

Pathway RELEASE NOTES

Enhancements

3.10.009

The Infor logo, consisting of the word "infor" in a white, lowercase, sans-serif font, centered within a red square.

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Feedback

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Pathway Release 3.10.009

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Introduction

This document describes enhancements and new functionality made available in Release 3.10.009 of the Pathway software.

This Release Notes document is also available for viewing from the Release Notes menu option included in the Help Menu.

Included in this document are the following sections:

User Guides and Online Help

This includes an overview of how to access Pathway Help (both online and in printable format), as well as a listing of all the Modules included.

Modules

Each module that has undergone modifications is included in this documentation. The documentation is now contained in three separate documents as follows:

- Infor Pathway Release 3.10.009 Enhancements.pdf
- Infor Pathway Release 3.10.009 Fixes and Software Corrections.pdf

If there are no details under any of these headings for a particular module, then that module will be omitted entirely.

InforXtreme Incident Index

This includes a listing of the InforXtreme Incidents addressed in this release of software, in alphabetical order with their associated page number.

DRN Index

This includes a listing of the Development Requests (DRNs) addressed in this release of software, in numerical order with their associated page number.

KB Index

This includes a listing of the Knowledge Base Articles (KBs) addressed in this release of software, in numerical order with their associated page number.

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User Guides and Online Help

All Pathway modules are supported by on-line help text which is accessed by pressing the F1 key within any field on a form. In addition, help text for all modules is also available from the Contents option within the Help Menu. This can be accessed from any form within Pathway.

Complete User Guides based on the Help Text may also be printed in hard copy for each module. To access the PDF versions of the User Guides, the following steps should be performed:

- ❑ The User Guides are stored in PDF format and therefore require that Adobe Reader be available to access them.
- ❑ The User Guide can be viewed or printed, but cannot be modified.
- ❑ Check with your system administrator for instructions on where to find these documents on your system.

The User Guide documents are stored in the following directory path in the following format e.g. ACR.pdf:

e.g.
XXX \ hlp\ABK.pdf

ABK	(Bookings Management)	CTX	(Tax)
ACR	(Customer Service)	CWF	(Workflow)
CAR	(Accounts Receivable)	CWP	(Word Processing)
CAU	(Auditing)	CWS	(WorkSmart)
CBT	(Batch Processing)	ESY	(ePathway)
CCL	(Calendar)	HowtoUse	(How To Use)
CCP	(Customer Profile)	LAN	(Animals)
CDC	(PaperClip Attachments)	LAP	(Applications)
CEM	(e-mailing)	LCN	(Conditions)
CFI	(General Ledger)	LDR	(Debtors)
CIF	(Core Interface)	LER	(Electoral Roll)
CIM	(InfoMart)	LIF	(Infringements)
CMN	(Menu System)	LIN	(Inspections)
CMO	(Memo)	LLC	(Licensing)
CNA	(Name and Address)	LPA	(Property Accounting)
COR	(Responsibility)	LRA	(Rates)
CQY	(Query)	LTW	(Trade Waste)
CRC	(Receipting)	LVL	(Valuations)
CRF	(References)	LVV	(Victorian Valuations)
CRG	(Registers)	LVZ	(New Zealand Valuations)
CSY	(System)	LWB	(Water Billing)

Animal Registration

Enhancements

Animal Refunds

InforXtreme Incident:
SMART CLIENT;

DRN: 30394
KB: 1918472;

Fix: 03107083;

ANIMAL ALLOCATION LINE MAINTENANCE

When an animal is selected on this form, details of all relevant registration periods, including balances, are now displayed. It is possible to allocate a portion of the receipt amount to each of them.

The Registration Class and Disc Number values may be changed against the current period. Doing so may cause an adjustment to the balance; for example, with the inclusion of a disc replacement fee. This is indicated by a warning message. The registration is not formally adjusted until the receipt is accepted.

RECEIPT TRANSFER VIA REGISTRATION MAINTENANCE

A new function is available to allow the 'moving' of a receipt from one registration record to another on the same animal record. For example, a receipt may have been processed via External Receipting and automatically allocated to the current period. However, the receipt should have been processed against a previous registration period.

Selecting 'Receipt Transfer' from the Registration Maintenance form in Animal Maintenance displays the Receipt Selection Form. In turn, this shows the currently selected registration period and all the transferable receipts allocated to that period. The user selects the receipt they wish to transfer to another registration period and the amount to be allocated. This allows for partial receipt transfer. Only one receipt can be transferred at a time.

The user can either *Close* the form to cancel the Receipt Transfer or *Continue* with the process, which then displays the Transfer Receipt Allocation form.

Transfer Receipt Allocation displays all registration periods for the animal, except the period being transferred from. The *Allocated* column is available to assign a portion of the total allocation amount to each registration period.

The 'Amount to be Allocated' is defaulted into the latest available registration period, regardless of whether there is a Balance amount or not.

The sum of the allocations must equal the 'Amount to be Allocated'.

Close cancels the process and returns control to the Animal Registration Maintenance form. When the user selects *Continue*:

- A *Receipt Transfer Out* transaction for the 'Amount to be Allocated' is written against the 'From' registration period.
- For each period where an 'Allocated' amount has been specified, a *Receipt Transfer In* transaction is written for the 'Allocated' amount.
- The "Is Registered" flag on each of the registration periods affected is set per the 'Is Registered' rules.
- General Ledger transactions are written to account for the possibility of different registration types.

REFUNDS

A refund may be performed against an animal record. The single refund can be over multiple registration periods and receipts. On entry to the function, if previous refunds exist for the animal, the Registration Fees Refund Selection form is displayed. On this form is the option to create a new refund, or modify an existing one.

The Refund Maintenance form has the following fields:

FIELD	DESCRIPTION
Date	The date of the refund. This field is normally display only. For a new refund, this defaults to today's date, and is mandatory.
Name and Address	The name linked to the refund. This field is display only, but there is an option to detail out to Name and Address Maintenance for that name. For a new refund, the refundee name will default to the first animal owner name.
Allocation Details	A list of receipts, registration periods and amounts refunded is displayed. This is display only. For a new refund, all the receipts, registration periods, and receipt balances are listed. The user enters a refund amount against the lines to be refunded. The refund amount cannot be greater than the receipt balance listed.

There are also options for the form:

OPTION	DESCRIPTION
Reversal	There is an option to reverse an existing refund.
Save	When saved, an Animal Refund record will be written. A Refund transaction is written against each appropriate registration period. General Ledger entries are written to credit the Refund Clearing Account and debit the Animal Income Account for the registration type.

Applications

Enhancements

Bank Guarantee and Bond Maintenance

InforXtreme Incident: SMART CLIENT; DRN: 30121; KB: Fix: 03107024; 03107051;

BANK GUARANTEE AND BOND SEARCH PROFILE

The Bank Guarantee and Bond Search Profile form has been enhanced to allow searching by Available Amount range.

Contribution Fees

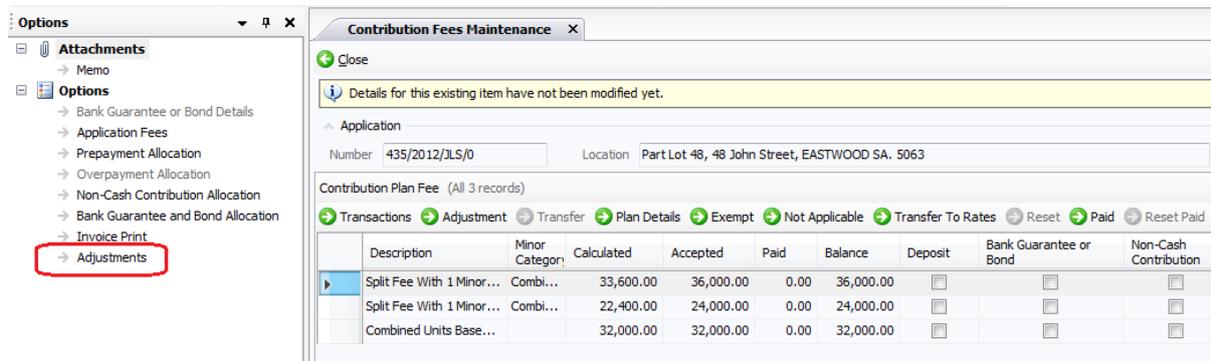
InforXtreme Incident: SMART CLIENT; DRN: 30355; KB: Fix: 03107024;

ADJUSTMENTS FOR CONTRIBUTION FEES

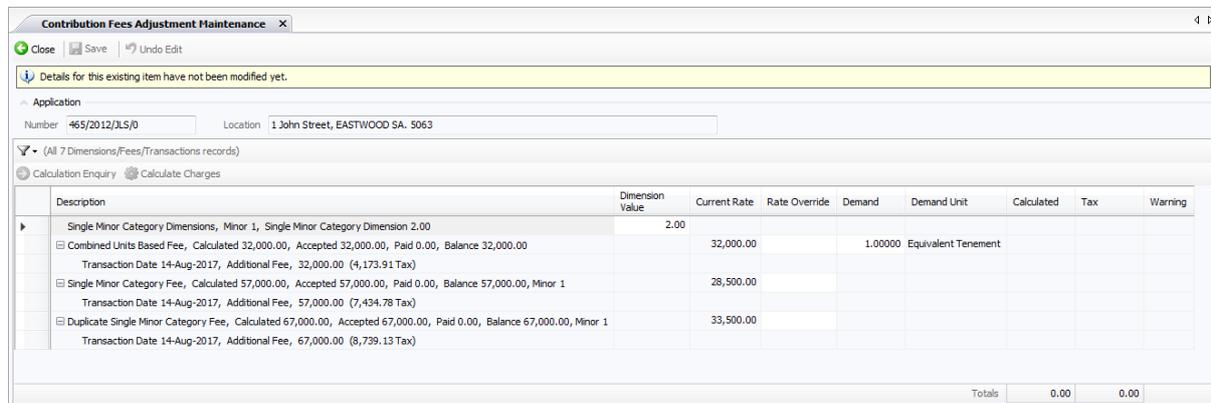
Please also refer to the document called “Release Text - Infrastructure Charges.pdf” in the Document folder of the 3.10.009 download.

Adjustments

A new Adjustments option has been added to the Contribution Fee Maintenance to allow adjustments to Contribution Fees.



Selecting the Adjustments form will display the Contribution Fees Adjustment Maintenance form. This form allows the contribution fees on the application to be adjusted by changing the dimension value, rate or demand.



At the top of the grid are the dimensions for the contribution fees and the current dimension values.

Description	Dimension Value	Current Rate	Rate Override	Demand	Demand Unit	Calculated	Tax	Warning
Single Minor Category Dimensions, Minor 1, Single Minor Category Dimension 2.00	2.00							
Combined Units Based Fee, Calculated 32,000.00, Accepted 32,000.00, Paid 0.00, Balance 32,000.00 Transaction Date 14-Aug-2017, Additional Fee, 32,000.00 (4,173.91 Tax)		32,000.00		1.00000	Equivalent Tenement			
Single Minor Category Fee, Calculated 57,000.00, Accepted 57,000.00, Paid 0.00, Balance 57,000.00, Minor 1 Transaction Date 14-Aug-2017, Additional Fee, 57,000.00 (7,434.78 Tax)		28,500.00						
Duplicate Single Minor Category Fee, Calculated 67,000.00, Accepted 67,000.00, Paid 0.00, Balance 67,000.00, Minor 1 Transaction Date 14-Aug-2017, Additional Fee, 67,000.00 (8,739.13 Tax)		33,500.00						
Totals						0.00	0.00	

Changing a dimension value will result in the Calculate Charges button becoming available.

Contribution Fees Adjustment Maintenance

Application: Number #65/2012/JLS/D, Location 1 John Street, EASTWOOD SA. 5063

Grid:

Description	Dimension Value	Current Rate	Rate Override	Demand	Demand Unit	Calculated	Tax	Warning
Single Minor Category Dimensions, Minor 1, Single Minor Category Dimension 2.00	3.00							
Combined Units Based Fee, Calculated 32,000.00, Accepted 32,000.00, Paid 0.00, Balance 32,000.00 Transaction Date 14-Aug-2017, Additional Fee, 32,000.00 (4,173.91 Tax)		32,000.00		1.00000	Equivalent Tenement			
Single Minor Category Fee, Calculated 57,000.00, Accepted 57,000.00, Paid 0.00, Balance 57,000.00, Minor 1 Transaction Date 14-Aug-2017, Additional Fee, 57,000.00 (7,434.78 Tax)		28,500.00						
Duplicate Single Minor Category Fee, Calculated 67,000.00, Accepted 67,000.00, Paid 0.00, Balance 67,000.00, Minor 1 Transaction Date 14-Aug-2017, Additional Fee, 67,000.00 (8,739.13 Tax)		33,500.00						
Totals						0.00	0.00	

After the dimensions the grid displays the contribution fees. The form allows a rate override to be added, changed or removed. If the minor development category has more than one dimension a rate override is not allowed. For unit based fees the demand can be changed.

Description	Dimension Value	Current Rate	Rate Override	Demand	Demand Unit	Calculated	Tax	Warning
Single Minor Category Dimensions, Minor 1, Single Minor Category Dimension 2.00	2.00							
Combined Units Based Fee, Calculated 32,000.00, Accepted 32,000.00, Paid 0.00, Balance 32,000.00 Transaction Date 14-Aug-2017, Additional Fee, 32,000.00 (4,173.91 Tax)		32,000.00		1.00000	Equivalent Tenement			
Single Minor Category Fee, Calculated 57,000.00, Accepted 57,000.00, Paid 0.00, Balance 57,000.00, Minor 1 Transaction Date 14-Aug-2017, Additional Fee, 57,000.00 (7,434.78 Tax)		28,500.00						
Duplicate Single Minor Category Fee, Calculated 67,000.00, Accepted 67,000.00, Paid 0.00, Balance 67,000.00, Minor 1 Transaction Date 14-Aug-2017, Additional Fee, 67,000.00 (8,739.13 Tax)		33,500.00						
Totals						0.00	0.00	

Changing the overriding rate or demand will also result in the Calculate Charges button becoming available.

Contribution Fees Adjustment Maintenance

Application: Number #65/2012/JLS/D, Location 1 John Street, EASTWOOD SA. 5063

Grid:

Description	Dimension Value	Current Rate	Rate Override	Demand	Demand Unit	Calculated	Tax	Warning
Single Minor Category Dimensions, Minor 1, Single Minor Category Dimension 2.00	2.00							
Combined Units Based Fee, Calculated 32,000.00, Accepted 32,000.00, Paid 0.00, Balance 32,000.00 Transaction Date 14-Aug-2017, Additional Fee, 32,000.00 (4,173.91 Tax)		32,000.00		1.50000	Equivalent Tenement			
Single Minor Category Fee, Calculated 57,000.00, Accepted 57,000.00, Paid 0.00, Balance 57,000.00, Minor 1 Transaction Date 14-Aug-2017, Additional Fee, 57,000.00 (7,434.78 Tax)		28,500.00	30,000.00					
Duplicate Single Minor Category Fee, Calculated 67,000.00, Accepted 67,000.00, Paid 0.00, Balance 67,000.00, Minor 1 Transaction Date 14-Aug-2017, Additional Fee, 67,000.00 (8,739.13 Tax)		33,500.00						
Totals						0.00	0.00	

Pressing the Calculate Charges button will result in the new charges being calculated for the contribution fees based on the changes made to the dimension value, rate override and or demand.

Description	Dimension Value	Current Rate	Rate Override	Demand	Demand Unit	Calculated	Tax	Warning
Single Minor Category Dimensions, Minor 1, Single Minor Category Dimension 2.00	3.00							
Combined Units Based Fee, Calculated 32,000.00, Accepted 32,000.00, Paid 0.00, Balance 32,000.00 Transaction Date 14-Aug-2017, Additional Fee, 32,000.00 (4,173.91 Tax)		32,000.00		1.50000	Equivalent Tenement	16,000.00	2,086.96	
Single Minor Category Fee, Calculated 57,000.00, Accepted 57,000.00, Paid 0.00, Balance 57,000.00, Minor 1 Transaction Date 14-Aug-2017, Additional Fee, 57,000.00 (7,434.78 Tax)		28,500.00	30,000.00			33,000.00	4,304.35	
Duplicate Single Minor Category Fee, Calculated 67,000.00, Accepted 67,000.00, Paid 0.00, Balance 67,000.00, Minor 1 Transaction Date 14-Aug-2017, Additional Fee, 67,000.00 (8,739.13 Tax)		33,500.00				33,500.00	4,369.57	
Totals						82,500.00	10,760.88	

Once all changes have been made and the resulting fees calculated the Save button can be used to commit the database.

An 'Adjustment (Dimension)' transaction is created for each amount calculated due to a change in dimension or demand.

An 'Adjustment (Rate)' transaction is created for each amount calculated due to a change in the rate.

Date	Transactions	Reference	Amount	Tax	Comment	Inviced
14/08/2017	Additional Fee		57,000.00	7,434.78		
14/08/2017	Adjustment (Dimensions)		28,500.00	3,717.39		
14/08/2017	Adjustment (Rate)		4,500.00	586.96		

In each case details of the calculation can be seen using the Calculation Enquiry button on the Transaction Maintenance form.

Adding a new Contribution Fee

When adding a new contribution fee, if the minor development category dimension has already been used to calculate a previous contribution fee the dimension value cannot be changed. The dimension value can however be changed from the Contribution Fees Adjustment Maintenance form.

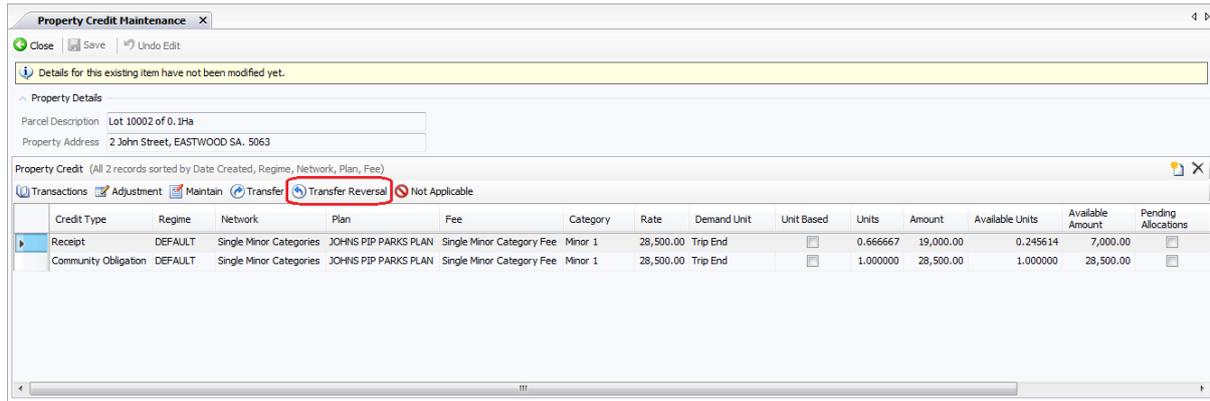
Development Categories

Major Development Categories selected on the Regime Network Maintenance form will not be maintainable or displayed within the Applications Major Development Categories Maintenance form.

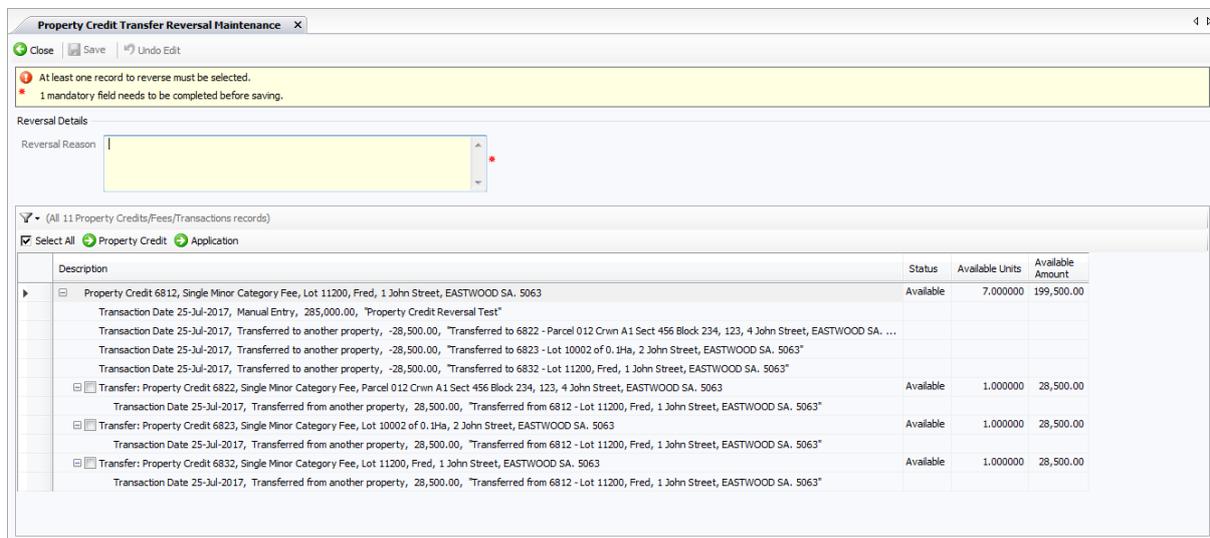
PROPERTY CREDIT MAINTENANCE

Property Credit Transfer Reversal Maintenance

A new Transfer Reversal button has been added to the Property Credit Maintenance form to allow the reversal of property credits that have been transferred to another property or parcel.

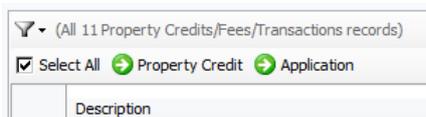


The Transfer Reversal button will only be available if a transfer has previously been performed on the currently selected property credit. Pressing the Transfer Reversal button will display the Property Credit Transfer Reversal Maintenance form.

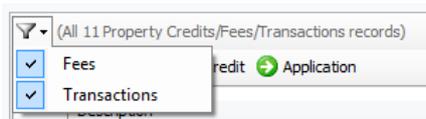


The Property Credit Transfer Reversal Maintenance form displays the details of the property credit transfer and any subsequent transfers or allocations that have been made to those property credits.

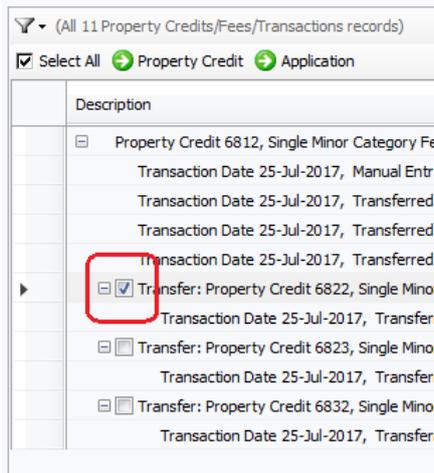
Details of the property credit involved in the transfer or the application involved with the allocation can be seen by pressing the Property Credit or Application buttons on the grid.



Filter options on the grid allow any fees or transactions associated with each transfer or allocation to be displayed or hidden.



The property credit(s) to be reversed can be selected by checking the check box next to each property credit.

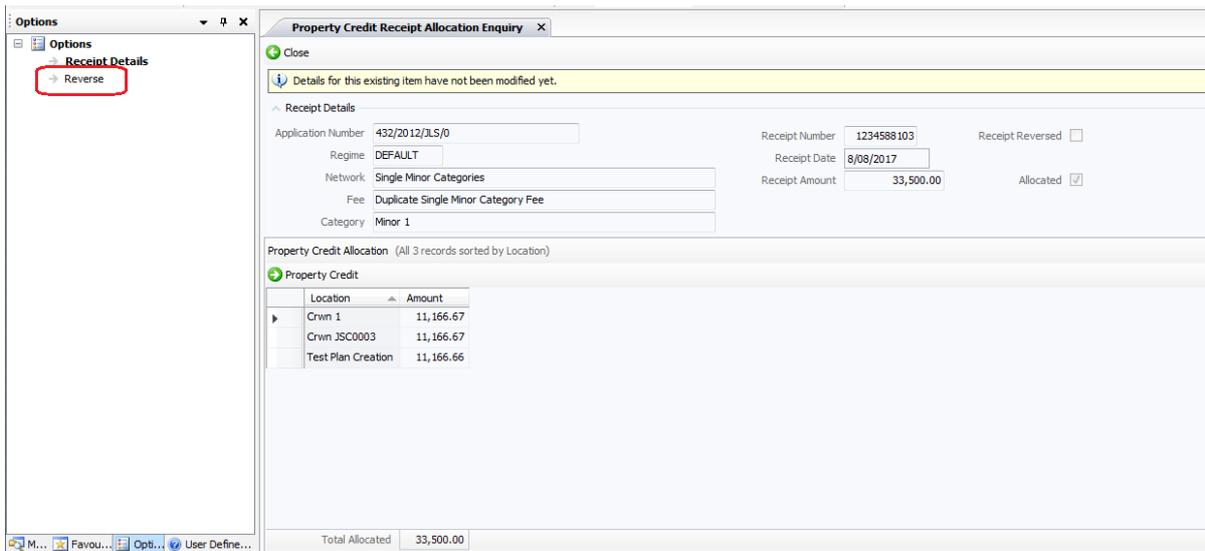


Once all property credits have been selected the Save button can be pressed to reverse the selected property credits.

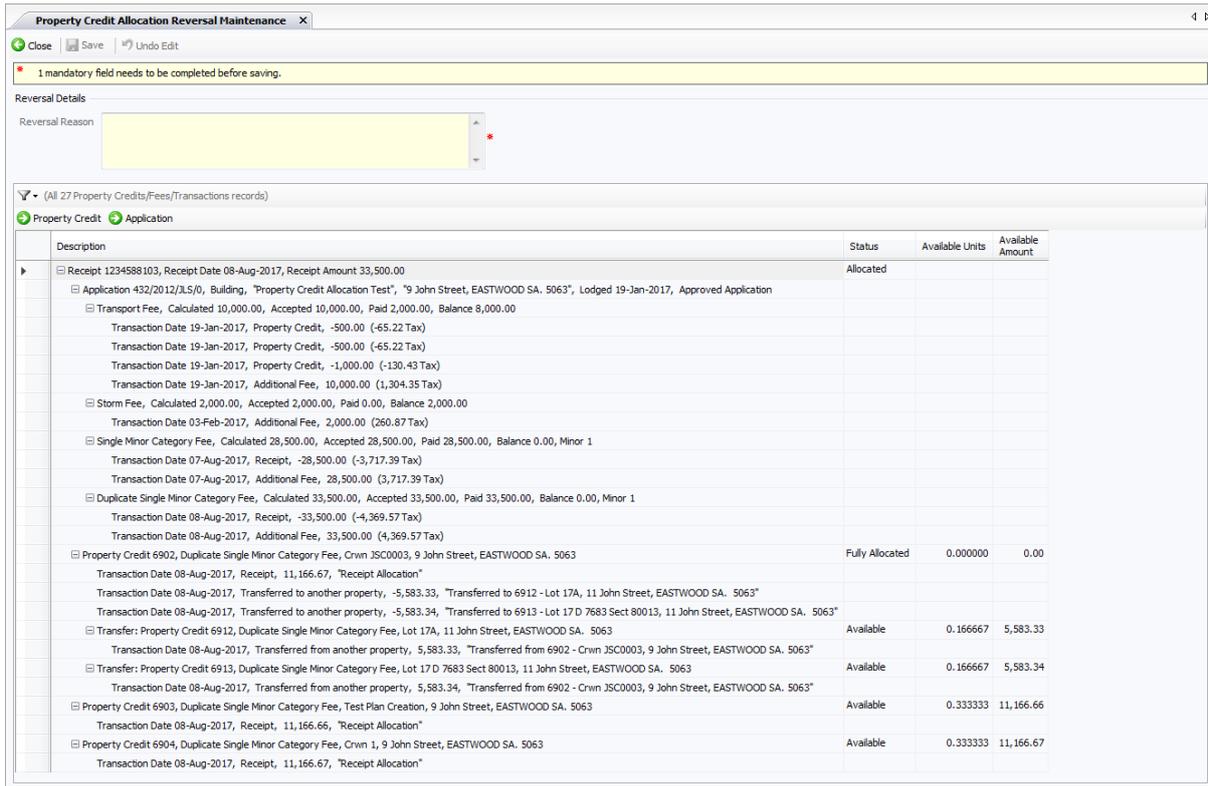
PROPERTY CREDIT RECEIPT ALLOCATION

Property Credit Allocation Reversal Maintenance

A new Reverse option has been added to the Property Credit Receipt Allocation Maintenance form to allow the reversal of property credits that have been generated as the result of a receipt allocation.



Selecting the Reverse option will display the Property Credit Allocation Reversal Maintenance form.

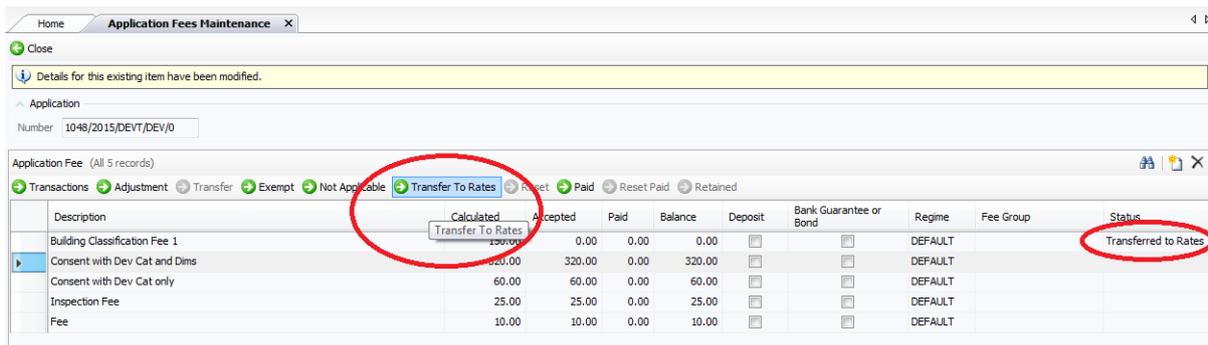


The Property Credit Allocation Reversal Maintenance form displays the property credits that were created from the receipt allocation and any subsequent transfers or allocations that have been made to those property credits. All the property credits displayed will be reversed when the Save button is pressed.

CONTRIBUTION FEE MAINTENANCE

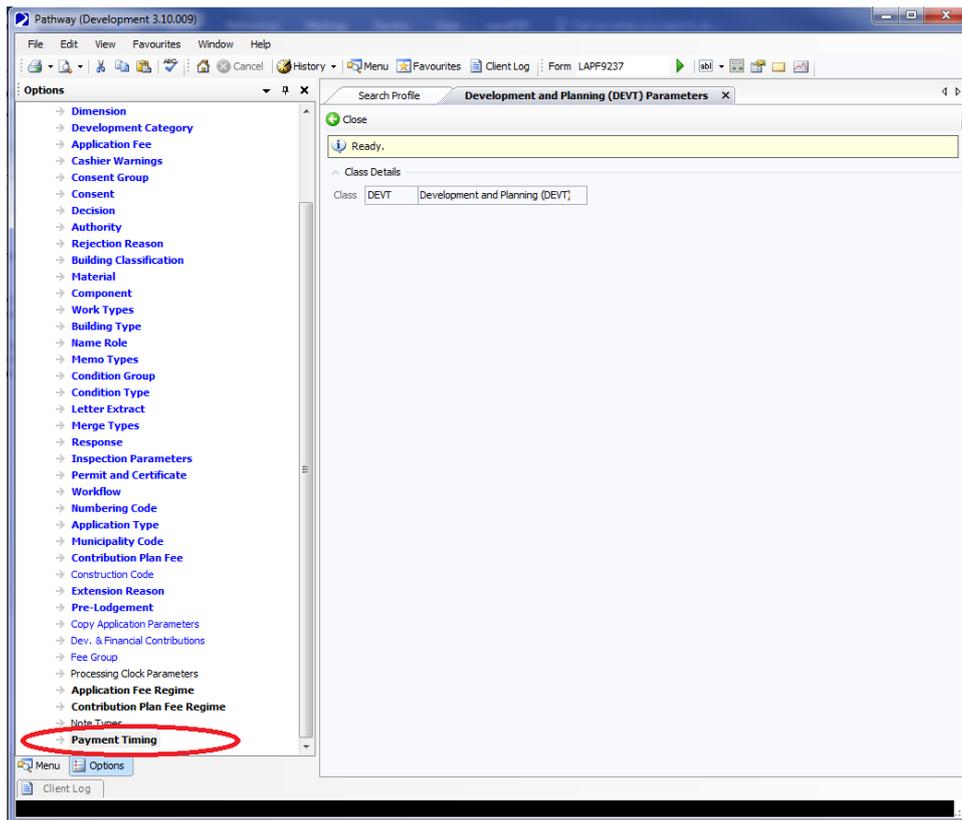
Transfer to Rates

A new Transaction Type **“Transfer To Rates”** will be used when transferring a contribution fee transaction to Rates Accounting. This new function is similar to the “Not Applicable” function.



Payment Timing Maintenance

A new parameter form is now available to maintain Contribution Minor Category Payment Timings.



New Payment Timings parameters can be created on the form below for specific Application Classes.

Search Profile **Payment Timings Maintenance** X

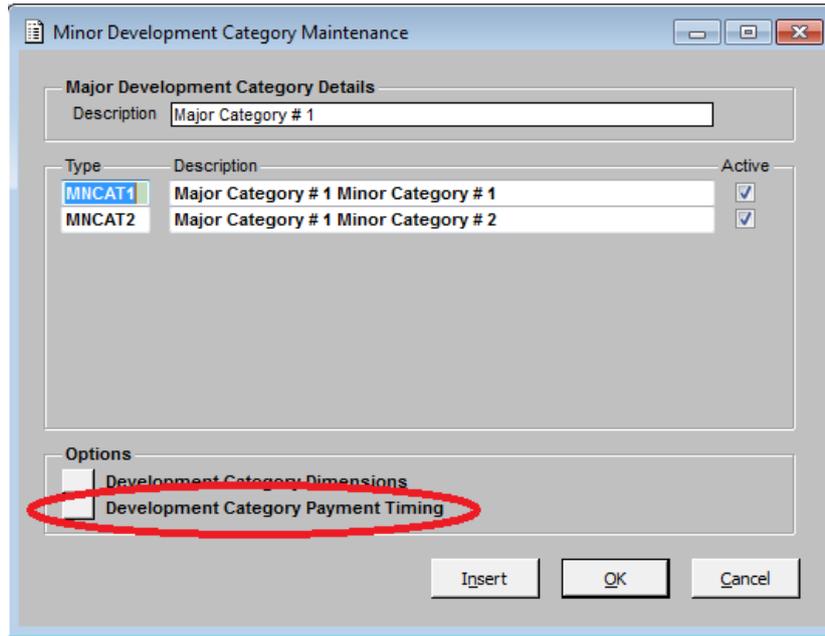
Close Save Undo Edit

Details for this existing item have not been modified yet.

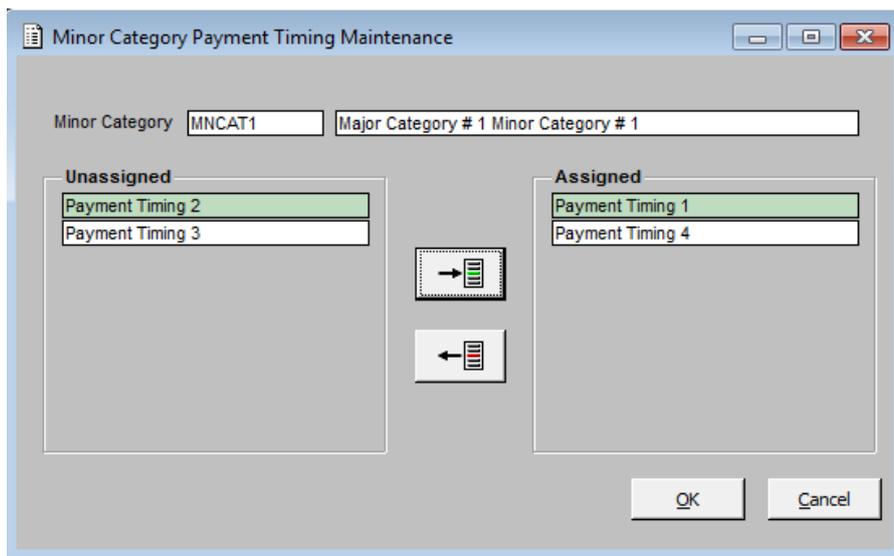
Minor Category Payment Timing (All 4 records sorted by Timing Code)

	Timing Code	Description	Long Description	Active
▶	PAYTIM1	Payment Timing 1	Payment Timing 1 long description	<input checked="" type="checkbox"/>
	PAYTIM2	Payment Timing 2	Payment Timing 2 long description	<input checked="" type="checkbox"/>
	PAYTIM3	Payment Timing 3	Payment Timing 3 Long description	<input checked="" type="checkbox"/>
	PAYTIM4	Payment Timing 4	Payment Timing 4 Long description	<input type="checkbox"/>

Assigning the new Payment Timings parameters to Minor Development Categories and can be accessed using the new button titled Development Category Payment Timing located at the bottom of the “Minor Development Category Maintenance” form on the Pathway client.

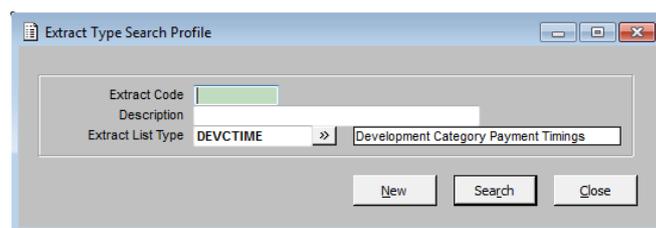


Here on the new "Minor Category Payment Timing Maintenance", you will be able to assign or unassign the Payment Timings parameters to a Minor Classification Type.

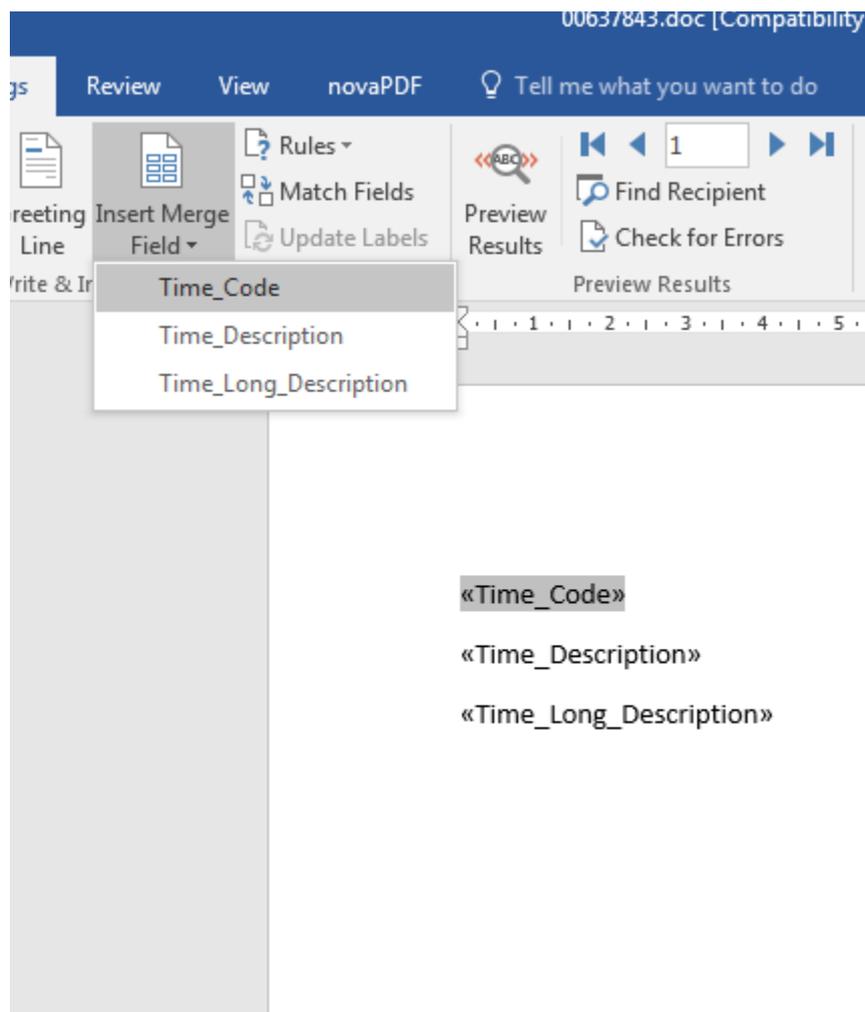
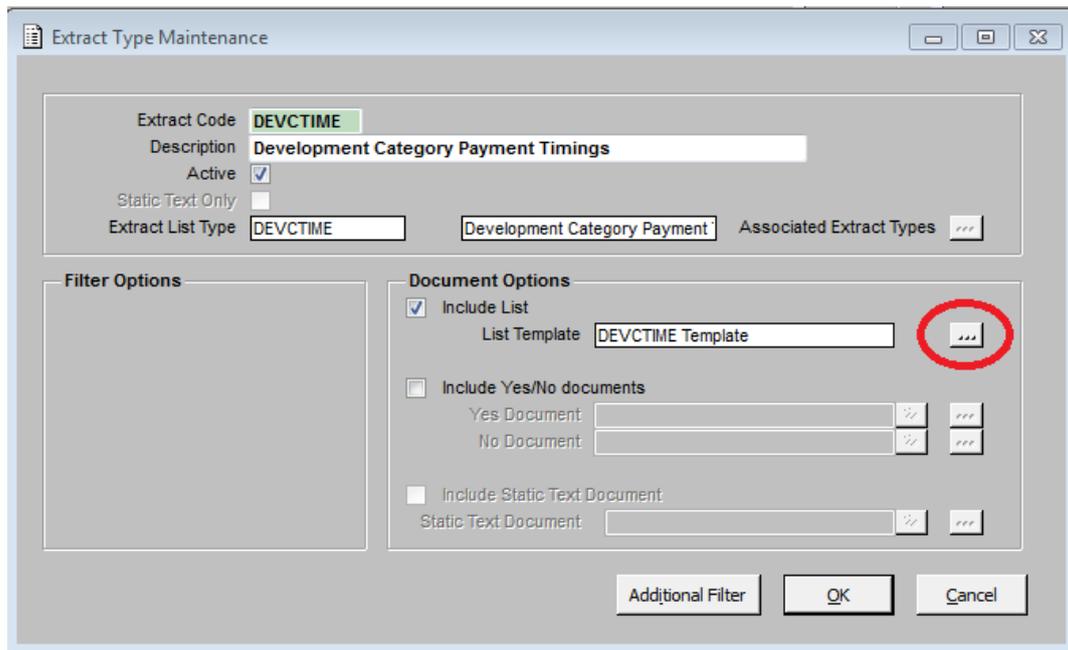


Payment Timing Extract List

Three new document extract fields are now available to be included in document merges and are defined within a new extract list named DEVCTIME (Development Category Payment Timings). This new extract list is associated to the MAJMIN Extract list. In Application Parameters for a selected class you can set up the Merge Type as follows.



Select the template document ellipses button and edit the document to include one or more of the new merge fields.

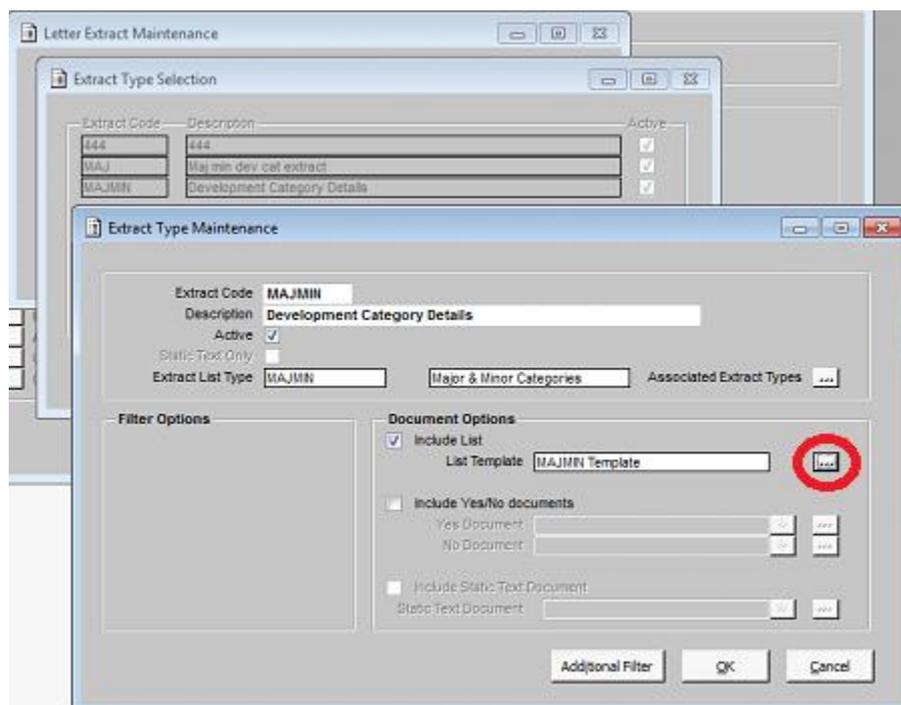


This new merge field will contain the associated merge fields below.

Merge Field Name	Description
Time_Code	This data comes from the Timing Code field on Payment Timings Maintenance.
Time_Description	This data comes from the Description field on Payment Timings Maintenance.
Time_Long_Description	This data comes from the Long Description field on Payment Timings Maintenance.

Letter Extract Maintenance

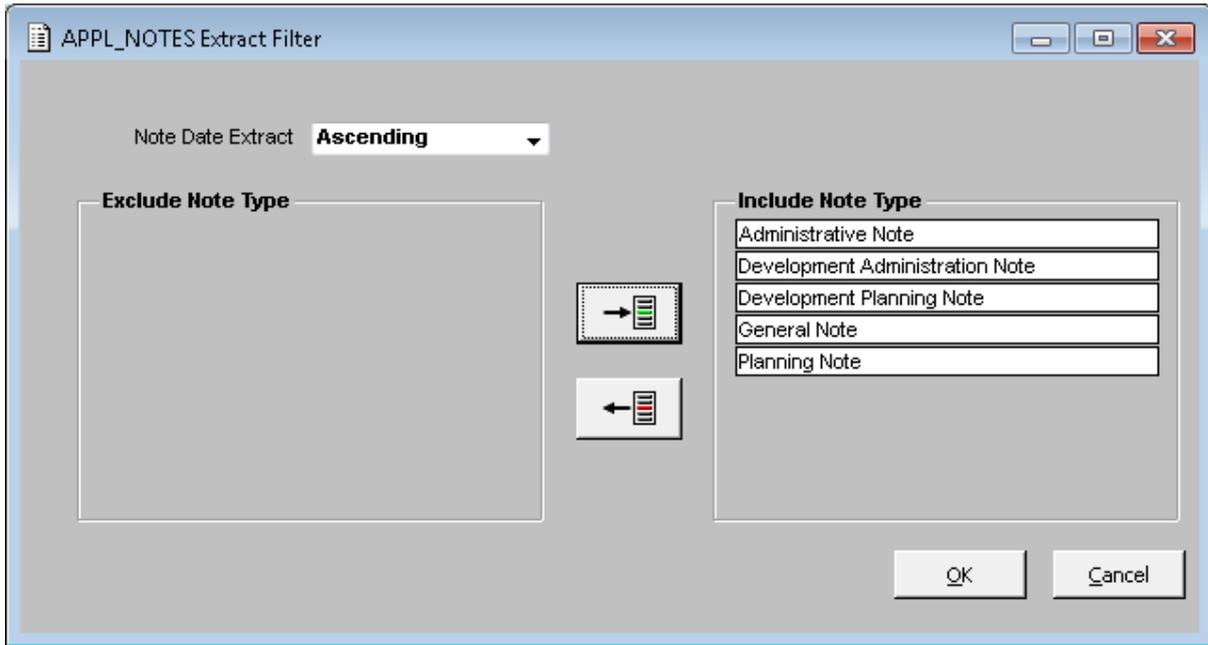
In Application Parameters for a selected class you can set up the Letter Extract Maintenance as follows. Using the Extract Code MAJMIN click on the template ellipses button to modify the document template to include a dummy record instruction for the DEVCTIME extract data.



Include this field in the document so that the DEVCTIME extract data will be imported into this template.

APPLICATION NOTES EXTRACT FILTER

The Application Notes Extract Filter form has been modified to allow selection of note types for a given class. On entry to the form all note types are included but can be excluded. Note that at least one note type must be included. The form will not allow all note types to be excluded.



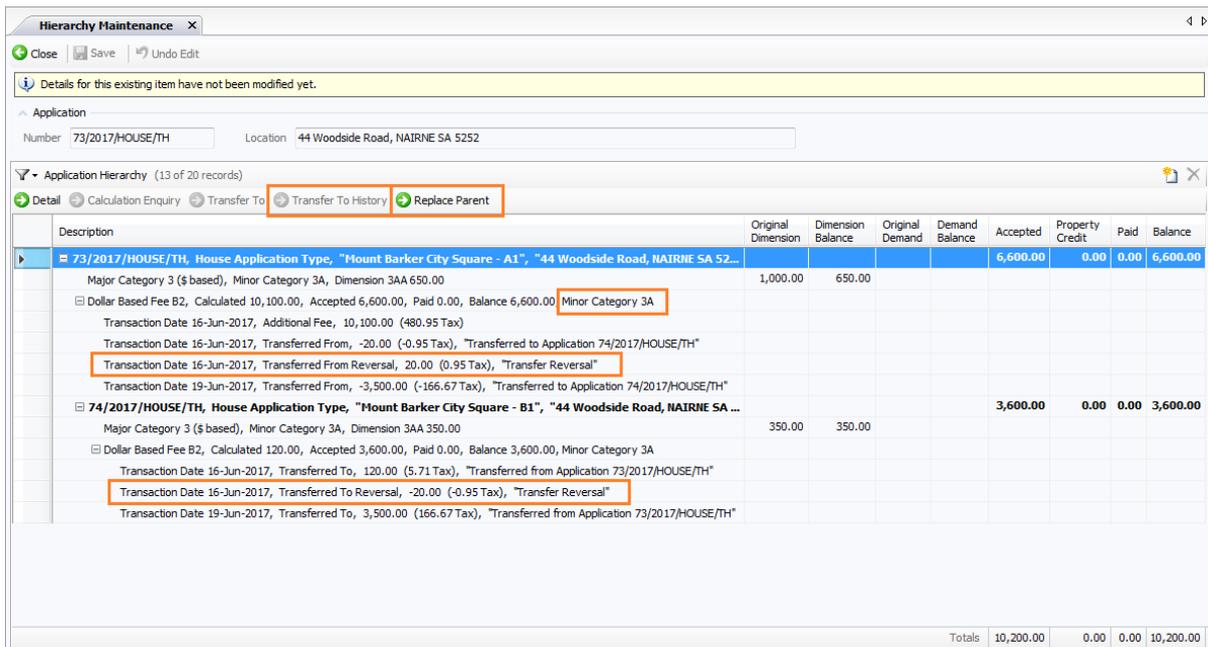
APPLICATION FEES EXTRACT

Four new fields have been added to the FEES Extract...

Merge Field Name	Description
Maj_Cat_Code	This code comes from the Major Category.
Maj_Cat_Description	This Description comes from the Major Category.
Min_Cat_Code	This code comes from the Minor Category.
Min_Cat_Description	This Description comes from the Minor Category.

APPLICATION HIERARCHY

The Hierarchy Maintenance form no longer displays the Plan in the description of a Fee. Instead, it displays the description of the Minor Category of the Fee if the “Contribution by Minor Category” class parameter is turned on.



Hierarchy Maintenance showing new grid buttons, Fee Minor Category and Transfer Reversal transactions

Transfer History and Reversal

It is now possible to view the history of transfers of Dimensions or Demand Units and to reverse them.

This can be done by highlighting the Application to which Dimensions or Demand Units were transferred and pressing the “Transfer To History” grid button, which will display the Transfer To History form.

The screenshot shows the 'Transfer To History' window with the following data:

Application
 Number: 74/2017/HOUSE/TH
 Location: 44 Woodside Road, NAIRNE SA 5252

Transfer (All 2 records sorted by Transfer Date)

Reverse	Transfer Date	User Profile	Status	Status Date	Parent Application	Child Application
<input type="checkbox"/>	19/06/2017 9:15:58 AM	THOLTON - Timothy Holton	Transferred	19/06/2017 9:15:58 AM	75/2017/HOUSE/TH	74/2017/HOUSE/TH
<input type="checkbox"/>	16/06/2017 2:20:38 PM	THOLTON - Timothy Holton	Reversed	16/06/2017 2:21:12 PM	75/2017/HOUSE/TH	74/2017/HOUSE/TH

Transfer Details

Dimension (2 of 6 records)					Application Fee Transactions (2 of 6 records sorted by Application)				
Application	Major Category	Minor Category	Dimension	Transferred Amount	Application	Fee Type	Date	Description	Amount
74/2017/HOUSE/TH	Major Category 3 (\$ based)	Minor Category 3A	Dimension 3AA	350.00	74/2017/HOUSE/TH	Dollar Based Fee B2	19/06/2017	Transferred from Application 73/2017/HOUSE/TH	3,500.00
75/2017/HOUSE/TH	Major Category 3 (\$ based)	Minor Category 3A	Dimension 3AA	-350.00	75/2017/HOUSE/TH	Dollar Based Fee B2	19/06/2017	Transferred to Application 74/2017/HOUSE/TH	-3,500.00

Transfer To History for a Dimension based regime

The screenshot shows a window titled "Transfer To History" with a close button and "Save" and "Undo Edit" options. A message states: "Details for this existing item have not been modified yet." Below this, the "Application" section shows "Number 66/2017/HOUSE/TH" and "Location 56 Woodside Road, NAIRNE SA 5252".

The "Transfer" section displays a table with 4 records sorted by Transfer Date:

	Reverse	Transfer Date	User Profile	Status	Status Date	Parent Application	Child Application
	<input type="checkbox"/>	15/06/2017 2:01:14 PM	THOLTON - Timothy Holton	Transferred	15/06/2017 2:01:14 PM	65/2017/HOUSE/TH	66/2017/HOUSE/TH
	<input type="checkbox"/>	15/06/2017 1:58:39 PM	THOLTON - Timothy Holton	Transferred	15/06/2017 1:58:39 PM	65/2017/HOUSE/TH	66/2017/HOUSE/TH
		15/06/2017 1:58:08 PM	THOLTON - Timothy Holton	Reversed	15/06/2017 1:59:05 PM	65/2017/HOUSE/TH	66/2017/HOUSE/TH
		13/06/2017 3:24:11 PM	THOLTON - Timothy Holton	Reversed	13/06/2017 3:43:55 PM	65/2017/HOUSE/TH	66/2017/HOUSE/TH

The "Transfer Details" section shows "Application Fee Transactions (4 of 14 records sorted by Application)":

Application	Fee Type	Date	Description	Demand	Amount
65/2017/HOUSE/TH	Contribution Unit Fee S1	15/06/2017	Transferred to Application 66/2017/HOUSE/TH	-5.00000	-20.00
65/2017/HOUSE/TH	Contribution Unit Fee S2	15/06/2017	Transferred to Application 66/2017/HOUSE/TH	-6.00000	-9.00
66/2017/HOUSE/TH	Contribution Unit Fee S1	15/06/2017	Transferred from Application 65/2017/HOUSE/TH	5.00000	20.00
66/2017/HOUSE/TH	Contribution Unit Fee S2	15/06/2017	Transferred from Application 65/2017/HOUSE/TH	6.00000	9.00

Transfer To History for a Demand based regime

The Transfer grid shows the Transfers that have been made to the selected Application. Each Transfer shows information including:

- Date and time the transfer was originally performed
- User who performed the original transfer
- Whether the transfer has been reversed or not

The lower section shows the Transfer Details for the currently highlighted Transfer in the Transfer grid. Different information is displayed depending on whether the transfer is Dimension based or Demand based, as per the screen captures above.

Transfers can be reversed by ticking on the checkbox in the "Reverse" grid column and pressing Save.

Note that when a Transfer is reversed, the transferred amounts of Dimensions or Demand Units are moved back to the parent Application, and Fees are adjusted on both the parent and child Applications using calculations made based on the changed amounts of Dimensions or Demand Units and other factors used by the calculation based on current Application data. This means that the Fee adjustment transaction amounts calculated for the Transfer reversal may differ to the Fee adjustment transaction amounts calculated when the Transfer originally took place.

Replace Parent Application ("Permissible Change")

It is now possible to replace the highest parent Application in the hierarchy. Such an action is termed a "permissible change".

This can be done by highlighting the highest parent Application and pressing the “Replace Parent” grid button, which will prompt for selection of an Application to be used as the new highest parent.

An Application cannot be selected as the replacement Application if it already has any of the following:

- Application Dimension with a non-zero value.
- Minor Development Category Dimension with a non-zero value.
- Fee

Once an Application has been selected it is inserted into the hierarchy as the new highest parent, and the former highest parent is allocated a status of “Replaced” and is moved to the top of the grid.

Description	Original Dimension	Dimension Balance	Original Demand	Demand Balance	Accepted	Property Credit	Paid	Balance
(Replaced) 73/2017/HOUSE/TH, House Application Type, "Mount Barker City Square - A1", "44 Woodside Road, N...					0.00	0.00	0.00	0.00
Major Category 3 (\$ based), Minor Category 3A, Dimension 3AA 650.00								
75/2017/HOUSE/TH, House Application Type, "Revised City Square - A1", "44 Woodside Road, NAIRNE SA 5252", L...					6,600.00	0.00	0.00	6,600.00
Major Category 3 (\$ based), Minor Category 3A, Dimension 3AA 650.00	1,000.00	650.00						
Dollar Based Fee B2, Calculated 10,100.00, Accepted 6,600.00, Paid 0.00, Balance 6,600.00, Minor Category 3A								
Transaction Date 16-Jun-2017, Additional Fee, 10,100.00 (480.95 Tax)								
Transaction Date 16-Jun-2017, Transferred From, -20.00 (-0.95 Tax), "Transferred to Application 74/2017/HOUSE/TH"								
Transaction Date 16-Jun-2017, Transferred From Reversal, 20.00 (0.95 Tax), "Transfer Reversal"								
Transaction Date 19-Jun-2017, Transferred From, -3,500.00 (-166.67 Tax), "Transferred to Application 74/2017/HOUSE/TH"								
74/2017/HOUSE/TH, House Application Type, "Mount Barker City Square - B1", "44 Woodside Road, NAIRNE SA ...					3,600.00	0.00	0.00	3,600.00
Major Category 3 (\$ based), Minor Category 3A, Dimension 3AA 350.00	350.00	350.00						
Dollar Based Fee B2, Calculated 120.00, Accepted 3,600.00, Paid 0.00, Balance 3,600.00, Minor Category 3A								
Transaction Date 16-Jun-2017, Transferred To, 120.00 (5.71 Tax), "Transferred from Application 73/2017/HOUSE/TH"								
Transaction Date 16-Jun-2017, Transferred To Reversal, -20.00 (-0.95 Tax), "Transfer Reversal"								
Transaction Date 19-Jun-2017, Transferred To, 3,500.00 (166.67 Tax), "Transferred from Application 73/2017/HOUSE/TH"								
Totals					10,200.00	0.00	0.00	10,200.00

Hierarchy Maintenance showing replaced Application (73) and replacement Application (75).

When saved, the following occurs:

- The following are **copied** from the replaced Application to the new highest parent Application.
 - Application Dimensions
 - Major Development Categories, Minor Development Categories and Minor Development Category Dimensions
- The following are **moved** from the replaced Application to the new highest parent Application.
 - Fees and Fee Transactions (including Fee Allocations and Refunds)
 - Transfer History (refer further down)

ePathway System

Enhancements

User Registration

[InforXtreme Incident:](#)

[DRN: 30240](#)

[Fix:](#)

[KB:](#)

PASSWORD COMPLEXITY

Password complexity has now been extended to allow for the enforcement of additional criteria (e.g. password must contain a symbol). The System Settings parameters now allow council to configure additional password complexity requirements to improve security.

Note: These same rules also extend to Smart Mobile CityWatch.

ePathway Payment Gateways

[InforXtreme Incident:](#)

[DRN: 30496](#)

[Fix:](#)

[KB:](#)

TLS SECURITY

Most Payment Gateways are moving to TLS1.1/TLS1.2 security protocols and as such, ePathway's code had to be reviewed and adapted to allow for this.

Infomart

Enhancements

Rates DataMart

InforXtreme Incident: COGC 10744851; SMART CLIENT;	DRN: 30373 KB:	Fix: 03107073; 03107074;
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RATE TRANSACTION FACTS

Pay By Date and Extended Pay By Date fields have been added to the Rate_Transaction_Facts and Rate_Transaction_History tables.

The Pay By Date contains the Pay By Date of the Generation Run (if any) of the transaction. The Extended Pay By Date contains the Extended Pay By Date for the Rating Period and Generation Run against the individual Assessment (if present).

Infringements

Enhancements

External Receipt Import

InforXtreme Incident: COGC 10727907; SMART AND THICK CLIENT;	DRN: 30366 KB:	Fix: 03107026;
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EXTERNAL RECEIPT IMPORT CONTROL

A correction has been made to the External Receipt Import when importing infringement payments. Previously with the 'Allow Under Payments' flag on the Infringement set OFF, any underpayments would result in the balance of the infringement being written off.

Now when an underpayment is processed and the 'Allow Under Payments' flag on the Infringement is set OFF, the External Receipt Validation Report will include the description 'This Offence has been UNDERPAID'. The underpayment will not be written off unless the 'Write-Off Balance' flag on the Infringement Type is set ON.

Property Administration

Enhancements

Division Maintenance

InforXtreme Incident: SYDN
10810100;
THICK CLIENT;

DRN: 30451

Fix:

KB:

DIVISION COPY COMPONENT LINKS (LAP/LLC)

Enhancements have been made to the authorised function 'Division Component Links (LAP/LLC)' to allow Councils to nominate whether they wish to automatically copy Application and/or Licensing linkages to proposed sub-properties during a property division. The Division Copy Component Maintenance form now shows the 'Sub Addr. Auto Copy' checkbox for the component codes 'LAP' and 'LLC' respectively. When the 'Sub Addr. Auto Copy' flag is ON, the copy function copies Applications/Licences from the current properties to all proposed properties, including sub-properties. When the flag is OFF Pathway will not copy any Applications/Licences to proposed Sub-Properties.

Rates Accounting

Enhancements

Assessment Maintenance

InforXtreme Incident: [DRN: 30380](#) [Fix: 03107055; 03107065;](#)
 SMART CLIENT; [KB:](#)

RATES ASSESSMENT TO ACCOUNTS RECEIVABLE DEBTOR OVERPAYMENT TRANSFER

Provide a new Overpayments Transfer option to transfer overpayments between a Rates Assessment and a corresponding Accounts Receivable Debtor.

The purpose of this modification is to streamline the process of transferring the overpayment amount from:

- Rates Receipts to the corresponding Accounts Receivable Debtor
- Accounts Receivable Receipts to the corresponding Rates Assessment

Accounts Receivable Debtor Maintenance

A new [Overpayments Transfer] option has been provided on the Debtor Maintenance form.

The screenshot shows the Pathway (Gold Coast 3.10.007) application window. The main window title is "Pathway (Gold Coast 3.10.007)". The menu bar includes File, Edit, View, Favourites, Options, Window, and Help. The toolbar contains icons for Print, Copy, Paste, Undo, Redo, Home, Cancel, History, Menu, Favourites, and Client Log. The Options pane on the left shows the "Options" menu with "Overpayments Transfer" selected, showing "Assessment Balance -1,122.25" and "Debtor Balance 0.00". The main window displays the "Debtor Maintenance" form with tabs for "Home", "Debtor Maintenance", "Assessment Summary", and "Receipt Search Profile". The form has a "Close" button, "Save" button, "Delete" button, and "Undo Edit" button. A message box states "Details for this existing item have not been modified yet." The "Debtor Details" section includes:

- Ledger/SubLedger: GENERAL - General Ledger (GRNWB dropdown)
- Debtor Identification: 812345676
- Debtor Name: Mr G Water and Mrs G Water
- Debtor Address: 13 Greenhill Road, Wayville, SA 5034
- Outstanding Balance: 0.00

If a Pathway user has authority to Receipting "Transfer Line Allocation" then they are granted access to the new [Overpayments Transfer] option.

The [Overpayments Transfer] option will only be displayed for Accounts Receivable Debtors within the "GRNWB" sub ledger.

The [Overpayments Transfer] option will be displayed irrespective of the Outstanding Balance value as this enables overpayments to be transfer to and from the Accounts Receivable Debtor Id.

Rates Assessment Maintenance

A new [Overpayments Transfer] option has been provided on the Transaction Summary form. The Transaction Summary form is invoked from the Assessment Summary form via the [Transactions] option or by double clicking any item within the "Financial Summary" group box.

The screenshot shows the Pathway (Gold Coast 3.10.007) application window. The 'Options' menu is open, showing 'Transaction Maintenance' > 'Overpayments Transfer' (highlighted in blue). Below it are 'Assessment Balance -1,122.25' and 'Debtor Balance -200.00'. The main window displays the 'Transaction Summary' form for assessment number 21234567 6. The form includes fields for 'Primary Location' (300 Findon Road, Findon Sa 5023) and 'Rating Period' (2016/2017B). A table titled 'Transaction Summary (All 1 record)' shows one record: RCPT, Receipts and Receipt Reversals, Count 8, Amount -1,122.25, Applied 0.00, Balance -1,122.25. A summary table at the bottom right shows: 8, -1,122.25, 0.00, -1,122.25, Pending 0.00, Pending Balance -1,122.25.

If a Pathway user has maintenance authority to “Transactions” and has authority to Receipting “Transfer Line Allocation” then they are granted access to the new [Overpayments Transfer] option.

The [Overpayments Transfer] option will only be displayed if a corresponding Accounts Receivable Debtor Id exists for the Rates Assessment.

The [Overpayments Transfer] option will be displayed irrespective of the Outstanding Balance value as this enables overpayments to be transfer to and from the Rates Assessment.

Overpayment Transfer Maintenance (Transfer)

The Overpayments Transfer Maintenance (Transfer) form will be displayed upon the selection of the [Overpayments Transfer] option from either the Rates Transaction Summary form or the Accounts Receivable Debtor Maintenance form.

The Overpayments Transfer Maintenance (Transfer) form will:

- Display the Rates Assessment Primary Location, Assessment Number, Ratepayer Names, Mailing Address, Outstanding Balance and Transferrable Rates Receipts that total to a value equal to or immediately beyond the Rates Assessment overpayment amount. If the Rates Assessment has not been overpaid then no Transferable Rates Receipts will be displayed.
- Display the Accounts Receivable Debtor Identification, Debtor Name, Debtor Address, Outstanding Balance and Transferrable Accounts Receivable Receipts that total to a value equal to or immediately beyond the Accounts Receivable overpayment amount. If the Accounts Receivable Debtor has not been overpaid then no Transferable Accounts Receivable Receipts will be displayed.

- Allow the user to nominate the transfer, transfer amount and transfer reason.

Home | Debtor Maintenance | **Overpayment Transfer Maintenance** | Receipt Search Profile

Close | Transfer

* 2 mandatory fields need to be completed before saving.

▲ Rates Assessment

Primary Location: 300 Findon Road, Findon Sa 5023 Current

Assessment Number: 21234567 6 Current

Ratepayer Names: D Penno

Mailing Address: 15 Station Ave, Blackwood Sa 5092

Balance: -1,122.25

▲ Transferable Receipts for the Overpayment Balance

Receipt Number	Date/Time	Receipt Status	Line Status	Receipt Amount	Transferable Amount	Line Description
1999453296	27/07/2017 9:17:18 AM	Unbanked	Processed	500.00	500.00	300 Findon Road, Findon Sa 5023
1999453294	27/07/2017 9:14:27 AM	Unbanked	Processed	447.25	447.25	300 Findon Road, Findon Sa 5023
1999453293	27/07/2017 9:13:42 AM	Unbanked	Processed	75.00	75.00	300 Findon Road, Findon Sa 5023
1999453292	27/07/2017 9:13:07 AM	Unbanked	Processed	100.00	100.00	300 Findon Road, Findon Sa 5023
					Transferable Amount	1,122.25

▲ Accounts Receivable Debtor

Debtor Identification: 812345676

Debtor Name: Mr G Water and Mrs G Water

Debtor Address: 13 Greenhill Road, Wayville, SA 5034

Balance: -200.00

▲ Transferable Receipts for the Overpayment Balance

Receipt Number	Date/Time	Receipt Status	Line Status	Receipt Amount	Transferable Amount	Line Description
1999453314	28/07/2017 2:27:36 PM	Unbanked	Processed	200.00	200.00	Water
					Transferable Amount	200.00

▲ Transfer

Transfer Type: Rates Assessment to Accounts Receivable Debtor

Transfer Amount: *

Transfer Reason: *

Transfer:

The Transfer field is a select box with the following values:

- (none)
 - If neither the Rates Assessment or Accounts Receivable Debtor is in overpayment.
 - No transfer is possible and therefore all entry fields are protected. The form acts as a Rates Assessment and Accounts Receivable Debtor balance enquiry form.
- “Rates Assessment to Accounts Receivable Debtor”
 - If the Rates Assessment is in overpayment and the Accounts Receivable Debtor is not in overpayment.
- “Accounts Receivable Debtor to Rates Assessment”
 - If the Accounts Receivable Debtor is in overpayment and the Rates Assessment the is not in overpayment.
- “Rates Assessment to Accounts Receivable Debtor” or “Accounts Receivable Debtor to Rates Assessment”
 - If both the Rates Assessment and Accounts Receivable Debtor are in overpayment.

Transfer Amount:

- For a “Rates Assessment to Accounts Receivable Debtor” transfer the Transfer Amount will not be defaulted and will require a value to be entered equal to or below the Maximum Transfer Amount.

Examples:

Rates Overpayment Amount	Total of Transferable Rates Receipts	Accounts Receivable Outstanding Balance	Maximum Transfer Amount
\$100	\$500	\$150.00 (Outstanding)	\$100
\$100	\$500	\$60.00 (Outstanding)	\$100
\$100	\$500	\$0.00 (Fully paid)	\$100
\$100	\$500	-\$30.00 (Overpaid)	\$100
\$100	\$75	\$150.00 (Outstanding)	\$75
\$100	\$75	\$60.00 (Outstanding)	\$75
\$100	\$75	\$0.00 (Fully paid)	\$75
\$100	\$75	-\$30.00 (Overpaid)	\$75

- For a “Accounts Receivable Debtor to Rates Assessment” transfer the Transfer Amount will not be defaulted and will require a value to be entered equal to or below the Maximum Transfer Amount.

Examples:

Accounts Receivable Overpayment Amount	Total of Transferable Accounts Receivable Receipts	Rates Outstanding Balance	Maximum Transfer Amount
\$200	\$300	\$350.00 (Outstanding)	\$200
\$200	\$300	\$60.00 (Outstanding)	\$200
\$200	\$300	\$0.00 (Fully paid)	\$200
\$200	\$300	-\$40.00 (Overpaid)	\$200
\$200	\$125	\$250.00 (Outstanding)	\$125
\$200	\$125	\$60.00 (Outstanding)	\$125
\$200	\$125	\$0.00 (Fully paid)	\$125
\$200	\$125	-\$40.00 (Overpaid)	\$125

Transfer Reason:

- Transfer Reason will not be defaulted and will require the entry of up to 100 characters indicating the reason why the transfer was performed.

[Transfer] button:

- The [Transfer] button is enabled when all data is valid and will invoke the [Accept] form.

NOTE: Under all circumstance entry of the Transfer Amount and Transfer Reason will be mandatory prior to the [Transfer] button being enabled.

Overpayment Transfer Maintenance (Accept)

The Overpayments Transfer Maintenance (Accept) form will be displayed after the selection of the [Transfer] button.

No data entry is required apart from the selection of either the [Accept] button or [Cancel] button.

When transferring from “Rates Assessment to Accounts Receivable Debtor” the Overpayments Transfer Maintenance (Accept) form will resemble the image below.

The converse of “Accounts Receivable Debtor to Rates Assessment” will be displayed when transferring from “Accounts Receivable Debtor to Rates Assessment”.

Home | Debtor Maintenance | **Overpayment Transfer Maintenance** | Receipt Search Profile

Close | Accept

Ready.

^ Rates Assessment

Primary Location: 300 Findon Road, Findon Sa 5023 | Current

Assessment Number: 212345676 | Current

Ratepayer Names: D Penno

Mailing Address: 15 Station Ave, Blackwood Sa 5092

Balance: -1,122.25

^ Transferable Receipts for the Overpayment Balance

Receipt Number	Date/Time	Receipt Status	Line Status	Receipt Amount	Transferable Amount	Line Description	Transfer Amount
1999453296	27/07/2017 9:17:18 AM	Unbanked	Processed	500.00	500.00	300 Findon Road, Findon Sa 5023	500.00
1999453294	27/07/2017 9:14:27 AM	Unbanked	Processed	447.25	447.25	300 Findon Road, Findon Sa 5023	100.00
				Transferable Amount	947.25		Transfer Amount
							600.00

^ Accounts Receivable Debtor

Debtor Identification: 812345676

Debtor Name: Mr G Water and Mrs G Water

Debtor Address: 13 Greenhill Road, Wayville, SA 5034

Balance: -200.00

^ Transfer

Transfer Type: Rates Assessment to Accounts Receivable Debtor

Transfer Amount: 600.00

Transfer Reason: Transfer \$600 from Rates to Water. Requested by Mr G Water via a phone call from 042 111 2222

Note how the Transfer Amount is applied sequentially to the Transferrable Receipts until the desired Total Transfer Amount is consumed.

The net result of accepting the transfer is identical to that which is achieved by manually transferring individual Receipts with the existing Pathway system.

Receipt Enquiry and Receipt Transfer Report

The Receipt Enquiry form and Receipt Transfer report show the details pertaining to the Transfer. The “Transfer From” allocation line will have a description of “* TRANSFER * on dd-mmm-yyyy by PathwayUserID”, eg: “* TRANSFER * on 28-Jul-2017 by EDALI”.

The “Transfer To” allocation line will have a description of the “Transfer Reason” data entry field.

Home Debtor Maintenance Assessment Summary **Receipt Maintenance**

Close Save Undo Edit

Details for this existing item have not been modified yet.

Receipt

Receipt Number: 1999453294 Drawer ID: JSC
 Recipient Name: D Penno Cashier Name: System Administrator
 Address: 15 Station Ave, Blackwood Sa 5092 Date/Time: 27/07/2017 9:14:27 AM
 Receipt Status: Unbanked Reversal Drawer ID:
 Bank Reference: 27/07/16 Cashier Name:
 Source: Online Reversal Date/Time:
 Offline Reference: Bank Reference:
 Receipt System Date: 27/07/2017 Reversal Cashier:

Receipt Line (All 5 records)

Application Code	Reference	Qualifier	Description	Processed	Payment Type	Amount
RA	212345676		300 Findon Road, Findon Sa 5023	<input checked="" type="checkbox"/>		447.25
			Payment		Cash	-447.25
RA	212345676		* TRANSFER * on 28-Jul-2017 by EDALI	<input checked="" type="checkbox"/>		-447.25
AR	812345676		Transfer \$600 from Rates to Water. Requested by Mr G Water via a phone call from 042 111 2222	<input checked="" type="checkbox"/>		100.00
RA	212345676		300 Findon Road, Findon Sa 5023	<input checked="" type="checkbox"/>		347.25

Amount Paid: 447.25
 Amount Tendered: 447.25
 Change: 0.00

17E33FB2-0526-48D1-AE26-466EC809549C - Notepad

Form: CRCR8040 Release Environment Page: 1
 User: EDALI Receipt Transfers Report 28-Jul-2017 15:08:30

Receipt Number	Drawer ID/ Allocation	Cashier Reference	Description	Payment Type	Amount
1999453294	JSC	SCADMIN			
	RA	212345676	300 Findon Road, Findon Sa 5023		447.25
	RA	212345676	Payment	C	-447.25
	RA	212345676	* TRANSFER * on 28-Jul-2017 by EDALI		-447.25
	AR	812345676	Transfer \$600 from Rates to Water. Requested by Mr G Water via a phone call from 042 111 2222		100.00
	RA	212345676	300 Findon Road, Findon Sa 5023		347.25
			Receipt Total:		447.25
1999453296	JSC	SCADMIN			
	RA	212345676	300 Findon Road, Findon Sa 5023		500.00
	RA	212345676	Payment	C	-500.00
	RA	212345676	* TRANSFER * on 28-Jul-2017 by EDALI		-500.00
	AR	812345676	Transfer \$600 from Rates to Water. Requested by Mr G Water via a phone call from 042 111 2222		500.00
			Receipt Total:		500.00
			2 Receipt(s) for a total of:		947.25

Copy Differential Rates Matrix

InforXtreme Incident:

DRN: 30127

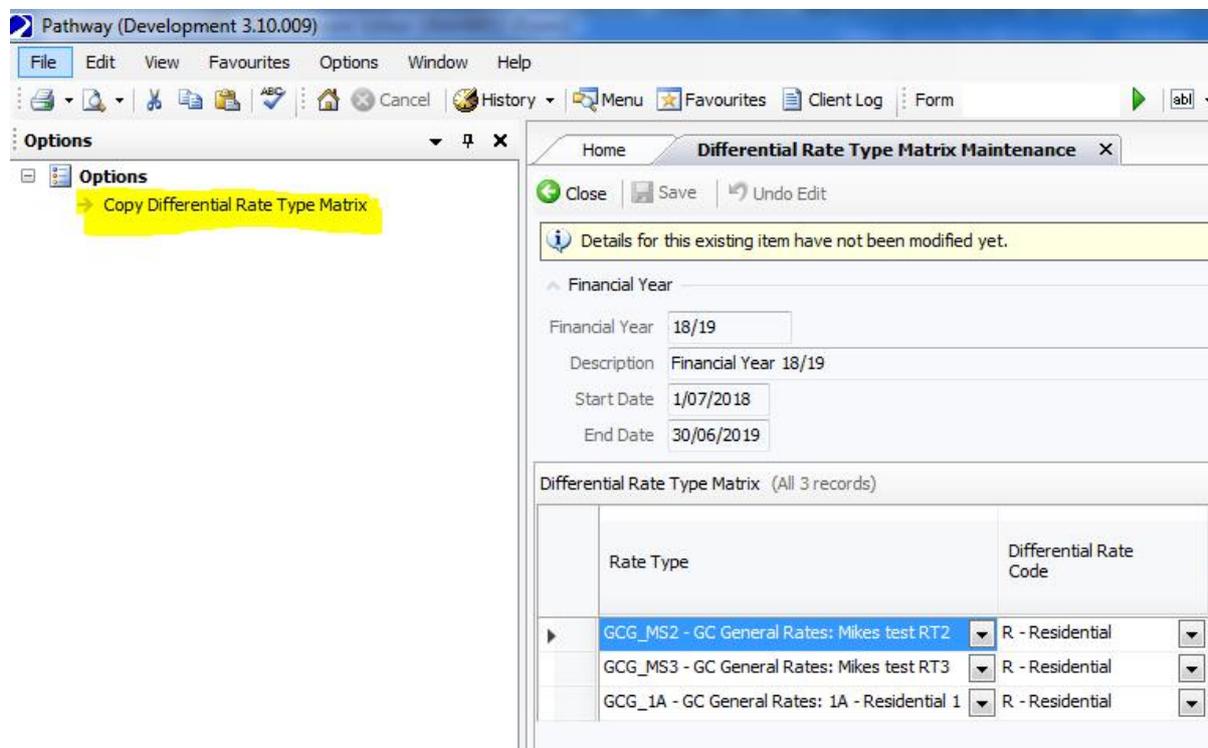
Fix:

SMART CLIENT;

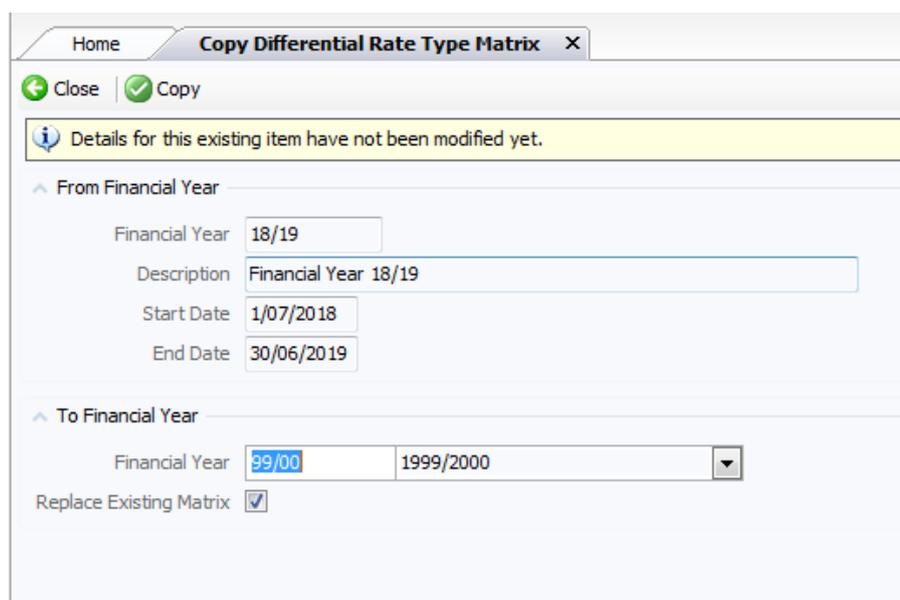
KB:

COPY DIFFERENTIAL RATE TYPE MATRIX

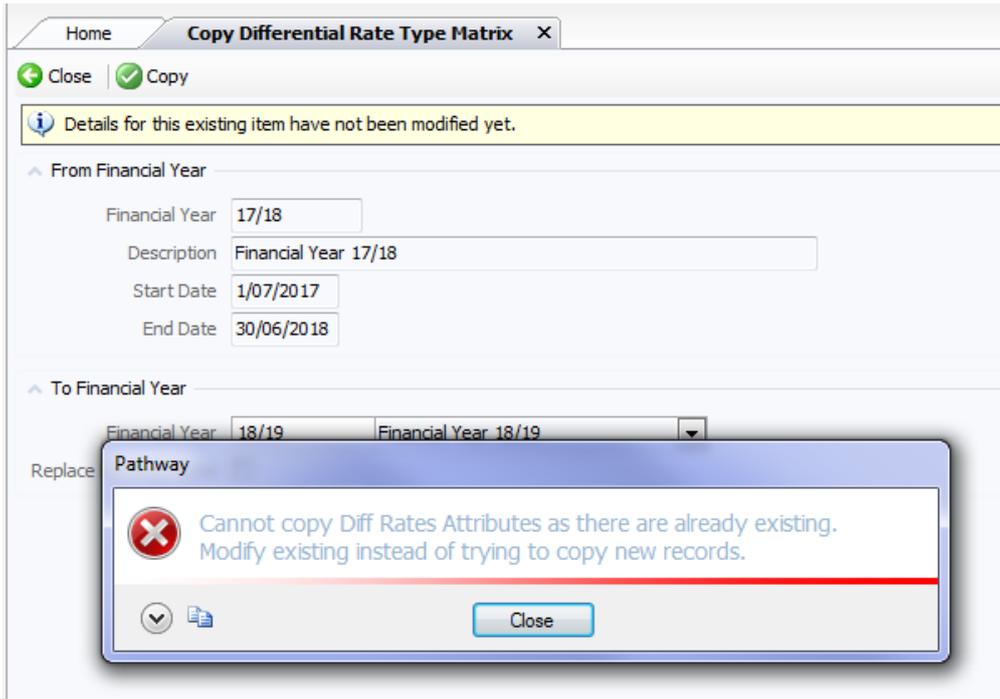
It is now possible to copy a Differential Rates Matrix from one Financial Year to Another. Refer to new option displayed in the figure below.



Using the option above will display the form pictured below. From this form you can copy a Matrix and it's attributes from one Financial Year to another. The "Replace Existing Matrix" checkbox will clear and delete the destination Financial Years Matrix before performing a copying the Matrix.



If the checkbox "Replace Existing Matrix" is unchecked and a destination Financial Years Matrix already exists, an error will be displayed in dialogue.



Property Transfer Fees

InforXtreme Incident: COGC DRN: 30344 Fix:
 10669054;
 SMART AND THICK CLIENT; KB:

Treatment of supplementary Rate Types added to an Assessment by a WorkFlow action on processing a Property Transfer

The Property Transfer process currently allows a WorkFlow task to be configured to add a Rate Type for the Property Transfer charge to the Rates Assessment linked to the Property.

However, the Rate Type would then have to be manually suspended to prevent the charge from being re-applied in the new Rating period following an End-of-Period Roll.

This will now be automated as described below.

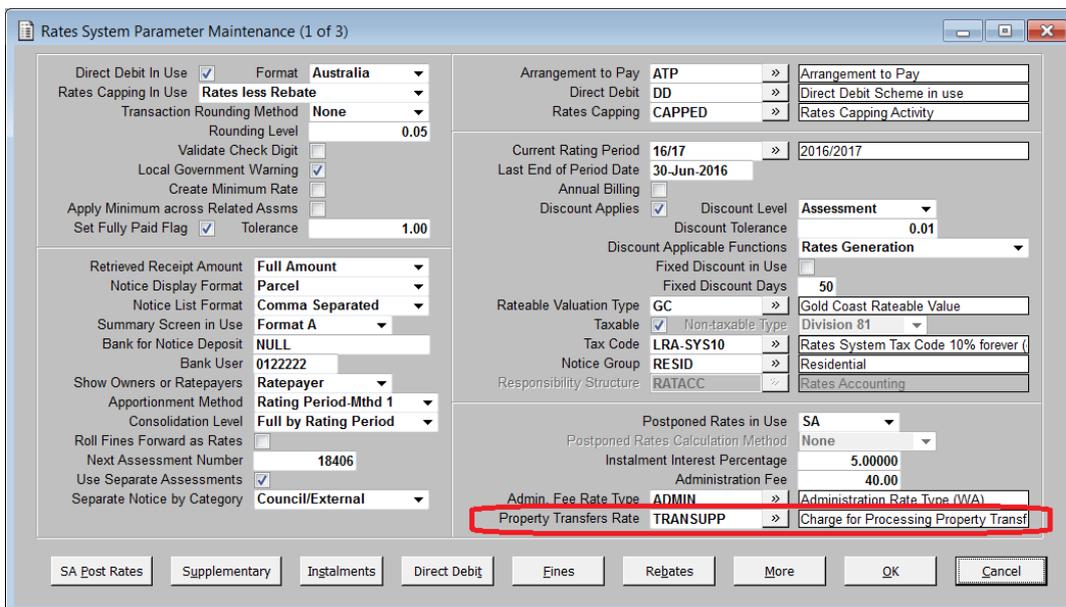


Fig 1. Rates System Parameter Maintenance (1 of 3)

A new parameter labelled Property Transfers Rate Type has been added to the Rates System Parameter Maintenance (1 of 3) form to optionally allow the selection via a Rate Type pop-up form of the Rate Type to be used for the Property Transfer charge.

The selected Rate Type Rate Type should match the supplementary Rate Type selected on the Rates Action Parameter Maintenance form (in the Property Administration System Parameters) for the LRA_SUPP System Workflow Action:

Fig 2. Rates Action Parameter Maintenance

Property Transfer Rate Types on Assessments will be treated as follows:

- During the Rates Generation process, Property Transfer Rate Types will be ignored, and no rates will be calculated.
- During the End-of-Period Roll process, Property Transfer Rate Types will not be rolled into the new Rating Period unless arrears exist for the Rate Type.

To take advantage of this enhancement, Councils will need to go into the Rates System Parameters and make a one-time change to select the Rate Type to be used as the Property Transfers Rate Type.

No action is required for Councils that do not use the LRA_SUPP System Workflow Action to add a supplementary Rate Type to the Assessment linked to the Property involved in a Property Transfer.

Assessment Maintenance

InforXtreme Incident: COGC 10744851; SMART CLIENT;	DRN: 30373 KB:	Fix: 03107073; 03107074;
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Enhancements have been made to the Rates Accounting and Water Billing modules to allow Pay By Dates to be extended on individual Assessments.

This relates to City of Gold Coast “Defect” 946.

Pay By Dates Option

** This option is only available in the Smart Client version of Pathway **

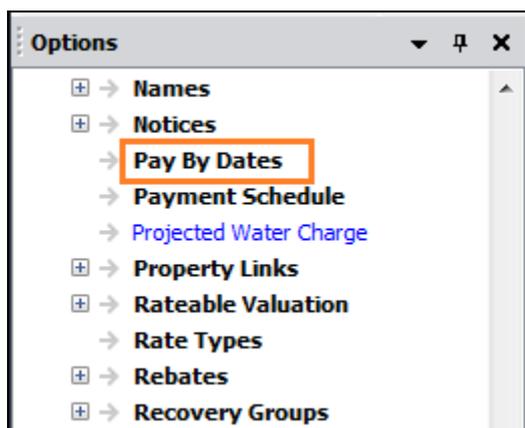
A new “Pay By Dates” option is now available on the Assessment Summary form.

To make this option accessible it must be selected and assigned to the desired Responsibility Groups using the Council Options and Group Options buttons within Council Maintenance (Rates Accounting >> Parameters >> Council Maintenance).

Form displayed upon pressing the “Council Options” button in Council Maintenance.

Form displayed upon pressing the “Group Options” button in Council Maintenance.

Once assigned, the option will be available in the Assessment Summary options.



Note that the Pay By Dates option is only applicable for Rates and Water Billing Assessments. It is not applicable for Special Rates and Charges Assessments.

Assessment Pay By Date Maintenance

The Assessment Pay By Date Maintenance form is accessed using the Pay By Dates option on the Assessment Summary form.

The screenshot shows the 'Assessment Pay By Date Maintenance' form. At the top, there are buttons for 'Close', 'Save', 'Undo Edit', and 'Calculate'. A yellow message box states: 'Details for this existing item have not been modified yet.' Below this is the 'Assessment Details' section with fields for 'Primary Location' (2 Woodside Road, Nairne SA 5252) and 'Assessment Number' (26062 9), each with a 'Current' button. The main section is a table titled 'Pay By Dates (All 1 record)'. The table has columns for 'Generation Run', 'Description', 'Pay by Date', 'Extended Pay By Date', and 'New Extended Pay By Date'. A single record is shown for the 2017/2018 period. Below the table is a 'Comments for 2017/2018' section with a text area containing 'Pay By Date extended to 29/08/2018.' At the bottom, a 'Calculated' section shows 'No records exist' and a summary row for 'Total excluding Pending' with a value of '0.00'.

Generation Run	Description	Pay by Date	Extended Pay By Date	New Extended Pay By Date
2017/2018	2017/2018	28/02/2018	29/08/2018	

Assessment Pay By Date Maintenance form showing a single Extended Pay By Date

The Pay By Dates grid shows the existing Pay By Dates for the Assessment for the current Rating Period, and allows those Pay By Dates to be extended.

If the Assessment has current rates for multiple Generation Runs (e.g. current and supplementary rates) both will be shown as separate rows. Note that it is not possible to extend the Pay By Date for arrears transactions.

The Generation Run, Description and Pay by Date columns show the Generation Run details from the parameters.

The Extended Pay By Date column shows any previously entered extended Pay By Date.

The New Extended Pay By Date allows entry of a new Pay By Date for the Generation Run. Validation will be performed to ensure that the selected date is:

- In the future.
- Later than the existing Pay by Date on the Generation Run.
- Later than the Extended Pay by Date on the Generation Run for pensioners.
- Does not change the order in which the Generation Runs are due.
- If Instalment plans are being used, not later than the first instalment Due Date if an Instalment Plan is present on the Generation Run.

Once entered and saved, an Extended Pay By Date cannot be removed.

The Comments are linked to the Generation Run, and allow optional entry of any free format details when an Extended Pay By Date is present or entered. After a New Extended Pay By Date has been entered text similar to the following will be added to the top of the Comments:

“Pay By Date extended to 29/08/2018.”

After entry of one or more New Extended Pay By Dates, the Calculation Option must be used to calculate any potential adjustment transactions that may apply due to the change in Pay By Date. These potential transactions will be displayed in the Calculated grid so that they can be reviewed before saving any changes.

Calculated transactions can include:

- Interest (Fine) Reversals. Any existing current interest (fine) transactions in the current Rating Period for a Generation Run whose Pay By Date is being extended will be reversed in full. This includes the transaction types: FINC, FINI and FINP.
- Pending Discount. The recalculated pending discount transactions for all Generation Runs (regardless of whether the Pay By Date for the Generation Run is being extended) will be shown. These will replace all the existing pending discount transactions on the Assessment.
- Actual Discount. If there are already enough credit transactions present on the Assessment, then Actual Discount transactions will be raised instead of Pending Discount.

Pressing the Save button will apply the New Extended Pay By Date(s) and the Calculated transactions to the Assessment.

The “Assessment Pay By Date History” option can be used to view Extended Pay By Dates across all Rating Periods.

Assessment Pay By Date History

The Assessment Pay By Date Maintenance form is accessed using the Pay By Dates option on the Assessment Summary form.

Assessment Pay By Date History ×

Close

Ready.

Assessment Details

Primary Location: 2 Woodside Road, Nairne SA 5252 Current

Assessment Number: 26062 9 Current

Assessment Pay By Date (All 1 record sorted by Rating Period, Extended Pay By Date)

Rating Period	Generation Run	Pay by Date	Extended Pay By Date
2017/2018 - 2017/2018	2017/2018 - 2017/2018	28/02/2018	29/08/2018

Comments

Comments: Pay By Date extended to 29/08/2018.

Assessment Pay By Date History form showing a single Extended Pay By Date

Only Generation Runs for which an Extended Pay By Date was entered will be shown.

Interest (Fine) Processing

The Interest (Fine) Calculation has been enhanced to consider any Extended Pay by Dates against Assessments so that interest (fines) for a Generation Run are generated and calculated from the Assessment Extended Pay by Date if present. In this case the Assessment Extended Pay by Date is used in lieu of the Generation Run "Fine From" and "Fine After" dates.

This applies to the Fines Generation, Pending Fines Generation and Online Interest Generation.

Discount Processing

The Discount Calculation has been enhanced to consider any Extended Pay by Dates against Assessments so that discount can be granted (and pending discount calculated) using the Assessment Extended Pay by Date if present.

This applies to all Discount processing, including the Pending Discount Recalculation.

End of Period Roll

The Rates End of Period Roll has been enhanced to do the following.

When determining whether a transaction should be rolled as a Brought Forward amount (GENR-B), the Assessment Extended Pay by Date will be taken into account if present instead of only the Generation Run Pay By Date. When this occurs, the Assessment Extended Pay By Date will also be rolled into the new Rating Period if the newly created GENR-B transaction in the new Rating Period retains its existing Generation Run.

Notices

The following Notice functions have been enhanced to use and extract the Assessment Extended Pay By Date if present instead of the Generation Run Pay By Date:

- Rate Notice
- Instalment/Reminder Notice
- Supplementary Rate Notice
- Water Usage Notice

Direct Debits

When adding a Nett or Current Direct Debit, if present, the Extended Pay by Date on the Assessment will be used, to determine if the Pay by Date has already passed. This is instead of only using the Generation Run Pay by Date.

The Direct Debit Extraction (Rates Accounting >> Batch Processing Functions >> Direct Debit Extraction) has been enhanced to extract Nett and Current Direct Debits using the Assessment Extended Pay By Date (if present) instead of the Generation Run Pay by Date.

Transaction Detail

The Transaction Detail form has been enhanced to display the Extended Pay By Date of a transaction if applicable.

The screenshot shows a 'Transaction Detail' window with the following sections:

- Assessment Details:** Primary Location: 2 Woodside Road, Nairne SA 5252; Assessment Number: 26062 9. Both are marked as 'Current'.
- Rating Period:** 2017/2018.
- Transaction:**
 - Rate Type: GARBAGE (Garbage Bin)
 - Rate Category: SUNDRY (Sundry Charges)
 - Transaction Type: GENR (GENERATED RATE)
 - Group: Rate
 - Generation Run: 2017/2018
 - Instalment Number: [empty]; Due Date: [empty]
 - Purpose: Levied
 - Transaction Date: 1/07/2017
 - Posting Date: 5/07/2017 1:01:04 PM
 - Pay by Date: 28/02/2018
 - Extended Pay By Date: 29/08/2018** (highlighted with a red box)
- Summary Table:**

Quantity	
Rate	
Fixed Amount	
Consumption	
Late Levy Period	
Amount	850.00
Tax Amount	
Amount Net Tax	850.00
Apportioned	0.00
Paid	0.00
Balance	850.00

Transaction Detail form showing an Extended Pay By Date

Payment Schedule

The Installable Details section on the Payment Schedule Summary form has been enhanced to display the Assessment Extended Pay by Date alongside the Due Date for the Generation Run. Note that this section only contains details for Assessments that are on instalments.

Other

The following functions have **NOT** been modified to recognise Assessment Extended Pay By Dates:

- Rates Accounting >> Batch Processing Functions >> Housing Notice Extract
- Water Billing >> Reports >> Aged Trial Balance Report

Victorian Fire Services Levy

InforXtreme Incident: WODO 10737764; SMART CLIENT;	DRN: 30402 KB: 1925911;	Fix:
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VICTORIAN FIRE SERVICES LEVY

**** VICTORIAN SITES ONLY ****

Victorian Fire Services Levy reports were not able to be submitted to the State Revenue Office following the issuing of new Client Certificates by the SRO. This was due to elements in the Issuer attribute on the new certificates differing from the Issuer attribute on the previous certificate, and so no longer able to be matched to the hard-coded strings in the smart client.

To resolve this issue now and in the future, Pathway now allows the validation strings for the Issuer and Subject attributes on the Client Certificate issued by the SRO to be defined by the customer.

PARAMETER MAINTENANCE

Fig 1. Victorian Fire Services Levy Parameter Maintenance

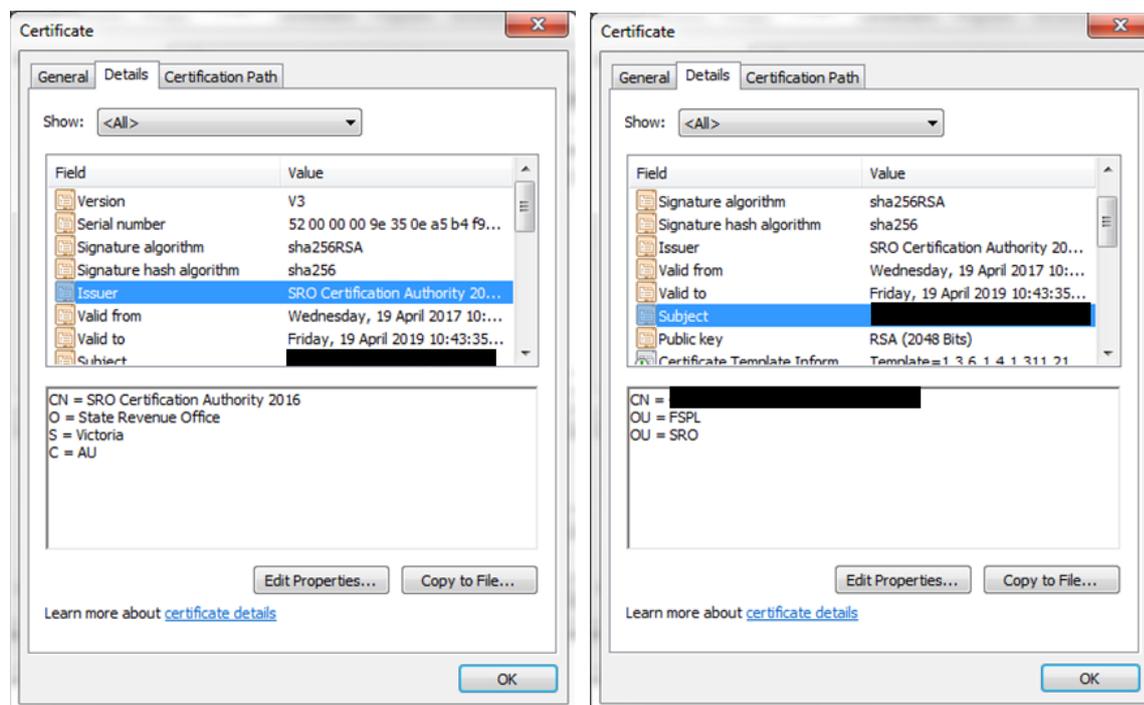
The Victorian Fire Services Levy Parameter Maintenance form has been enhanced to allow up to four validation strings to be defined for both the Issuer attribute and the Subject attribute.

Note that when entering the form for the first time following the installation of this enhancement, default values will be applied based on Infor's understanding (at the time of writing) of the values to be found on the new certificates. These default values must be checked against Council's actual certificate and modified if necessary (and any Council-specific values entered as required).

The values to be entered are taken from the certificate details, which may be obtained as follows (ensure that the certificate has first been installed on the client PC from which the reports will be submitted to the SRO in the Personal Store of the user who will be submitting the reports, and that you are logged on as that user):

- In Internet Explorer, go to Internet Options and click the Content tab of the Internet options window
- Click the Certificates button
- Click the Personal tab of the Certificates window

- Scroll to the SRO certificate, click on it and then click the View button
- Click the Details tab on the certificate window
- Scroll to the Issuer field and click on it to display the Issuer details
- When finished with the Subject details, scroll to the Subject field and click on it to display the Subject details



Enter the strings from the Client Certificate's Issuer and Subject attributes as in the example below (the order in which the strings are entered does not matter):

SRO Client Certificate Validation	
Issuer Validation Strings	Subject Validation Strings
CN=SRO Certification Authority 2016	OU=FSPL
O=State Revenue Office	OU=SRO
S=Victoria	CN=[redacted]
C=AU	

Do not enter the spaces on either side of the = sign. Case is not critical, but otherwise ensure that the data is entered exactly as shown on the Certificate. The 'CN=xxxxxxxxxxxx' entry in the Subject attribute will vary for each Council, but it is anticipated that the other entries will be the same for all Councils.

SUBMISSION OF REPORTS

When a report is submitted electronically to the SRO, Pathway will iterate through all certificates in the user's Personal Store and match each of the Issuer validation strings and Subject validation strings against the Issuer and Subject details on each certificate in turn. All the entered strings must match for a certificate to be selected (the current date must also fall within the date range defined by the Valid From and Valid To dates on the certificate).

The selected certificate will then be passed to the SRO server when the web request is sent. If the SRO server accepts the certificate, the server certificate installed on the SRO server will be sent back to Pathway in the response. Pathway will then match the details on the server certificate against the

validation strings defined in the SRO Server Certificate Validation section of the Victorian Fire Services Levy Parameter Maintenance form. All the entered strings must match for the server certificate to be accepted.

Messages relating to invalid certificates, if any, will appear in the client log as Execution Flow Warning messages. Messages relating to valid certificates may be included by setting the Execution Flow Trace Setting to Informational on the Tracing tab of the Diagnostics and Support form.

Smart Mobile CityWatch

Enhancements

Smart Mobile MyAccounts

InforXtreme Incident:	DRN: 30469	Fix:
	KB:	

UNRESPONSIVE BEHAVIOUR IN MYACCOUNTS

Searching for payments in MyAccounts relied on a synchronous web service call which made the app temporarily appear unresponsive. This has been replaced with a new asynchronous call.

Smart Mobile CityWatch Forgotten Password

InforXtreme Incident:	DRN: 30463	Fix:
	KB:	

FORGOTTEN PASSWORD FUNCTION

A Forgotten Password feature has been added to CityWatch, whereby a user can reset their password and have a new one emailed to them. This feature is accessed from the 'Forgotten Password' button on the existing Logon form.

reCaptcha

InforXtreme Incident:	DRN: 30458	Fix:
	KB:	

RECAPTCHA FOR CITYWATCH REQUESTS AND PAYMENTS

CityWatch Requests now allow for reCaptcha. Previously, reCaptcha was only implemented on screens where personal details were provided. ReCaptcha offers added security ensuring that data entered in CityWatch is from humans, not bots.

Note: The configuration of reCaptcha remains the same and is done using API keys entered as ePathway System Parameters.

Smart Mobile CityWatch Bookings

InforXtreme Incident: TOOW 10286325; SMART AND THICK CLIENT;	DRN: 30466	Fix:
	KB:	

FACILITY AVAILABLE DATE CHECKING

The service that validates available dates for a booking facility has been modified to improve performance.

Please note that although this change will improve performance for the available date checking, if a facility is set up to allow bookings far into the future then some delays can still be expected.

Smart Mobile Inspections

Enhancements

Smart Mobile Inspections Mapping

InforXtreme Incident: COGC 10421300; SMART AND THICK CLIENT;	DRN: 30254 KB:	Fix:
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GOOGLE MAP ADDRESS PARAMETER

The Smart Mobile Inspections map button function that displays property addresses within Google Maps has been modified to acknowledge the Google Map Address format (which can be setup in Pathway in order to more accurately plot addresses that may contain property name, unit and level number components).

Water Billing

Enhancements

Assessment Maintenance

InforXtreme Incident: COGC DRN: 30373 Fix: 03107073; 03107074;
 10744851;
 SMART CLIENT; KB:

Enhancements have been made to the Rates Accounting and Water Billing modules to allow Pay By Dates to be extended on individual Assessments.

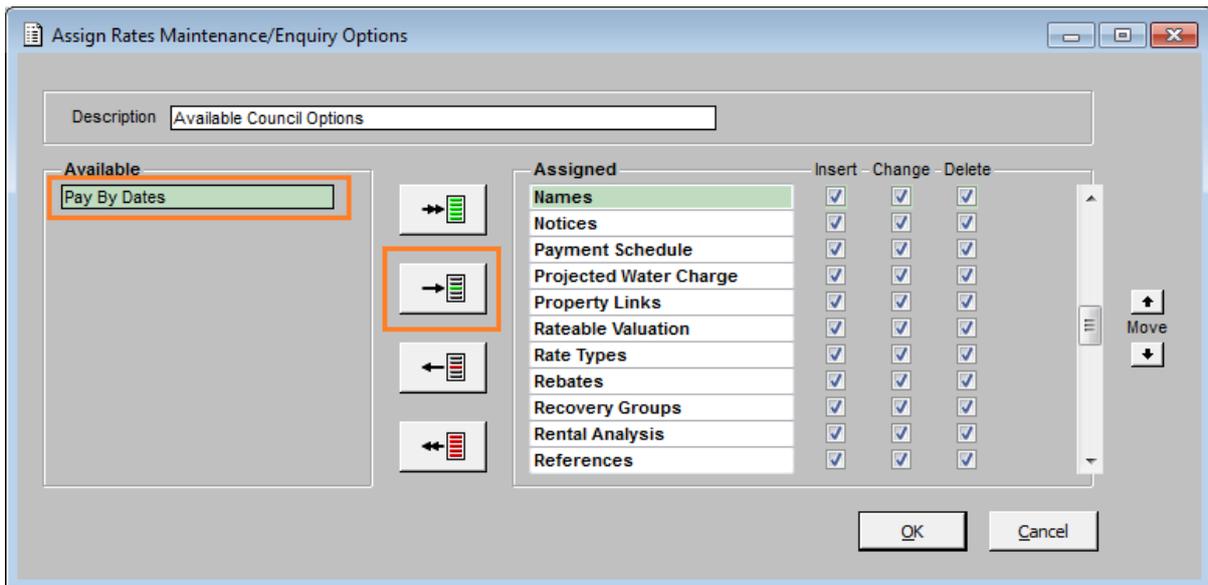
This relates to City of Gold Coast “Defect” 946.

Pay By Dates Option

** This option is only available in the Smart Client version of Pathway **

A new “Pay By Dates” option is now available on the Assessment Summary form.

To make this option accessible it must be selected and assigned to the desired Responsibility Groups using the Council Options and Group Options buttons within Council Maintenance (Rates Accounting >> Parameters >> Council Maintenance).



Form displayed upon pressing the “Council Options” button in Council Maintenance.

Form displayed upon pressing the “Group Options” button in Council Maintenance.

Once assigned, the option will be available in the Assessment Summary options.

Note that the Pay By Dates option is only applicable for Rates and Water Billing Assessments. It is not applicable for Special Rates and Charges Assessments.

Assessment Pay By Date Maintenance

The Assessment Pay By Date Maintenance form is accessed using the Pay By Dates option on the Assessment Summary form.

Assessment Pay By Date Maintenance X

Close Save Undo Edit Calculate

Details for this existing item have not been modified yet.

Assessment Details

Primary Location: 2 Woodside Road, Nairne SA 5252 Current

Assessment Number: 26062 9 Current

Pay By Dates (All 1 record)

Generation Run	Description	Pay by Date	Extended Pay By Date	New Extended Pay By Date
2017/2018	2017/2018	28/02/2018	29/08/2018	

Comments for 2017/2018

Comments: Pay By Date extended to 29/08/2018.

Calculated (First 0 records)

No records exist

Total excluding Pending: 0.00

Assessment Pay By Date Maintenance form showing a single Extended Pay By Date

The Pay By Dates grid shows the existing Pay By Dates for the Assessment for the current Rating Period, and allows those Pay By Dates to be extended.

If the Assessment has current rates for multiple Generation Runs (e.g. current and supplementary rates) both will be shown as separate rows. Note that it is not possible to extend the Pay By Date for arrears transactions.

The Generation Run, Description and Pay by Date columns show the Generation Run details from the parameters.

The Extended Pay By Date column shows any previously entered extended Pay By Date.

The New Extended Pay By Date allows entry of a new Pay By Date for the Generation Run. Validation will be performed to ensure that the selected date is:

- In the future.
- Later than the existing Pay by Date on the Generation Run.
- Later than the Extended Pay by Date on the Generation Run for pensioners.
- Does not change the order in which the Generation Runs are due.
- If Instalment plans are being used, not later than the first instalment Due Date if an Instalment Plan is present on the Generation Run.

Once entered and saved, an Extended Pay By Date cannot be removed.

The Comments are linked to the Generation Run, and allow optional entry of any free format details when an Extended Pay By Date is present or entered. After a New Extended Pay By Date has been entered text similar to the following will be added to the top of the Comments:

“Pay By Date extended to 29/08/2018.”

After entry of one or more New Extended Pay By Dates, the Calculation Option must be used to calculate any potential adjustment transactions that may apply due to the change in Pay By Date. These potential transactions will be displayed in the Calculated grid so that they can be reviewed before saving any changes.

Calculated transactions can include:

- Interest (Fine) Reversals. Any existing current interest (fine) transactions in the current Rating Period for a Generation Run whose Pay By Date is being extended will be reversed in full. This includes the transaction types: FINC, FINI and FINP.
- Pending Discount. The recalculated pending discount transactions for all Generation Runs (regardless of whether the Pay By Date for the Generation Run is being extended) will be shown. These will replace all the existing pending discount transactions on the Assessment.
- Actual Discount. If there are already enough credit transactions present on the Assessment, then Actual Discount transactions will be raised instead of Pending Discount.

Pressing the Save button will apply the New Extended Pay By Date(s) and the Calculated transactions to the Assessment.

The “Assessment Pay By Date History” option can be used to view Extended Pay By Dates across all Rating Periods.

Assessment Pay By Date History

The Assessment Pay By Date Maintenance form is accessed using the Pay By Dates option on the Assessment Summary form.

Assessment Pay By Date History ×

Close

Ready.

Assessment Details

Primary Location: 2 Woodside Road, Nairne SA 5252 Current

Assessment Number: 26062 9 Current

Assessment Pay By Date (All 1 record sorted by Rating Period, Extended Pay By Date)

Rating Period	Generation Run	Pay by Date	Extended Pay By Date
2017/2018 - 2017/2018	2017/2018 - 2017/2018	28/02/2018	29/08/2018

Comments

Comments: Pay By Date extended to 29/08/2018.

Assessment Pay By Date History form showing a single Extended Pay By Date

Only Generation Runs for which an Extended Pay By Date was entered will be shown.

Interest (Fine) Processing

The Interest (Fine) Calculation has been enhanced to consider any Extended Pay by Dates against Assessments so that interest (fines) for a Generation Run are generated and calculated from the Assessment Extended Pay by Date if present. In this case the Assessment Extended Pay by Date is used in lieu of the Generation Run “Fine From” and “Fine After” dates.

This applies to the Fines Generation, Pending Fines Generation and Online Interest Generation.

Discount Processing

The Discount Calculation has been enhanced to consider any Extended Pay by Dates against Assessments so that discount can be granted (and pending discount calculated) using the Assessment Extended Pay by Date if present.

This applies to all Discount processing, including the Pending Discount Recalculation.

End of Period Roll

The Rates End of Period Roll has been enhanced to do the following.

When determining whether a transaction should be rolled as a Brought Forward amount (GENR-B), the Assessment Extended Pay by Date will be taken into account if present instead of only the Generation Run Pay By Date. When this occurs, the Assessment Extended Pay By Date will also be rolled into the new Rating Period if the newly created GENR-B transaction in the new Rating Period retains its existing Generation Run.

Notices

The following Notice functions have been enhanced to use and extract the Assessment Extended Pay By Date if present instead of the Generation Run Pay By Date:

- Rate Notice
- Instalment/Reminder Notice
- Supplementary Rate Notice
- Water Usage Notice

Direct Debits

When adding a Nett or Current Direct Debit, if present, the Extended Pay by Date on the Assessment will be used, to determine if the Pay by Date has already passed. This is instead of only using the Generation Run Pay by Date.

The Direct Debit Extraction (Rates Accounting >> Batch Processing Functions >> Direct Debit Extraction) has been enhanced to extract Nett and Current Direct Debits using the Assessment Extended Pay By Date (if present) instead of the Generation Run Pay by Date.

Transaction Detail

The Transaction Detail form has been enhanced to display the Extended Pay By Date of a transaction if applicable.

Transaction Detail			
Close			
Ready.			
^ Assessment Details			
Primary Location	2 Woodside Road, Nairne SA 5252	Current	
Assessment Number	26062 9	Current	
^ Rating Period			
Rating Period	2017/2018	2017/2018	
^ Transaction			
Rate Type	GARBAGE	Garbage Bin	
Rate Category	SUNDRY	Sundry Charges	
Transaction Type	GENR	GENERATED RATE	
Group	Rate		
Generation Run	2017/2018	2017/2018	
Supp Rate Notice Gen Run			
Instalment Number		Due Date	
Purpose	Levied		
Transaction Reference			
Reason			
Disputed	<input type="checkbox"/>		
Transaction Date	1/07/2017		
Posting Date	5/07/2017 1:01:04 PM		
Pay by Date	28/02/2018		
Extended Pay By Date	29/08/2018		
Comments			
		Quantity	
		Rate	
		Fixed Amount	
		Consumption	
		Late Levy Period	
		Amount	850.00
		Tax Amount	
		Amount Net Tax	850.00
		Apportioned	0.00
		Paid	0.00
		Balance	850.00

Transaction Detail form showing an Extended Pay By Date

Payment Schedule

The Installable Details section on the Payment Schedule Summary form has been enhanced to display the Assessment Extended Pay by Date alongside the Due Date for the Generation Run. Note that this section only contains details for Assessments that are on instalments.

Other

The following functions have **NOT** been modified to recognise Assessment Extended Pay By Dates:

- Rates Accounting >> Batch Processing Functions >> Housing Notice Extract
- Water Billing >> Reports >> Aged Trial Balance Report

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