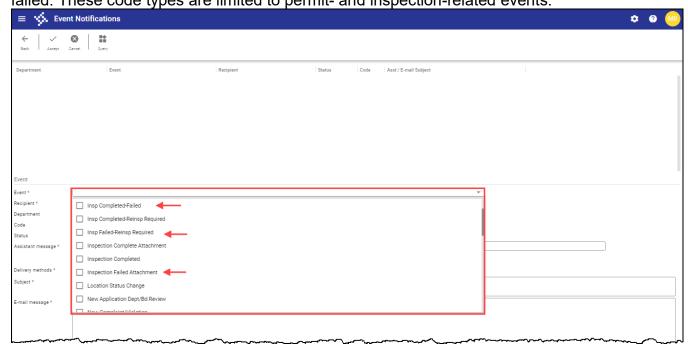
Enterprise Revenue Management Major Enhancements 2020-2021



Estimated PACE Training Time: Less than ½ day

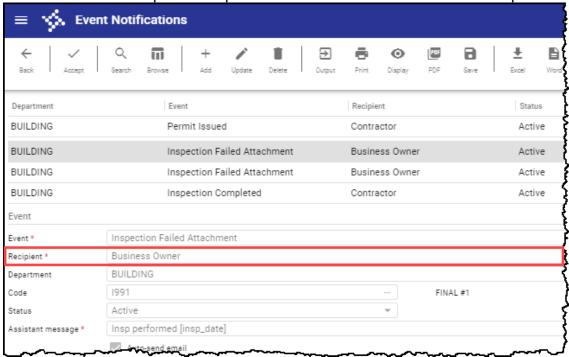
Description: In the Event Notifications, three new event types provide notifications for inspection failures. In addition, the program includes the business owner as a recipient for all inspection-related results.

The Inspection Failed, Inspection Failed–Reinspection Required, and Inspection Failed–Attachment event types cause a notification to be sent for defined inspection types that have failed. These code types are limited to permit- and inspection-related events.





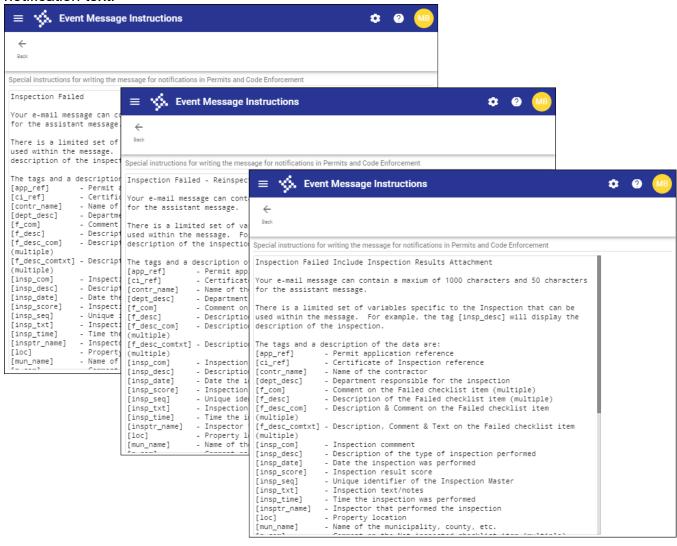
When creating notifications for each of the inspection-failed event types, the Business Owner is available as a Recipient list option and should be identified as the recipient.



For the inspection failed event types, clicking Instructions in the toolbar provides the instructions for creating the email notifications, including a list of variables to use within the

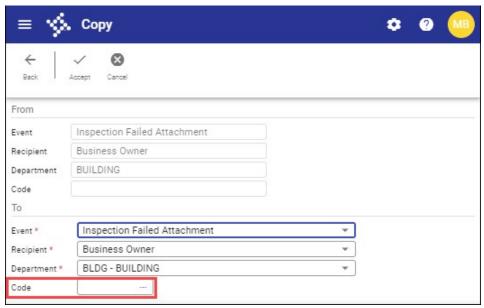


notification text.



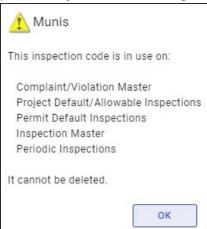


The Copy screen for Event Notifications includes the Code field in the To group. Completing this field with an inspection type code copies the event type to a new permit or inspection code.



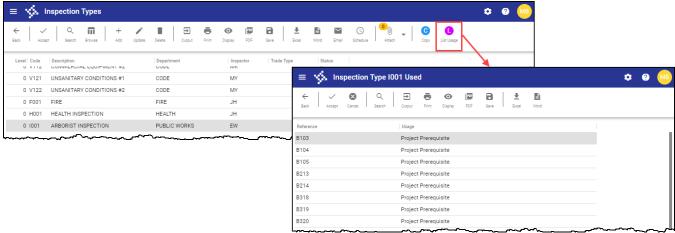
Inspection Types

In the Inspection Types program, if you attempt to delete an inspection type code, the program verifies that the code is not in use for event notifications. If the code is in use, the program prevents you from deleting it.





Also in Inspection Types, the List Usage toolbar option provides a list of the tables where the inspection type is used.



2021.2

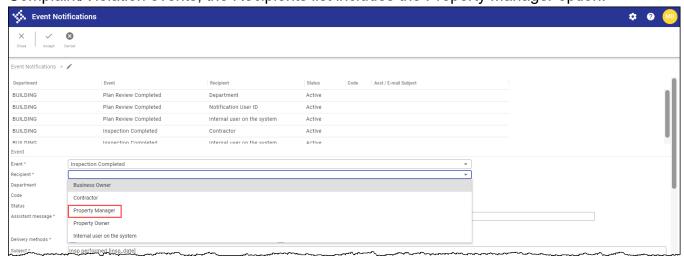
Jira Number: MUN-341447

Purpose: To notify property managers of inspection, complaint, and violation events.

Client Suggestion: Yes

Estimated PACE Training Time: Less than ½ day.

Description: For Inspection Completed, Inspection Completed–Reinsp, and New Complaint/Violation events, the Recipients list includes the Property Manager option.



When Property Manager is selected, any notifications generated for these events are sent directly to the property manager identified for the property.

In the E-mail Message field, the [mgr_name] variable can be inserted to represent the Property Manager name. When the event notification message is generated, the property



manager's name replaces the variable.



Inspection Entry

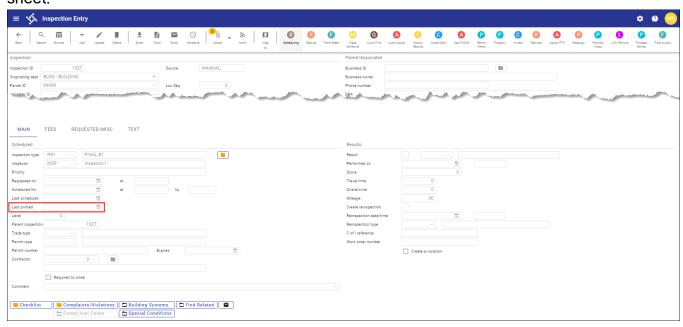
2020.2

Jira Issue: MUN-335434

Purpose: To record when field sheets were most recently printed.

Estimated PACE Training Time: Less than ½ day

Description: The Last Printed field in Inspection Entry indicates when the field sheet was printed. This field is updated by the program during processing and is printed on the field sheet.



Inspection Entry Exports

2020.2

Jira Issue: MUN-335746, MUN-335785

Purpose: To include required business fields in Word and Excel export files.

Estimated PACE Training Time: Less than ½ day

Description: In Inspection Entry, Microsoft Word and Microsoft Excel exports for inspections

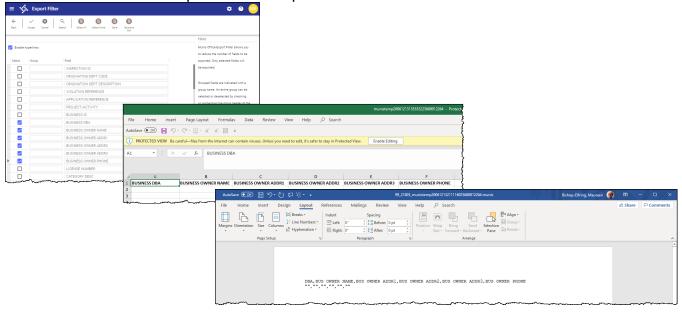
include the following business-related fields:

DBA



- Business Owner Name
- Business Address
- Business Phone Number

The Export Filter for the Excel and Word options include these business fields, allowing you to select the fields for the export files as required.



- If the inspection is linked to a license or tax, the Export Filter includes the License Number/Tax Number, Category Description, and Type Description fields for selection.
- If the inspection is linked to a license location, the Export Filter includes the Machine Type, Machine Owner Name, Machine Owner Address, and Machine Owner Phone Number fields for selection.

Inspection Entry, Status Codes

2020.2

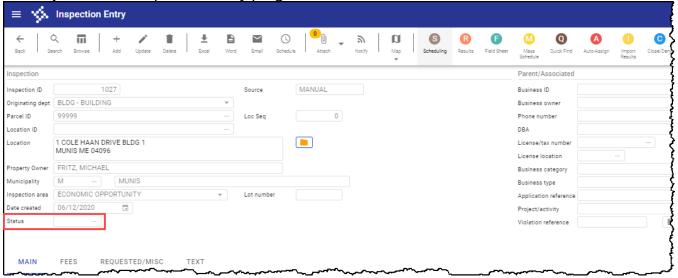
Jira Issue: MUN-335832

Purpose: To provide a user-defined, optional status for inspection records.

Estimated PACE Training Time: Less than ½ day



Description: The Inspection Entry program includes the Status field.

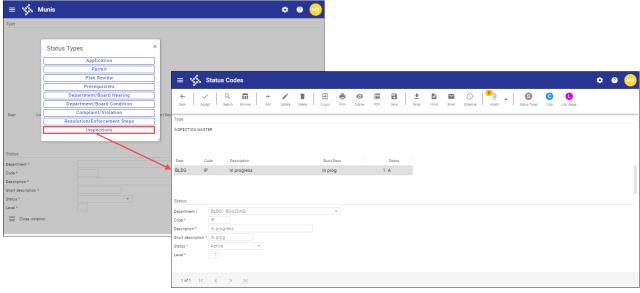


This optional field includes a code that is user-defined in the Status Codes program. This field is also included on the Find screen and can be included as search criteria.

To support this change, the Status Codes program is updated to include inspections. When



you open the Status Codes program, the Status Types list includes the Inspection option.



When you are copying status codes, the Copy screen includes the Inspection checkbox in the Status Code Types group. Selecting this checkbox ensures that all inspection status codes are included in the Copy process.

Inspections and Violations for Business Licenses

2020.2

Jira Number: MUN-335538

Purpose: To link a periodic inspection to a business account, business license, business tax, or business location when you enter or update a periodic inspection.

Estimated PACE Training Time: Less than ½ day

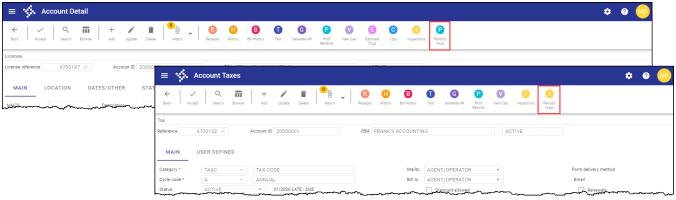
Description: Several Business Licenses and Permits & Code Enforcement programs are updated to support the integration of business licenses and periodic inspections.

Business Accounts

From the Licenses and Taxes screens in the Business Accounts program, the Periodic Inspections option displays the business accounts included in the current active set. When a business account is selected, the screen refreshes to display the list of periodic inspections

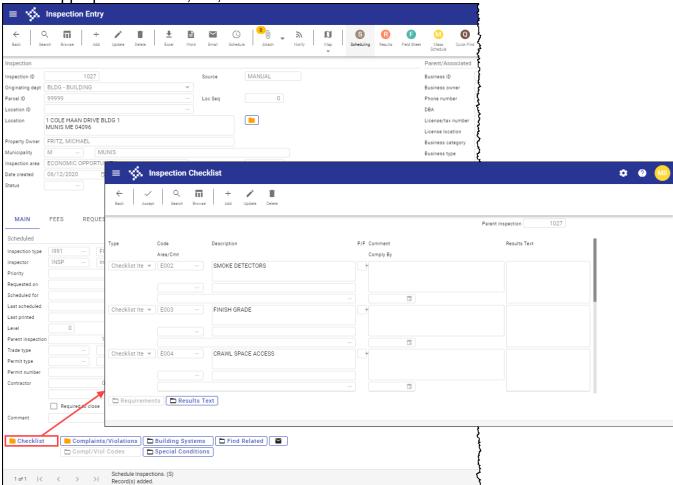


linked to that account.



Inspection Entry

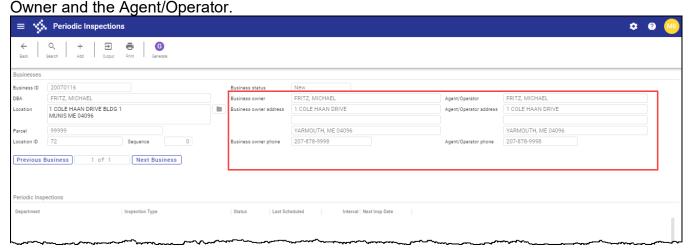
When you create an inspection record linked to a business that has a license, tax, or a license location with the Include as a Checklist Item checkbox selected, checklist items are included for the appropriate license, tax, or location.



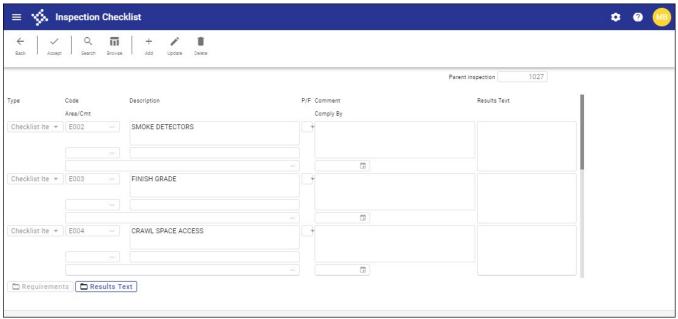


Periodic Inspections

The Periodic Inspections screen includes the address and phone number for the Business



When generating Periodic Inspections, the selected licenses, taxes, and license locations are included as checklist items.



Field Inspector (Mobile App)

2020.2

Jira Issue: MUN-335607, MUN-335611, MUN-335614, MUN-335616, MUN-167142

Purpose: To create a new inspection or code violation record using the Field Inspector mobile app, to add new checklist items, and to assign default inspection results according to inspection type.

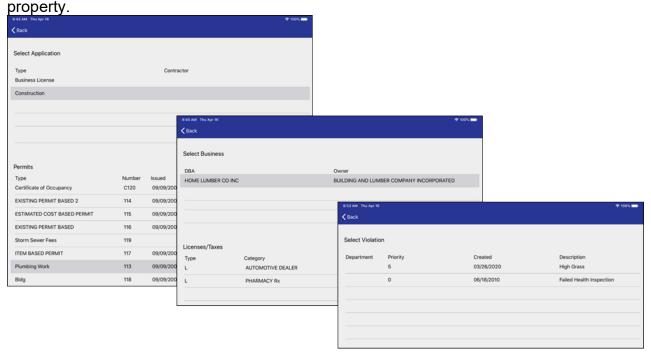
Estimate PACE Training Time: ½ day



Description: The Field Inspector mobile app provides the option to create a new inspection that is not related to any inspections currently in the system. You can also link the new inspection to a business account, permit application, a violation, or a property, directly from the mobile app.

The process to create a new inspection requires multiple steps to pass information to and receive information from the Enterprise ERP server. As a result, connectivity with the Enterprise ERP server is required.

Once you have selected the Add Inspection button and identified a parcel, you can specify if the inspection should be linked to a business account, a permit application, a violation, or a



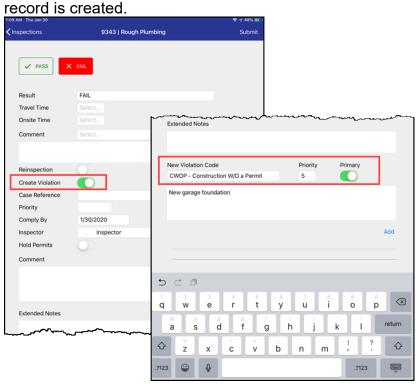
- If the inspection is linked to a business account, it can then optionally be linked to a specific license or tax on the business.
- If the inspection is linked to a permit application, it can then optionally be linked to a specific permit.

When the inspection is submitted, the inspection information is sent to the Enterprise ERP server and the inspection record is created. If the inspection is linked to the current inspector, a refresh draws the inspection into the inspector's device if the scheduled date on the inspection is in the range of inspections requested.

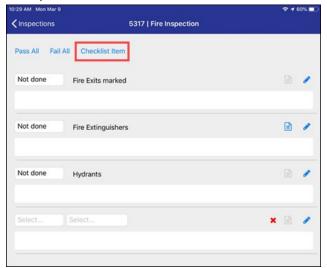
During an inspection, an inspector can also create a code violation record directly from the mobile app. In this case, the inspector selects the Create Violation option, completes the detail fields, assigns a violation and priority code, and then indicates if the violation is the primary



violation for the failed inspection. (There can only be one primary violation.) When the inspector submits the results, the information is passed to Enterprise ERP and the violation



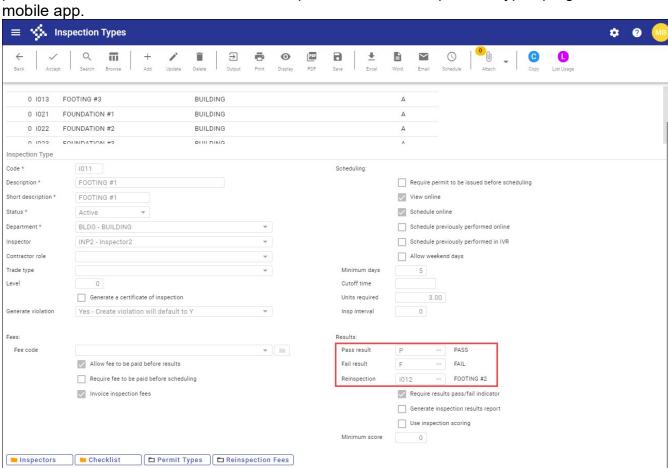
In addition to creating new inspections and code violations in the field, inspectors can add a new checklist item while completing an inspection. Selecting Checklist Item provides a blank checklist item line for completion. When the inspection results are submitted to Enterprise ERP, the new checklist items are added to the inspection record.





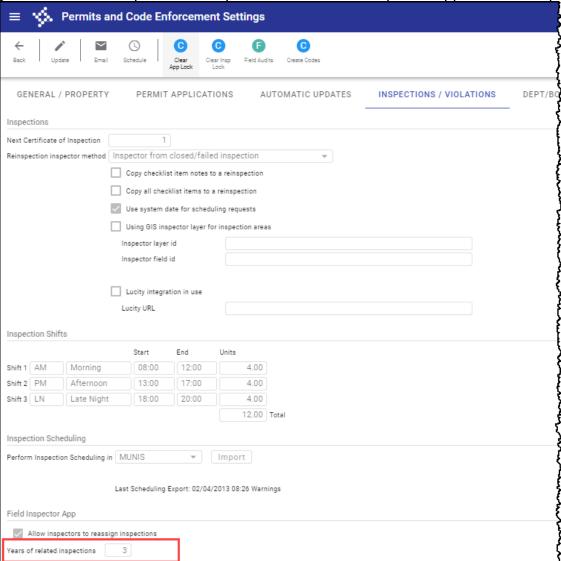
The Field Inspector mobile app also includes the default value for the reinspection type code. In the Inspection Types program, the Reinspection field stores a default reinspection type code. When a reinspection is created, the data passed to the app is checked for a default reinspection type code based on the current inspection's inspection type. If there is a default associated with the inspection type, this value is the default value for the reinspection type code.

Additionally, the Field Inspector app uses the default Pass or Fail result code from the Enterprise ERP Inspection Types program. When you indicate whether the inspection has passed or failed, these default values are passed from the Inspection Types program to the



For each inspection that is passed to the Field Inspector mobile app, the app provides a list of other inspections related to that inspection. The Years of Related Inspections field on the Inspections/Violations tab in Permits and Code Enforcement Settings indicates how many





years of related inspections are passed to the Field Inspector app for each inspection.

The Years of Related Inspections applies only to inspections linked to a business or inspections linked directly to a Property Master record.

In the Field Inspector app, when you select an unperformed inspection, the Related Inspections tab provides the related inspections as follows:

- If the inspection is linked to a permit application, only inspections linked to the same permit application are considered related. In this case, the Years of Related Inspections value does not apply.
- If the inspection is linked to a violation, only inspections linked to the same violation are considered related. In this case, the Years of Related Inspections value does not apply.



- If the inspection is linked to a business account, only inspections linked to the same business account are considered related. In this case, the Years of Related Inspections value is used to calculate the number of inspections linked to a business account.
- If the inspection is not linked to a permit application, a violation, or a business account, it is linked to the property. All inspections linked to the same parcel ID are considered related. In this case, the Years of Related Inspections value is used to calculate the number of inspections linked by a parcel ID.

Permits and Code Enforcement Settings

2020.2

Jira Issue: MUN-335789

Purpose: To provide a process for reassigning inspections using the Field Inspector mobile

арр.

Inspection Scheduling

Allow inspectors to reassign inspections

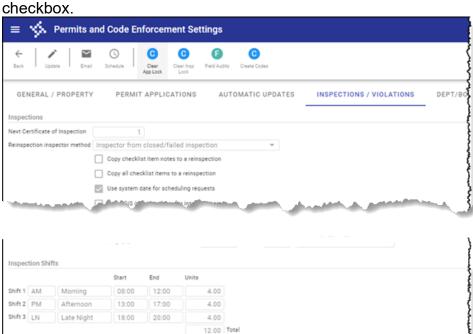
Perform Inspection Scheduling in MUNIS

Import

Last Scheduling Export: 02/04/2013 08:26 Warnings

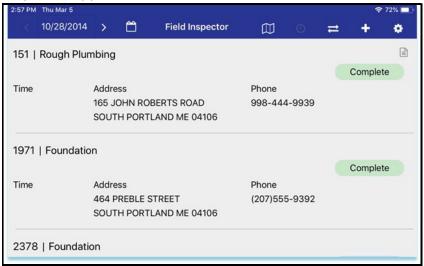
Estimated PACE Training Time: Less than ½ day

Description: On the Inspections/Violations tab in the Permits and Code Enforcement Settings program, the Field Inspector App group includes the Allow Inspectors to Reassign Inspections checkbox.





When this setting is not enabled, the Reassign Inspections option is not available in the Field Inspector app.



Property Central

2021.2

Jira Number: MUN-392165

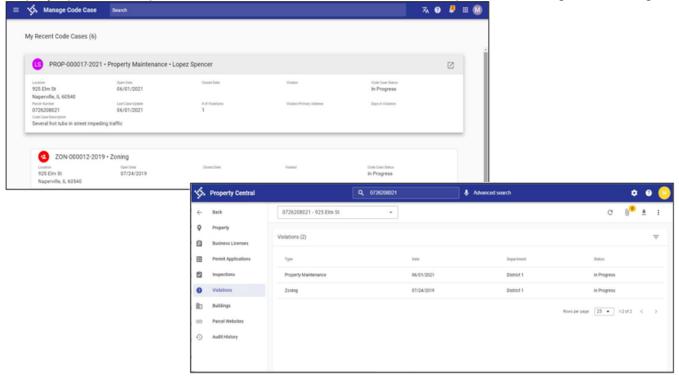
Purpose: To surface Enterprise Permitting & Licensing, powered by EnerGov data when

Enterprise ERP and Enterprise Permitting & Licensing are integrated.

Estimated PACE Training Time: Less than $\frac{1}{2}$ day.



Description: When integrated with Enterprise Permitting & Licensing, Property Central displays permits, inspections, and violations sourced from Enterprise Permitting & Licensing.



Hub, Permitting

2020.1

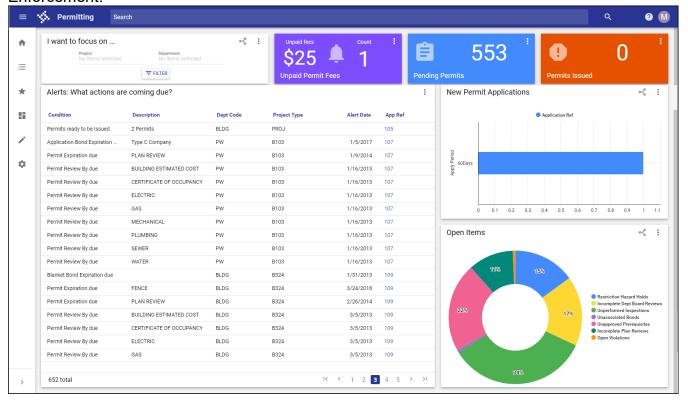
Jira Number: MUN-328935

Purpose: To provide permitting analytics through the Hub.

Estimated PACE Training Time: ½ day



Description: The Permitting page is available for Enterprise ERP Permits & Code Enforcement.



Your organization can customize the page using available cards. Information can include pending permits, unpaid permit fees, permit issues, open items, new permit applications, and actions that are coming due.



System Administration/Roles

System Administration/Roles describes roles and permission changes for Enterprise Revenue Management.

2020.1

Jira Number	Permission	Description
Property Revenues		
Property Tax Administration		
MUN-323203	Allow Access to the 'Generate Purge Audit Records' Option	When enabled, grants users permission to access the Generate Purge Audit Records checkbox in the Tax Bill Purge program.
MUN-342293	Enter/Maintain Voucher Records	When enabled, determines if users can enter and maintain records in the Voucher program.

2020.2-2021.5

There are no permission or role updates for Enterprise Revenue Management 2020.2.