

# Transaction Codes:

## Accounts Receivable Transactions

April 2018

Presented to: RSTARS Users

Presented by: SFMS



## Toolbox

General Ledger accounts:

OAM 60.10.00

RSTARS D31 screen

Comptroller Object:

OAM 60.30.00

OAM 60.20.00

28A & 28B Screens:

RSTARS

IR Studio Query

T-codes.xlsx on SFMS website

DAFQA010 in RSTARS 91 screen

# Transaction Code Tools:

What general ledger account will be used?

OAM 60.10.00

What comptroller object can be used?

OAM 60.30.00

OAM 60.20.00

(SARS website, Oregon Accounting Manual link)

# Transaction Code Tools:

```
SD31 UC: 10 STATE OF OREGON 02/16/18 04:33 PM
LINK TO: COMPROLLER GENERAL LEDGER ACCOUNT PROFILE PROD

COMP GL ACCOUNT: 3100 TITLE: REVENUE CONTROL - CASH
GAAP GL CLASS: 310 (MUST BE IN D14)
NACUBO GL CLASS: 99 (MUST BE IN D46)
NORMAL BALANCE: C (D=DEBIT, C=CREDIT)
YEAR END CLOSE: 2 (0=MEMO,1=REAL NOT CLOSED,2=NOMINAL CLOSED)
INVESTMENT TYPE: 99 G/L EDIT TYPE: S OBJECT IND: R
GASB 9 CASH FLOW CAT: 99 STMT OF CHANGES CATEGORY: 99

INDICATORS IDENTIFY VALID BALANCE TYPES (BT, FROM D05 BALANCE TYPE PROFILE)
IN EACH FINANCIAL TABLE TO BE POSTED FOR THE GL ACCOUNT:
APPROPRIATION: 12 (BT, NP=NO POST, AA=ANY)
AGENCY BUDGET: 12 (BT, NP=NO POST, AA=ANY)
CASH CONTROL: NP (BT, NP=NO POST, AA=ANY) DOCMNT: NP (BT, NP=NO POST, AA=ANY)
GRANT: 12 (BT, NP=NO POST, AA=ANY) PROJ: 12 (BT, NP=NO POST, AA=ANY)

GAAP GL CATEGORY: 30 NACUBO GL CATEGORY: 99 STATUS CODE: A
EFF START DATE: 06011990 EFF END DATE: LAST PROC DATE: 09152001
Z06 RECORD SUCCESSFULLY RECALLED

F1-HELP F3-DEL F5-NEXT F9-INT F10-SAVE F11-SAVE/CLEAR ENTER-INQ CLEAR-EXIT
```

# Transaction Code Tools:

## 28A and B Transaction Code Decision Profile

### 28A screen

### 28B screen

```
S28A UC: 10 STATE OF OREGON 08/31/10 09:54 AM
LINK TO: TRANSACTION CODE DECISION PROFILE PROD

TRAN CODE: 225 TITLE: VOUCHER PAYABLE - ENCUMBERED
GENERAL LEDGER DR-1: 3501 CR-1: 1211 DR-2: CR-2:
POSTING DR-3: CR-3: DR-4: 3011 CR-4: 2735
TRANS DOCD DUDT I SVDT CDOC I RDOC I MOD I AGCY R IDX PCA COBJ R
EDIT AOBJ RVRS N PDT R CI N 1099 R WARR INVC VNUM R VNAM R VADD R
INDS: DMETH R APN# R FUND R GLA N AGL N GRNT SUBG PROJ MULT 638# N
POST SEQ: 3 REG NO: 2 WW IND: 1 D/I: D WAR CANCL TC: 385 PYTC: FUTMY: Y
GEN- TC: DT: ACCR TC: TR TC: INTERFACE IND:
PAY LIQ TC: 380 PAY RED TC: 390 CUM POST IND: Y BAL TC: A/S DOC AMT: +
A/S BT MATCH GLA DOC A/S BT MATCH GLA DOC
DF: + 03 M 8 2 + 04 M 8 2
FILE AP: - 18 + 17
POSTING AB: - 18 + 17
INDS: CC:
GP: - 18 + 17
PJ: - 18 + 17
AGY GL: STATUS CODE: A
EFF START DATE: 06011990 EFF END DATE: LAST PROC DATE: 09022003
Z06 RECORD SUCCESSFULLY RECALLED

F1-HELP F3-DEL F5-NEXT F6-28B F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
```

```
S28B UC: 10 STATE OF OREGON 08/31/10 09:55 AM
LINK TO: TRANS CODE DESCRIPTION PROFILE PROD

TRAN CODE: 225 (MUST BE IN 28A TRANSACTION CODE DECISION PROFILE)
DESCRIPTION: TO ISSUE WARRANT FOR VOUCHER PAYABLE THAT WAS
ENCUMBERED.
USE TC 218 FOR GASB 38

I/E (I=INCLUDE, E=EXCLUDE) ENTER GL ACCOUNT CODES SEPARATED WITH "-" OR ",".

I/E (I=INCLUDE, E=EXCLUDE) ENTER COMPTROLLER OBJECTS SEPARATED WITH "-" OR ",".
I 4000 - 5999 , 6093 , 6800 - 7415 ,

ENTER UP TO 10 VALID DOC TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: VI 2: VP 3: 4: 5: 6: 7: 8: 9: 10:
ENTER UP TO 10 VALID BATCH TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: 4 2: 3: 4: 5: 6: 7: 8: 9: 10:
TREAS CAT: STATUS CODE: A
EFF START DATE: 06011990 EFF END DATE: LAST PROC DATE: 09012009
Z06 RECORD SUCCESSFULLY RECALLED

F1-HELP F3-DEL F5-NEXT F6-28A F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
```

These go "hand-in-hand".

Note: Only the 28A indicates if the transaction code is inactive.

## Segments on the 28A screen:

1. General Ledger Posting Segment - indicates the general ledger accounts to which the transaction will post.
2. Transaction Edit Indicators Segment - indicates the elements to be filled in on the transaction entry screen.
3. Special Indicators Segment - fields that provide added power and flexibility.
4. File Posting Indicators Segment - determines the financial table to which the system will post the transaction.

# Transaction Code Tools: T-codes-2018.xls

Tcode	Tcode Title	Full description	Status Code	GI Acct Dr1	GI Acct Cr Ind5	GI Acct Cr1	GI Acct Dr Cr Ind	GI Acct Dr2
101	Estblish Intergov Rec(Fed) Billed Invoice	Estab Recv Federal Govt (Billed) & Accrue Rev A	A	0543	D	3101	C	
102	Est Intergov Rec (Local) Billed Invoice	Estab Recv Local-Billed & Accrue Rev A	A	0547	D	3101	C	
103	Establish A/R Other Billed-Invoice	Estab A/R Oth-Billed & Accrue Rev Su A	A	0501	D	3101	C	
104	Establish/Adjust A/R Other- Unbilled	Establish/Adjust A/R Unbilled And Accrue Rev A	A	0503	D	3101	C	
105	Est/Adjust Intergov Rec(Federal)Unbilled	Establish/Adjust An A/R Federal - Unbilled & Accrue Rev A	A	0542	D	3101	C	

# Transaction Codes: Definitions Related to Accounts Receivable Transactions

## Definitions

**Tracked:** Allows tracking of amount, adjustment, payment and balance  
Posts to the document financial table (64 screen)

**Unbilled:** Transactions are not tracked in the document financial table  
There is no Ref Doc to use in subsequent transactions

**Billed:** Transactions are tracked in the document financial table  
The Cur Doc on set-up is Ref Doc in subsequent entries

**Invoice:** The system generates invoices (515 Invoice Entry screen)

# Transaction Code: Decision Process and Table

- ▶ Accounts Receivable

Billed Receivables - post to 64  
screen

Unbilled Receivables - do not  
post to 64 screen

# Sample of 64 screen: Document Record Inquiry

S064 UC: 01 STATE OF OREGON 03/30/18 03:15 PM  
LINK TO: DOCUMENT RECORD INQUIRY ACPT

AGY: 101 DOC NO/SFX/CLASS: AR806220 001 001

CREATE DATE: 010818 CLOSE DATE:

INQ TYPE: MC (MA, YA, MY, YY, MC, YC)

INQ YEAR: 18 INQ MONTH: 10 DOC BALANCE: 637.00

BT	TITLE	AMOUNT	BT	TITLE	AMOUNT
01	ORIG AMOUNT	637.00			

F1-HELP F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

## Types of Account Receivable Transactions:

Billed – Doc Supported  
Unbilled – Not Doc supported  
Revenue  
Reduction of Expenditure  
Federal  
Local  
Current  
Non-current

And more

# Transaction Codes: Receivables Not Tracked on the Document Financial Table

## **Receivable T-code Decision Process**

(NOTE: This is a sample only. See the 28A screen for all available t-codes.)

Do you want the transaction to be tracked in the Document Financial Table (64 screen)?

Yes



No



Let's look at untracked receivables

# RECEIVABLE MATRIX TABLE

## Untracked Receivables

These are not Document Supported Transactions.

Do not post to Document Financial Table (DF Table) / 64 screen.  
 Establish receivable with T-codes: 105, 104, 117, 112, or 108.

Description	Un-Tracked A/R GL account	Establish Receivable		Collection
		T-codes	Adjusting T-codes	Deposit T-codes
1 To credit <b>Accrued Revenue</b>				
-Federal	dr - GL 0542	105	105 R	175
-Others	dr - GL 0503	104	104 R	177
- Interest Receivable:				
-Other	dr - GL 0575	117	117 R	146
-Designated Investment	dr- GL 0576	112	112 R	148
2 To credit <b>Transfer In</b>	dr- GL 0503	108	108 R	166

## Example 1 Receivable for unbilled Federal Revenue

What GL account should I use? OAM 60.10.00 General Ledger Chart of Accounts

0542	Accounts Receivable Federal – Unbilled	Amounts due to the reporting government. These amounts include shared taxes, loans, charges for reimbursement of expenditure not posted to the Document F
0543	Accounts Receivable Federal – Billed	Amounts due to the reporting government. These amounts include taxes, loans, charges for service reimbursement of expenditures. The accrual should be made at the time the service or supplies spent by the agency are

**Find** ✕

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▶ **Replace with**

## Example 1 Receivable for unbilled Federal Revenue

Search the t-code.xls from SMFS website for desired General Ledger (GL) codes

Status Code	Tcode	GL Acct Dr1	GL Acct Title5	GL Acct Dr Cr Ind5	GL Acct Cr1	GL Acct Title	GL Acct Dr Cr Ind	GL Acct Dr2	GL Acct Title6
A	105	0542	Accounts Receivable - Federal D		3101	Revenue Control - Accrued	C		

TC105 was the only t-code that fits our GL needs

# Example 1 - Receivable for unbilled Federal Revenue

What do the 28a & b screens look like?

```

S28A UC: 10 STATE OF OREGON 04/09/18 12:30 PM
LINK TO: _____ TRANSACTION CODE DECISION PROFILE PROD
TRAN CODE: 105 TITLE: EST/ADJUST INTERGOV REC (FEDERAL) UNBILLED
GENERAL LEDGER DR-1: 0542 CR-1: 3101 DR-2: _____ CR-2: _____
POSTING DR-3: _____ CR-3: _____ DR-4: _____ CR-4: _____
TRANS DOCD DUDT SVDT CDOC I RDOC MOD N AGCY R IDX PCA COBJ R
EDIT AOBJ RVRS PDT N CI N 1099 N WARR N INVC VNUM VNAM VADD N
INDS: DMETH N APN# R FUND R GLA N AGL GRNT SUBG PROJ MULT G38# N
POST SEQ: 2 REG NO: 3 WW IND: 0 D/I: WAR CANCEL TC: PYTC: FUTMY: N
GEN- TC: DT: ACCR TC: TR TC: INTERFACE IND:
PAY LIQ TC: PAY RED TC: CUM POST IND: Y BAL TC: A/S DOC AMT: +
A/S BT MATCH GLA DOC A/S BT MATCH GLA DOC
DF:
FILE AP: + 14 - - - - -
POSTING AB: + 14 - - - - -
INDS: CC: - - - - -
GP: + 14 - - - - -
PJ: + 14 - - - - -
AGY GL: 1 STATUS CODE: A
EFF START DATE: 08281990 EFF END DATE: LAST PROC DATE: 09022003
Z06 RECORD SUCCESSFULLY RECALLED
F1-HELP F3-DEL F5-NEXT F6-28B F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INO CLEAR-EXIT
    
```

```

S28B UC: 10 STATE OF OREGON 04/09/18 12:35 PM
LINK TO: _____ TRANS CODE DESCRIPTION PROFILE PROD
TRANS CODE: 105 (MUST BE IN 28A TRANSACTION CODE DECISION PROFILE)
DESCRIPTION: ESTABLISH/ADJUST AN A/R FEDERAL - UNBILLED AND
ACCUE REVENUE. USE TC 115 OR 116 TO ADJUST
RECEIVABLE ESTABLISHED IN A PRIOR CLOSED YEAR. USE
TC 175 TO RECORD COLLECTION.
0542-A/R-FED-UNBILLED;3101-REVENUE CNTL-ACCRUED
I/E (I=INCLUDE, E=EXCLUDE) ENTER GL ACCOUNT CODES SEPARATED WITH "-" OR ",".
-----
I/E (I=INCLUDE, E=EXCLUDE) ENTER COMPTROLLER OBJECTS SEPARATED WITH "-" OR ",".
I 0300 - 0360 ,
-----
ENTER UP TO 10 VALID DOC TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: AR 2: AC 3: AI 4: 5: 6: 7: 8: 9: 10:
ENTER UP TO 10 VALID BATCH TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: 2 2: 3: 4: 5: 6: 7: 8: 9: 10:
TREAS CAT: STATUS CODE: A
EFF START DATE: 08281990 EFF END DATE: LAST PROC DATE: 07152011
Z06 RECORD SUCCESSFULLY RECALLED
F1-HELP F3-DEL F5-NEXT F6-28A F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INO CLEAR-EXIT
    
```

## Example 1 - Receivable for unbilled Federal Revenue

And what does the accounting look like for this receivable

		Enter Federal Receivable - unbilled				
		GL0542 Accts Rec Fed Unbilled		GL 3101 Revenue Control- Accrued		
		TCode	DR	CR	DR	CR
Original Entry:						
1	Set up Fed A/R - unbille	105	250			250
COBJ: 0300						
<b>Balance</b>			<b>250</b>		<b>250</b>	

## Example 2 – Adjust Federal unbilled receivable:

Search the t-code.xls from SMFS website for desired General Ledger (GL) codes

Status Code	Tcode	GL Acct Dr1	GL Acct Title5	GL Acct Dr Cr Ind5	GL Acct Cr1	GL Acct Title	GL Acct Dr Cr Ind	GL Acct Dr2	GL Acct Title6	GL Acct Dr Cr Ind6	GL Acct Cr2	GL Acct Title2	GL Acct Dr Cr Ind2
A 105	0542	Accounts Receivable - Federal D	3101	Revenue Control - Accrued	C								
A 127	3101	Revenue Control - Accrued	C	0502	Allow For Uncollectible Acct- C								
A 126	3101	Revenue Control - Accrued	C	0411	Allow For Uncollectible Taxes C								
A 118	3101	Revenue Control - Accrued	C										
A 180	3101	Revenue Control - Accrued	C	0543	Accounts Receivable - Federa D								
A 196	3101	Revenue Control - Accrued	C	0501	Accounts Receivable -Other - D								
A 214	3101	Revenue Control - Accrued	C					2951	System Clearing General C		2951	System Clearing Ger C	
A 220	3101	Revenue Control - Accrued	C	1211	Vouchers Payable	C							
A 295	3101	Revenue Control - Accrued	C	1211	Vouchers Payable	C							
I 687	3101	Revenue Control - Accrued	C										
I 958	3101	Revenue Control - Accrued	C	1211	Vouchers Payable	C							

You need to adjust both GL0542 and GL3101. TC105 was the only t-code that hits both of these GL's

## Example 2 – Adjust Federal unbilled receivable

And what does the accounting look like when we adjust this receivable

		Enter Federal Receivable - unbilled					
			GL0542 Accts Rec Fed Unbilled		GL 3101 Revenue Control- Accrued		
		TCode	DR	CR	DR	CR	
Original Entry:							
1	Set up Fed A/R - unbille	105	250			250	COBJ: 0300
2	Adj A/R decrease	105R		50	50		COBJ: 0300
<b>Balance</b>							
			<b>200</b>		<b>200</b>		

### Example 3 – Receive payment on Federal unbilled receivable

Search the t-code.xls from SMFS website for desired General Ledger (GL) codes

Status Code	Tcode	GL Acct Dr1	GL Acct Title5	GL Acct Dr Cr Ind5	GL Acct Cr1	GL Acct Title	GL Acct Dr Cr Ind	GL Acct Dr2	GL Acct Title6	GL Acct Dr Cr Ind6	GL Acct Cr2	GL Acct Title2
A	175	0065	Unreconciled Deposit	D	0542	Accounts Receivable - Federa D	3101	Revenue Control - Accru C	3100	Revenue Control - Cas		

You need to Debit unreconciled deposit (GL0065) and credit GL0542. TC175 was the only t-code that hits both of these GL's

## Example 3 – Receive payment on Federal unbilled receivable

What do the 28a & b screens look like?

```

S28A UC: 10 STATE OF OREGON 04/09/18 01:43 PM
LINK TO: TRANSACTION CODE DECISION PROFILE PROD
TRAN CODE: 75 TITLE: COLLECT INTERGOV REC (FEDERAL) UNBILLED
GENERAL LEDGER DR-1: 0065 CR-1: 0542 DR-2: 3101 CR-2: 3100
POSTING DR-3: CR-3: DR-4: CR-4:
TRANS DOCD DUDT SVDT CDOC I RDOC MOD N AGCY R IDX PCA COBJ R
EDIT AOBJ RVRS PDT N CI N 1099 N WARR INVC I VNUM VNAM VADD
INDS: DMETH N APN# R FUND R GLA N AGL GRNT SUBG PROJ MULT G38# N
POST SEQ: 2 REG NO: 3 WW IND: 0 D/I: WAR CANCL TC: PYTC: FUTMY: N
GEN- TC: DT: ACCR TC: TR TC: INTERFACE IND:
PAY LIQ TC: PAY RED TC: CUM POST IND: Y BAL TC: A/S DOC AMT: +
A/S BT MATCH GLA DOC A/S BT MATCH GLA DOC
DF:
FILE AP: + 12 - - - 14
POSTING AB: + 12 - - - 14
INDS: CC: + 12 - - - 34
GP: + 12 - - - 14
PJ: + 12 - - - 14
AGY GL: 2 STATUS CODE: A
EFF START DATE: 06011990 EFF END DATE: LAST PROC DATE: 09022003
Z06 RECORD SUCCESSFULLY RECALLED
F1-HELP F3-DEL F5-NEXT F6-28B F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
    
```

```

S28B UC: 10 STATE OF OREGON 04/09/18 01:45 PM
LINK TO: TRANSACTION CODE DESCRIPTION PROFILE PROD
TRAN CODE: 175 (MUST BE IN 28A TRANSACTION CODE DECISION PROFILE)
DESCRIPTION: RECORD DEPOSIT OF A/R FED UNBILLED ESTAB W/TC105.
A/R REDUCED & ACCRUED REVENUE RECLASS TO CASH REV.
TC332 GEN WHEN DEP IS RECON W/TREAS.
0065-UNRECON DEPOSIT;0542-A/R FEDERAL-UNBILLED
3101-REVENUE CTL-ACCRUED;3100-REVENUE CTL-CASH
I/E (I=INCLUDE, E=EXCLUDE) ENTER GL ACCOUNT CODES SEPARATED WITH "-" OR ",".
-----
I/E (I=INCLUDE, E=EXCLUDE) ENTER COMPTROLLER OBJECTS SEPARATED WITH "-" OR ",".
I 0300 - 0360 ,
-----
ENTER UP TO 10 VALID DOC TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: CR 2: CI 3: ST 4: AW 5: 6: 7: 8: 9: 10:
ENTER UP TO 10 VALID BATCH TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: 2 2: 4 3: 4: 5: 6: 7: 8: 9: 10:
TREAS CAT: STATUS CODE: A
EFF START DATE: 08281990 EFF END DATE: LAST PROC DATE: 09092011
Z06 RECORD SUCCESSFULLY RECALLED
F1-HELP F3-DEL F5-NEXT F6-28A F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
    
```

### Example 3 – Receive payment on Federal unbilled receivable

And what does the accounting look like once the receipt of payment has been recorded and the deposit reconciled?

				Enter Federal Receivable - unbilled		Enter Federal Receivable - unbilled		Enter Federal Receivable - unbilled					
		GL0065 Unreconciled Dept		GL 0070 Cash		GL0542 Accts Rec Fed Unbilled		GL 3101 Revenue Control- Accrued		GL 3100 Revenue Control- Cash			
		TCode	DR	CR	DR	CR	DR	CR	DR	CR	DR	CR	
Original Entry:													
1	Set up Fed A/R - unbilled	105					250			250			COBJ: 0300
2	Adj A/R decrease	105R						50	50				COBJ: 0300
3	Record Receipt of pmt	175	200					200	200			200	
4	Deposit Reconciliation	332		200	200								
<b>Balance</b>			<b>0</b>	<b>0</b>	<b>200</b>		<b>0</b>	<b>0</b>	<b>0</b>			<b>200</b>	

# Transaction Codes: Receivables Tracked on the Document Financial Table

## **Receivable T-code Decision Process**

(NOTE: This is a sample only. See the 28A screen for all available t-codes.)

Do you want the transaction to be tracked in the Document Financial Table (64 screen)?

Yes



No

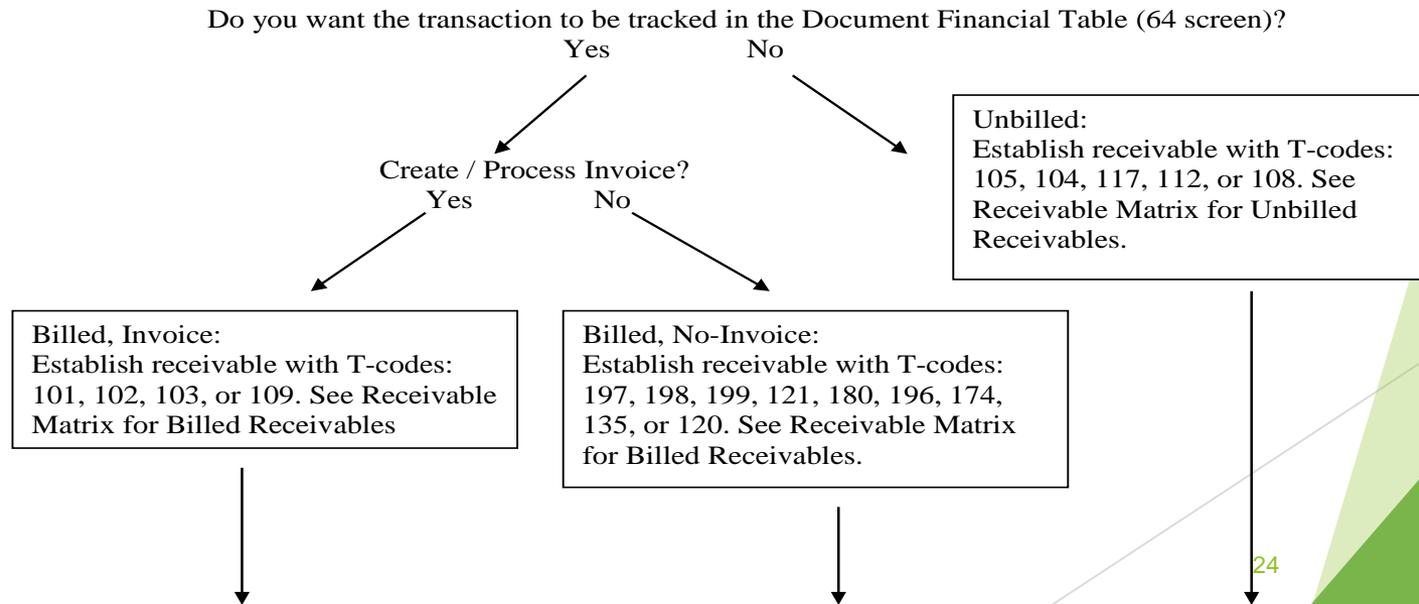


Let's look at tracked or document supported receivables

# Transaction Codes: Receivables Tracked on the Document Financial Table

## Receivable T-code Decision Process

(NOTE: This is a sample only. See the 28A screen for all available t-codes.)



# RECEIVABLE MATRIX TABLE

## Billed Receivables

- These are Document Supported Transactions.
- Post to Document Financial Table (DF Table) / 64 screen, allows tracking of adjustments, payments, and current balances.

Description	Tracked A/R GL account	Establish Receivable			Collection Entry		
		Invoice T-codes	No- Invoice T-codes	Adjusting T-codes	Deposit		Transfer T-codes
					T-codes	Adjusting	
1 To credit <b>Accrued Revenue</b>							
-Federal	dr - GL 0543	101	197	110	178	450/451	-
-Local	dr- GL 0547	102	198	111	179		-
-Others	dr - GL 0501	103	199	107	176	464/465	730/731, 718/719, 716/717 783/784
- Interest Receivable	dr - GL 0574		121	122	147		-
2 <b>Negative Receivable</b> - debits Accrued Revenue							
- Federal	cr- GL 0543		180	110	178R	451/450 465/464	-
- Others	cr- GL 0501		196	107	176R		730R / 731R
3 To credit <b>Transfer In</b>	dr- GL 0501	109	174	171	173		706 / 707 708 / 709 710 / 711
4 To credit <b>Expenditures</b> or for <b>Reduction of Expense</b>	dr- GL 0501		135	136	137		704 / 705
5 To credit <b>Deposit Liability</b>	dr- GL 0501		120	123	160		760 / 761

## Example 4 Credit to Accrued Revenue – Other Billed, No-Invoice

What GL account should I use? OAM 60.10.00 General Ledger Chart of Accounts

0501	Accounts Receivable Other – Billed	Amounts due to the reporting sales of goods or services, and Financial table in R*STARS. It falling in another receivable cl amounts due from other funds resulting from transfer of mon
0502	Allowance for Uncollectible Accounts – Current	That portion of current accoun to be uncollectible.
0503	Accounts Receivable Other – Unbilled	Amounts due to the reporting entity, primarily resulting from sales of goods or services, and that are not posted to the Document Financial table in R*STARS. Includes all receivables not falling in another receivable classification. Does not include amounts due from other funds or other state agencies resulting from transfer of moneys.

**Find** ✕

accounts receivable other ▼

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▶ **Replace with**

## Example 4 Credit to Accrued Revenue – Other Billed, No-Invoice

Search the t-code.xls from SMFS website for desired General Ledger (GL) codes

Status Code	Tcode	Tcode Title	GL Acct Dr1	GL Acct Title5	GL Acct Dr Cr Ind5	GL Acct Cr1	GL Acct Title	GL Acct Dr Cr Ind
A	103	Establish A/R Other Billed-Invoice	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C
A	107	Adjust Accounts Receivable Other-Billed	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C
A	193	Est Rec (Oth) Billed-Grant/Proj/Cmia	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C
A	199	Establish A/R Other Billed-No Invoice	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C
A	196	Est Negative A/R Other Billed-No Invoice	3101	Revenue Control - Accrued	C	0501	Accounts Receivable -Other - D	D
I	106	Record Interest On Delinquent Billed Rec	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C

Looks like there are several T-codes that might be used. Lets decide which one will be best.

## Example 4 Credit to Accrued Revenue – Other Billed, No-Invoice

What do the 28a & b screens look like?

```

S28A UC: 10 STATE OF OREGON 04/10/18 03:52 PM
LINK TO: TRANSACTION CODE DECISION PROFILE PROD
TRAN CODE: 193 TITLE: EST REC (OTH) BILLED-GRANT/PROJ/CMIA
GENERAL LEDGER DR-1: 0501 CR-1: 3101 DR-2: CR-2:
POSTING DR-3: CR-3: DR-4: CR-4:
TRANS DOCB DUDT SVDT CDOC I RDOC MOD N AGCY R IDX PCA COBJ R
EDIT AOBJ RVRS PDT N CI N 1099 N WARR N INVC VNUM VNAM VADD
INDS: DMETH N APN# R FUND R GLA N AGL GRNT SUBG PROJ MULT G38# N
POST SEQ: 2 REG NO: 3 WW IND: 0 D/I: WAR CANCL TC: PYTC: FUTMY: N
GEN- TC: DT: ACCR TC: TR TC: INTERFACE IND:
PAY LIQ TC: PAY RED TC: CUM POST IND: Y BAL TC: A/S DOC AMT: +
A/S BT MATCH GLA DOC A/S BT MATCH GLA DOC
DF: + 01 - 1 1
FILE AP: + 14 - - - -
POSTING AB: + 14 - - - -
INDS: CC: - - - -
GP: + 14 - + 28 -
PJ: + 14 - + 28 -
AGY GL: 1 STATUS CODE: A
EFF START DATE: 06011989 EFF END DATE: LAST PROC DATE: 09022003
Z06 RECORD SUCCESSFULLY RECALLED
F1-HELP F3-DEL F5-NEXT F6-28R F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INO CLEAR-EXIT
    
```

```

S28B UC: 10 STATE OF OREGON 04/10/18 03:57 PM
LINK TO: TRANS CODE DESCRIPTION PROFILE PROD
TRAN CODE: 193 (MUST BE IN 28A TRANSACTION CODE DECISION PROFILE)
DESCRIPTION: TO ESTABLISH A/R-OTHER (BILLED) AND ACCRUE REVENUE.
USED FOR GRANT/PROJ/CMIA-SYSTEM GENERATED
TRANSACTIONS.
0501-A/R-OTHER-BILLED;3101-REVENUE CONTROL-ACCRUED
I/E (I=INCLUDE, E=EXCLUDE) ENTER GL ACCOUNT CODES SEPARATED WITH "-" OR ", ".
I/E (I=INCLUDE, E=EXCLUDE) ENTER COMPTROLLER OBJECTS SEPARATED WITH "-" OR ", ".
I 0111 - 0299 , 0401 - 1200 , 1404 - 1405 , 1501 - 1750 , 2000 - 2600 ,
ENTER UP TO 10 VALID DOC TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: FB 2: 3: 4: 5: 6: 7: 8: 9: 10:
ENTER UP TO 10 VALID BATCH TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: P 2: S 3: 4: 5: 6: 7: 8: 9: 10:
TREAS CAT: STATUS CODE: A
EFF START DATE: 08281990 EFF END DATE: LAST PROC DATE: 07152011
Z06 RECORD SUCCESSFULLY RECALLED
F1-HELP F3-DEL F5-NEXT F6-28A F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INO CLEAR-EXIT
    
```

## Example 4 Credit to Accrued Revenue – Other Billed, No-Invoice

Search the t-code.xls from SMFS website for desired General Ledger (GL) codes

Status Code	Tcode	Tcode Title	GL Acct Dr1	GL Acct Title5	GL Acct Dr Cr Ind5	GL Acct Cr1	GL Acct Title	GL Acct Dr Cr Ind
A	103	Establish A/R Other Billed-Invoice	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C
A	107	Adjust Accounts Receivable Other-Billed	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C
A	193	Est Rec (Oth) Billed-Grant/Proj/Cmia	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C
A	199	Establish A/R Other Billed-No Invoice	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C
A	196	Est Negative A/R Other Billed-No Invoice	3101	Revenue Control - Accrued	C	0501	Accounts Receivable -Other - D	D
I	106	Record Interest On Delinquent Billed Rec	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C

Looks like there are several T-codes that might be used. Lets decide which one will be best.

## Example 4 Credit to Accrued Revenue – Other Billed, No-Invoice

What do the 28a & b screens look like for t-code 196?  
 This t-code posts the opposite of what we want, and it does not allow a reverse to be used.

```

S28A UC: 10 STATE OF OREGON 04/10/18 04:06 PM
LINK TO: _____ TRANSACTION CODE DECISION PROFILE PROD

TRAN CODE: 196 TITLE: EST NEGATIVE A/R OTHER BILLED-NO INVOICE
GENERAL LEDGER DR-1: 3101 CR-1: 0501 DR-2: _____ CR-2: _____
POSTING DR-3: _____ CR-3: _____ DR-4: _____ CR-4: _____
TRANS DOCD DUDT R SVDT CDOC I RDOC MOD N AGCY R IDX PCA COBJ R
EDIT AOBJ RVRS N PDT N CI N 1099 N WARR N INVC VNUM I VNAM R VADD R
INDS: DMETH N APN# R FUND R GLA N AGL GRNT SUBG PROJ MULT G38# N
POST SEQ: 2 REG NO: 3 WW IND: 0 D/I: WAR CANCL TC: PYTC: FUTMY: N
GEN- TC: _____ DT: ACCR TC: _____ TR TC: _____ INTERFACE IND: _____
PAY LIQ TC: _____ PAY RED TC: _____ CUM POST IND: Y BAL TC: _____ A/S DOC AMT: +
A/S BT MATCH GLA DOC A/S BT MATCH GLA DOC
DF: - 01 N 2 1 - - - - -
FILE AP: - 14 - - - - -
POSTING AB: - 14 - - - - -
INDS: CC: - - - - -
GP: - 14 - - - - -
PJ: - 14 - - - - -
AGY GL: _____ 2 STATUS CODE: A
EFF START DATE: 08281990 EFF END DATE: _____ LAST PROC DATE: 09022003
Z06 RECORD SUCCESSFULLY RECALLED

F1-HELP F3-DEL F5-NEXT F6-28B F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INO CLEAR-EXIT
    
```

```

S28B UC: 10 STATE OF OREGON 04/10/18 04:09 PM
LINK TO: _____ TRANS CODE DESCRIPTION PROFILE PROD
TRANS CODE: 196 (MUST BE IN 28A TRANSACTION CODE DECISION PROFILE)
DESCRIPTION: ESTABLISH NEG A/R-OTHER BILLED SUPPORTED IN DF
TABLE. USE TC107 TO ADJ REC IN YR ESTAB; TC113 &
114 TO ADJ REC ESTAB IN PRIOR YR; TC730R/731R TO
REIMBURSE INVOICED AGY. INVOICE NOT REQUIRED.
3101-REVENUE CTL-ACCRUED;0501-A/R-OTHER-BILLED
I/E (I=INCLUDE, E=EXCLUDE) ENTER GL ACCOUNT CODES SEPARATED WITH "-" OR ",".
-----
I/E (I=INCLUDE, E=EXCLUDE) ENTER COMPTROLLER OBJECTS SEPARATED WITH "-" OR ",".
I 0111 - 0299 , 0401 - 1200 , 1404 - 1405 , 1501 - 1750 , 2000 - 2600 , _____
ENTER UP TO 10 VALID DOC TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: AR 2: AC 3: AI 4: AF 5: AM 6: _____ 7: _____ 8: _____ 9: _____ 10: _____
ENTER UP TO 10 VALID BATCH TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: 2 2: - 3: - 4: - 5: - 6: - 7: - 8: - 9: - 10: -
TREAS CAT: _____ STATUS CODE: A
EFF START DATE: 08281990 EFF END DATE: _____ LAST PROC DATE: 09072011
Z06 RECORD SUCCESSFULLY RECALLED

F1-HELP F3-DEL F5-NEXT F6-28A F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INO CLEAR-EXIT
    
```

## Example 4 Credit to Accrued Revenue – Other Billed, No-Invoice

Search the t-code.xls from SMFS website for desired General Ledger (GL) codes

Status Code	Tcode	Tcode Title	GL Acct Dr1	GL Acct Title5	GL Acct Dr Cr Ind5	GL Acct Cr1	GL Acct Title	GL Acct Dr Cr Ind
A	103	Establish A/R Other Billed-Invoice	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C
A	107	Adjust Accounts Receivable Other-Billed	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C
A	193	Est Rec (Oth) Billed-Grant/Proj/Cmia	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C
A	199	Establish A/R Other Billed-No Invoice	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C
A	196	Est Negative A/R Other Billed-No Invoice	3101	Revenue Control - Accrued	C	0501	Accounts Receivable -Other - D	D
I	106	Record Interest On Delinquent Billed Rec	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C

Looks like there are several T-codes that might be used. Lets decide which one will be best.

## Example 4 Credit to Accrued Revenue – Other Billed, No-Invoice

What do the 28a & b screens look like for t-code 199?

```

S28A UC: 10 STATE OF OREGON 04/10/18 04:17 PM
LINK TO: TRANSACTION CODE DECISION PROFILE PROD
TRAN CODE: 199 TITLE: ESTABLISH A/R OTHER BILLED-NO INVOICE
GENERAL LEDGER DR-1: 0501 CR-1: 3101 DR-2: CR-2:
POSTING DR-3: CR-3: DR-4: CR-4:
TRANS DOCD DUDT R SVDT CDOC I RDOC MOD N AGCY R IDX PCA COBJ R
EDIT AOBJ RVRS N PDT N CI N 1099 N WARR N INVC VNUM I VNAM R VADD R
INDS: DMETH N APN# R FUND R GLA N AGL GRNT SUBG PROJ MULT G38# N
POST SEQ: 2 REG NO: 3 WW IND: 0 D/I: WAR CANCL TC: PYTC: FUTMY: N
GEN- TC: DT: ACCR TC: TR TC: INTERFACE IND:
PAY LIQ TC: PAY RED TC: CUM POST IND: Y BAL TC: A/S DOC AMT: +
A/S BT MATCH GLA DOC A/S BT MATCH GLA DOC
DF: + 01 N 1 1
FILE AP: + 14
POSTING AB: + 14
INDS: CC:
GP: + 14 + 28
PJ: + 14 + 28
AGY GL: 1 STATUS CODE: A
EFF START DATE: 08281990 EFF END DATE: LAST PROC DATE: 11202013
Z06 RECORD SUCCESSFULLY RECALLED
F1-HELP F3-DEL F5-NEXT F6-28B F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
    
```

```

S28B UC: 10 STATE OF OREGON 04/10/18 04:18 PM
LINK TO: TRANS CODE DESCRIPTION PROFILE PROD
TRAN CODE: 199 (MUST BE IN 28A TRANSACTION CODE DECISION PROFILE)
DESCRIPTION: ESTABLISH A/R OTHER-BILLED & ACCRUE REV. USE
TC107 TO ADJ. IF A/R WAS ESTAB IN PRIOR YEAR, MAY
ALSO NEED TC113. USE TC176 OR TC730/731 TO RECORD
COLLECTION. INVC NOT REQUIRED. TC103 FOR INVOICE.
BAL. 0501-A/R-OTHER-BILLED;3101-REVENUE CTL-ACCRUE
I/E (I=INCLUDE, E=EXCLUDE) ENTER GL ACCOUNT CODES SEPARATED WITH "-" OR ",".
-----
I/E (I=INCLUDE, E=EXCLUDE) ENTER COMPTROLLER OBJECTS SEPARATED WITH "-" OR ",".
I 0111 - 0299 , 0401 - 1200 , 1404 - 1405 , 1501 - 1750 , 2000 - 2600 ,
ENTER UP TO 10 VALID DOC TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: AR 2: AC 3: AI 4: AF 5: AM 6: AK 7: 8: 9: 10:
ENTER UP TO 10 VALID BATCH TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: 2 2: 4 3: 4: 5: 6: 7: 8: 9: 10:
TREAS CAT: STATUS CODE: A
EFF START DATE: 08281990 EFF END DATE: LAST PROC DATE: 05292013
Z06 RECORD SUCCESSFULLY RECALLED
F1-HELP F3-DEL F5-NEXT F6-28A F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
    
```

Example 4 – Credit to Accrued Revenue – Other Billed, No-Invoice  
 (Record Billed Accounts Receivable – No Invoice – Other)

And what does the accounting look like when recording this receivable?

		Enter Other Receivable - billed					
		GL0501 Accts Rec Other Billed			GL 3101 Revenue Control- Accrued		
		TCode	DR	CR	DR	CR	
Original Entry:							
1	Set up Other A/R - billed	199	500			500	COBJ: 0407
<b>Balance</b>			<b>500</b>			<b>500</b>	

## Example 4- Credit to Accrued Revenue - Other Billed, No-Invoice (Record Billed Accounts Receivable – No Invoice – Other)

Here is what the 64 screen might look like for this entry

```
S064 UC: 01 STATE OF OREGON 04/11/18 10:00 AM
LINK TO: _____ DOCUMENT RECORD INQUIRY ACPT
AGY: 101 DOC NO/SFX/CLASS: AI808008 001 001
CREATE DATE: 041118 CLOSE DATE:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC)
INQ YEAR: 18 INQ MONTH: 10 DOC BALANCE: 500.00
BT TITLE AMOUNT BT TITLE AMOUNT
01 ORIG AMOUNT 500.00
```

F1-HELP F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT

## Example 5 Adjust Billed Accounts Receivable – No Invoice - Other How to adjust a receivable entry made using t-code 199?

```
S28B UC: 10 STATE OF OREGON 04/11/18 08:33 AM
LINK TO: TRANS CODE DESCRIPTION PROFILE PROD
TRANS CODE: 199 (MUST BE IN 28A TRANSACTION CODE DECISION PROFILE)
DESCRIPTION: ESTABLISH A/R OTHER-BILLED & ACCRUE REV. USE
              TC107 TO ADJ. IF A/R WAS ESTAB IN PRIOR YEAR, MAY
              ALSO NEED TC113. USE TC176 OR TC730/731 TO RECORD
              COLLECTION. INVC NOT REQUIRED. TC103 FOR INVOICE.
              BAL. 0501-A/R-OTHER-BILLED;3101-REVENUE CTL-ACCRUE
I/E (I=INCLUDE, E=EXCLUDE) ENTER GL ACCOUNT CODES SEPARATED WITH "-" OR ",".
-----
I/E (I=INCLUDE, E=EXCLUDE) ENTER COMPTROLLER OBJECTS SEPARATED WITH "-" OR ",".
I 0111 - 0299 , 0401 - 1200 , 1404 - 1405 , 1501 - 1750 , 2000 - 2600 ,
ENTER UP TO 10 VALID DOC TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: AR 2: AC 3: AI 4: AF 5: AM 6: AK 7: 8: 9: 10:
ENTER UP TO 10 VALID BATCH TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: 2 2: 4 3: 4: 5: 6: 7: 8: 9: 10:
TREAS CAT: STATUS CODE: A
EFF START DATE: 08281990 EFF END DATE: LAST PROC DATE: 05292013
Z06 RECORD SUCCESSFULLY RECALLED

F1-HELP F3-DEL F5-NEXT F6-28A F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
```

**Example 5** Adjust Billed Accounts Receivable – No Invoice – Other  
 How to Adjust receivable made with t-code 199

Search the t-code.xls from SMFS website for desired General Ledger (GL) codes

Status Code	Tcode	Tcode Title	GL Acct Dr1	GL Acct Title5	GL Acct Dr Cr Ind5	GL Acct Cr1	GL Acct Title	GL Acct Dr Cr Ind
A	103	Establish A/R Other Billed-Invoice	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C
A	107	Adjust Accounts Receivable Other-Billed	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C
A	193	Est Rec (Oth) Billed-Grant/Proj/Cmia	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C
A	199	Establish A/R Other Billed-No Invoice	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C
A	196	Est Negative A/R Other Billed-No Invoice	3101	Revenue Control - Accrued	C	0501	Accounts Receivable -Other - D	D
I	106	Record Interest On Delinquent Billed Rec	0501	Accounts Receivable -Other - D	D	3101	Revenue Control - Accrued	C

As you can see when searching the t-code spreadsheet, t-code 107 is also displayed as the recommended t-code to use when adjusting accounts receivable other – billed.

## Example 5 – Adjust Billed Accounts Receivable – No Invoice – Other How to Adjust receivable made with t-code 199

What do the 28a & b screens look like for t-code 107?

```

S28A UC: 10 STATE OF OREGON 04/11/18 08:43 AM
LINK TO: TRANSACTION CODE DECISION PROFILE PROD

TRAN CODE: 107 TITLE: ADJUST ACCOUNTS RECEIVABLE OTHER-BILLED
GENERAL LEDGER DR-1: 0501 CR-1: 3101 DR-2: CR-2:
POSTING DR-3: CR-3: DR-4: CR-4:
TRANS DOCD DUDT R SVDT CDOC I RDOC I MOD N AGCY R IDX PCA COBJ R
EDIT AOBJ RVRS PDT N CI N 1099 N WARR N INVC VNUM R VNAM R VADD R
INDS: DMETH N APN# R FUND R GLA N AGL GRNT SUBG PROJ MULT G38# N
POST SEQ: 2 REG NO: 3 WW IND: 0 D/I: WAR CANCL TC: PYTC: FUTMY: N
GEN- TC: DT: ACCR TC: TR TC: INTERFACE IND:
PAY LIQ TC: PAY RED TC: CUM POST IND: Y BAL TC: A/S DOC AMT: +
A/S BT MATCH GLA DOC A/S BT MATCH GLA DOC
DF: + 02 M 1 2
FILE AP: + 14
POSTING AB: + 14
INDS: CC:
GP: + 14 + 28
PJ: + 14 + 28
AGY GL: 1 STATUS CODE: A
EFF START DATE: 08281990 EFF END DATE: LAST PROC DATE: 04042005
Z06 RECORD SUCCESSFULLY RECALLED
    
```

```

S28B UC: 10 STATE OF OREGON 04/11/18 08:45 AM
LINK TO: TRANS CODE DESCRIPTION PROFILE PROD
TRANS CODE: 107 (MUST BE IN 28A TRANSACTION CODE DECISION PROFILE)
DESCRIPTION: TO ADJUST ACCOUNTS RECEIVABLE OTHER - BILLED
ESTABLISHED IN THE CURRENT YEAR WITH TC 103 OR 199
THIS TC POSTS TO THE DOCUMENT FINANCIAL TABLE.
0501-A/R-OTHER-BILLED;3101-REVENUE CNTL-ACCRUED
I/E (I=INCLUDE, E=EXCLUDE) ENTER GL ACCOUNT CODES SEPARATED WITH "-" OR ", ".
I/E (I=INCLUDE, E=EXCLUDE) ENTER COMPTROLLER OBJECTS SEPARATED WITH "-" OR ", ".
I 0111 - 0299 , 0401 - 1200 , 1404 - 1405 , 1501 - 1750 , 2000 - 2600 ,
ENTER UP TO 10 VALID DOC TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: AR 2: AI 3: AF 4: AM 5: AK 6: 7: 8: 9: 10:
ENTER UP TO 10 VALID BATCH TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: 2 2: 4 3: 4: 5: 6: 7: 8: 9: 10:
TREAS CAT: STATUS CODE: A
EFF START DATE: 08281990 EFF END DATE: LAST PROC DATE: 12102013
Z06 RECORD SUCCESSFULLY RECALLED
F1-HELP F3-DEL F5-NEXT F6-28A F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
    
```

You can see the definition of the document financial table balance types on the D05 profile. Use DF as the Table ID, then enter the balance type.

## Example 5 – Adjust Billed Accounts Receivable – No Invoice - Other

What does the accounting look like when adjusting this receivable?

		Enter Other Receivable - billed				
		GL0501 Accts Rec Other Billed		GL 3101 Revenue Control- Accrued		
		TCode	DR	CR	DR	CR
Original Entry:						
1	Set up Other A/R - billed	199	500			500 COBJ: 0407
2	Adj A/R increase	107	250			250 COBJ: 0407
<b>Balance</b>			<b>750</b>		<b>750</b>	

If you need to reduce the receivable amount, you would use t-code 107R

## Example 5 - Adjust Billed Accounts Receivable - No Invoice - Other

Here is what the 64 screen might look like for this entry:

```
S064 UC: 01 STATE OF OREGON 04/11/18 10:09 AM
LINK TO: _____ DOCUMENT RECORD INQUIRY ACPT
AGY: 101 DOC NO/SFX/CLASS: AI808008 001 001
CREATE DATE: 041118 CLOSE DATE:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC)
INQ YEAR: 18 INQ MONTH: 10 DOC BALANCE: 750.00
BT TITLE AMOUNT BT TITLE AMOUNT
01 ORIG AMOUNT 500.00
02 ADJUSTMENT 250.00
F1-HELP F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT
```

Note, the original transaction is shown as BT01, the adjustment is BT02

## Example 6 – Record Collection of Receivable

How to record receipt of payment for a receivable entry made using t-code 199?

```
S28B UC: 10 STATE OF OREGON 04/16/18 10:11 AM
LINK TO: TRANS CODE DESCRIPTION PROFILE PROD
TRANS CODE: 199 (MUST BE IN 28A TRANSACTION CODE DECISION PROFILE)
DESCRIPTION: ESTABLISH A/R OTHER-BILLED & ACCRUE REV. USE
TC107 TO ADJ. IF A/R WAS ESTAB IN PRIOR YEAR, MAY
ALSO NEED TC113. USE TC176 OR TC730/731 TO RECORD
COLLECTION. INVC NOT REQUIRED. TC103 FOR INVOICE.
BAL. 0501-A/R-OTHER-BILLED;3101-REVENUE CTL-ACCRUE
I/E (I=INCLUDE, E=EXCLUDE) ENTER GL ACCOUNT CODES SEPARATED WITH "-" OR ",".
-----
I/E (I=INCLUDE, E=EXCLUDE) ENTER COMPTROLLER OBJECTS SEPARATED WITH "-" OR ",".
I 0111 - 0299 , 0401 - 1200 , 1404 - 1405 , 1501 - 1750 , 2000 - 2600 ,
ENTER UP TO 10 VALID DOC TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: AR 2: AC 3: AI 4: AF 5: AM 6: AK 7: 8: 9: 10:
ENTER UP TO 10 VALID BATCH TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: 2 2: 4 3: 4: 5: 6: 7: 8: 9: 10:
TREAS CAT: STATUS CODE: A
EFF START DATE: 08281990 EFF END DATE: LAST PROC DATE: 05292013
Z06 RECORD SUCCESSFULLY RECALLED
F1-HELP F3-DEL F5-NEXT F6-28A F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
```

## Example 6– Record Collection of Receivable

How to record receipt of payment for a receivable entry made using t-code 199?

Status Code	Tcode	Tcode Title	GI Acct Dr1	GI Acct Title5	GI Acct Dr Cr Ind5	GI Acct Cr1	GI Acct Title	GI Acct Dr Cr Ind	GI Acct Dr2	GI Acct Title6	GI Acct Dr Cr Ind6	GI Acct Cr2	GI Acct Title2	GI Acct Dr Cr Ind2
A	176	Collection A/R - Other Billed	0065	Unreconciled Deposit	D	0501	Accounts Receivable -Other - D	3101	Revenue Control - Accru C	3100	Revenue Control - (C	3100	Revenue Control - (C	
A	173	Collection A/R Billed - Transfer In	0065	Unreconciled Deposit	D	0501	Accounts Receivable -Other - D	3150	Operating Transfers In C C	3150	Operating Transfers C	3150	Operating Transfers C	
A	137	Collection A/R Cash Exp Refund Billed	0065	Unreconciled Deposit	D	0501	Accounts Receivable -Other - D	3503	Reduct Of Expend - Accr D	3500	Expenditure Contro D	3500	Expenditure Contro D	
A	160	Collection A/R Billed-Dep Liability	0065	Unreconciled Deposit	D	0501	Accounts Receivable -Other - D							
I	184	Collection A/R Cash Exp Refund Billed	0065	Unreconciled Deposit	D	0501	Accounts Receivable -Other - D	3501	Expenditure Control - Ac D	3500	Expenditure Contro D	3500	Expenditure Contro D	

As you can see there are several other t-codes on this list besides the t-code 176 that is referenced on the 28B screen for t-code 199 – so why aren't one of these other t-codes okay to use?

## Example 6– Record Collection of Receivable

How to record receipt of payment for receivable originally entered with t-code 199

What do the 28a & b screens look like for t-code 176?

```

S28A UC: 01 STATE OF OREGON 04/11/18 12:44 PM
LINK TO: TRANSACTION CODE DECISION PROFILE ACPT

TRAN CODE: 176 TITLE: COLLECTION A/R - OTHER BILLED
GENERAL LEDGER DR-1: 0065 CR-1: 0501 DR-2: 3101 CR-2: 3100
POSTING DR-3: CR-3: DR-4: CR-4:
TRANS DOCD DUDT SVDT CDOC I RDOC I MOD N AGCY R IDX PCA COBJ R
EDIT AOBJ RVRS PDT N CI N 1099 N WARR INVC I VNUM R VNAM R VADD R
INDS: DMETH N APN# R FUND R GLA N AGL GRNT SUBG PROJ MULT G38# N
POST SEQ: 2 REG NO: 3 WW IND: 0 D/I: WAR CANCEL TC: PYTC: FUTMY: N
GEN- TC: DT: ACCR TC: TR TC: INTERFACE IND:
PAY LIQ TC: PAY RED TC: CUM POST IND: Y BAL TC: A/S DOC AMT: +
A/S BT MATCH GLA DOC A/S BT MATCH GLA DOC
DF: + 03 M 2 2 + 04 M 2 2
FILE AP: + 12 - - - 14 -
POSTING AB: + 12 - - - 14 -
INDS: CC: + 12 - - - 34 -
GP: + 12 - - - 14 -
PJ: + 12 - - - 14 -
AGY GL: 2 STATUS CODE: A
EFF START DATE: 08281990 EFF END DATE: LAST PROC DATE: 09022003
Z06 RECORD SUCCESSFULLY RECALLED

F1-HELP F3-DEL F5-NEXT F6-28B F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
    
```

```

S28B UC: 01 STATE OF OREGON 04/11/18 12:47 PM
LINK TO: TRANS CODE DESCRIPTION PROFILE ACPT
TRANS CODE: 176 (MUST BE IN 28A TRANSACTION CODE DECISION PROFILE)
DESCRIPTION: RECORD DEPOSIT OF A/R OTH-BILLED ESTAB W/TC103,199
OR 193. A/R REDUCED & ACCRUED REV RECLASS TO CASH
REVENUE. TC332 GEN WHEN DEP IS RECON W/TREAS.
0065-UNRECON DEPOSIT;0501-A/R-OTHER-BILLED
3101-REVENUE CTL-ACCRUED;3100-REVENUE CTL-CASH
I/E (I=INCLUDE, E=EXCLUDE) ENTER GL ACCOUNT CODES SEPARATED WITH "-" OR ",".
I 0111 - 0299 , 0401 - 1200 , 1404 - 1405 , 1501 - 1750 , 2000 - 2600 ,
ENTER UP TO 10 VALID DOC TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: CR 2: CI 3: ST 4: AW 5: 6: 7: 8: 9: 10:
ENTER UP TO 10 VALID BATCH TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: 2 2: 4 3: 4: 5: 6: 7: 8: 9: 10:
TREAS CAT: STATUS CODE: A
EFF START DATE: 08311990 EFF END DATE: LAST PROC DATE: 09092011
Z06 RECORD SUCCESSFULLY RECALLED

F1-HELP F3-DEL F5-NEXT F6-28A F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
    
```

You can see the definition of the document financial table balance types on the D05 profile. Use DF as the Table ID, then enter the balance type.

## Example 6 – Record Collection of Receivable

Record receipt of payment for receivable originally entered with t-code 199

What does the accounting look like when adjusting this receivable?

		Enter Other Receivable - billed											
		GL0065 Unreconciled Dept		GL 0070 Cash		GL0501 Accts Rec Other Billed		GL 3101 Revenue Control- Accrued		GL 3100 Revenue Control- Cash			
		TCode	DR	CR	DR	CR	DR	CR	DR	CR	DR	CR	
Original Entry:													
1	Set up Other A/R - billed	199					500			500			COBJ: 0407
2	Adj A/R increase	107					250			250			COBJ: 0407
3	Record Receipt of pmt	176	300					300	300			300	COBJ: 0407
4	Deposit Reconciliation	332		300	300								
<b>Balance</b>			<b>0</b>	<b>0</b>	<b>300</b>		<b>450</b>	<b>0</b>	<b>0</b>	<b>450</b>	<b>0</b>	<b>300</b>	

Note, you will only use this transaction code if you receive cash, check, or credit card funds from your debtor. If your receivable is for an amount due from another State Agency that is on SFMS, the receipt of funds may be recorded differently using the Balance transfer t-codes.

## Example 6 - Record Collection of Receivable

Record receipt of payment for receivable originally entered with t-code 199  
Here is what the 64 screen might look like for this entry

```
S064 UC: 01 STATE OF OREGON 04/12/18 12:35 PM
LINK TO: _____ DOCUMENT RECORD INQUIRY ACPT
AGY: 101 DOC NO/SFX/CLASS: AI808008 001 001
CREATE DATE: 041118 CLOSE DATE:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC)
INQ YEAR: 18 INQ MONTH: 10 DOC BALANCE: 450.00
BT TITLE AMOUNT BT TITLE AMOUNT
01 ORIG AMOUNT 500.00
02 ADJUSTMENT 250.00
03 LIQUIDATIONS 300.00
04 PYMT/COLLECTIONS 300.00
F1-HELP F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT
```

Note, the original transaction is shown as BT01, the adjustment is BT02. The payment we just recorded is now shown in BT03 and BT04. And the balance is reduced by \$300

## Example 7 -Adjust the collection entry – move the payment for a receivable from one receivable document to another.

```
S28B UC: 10 STATE OF OREGON 04/11/18 08:33 AM
LINK TO: TRANS CODE DESCRIPTION PROFILE PROD
TRANS CODE: 199 (MUST BE IN 28A TRANSACTION CODE DECISION PROFILE)
DESCRIPTION: ESTABLISH A/R OTHER-BILLED & ACCRUE REV. USE
              TC107 TO ADJ. IF A/R WAS ESTAB IN PRIOR YEAR, MAY
              ALSO NEED TC113. USE TC176 OR TC730/731 TO RECORD
              COLLECTION. INVC NOT REQUIRED. TC103 FOR INVOICE.
              BAL. 0501-A/R-OTHER-BILLED;3101-REVENUE CTL-ACCRUE
I/E (I=INCLUDE, E=EXCLUDE) ENTER GL ACCOUNT CODES SEPARATED WITH "-" OR ",".
-----
I/E (I=INCLUDE, E=EXCLUDE) ENTER COMPTROLLER OBJECTS SEPARATED WITH "-" OR ",".
I 0111 - 0299 , 0401 - 1200 , 1404 - 1405 , 1501 - 1750 , 2000 - 2600 ,
ENTER UP TO 10 VALID DOC TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: AR 2: AC 3: AI 4: AF 5: AM 6: AK 7: 8: 9: 10:
ENTER UP TO 10 VALID BATCH TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: 2 2: 4 3: 4 4: 5: 6: 7: 8: 9: 10:
TREAS CAT: STATUS CODE: A
EFF START DATE: 08281990 EFF END DATE: LAST PROC DATE: 05292013
Z06 RECORD SUCCESSFULLY RECALLED

F1-HELP F3-DEL F5-NEXT F6-28A F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
```

Example 7 -Adjust the collection entry – move the payment for a receivable from one receivable document to another.

Search the t-code.xls from SMFS website for desired General Ledger (GL) codes

Status Code	T code	Tcode Title	GI Acct Dr1	GI Acct Title5	GI Acct Dr Cr Ind5	GI Acct Cr1	GI Acct Title	GI Acct Dr Cr Ind	GI Acct Dr2	GI Acct Title6	GI Acct Dr Cr Ind6	GI Acct Cr2	GI Acct Title2
A	465	Move Revenue In And Cash In, Adj A/R	0070	Cash On Deposit With Treasur D	0501	Accounts Receivable -Other - D	3101	Revenue Control - Accrued	C	3100	Revenue Control - C		
A	464	Move Revenue Out And Cash Out, Adj A/R	0501	Accounts Receivable -Other - D	0070	Cash On Deposit With Treasu D	3100	Revenue Control - Cash	C	3101	Revenue Control - /C		
A	731	Quasi-External Revenue (A/R)	0070	Cash On Deposit With Treasur D	0501	Accounts Receivable -Other - D	3101	Revenue Control - Accrued	C	3100	Revenue Control - (C		
A	719	Quasi-External Revenue (A/R)	0070	Cash On Deposit With Treasur D	0501	Accounts Receivable -Other - D	3101	Revenue Control - Accrued	C	3100	Revenue Control - (C		
A	717	Quasi-External Revenue - A/R	0070	Cash On Deposit With Treasur D	0501	Accounts Receivable -Other - D	3101	Revenue Control - Accrued	C	3100	Revenue Control - (C		
A	784	Quasi-External Revenue (A/R)	0070	Cash On Deposit With Treasur D	0501	Accounts Receivable -Other - D	3101	Revenue Control - Accrued	C	3100	Revenue Control - (C		
A	828	Dhs Coll A/R Other Unbilled Frm Fund/Agy	0070	Cash On Deposit With Treasur D	0501	Accounts Receivable -Other - D	3101	Revenue Control - Accrued	C	3100	Revenue Control - (C		

As you can see there are several t-codes on this list. Lets figure out the correct ones to use.

## Example 7 -Adjust the collection entry – move the payment for a receivable from one receivable document to another.

### 28a screen for t-code 731:

```

S28A UC: 01 STATE OF OREGON 04/11/18 04:28 PM
LINK TO: TRANSACTION CODE DECISION PROFILE ACPT
TRAN CODE: 731 TITLE: QUASI-EXTERNAL REVENUE (A/R)
GENERAL LEDGER DR-1: 0070 CR-1: 0501 DR-2: 3101 CR-2: 3100
POSTING DR-3: CR-3: DR-4: CR-4:
TRANS DOCD DUDT SVDT CDOC I RDOC I MOD N AGCY R IDX PCA COBJ R
EDIT AOBJ RVRS PDT N CI N 1099 N WARR N INVC VNUM R VNAM R VADD R
INDS: DMETH N APN# R FUND R GLA N AGL GRNT SUBG PROJ MULT G38# N
POST SEQ: 2 REG NO: 5 WW IND: 0 D/I: D WAR CANCL TC: PYTC: FUTMY: N
GEN- TC: DT: ACCR TC: TR TC: INTERFACE IND: 1 T
PAY LIQ TC: PAY RED TC: CUM POST IND: Y BAL TC: 730 A/S DOC AMT: +
A/S BT MATCH GLA DOC A/S BT MATCH GLA DOC
DF: + 03 M 2 2 + 04 M 2 2
FILE AP: + 12 - - - 14 - - -
POSTING AB: + 12 - - - 14 - - -
INDS: CC: + 12 - - - - - - -
GP: + 12 - - - - - - -
PJ: + 12 - - - - - - -
AGY GL: 2 STATUS CODE: A
EFF START DATE: 04121994 EFF END DATE: LAST PROC DATE: 09022003
206 RECORD SUCCESSFULLY RECALLED
F1-HELP F3-DEL F5-NEXT F6-28B F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
  
```

### 28a screen for t-code 730:

```

S28A UC: 01 STATE OF OREGON 04/11/18 04:32 PM
LINK TO: TRANSACTION CODE DECISION PROFILE ACPT
TRAN CODE: 730 TITLE: QUASI-EXTERNAL EXPEND (A/R)
GENERAL LEDGER DR-1: 3500 CR-1: 0070 DR-2: CR-2:
POSTING DR-3: CR-3: DR-4: CR-4:
TRANS DOCD DUDT SVDT CDOC I RDOC MOD N AGCY R IDX PCA COBJ R
EDIT AOBJ RVRS PDT N CI N 1099 WARR N INVC VNUM I VNAM R VADD R
INDS: DMETH N APN# R FUND R GLA N AGL N GRNT SUBG PROJ MULT G38# N
POST SEQ: 3 REG NO: 5 WW IND: 0 D/I: D WAR CANCL TC: PYTC: FUTMY: N
GEN- TC: DT: ACCR TC: TR TC: INTERFACE IND: 1 T
PAY LIQ TC: PAY RED TC: CUM POST IND: Y BAL TC: 731 A/S DOC AMT: -
A/S BT MATCH GLA DOC A/S BT MATCH GLA DOC
DF: - - - - - - -
FILE AP: + 15 - - - - - - -
POSTING AB: + 15 - - - - - - -
INDS: CC: + 15 - - - - - - -
GP: + 15 - - - - - - -
PJ: + 15 - - - - - - -
AGY GL: STATUS CODE: A
EFF START DATE: 04121994 EFF END DATE: LAST PROC DATE: 09022003
206 RECORD SUCCESSFULLY RECALLED
F1-HELP F3-DEL F5-NEXT F6-28B F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
  
```

TC 731 looks like it would post correctly, however companion t-code 730 does not.

## Example 7 -Adjust the collection entry – move the payment for a receivable from one receivable document to another.

Let us take a look at TC719

28a screen for t-code 719:

```

S28A UC: 01 STATE OF OREGON 04/11/18 04:44 PM
LINK TO: TRANSACTION CODE DECISION PROFILE ACPT
TRAN CODE: 719 TITLE: QUASI-EXTERNAL REVENUE (A/R)
GENERAL LEDGER DR-1: 0070 CR-1: 0501 DR-2: 3101 CR-2: 3100
POSTING DR-3: CR-3: DR-4: CR-4:
TRANS DOCD DUDT SVDT CDOC I RDOC I MOD N AGCY R IDX PCA COBJ R
EDIT AOBJ RVRN PDT N CI N 1099 N WARR N INVC VNUM R VNAM R VADD R
INDS: DMETH N APN# R FUND R GLA N AGL GRNT SUBG PROJ MULT G38# N
POST SEQ: 2 REG NO: 5 WW IND: 0 D/I: D WAR CANCL TC: PYTC: FUTMY: N
GEN- TC: DT: ACCR TC: TR TC: INTERFACE IND: 1 T
PAY LIQ TC: PAY RED TC: CUM POST IND: Y BAL TC: 718 A/S DOC AMT: +
A/S BT MATCH GLA DOC A/S BT MATCH GLA DOC
DF: + 03 M 2 2 + 04 M 2 2
FILE AP: + 12 - - - 14 - - -
POSTING AB: + 12 - - - 14 - - -
INDS: CC: + 12 - - - 14 - - -
GP: + 12 - - - 14 - - -
PJ: + 12 - - - 14 - - -
AGY GL: 2 STATUS CODE: A
EFF START DATE: 04121994 EFF END DATE: LAST PROC DATE: 09022003
Z06 RECORD SUCCESSFULLY RECALLED
F1-HELP F3-DEL F5-NEXT F6-28B F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
    
```

28a screen for t-code 718:

```

S28A UC: 01 STATE OF OREGON 04/11/18 04:45 PM
LINK TO: TRANSACTION CODE DECISION PROFILE ACPT
TRAN CODE: 718 TITLE: QUASI-EXTERNAL EXP/ENCUMBERED-A/R
GENERAL LEDGER DR-1: 3500 CR-1: 0070 DR-2: CR-2:
POSTING DR-3: CR-3: DR-4: 3011 CR-4: 2735
TRANS DOCD DUDT SVDT CDOC I RDOC R MOD I AGCY R IDX PCA COBJ R
EDIT AOBJ RVRN PDT N CI N 1099 WARR N INVC VNUM I VNAM R VADD R
INDS: DMETH N APN# R FUND R GLA N AGL N GRNT SUBG PROJ MULT G38# N
POST SEQ: 3 REG NO: 5 WW IND: 0 D/I: D WAR CANCL TC: PYTC: FUTMY: N
GEN- TC: DT: ACCR TC: TR TC: INTERFACE IND: 1 T
PAY LIQ TC: PAY RED TC: CUM POST IND: Y BAL TC: 719 A/S DOC AMT: -
A/S BT MATCH GLA DOC A/S BT MATCH GLA DOC
DF: + 03 M 8 2 + 04 M 8 2
FILE AP: - 18 - - - 15 - - -
POSTING AB: - 18 - - - 15 - - -
INDS: CC: + 15 - - - 15 - - -
GP: - 18 - - - 15 - - -
PJ: - 18 - - - 15 - - -
AGY GL: STATUS CODE: A
EFF START DATE: 04111994 EFF END DATE: LAST PROC DATE: 09022003
Z06 RECORD SUCCESSFULLY RECALLED
F1-HELP F3-DEL F5-NEXT F6-28B F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
    
```

TC 719 looks like it would post correctly, however companion t-code 718 does not.

## Example 7 -Adjust the collection entry – move the payment for a receivable from one receivable document to another.

Let us take a look at TC717

28a screen for t-code 717:

S28A UC: 01		STATE OF OREGON		04/11/18 04:57 PM	
LINK TO:		TRANSACTION CODE DECISION PROFILE		ACPT	
TRAN CODE: 717 TITLE: QUASI-EXTERNAL REVENUE - A/R					
GENERAL LEDGER DR-1: 0070 CR-1: 0501 DR-2: 3101 CR-2: 3100					
POSTING DR-3: CR-3: DR-4: CR-4:					
TRANS	DOCD	DUDT	SVDT	CDOC	I RDOC I MOD N AGCY R IDX PCA COBJ R
EDIT	AOBJ	RVRS	PDT N	CI N 1099 N WARR N INVC VNUM R VNAM R VADD R	
INDS:	DMETH N	APN# R	FUND R	GLA N AGL GRNT SUBG PROJ MULT G38# N	
POST SEQ: 2 REG NO: 5 WW IND: 0 D/I: D WAR CANCL TC: PYTC: FUTMY: N					
GEN- TC: DT: ACCR TC: TR TC: INTERFACE IND: 1 T					
PAY LIQ TC: PAY RED TC: CUM POST IND: Y BAL TC: 716 A/S DOC AMT: +					
	A/S	BT	MATCH	GLA	DOC
DF:	+	03	M	2	2
FILE	AP:	+	12		
POSTING	AB:	+	12		
INDS:	CC:	+	12		
	GP:	+	12		
	PJ:	+	12		
AGY GL: 2 STATUS CODE: A					
EFF START DATE: 04111994 EFF END DATE: LAST PROC DATE: 09022003					
Z06 RECORD SUCCESSFULLY RECALLED					
F1-HELP F3-DEL F5-NEXT F6-28B F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT					

28a screen for t-code 716:

S28A UC: 01		STATE OF OREGON		04/11/18 04:59 PM	
LINK TO:		TRANSACTION CODE DECISION PROFILE		ACPT	
TRAN CODE: 716 TITLE: QUASI-EXTERNAL REVENUE REFUND - A/R					
GENERAL LEDGER DR-1: 3100 CR-1: 0070 DR-2: CR-2:					
POSTING DR-3: CR-3: DR-4: CR-4:					
TRANS	DOCD	DUDT	SVDT	CDOC	I RDOC I MOD N AGCY R IDX PCA COBJ R
EDIT	AOBJ	RVRS	PDT N	CI N 1099 N WARR N INVC VNUM I VNAM R VADD R	
INDS:	DMETH N	APN# R	FUND R	GLA N AGL N GRNT SUBG PROJ MULT G38# N	
POST SEQ: 2 REG NO: 5 WW IND: 0 D/I: D WAR CANCL TC: PYTC: FUTMY: N					
GEN- TC: DT: ACCR TC: TR TC: INTERFACE IND: 1 T					
PAY LIQ TC: PAY RED TC: CUM POST IND: Y BAL TC: 717 A/S DOC AMT: -					
	A/S	BT	MATCH	GLA	DOC
DF:	-				
FILE	AP:	-	12		
POSTING	AB:	-	12		
INDS:	CC:	-	12		
	GP:	-	12		
	PJ:	-	12		
AGY GL: STATUS CODE: A					
EFF START DATE: 04111994 EFF END DATE: LAST PROC DATE: 09022003					
Z06 RECORD SUCCESSFULLY RECALLED					
F1-HELP F3-DEL F5-NEXT F6-28B F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT					

TC 717 looks like it would post correctly, however companion t-code 716 does not.

## Example 7 -Adjust the collection entry – move the payment for a receivable from one receivable document to another.

Let us take a look at TC784

28a screen for t-code 784:

S28A UC: 01		STATE OF OREGON		04/12/18 07:56 AM							
LINK TO:		TRANSACTION CODE DECISION PROFILE		ACPT							
TRAN CODE: 784 TITLE: QUASI-EXTERNAL REVENUE (A/R)											
GENERAL LEDGER DR-1: 0070 CR-1: 0501 DR-2: 3101 CR-2: 3100											
POSTING DR-3: CR-3: DR-4: CR-4:											
TRANS	DOCD	DUDT	SVDT	CDOC	I RDOC	I MOD	N AGCY	R IDX	PCA	COBJ	R
EDIT	AOBJ	RVRS	PDT	N CI	N 1099	N WARR	N INVC	VNUM	R VNAM	R VADD	R
INDS:	DMETH	N APN#	R FUND	R GLA	N AGL	GRNT	SUBG	PROJ	MULT	G38#	N
POST SEQ: 2 REG NO: 5 WW IND: 0 D/I: D WAR CANCL TC: PYTC: FUTMY: N											
GEN- TC: DT: ACCR TC: TR TC: INTERFACE IND: 1 T											
PAY LIQ TC: PAY RED TC: CUM POST IND: Y BAL TC: 783 A/S DOC AMT: + - -											
	A/S	BT	MATCH	GLA	DOC	A/S	BT	MATCH	GLA	DOC	
DF:	+	03	M	2	2	+	04	M	2	2	
FILE	AP:	+	12	-	-	-	14	-	-	-	
POSTING	AB:	+	12	-	-	-	14	-	-	-	
INDS:	CC:	+	12	-	-	-	14	-	-	-	
	GP:	+	12	-	-	-	14	-	-	-	
	PJ:	+	12	-	-	-	14	-	-	-	
AGY GL: 2 STATUS CODE: A											
EFF START DATE: 03312009 EFF END DATE: LAST PROC DATE: 03312009											
Z06 RECORD SUCCESSFULLY RECALLED											
F1-HELP F3-DEL F5-NEXT F6-28B F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT											

28a screen for t-code 783:

S28A UC: 01		STATE OF OREGON		04/12/18 08:04 AM							
LINK TO:		TRANSACTION CODE DECISION PROFILE		ACPT							
TRAN CODE: 783 TITLE: QUASI-EXTERNAL EXP/SUBGRANTEE - A/R											
GENERAL LEDGER DR-1: 3500 CR-1: 0070 DR-2: 2919 CR-2: 2709											
POSTING DR-3: CR-3: DR-4: CR-4:											
TRANS	DOCD	DUDT	SVDT	CDOC	I RDOC	I MOD	N AGCY	R IDX	PCA	COBJ	R
EDIT	AOBJ	RVRS	PDT	N CI	N 1099	N WARR	N INVC	VNUM	I VNAM	R VADD	R
INDS:	DMETH	N APN#	R FUND	R GLA	N AGL	GRNT	SUBG	PROJ	MULT	G38#	N
POST SEQ: 3 REG NO: 5 WW IND: 0 D/I: D WAR CANCL TC: PYTC: FUTMY: N											
GEN- TC: DT: ACCR TC: TR TC: INTERFACE IND: 1 T											
PAY LIQ TC: PAY RED TC: CUM POST IND: Y BAL TC: 784 A/S DOC AMT: - - -											
	A/S	BT	MATCH	GLA	DOC	A/S	BT	MATCH	GLA	DOC	
DF:	-	33	-	-	-	+	15	-	-	-	
FILE	AP:	-	33	-	-	+	15	-	-	-	
POSTING	AB:	-	33	-	-	+	15	-	-	-	
INDS:	CC:	+	15	-	-	-	15	-	-	-	
	GP:	-	33	-	-	+	15	-	-	-	
	PJ:	-	33	-	-	+	15	-	-	-	
AGY GL: STATUS CODE: A											
EFF START DATE: 03312009 EFF END DATE: LAST PROC DATE: 03312009											
Z06 RECORD SUCCESSFULLY RECALLED											
F1-HELP F3-DEL F5-NEXT F6-28B F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT											

TC 784 looks like it would post correctly, however companion t-code 783 does not.

## Example 7 -Adjust the collection entry – move the payment for a receivable from one receivable document to another.

Let us take a look at TC464 and 465

28a screen for t-code 464:

S28A UC: 01		STATE OF OREGON		04/12/18 08:30 AM	
LINK TO: _____		TRANSACTION CODE DECISION PROFILE		ACPT	
TRAN CODE: 464 TITLE: MOVE REVENUE OUT AND CASH OUT, ADJ A/R					
GENERAL LEDGER DR-1: 0501 CR-1: 0070 DR-2: 3100 CR-2: 3101					
POSTING DR-3: _____ CR-3: _____ DR-4: _____ CR-4: _____					
TRANS	DOCD	DUDT	SVDT	CDOC	I RDOC I MOD N AGCY R IDX PCA COBJ R
EDIT	AOBJ	RVRS	PDT	N CI N 1099 N WARR N INVC VNUM VNAM VADD	
INDS:	DMETH	N APN# R FUND R GLA N AGL GRNT SUBG PROJ MULT G38# N			
POST SEQ: 2 REG NO: 5 WW IND: 0 D/I: D WAR CANCL TC: _____ PYTC: _____ FUTMY: N					
GEN- TC: _____ DT: _____ ACCR TC: _____ TR TC: _____ INTERFACE IND: 1 T					
PAY LIQ TC: _____ PAY RED TC: _____ CUM POST IND: Y BAL TC: 465 A/S DOC AMT: - -					
	A/S	BT	MATCH	GLA	DOC
DF:	-	03	M	1	2
FILE	AP:	-	12	-	
POSTING	AB:	-	12	-	
INDS:	CC:	-	12	-	
	GP:	-	12	-	
	PJ:	-	12	-	
AGY GL: _____ 1 STATUS CODE: A					
EFF START DATE: 04111994 EFF END DATE: _____ LAST PROC DATE: 02252010					
Z06 RECORD SUCCESSFULLY RECALLED					
F1-HELP F3-DEL F5-NEXT F6-28B F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT					

28a screen for t-code 465:

S28A UC: 01		STATE OF OREGON		04/12/18 08:26 AM	
LINK TO: _____		TRANSACTION CODE DECISION PROFILE		ACPT	
TRAN CODE: 465 TITLE: MOVE REVENUE IN AND CASH IN, ADJ A/R					
GENERAL LEDGER DR-1: 0070 CR-1: 0501 DR-2: 3101 CR-2: 3100					
POSTING DR-3: _____ CR-3: _____ DR-4: _____ CR-4: _____					
TRANS	DOCD	DUDT	SVDT	CDOC	I RDOC I MOD N AGCY R IDX PCA COBJ R
EDIT	AOBJ	RVRS	PDT	N CI N 1099 N WARR N INVC VNUM VNAM VADD	
INDS:	DMETH	N APN# R FUND R GLA N AGL GRNT SUBG PROJ MULT G38# N			
POST SEQ: 2 REG NO: 5 WW IND: 0 D/I: _____ WAR CANCL TC: _____ PYTC: _____ FUTMY: N					
GEN- TC: _____ DT: _____ ACCR TC: _____ TR TC: _____ INTERFACE IND: 1 T					
PAY LIQ TC: _____ PAY RED TC: _____ CUM POST IND: Y BAL TC: 464 A/S DOC AMT: +					
	A/S	BT	MATCH	GLA	DOC
DF:	+	03	M	2	2
FILE	AP:	+	12	-	
POSTING	AB:	+	12	-	
INDS:	CC:	+	12	-	
	GP:	+	12	-	
	PJ:	+	12	-	
AGY GL: _____ 2 STATUS CODE: A					
EFF START DATE: 08281990 EFF END DATE: _____ LAST PROC DATE: 02252010					
Z06 RECORD SUCCESSFULLY RECALLED					
F1-HELP F3-DEL F5-NEXT F6-28B F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT					

TC pair 464/465 look like they will post correctly to make this adjustment.

## Example 7 -Adjust the collection entry – move the payment for a receivable from one receivable document to another.

Let us take a look at the 28B to make sure we have the correct objects available to use.

28b screen for t-code 464:

28b screen for t-code 465:

```

S28B UC: 01 STATE OF OREGON 04/12/18 08:29 AM
LINK TO: _____ TRANS CODE DESCRIPTION PROFILE ACPT
TRANS CODE: 464 (MUST BE IN 28A TRANSACTION CODE DECISION PROFILE)
DESCRIPTION: ADJ A/R SUFFIX. TO RECLASS A/R'S BETWEEN VARIOUS
SUFFIX NUMBERS. TC 464/465 MUST BE BALANCED ENTRY.
USE WITHIN AGENCY & BETWEEN FUNDS OR WITHIN FUNDS.
0501-A/R-OTHER-BILLED;0070-CASH ON DEP W/TREASURER
3100-REVENUE CTL-CASH;3101-REVENUE CTL-ACCRUED
I/E (I=INCLUDE, E=EXCLUDE) ENTER GL ACCOUNT CODES SEPARATED WITH "-" OR ", ".
-----
I/E (I=INCLUDE, E=EXCLUDE) ENTER COMPTROLLER OBJECTS SEPARATED WITH "-" OR ", ".
I 0111 - 1200 , 1404 - 1699 , 2000 - 2600 , _____
ENTER UP TO 10 VALID DOC TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: BT 2: BI 3: 4: 5: 6: 7: 8: 9: 10:
ENTER UP TO 10 VALID BATCH TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: G 2: 2 3: 4 4: 5 5: 6: 7: 8: 9: 10:
TREAS CAT: _____ STATUS CODE: A
EFF START DATE: 04111994 EFF END DATE: _____ LAST PROC DATE: 07212011
Z06 RECORD SUCCESSFULLY RECALLED
F1-HELP F3-DEL F5-NEXT F6-28A F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
  
```

```

S28B UC: 01 STATE OF OREGON 04/12/18 08:27 AM
LINK TO: _____ TRANS CODE DESCRIPTION PROFILE ACPT
TRANS CODE: 465 (MUST BE IN 28A TRANSACTION CODE DECISION PROFILE)
DESCRIPTION: ADJ A/R SUFFIX. TO RECLASS A/R'S BETWEEN SUFFIX
NUMBERS. TC 464/465 MUST BE BALANCED ENTRY. USE
WITHIN AN AGENCY & BETWEEN FUNDS OR WITHIN FUNDS.
0070-CASH ON DEP W/TREASURER;0501-A/R-OTHER BILLED
3101-REVENUE CTL-ACCRUED;3100-REVENUE CTL-CASH
I/E (I=INCLUDE, E=EXCLUDE) ENTER GL ACCOUNT CODES SEPARATED WITH "-" OR ", ".
-----
I/E (I=INCLUDE, E=EXCLUDE) ENTER COMPTROLLER OBJECTS SEPARATED WITH "-" OR ", ".
I 0111 - 1200 , 1404 - 1699 , 2000 - 2600 , _____
ENTER UP TO 10 VALID DOC TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: BT 2: BI 3: 4: 5: 6: 7: 8: 9: 10:
ENTER UP TO 10 VALID BATCH TYPES FOR THE TRANS CODE. ("% IN #1 = ALL VALID)
1: G 2: 2 3: 4 4: 5 5: 6: 7: 8: 9: 10:
TREAS CAT: _____ STATUS CODE: A
EFF START DATE: 04111994 EFF END DATE: _____ LAST PROC DATE: 07212011
Z06 RECORD SUCCESSFULLY RECALLED
F1-HELP F3-DEL F5-NEXT F6-28A F9-INT F10-SAVE F11-SAVE/CLEAR ENT-INQ CLEAR-EXIT
  
```

TC pair 464/465 allow use of the same objects that were used on the originating TC199 entry.

Example 7 -Adjust the collection entry – move the payment for a receivable from one receivable document to another.

What does the accounting look like when adjusting the collection entry?

		Enter Other Receivable - billed											
		GL0065 Unreconciled Dept		GL 0070 Cash		GL0501 Accts Rec Other Billed		GL 3101 Revenue Control- Accrued		GL 3100 Revenue Control- Cash			
		TCode	DR	CR	DR	CR	DR	CR	DR	CR	DR	CR	
Receivable # AI808008													
1	Set up Other A/R - billed	199					500			500			COBJ: 0407
2	Adj A/R increase	107					250			250			COBJ: 0407
3	Record Receipt of pmt	176	300					300	300			300	COBJ: 0407
4	Deposit Reconciliation	332		300	300								COBJ: 0407
5	Collection Adjustment	464				300	300			300	300		COBJ: 0407
<b>Balance AI808008</b>			<b>0</b>	<b>0</b>	<b>0</b>		<b>750</b>	<b>0</b>	<b>0</b>	<b>750</b>	<b>0</b>	<b>0</b>	
		TCode	DR	CR	DR	CR	DR	CR	DR	CR	DR	CR	
Receivable # AI808010													
1	Set up Other A/R - billed	199					300			300			COBJ: 0407
5	Collection Adjustment	465			300			300	300			300	COBJ: 0407
<b>Balance AI808010</b>			<b>0</b>	<b>0</b>	<b>300</b>		<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>300</b>	

When using T-codes 464 and 465 you will also need to use the original receivable document number and suffix as the reference document number and suffix. .

Example 7 -Adjust the collection entry - move the payment for a receivable from one receivable document to another.  
Here are the 64 screens after the 464/465 entries

```

S064 UC: 01 STATE OF OREGON 04/12/18 10:38 AM
LINK TO: _____ DOCUMENT RECORD INQUIRY ACPT
AGY: 101 DOC NO/SFX/CLASS: AI808008 001 001

CREATE DATE: 041118 CLOSE DATE:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC)
INQ YEAR: 18 INQ MONTH: 10 DOC BALANCE: 750.00

BT TITLE AMOUNT BT TITLE AMOUNT
01 ORIG AMOUNT 500.00
02 ADJUSTMENT 250.00

F1-HELP F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT
    
```

```

S064 UC: 01 STATE OF OREGON 04/12/18 10:34 AM
LINK TO: _____ DOCUMENT RECORD INQUIRY ACPT
AGY: 101 DOC NO/SFX/CLASS: AI808010 001 001

CREATE DATE: 041118 CLOSE DATE:
INQ TYPE: MC (MA, YA, MY, YY, MC, YC)
INQ YEAR: 18 INQ MONTH: 10 DOC BALANCE: .00

BT TITLE AMOUNT BT TITLE AMOUNT
01 ORIG AMOUNT 300.00
03 LIQUIDATIONS 300.00
04 PYMT/COLLECTIONS 300.00

F1-HELP F5-NEXT F9-INTERRUPT ENTER-INQUIRE CLEAR-EXIT
    
```

Note, the first receivable no longer has balances in the liquidation and payment balance types and the document balance has been increased to \$750. The second receivable, AI808010, shows liquidation and payment of the \$300.

To adjust the receivable or record collection of the receivable, check 28B Trans Code Description Profile.

The Receivable Matrix also shows the t-codes used to adjust and collect a receivable.

For Financial Statement Receivable Transactions, please see SARS Agency Guide to Year End Closing, Chapter E GAAP Offset Transactions at:

[http://www.oregon.gov/DAS/SCD/SARS/docs/Agency\\_Guide/CH.E.GAAPOffsets.pdf](http://www.oregon.gov/DAS/SCD/SARS/docs/Agency_Guide/CH.E.GAAPOffsets.pdf)

# Transaction Codes: Which One?

- ▶ Now that you know:
- ▶ Tools
- ▶ Decision processes and
- ▶ Tables

We have questions for you...

# Question # 1

If I posted a payment to the wrong accounts receivable document, what would be my first step in deciding how to correct it?

- a) Send out a refund warrant and ask for a new check so it can be posted properly
- b) Move the revenue between documents by doing a TC464/465, using the correct A/R document
- c) Determine how the original receivable was established.

## Question # 2

I mistyped the amount on my A/R doc; no payments have been made. To get the proper t-code, I can look on the (choose all that apply):

- a. 28B screen
- b. Balanced Transfer T-codes Matrix
- c. Receivable Matrix Table

Transaction Codes - Accounts Receivable:

Any final questions for today?



# References

Here are some references and resources available to you for additional details.

- ▶ Data Entry Guide, Chapter 5

[http://www.oregon.gov/DAS/EGS/FBS/SFMS/docs/publications/data\\_entry\\_guide/chapter\\_5\\_desc\\_profiles.html#\\_Toc161476658](http://www.oregon.gov/DAS/EGS/FBS/SFMS/docs/publications/data_entry_guide/chapter_5_desc_profiles.html#_Toc161476658)

- ▶ Data Entry Guide, Chapter 6

[http://www.oregon.gov/DAS/EGS/FBS/SFMS/docs/publications/data\\_entry\\_guide/chapter\\_6\\_non\\_descriptive\\_profiles.html#\\_Toc188258591](http://www.oregon.gov/DAS/EGS/FBS/SFMS/docs/publications/data_entry_guide/chapter_6_non_descriptive_profiles.html#_Toc188258591)

# Additional References and Resources

- ▶ SFMS Desk Manual, Revenue reve.2  
<http://www.oregon.gov/das/Financial/AcctgSys/Documents/reve2.pdf>
- ▶ Oregon Accounting Manual  
<http://www.oregon.gov/das/Financial/Acctng/Pages/OAM.aspx>
- ▶ R\*STARS Training Manual Chapter 9, Accounts receivable  
[http://www.oregon.gov/das/Financial/AcctgSys/Documents/Chapter\\_09\\_rev.html](http://www.oregon.gov/das/Financial/AcctgSys/Documents/Chapter_09_rev.html)
- ▶ DAFQA010 - Statewide T-Code Listing by General Ledger Account requestable report
- ▶ DAFQ28C0 - Transaction Code Reference Listing (listing of 28A & 28B)

# Transaction Codes: Which One?

*Thank you for attending today!*

For additional questions, please contact your SFMS analyst.

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