



Shared Financial System – (SFS)

PAYROLL INTERFACE

# **DATA DICTIONARY**

User Guide - Draft

PeopleSoft Version 7.5



# SFS PAYROLL INTERFACE SYSTEM

## DATA DICTIONARY

### Table of Contents

<b>SALARY SUSPENSE (SALSUS) TABLES</b> .....	<b>1-25</b>
UW_SALSUS_CTL .....	1
UW_SALSUS_APPT.....	4
UW_SALSUS_PMT_C .....	6
PAYMENT CODES .....	8
UW_SALSUS_PMT_P .....	10
UW_SAL_SUSP_ERR .....	12
UW_SALSUS_FB_C .....	13
UW_SALSUS_FB_P .....	15
UW_SAL_SUSP_FBE .....	17
UW_SALSUS_P_ARC .....	18
UW_SALSUS_F_ARC .....	20
UW_PI0130_RQST .....	22
UW_SALSUS_FB_RT .....	23
UW_SALSUS_FB_RX .....	25
<b>SALARY FRINGE DETAIL (SFD) TABLES</b> .....	<b>26-40</b>
UW_CALC_CTL .....	26
UW_SFD_CTL .....	28
UW_SFD_APPT .....	30
UW_SFD_APPT_PMT .....	31
UW_SFD_FB .....	34
UW_SFD_JRNL_CTL .....	37
UW_SFD_JRNL_LNS .....	39
UW_SFD_BU_980 .....	40

<b>SFD CONTROL TABLES (UW SYSTEM).....</b>	<b>41-51</b>
UW_BU_PARMS .....	41
UW_FB_POOL_CONV .....	42
UW_FB_POOL_PROJ .....	43
UW_FRNG_EXP_GRP .....	44
UW_SFD_980_OFFSET .....	45
UW_SFD_NIH_MAX .....	46
UW_WKSTUDY_CONV .....	47
UW_WORKSTDY_XCEPT .....	48
UW_PI_HOLIDAY.....	49
UW_CALC_TOTAL.....	50
<b>ENCUMBRANCE TABLES .....</b>	<b>52-63</b>
UW_APPT_REQ_BAL .....	52
UW_APPT_REQ_TRN .....	53
UW_ENC_APPT_TYP .....	55
UW_X_APPT_TYPE .....	56
APPOINTMENT TYPE BREAKDOWN .....	57
UW_APPT_ERR_MSG .....	61
UW_APPT_ACCOUNT .....	62
UW_APPT_ERR_LOG .....	63
<b>SALARY CASH TRANSFER (SCT) TABLES .....</b>	<b>64-65</b>
UW_SFD_SCT_CTL .....	64
<b>PAR TABLES .....</b>	<b>66-69</b>
UW_PAR_IDX_TBL .....	66
UW_PI_ACCOUNT .....	67
PERSONNEL ACTIVITY REPORTING (PAR) .....	68

10/4/04 updated

## SALARY SUPSENSE (SALSUS) TABLES

### UW\_SALSUS\_CTL

This table contains totals and process statuses for batches of salary and fringe benefit records in the Suspense tables. The processes start with data from the legacy payroll calc. A batch is a group of data organized by Calc ID and Business Unit.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
CALC_ID	Char	9	Num		Calc ID	Calculation Number
UNIT_CD	Char	1	Upper		Unit Code	Unit Code (Campus Code)
REC_GROUP_TYPE	Char	1	Upper		Group Type	Record Group Type
GROUP_EDIT_STATUS	Char	1	Upper		Edit Status	Group Edit Status
REC_CNT_ERROR	Nbr	9			Rec Cnt - E	Record Count - Error
REC_CNT_WARNING	Nbr	9			Warning Cn	Record Count - Warning
REC_CNT_DEFAULT	Nbr	9			Default Cnt	Record Count - Default
REC_CNT_APPT	Nbr	9			Rec Cnt - A	Record Count - Appointment
REC_CNT_DETAIL	Nbr	9			Rec Cnt - D	Record Count - Detail
TOTAL_DOLLARS	Sign	13.2			Total Dollar	Total Dollars
REC_CNT_APPT_LOAD	Nbr	9			Rec Cnt - A	Record Count - Appointment
REC_CNT_DETL_LOAD	Nbr	9			Rec Cnt - D	Record Count - Detail
TOTAL_DOLLARS_LOAD	Sign	13.2			Total Dollar	Total Dollars
REC_CNT_APPT_SFD	Nbr	9			Rec Cnt - A	Record Count - Appointment
REC_CNT_DETL_SFD	Nbr	9			Rec Cnt - D	Record Count - Detail
TOTAL_DOLLARS_SFD	Sign	13.2			Total Dollar	Total Dollars
LAST_ROW_COMMITTED	Nbr	9			Last Row C	Last Row Seq Committed
IN_PROCESS_FLAG	Char	1	Upper		In Process	In Process Flag
LAST_PRCS_INSTANCE	Nbr	10			Last Inst	Last Process Instance
LOAD_SUSPENSE	Char	1	Upper		Load Suspe	Load Suspense
BUILD_CLRG_JRNL	Char	1	Upper		Build Clr Jrr	Build Clearing Account Journal
COPY_SUSPENSE	Char	1	Upper		Copy Suspe	Copy Suspense
EDIT_SUSPENSE	Char	1	Upper		Edit Susper	Edit Suspense
EDIT_SUSP_SUM_SESS	Char	1	Upper		Edit Susp	Edit Suspense - Summer Session
EDIT_ENCUMBRANCE	Char	1	Upper		Edit Encum	Edit Encumbrance
SET_ARCHIVE_FLAG	Char	1	Upper		Set Archive	Set Archive Flag
RELEASE_TO_SFD	Char	1	Upper		Release to	Release Suspense to SFD
LOAD_ARCHIVE	Char	1	Upper		Load to Arc	Load to Archive
REALLOCATE_ST_SH	Char	1	Upper		Reallocate	Reallocate State Share
LOAD_SFDF	Char	1	Upper		Load to SFI	Load to SFDF
BACKLOAD_TO_LEGACY	Char	1	Upper		Legacy Bac	Extact Data to Load to Legacy
DTM_LAST_EDITED	DtTm	26			DateTime	Last Edit DateTime
DTM_RELEASED	DtTm	26			Date/Time	Date/Time Released
OPRID_RELEASED	Char	8	Mixed		Operator	Operator Id
DTM_STAMP_SEC	DtTm	26	Scnds		DateTime	Last Update DateTime

BUSINESS\_UNIT: This identifies the UW System campus.

CALC\_ID: Unique identifier for a payroll calculation assigned by UW Payroll System.

UNIT\_CD: The old legacy designation for business unit/campus. **Note:** will not be used with Lawson (APBS) payrolls.

REC\_GROUP\_TYPE: Identifies the type of batch: Values: F (fringe) or S (salary).

GROUP\_EDIT\_STATUS: Indicates the status of the group batch as it is processed in Suspense. Values: C= changed; E = errors; N = not edited; V = no errors.

REC\_CNT\_ERROR: The number of errors generated from the nightly batch process.

REC\_CNT\_WARNING: The number of encumbrance warnings generated from the nightly batch process.

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REC\_CNT\_DEFAULT: The number of transactions that were assigned default coding after the payroll was released by the process.

REC\_CNT\_APPT: The number of appointment rows received from the legacy payroll.

REC\_CNT\_DETAIL: The number of detail funding rows (salary or fringe expense) received from the legacy payroll.

TOTAL\_DOLLARS: The total dollars for the batch as received from the legacy payroll.

REC\_CNT\_APPT\_LOAD: The number of appointments contained in this group (calc\_id + unit\_cd) loaded to Suspense.

REC\_CNT\_DETL\_LOAD: The number of detail records contained in this group. (calc\_id + unit\_cd) loaded to Suspense.

TOTAL\_DOLLARS\_LOAD: The dollar total for this group (calc\_id + unit\_cd) loaded to Suspense.

REC\_CNT\_APPT\_SFD: The number of appointments contained in this group (calc\_id + unit\_cd) loaded to SFD from Suspense.

REC\_CNT\_DETL\_SFD: The number of detail records contained in this group (calc\_id + unit\_cd) loaded to SFD from Suspense. This may differ from what was loaded to Suspense because identical funding lines (the result of various pay types) are combined into one funding line by appointment.

TOTAL\_DOLLARS\_SFD: The dollar total for this group (calc\_id + unit\_cd) loaded to SFD from Suspense.

**LAST ROW COMMITTED:**

IN\_PROCESS\_FLAG: Values: 0 = not locked; 1 = locked.

LAST\_PRCB\_INSTANCE: Records the PeopleSoft (PS) process instance number for the last batch processed that updated the batch.

LOAD\_SUSPENSE: This represents the status of the load process from payroll input into the Suspense 'as calc'd' tables. Values: E = abend; N = not processed; P = started; V = success; Z = not needed.

BUILD\_CLRNG\_JRNL: This indicates the status of the Payroll Interface process of building the 980 clearing account journals.

COPY\_SUSPENSE: The status of the process to copy of salary or fringe data to tables used for modification by the Suspense panels. Values: E = abend; N = not processed; P = started; V = success; Z = not needed.

EDIT\_SUSPENSE: Status of the Suspense salary edit process. Values: E = abend; N = not processed; P = started; V = success; Z = not needed.

EDIT\_SUSP\_SUM\_SESS: Currently not used. (Flag for second instance of chartfield/combo batch edit for May-June summer session payrolls).

EDIT\_ENCUMBRANCE: The status of the process that edits salary data against any existing encumbrances. Values: E = abend; N = not processed; P = started; V = success; Z = not needed.

SET\_ARCHIVE\_FLAG: The status of the process that checks DOA reporting due dates, applies default coding and moves batches that is due to be reported to DOA into SFD for posting to the GL. Values: E = abend; N = not processed; P = started; V = success; Z = not needed.

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RELEASE\_TO\_SFD: A business unit may use this switch to "release" the data for a payroll to be forwarded to SFD for posting to the SFS general ledger.

LOAD\_ARCHIVE: The status of the process that stores original and modified coding for salary and fringes in Suspense. Values: E = abend; N = not processed; P = started; R = ready to load to SFD; V = success; Z = not needed.

REALLOCATE\_ST\_SH: Status of the process that reallocates funding for the state share fringes for all salary coding that were changed in Suspense. Values: E = abend; N = not processed; P = started; V = success; Z = not needed.

LOAD\_SFDF: Status of the process that loads data from Suspense to SFD. Values: E = abend; N = not processed; P = started; V = success; Z = not needed.

BACKLOAD\_TO\_LEGACY: Currently not being used. (Status of process used to extract data to load to legacy accounting).

DTTM\_LAST\_EDITED: Date and time of the last batch edit process.

DTTM\_RELEASED: Date and time the calc was released for posting to SFD either by the BU or through the auto release feature.

OPRID\_RELEASED: Operator who releases batch from payroll suspense prior to the auto release.

DTTM\_STAMP\_SEC: Date and time of last update in Oracle date time format.

## UW\_SALSUS\_APPT

This table contains a row for each appointment paid in a payroll calc. This is a temporary table. The data that was loaded to SFD will be removed from the table periodically.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
APPT_ID	Char	8	Upper		Appt ID	Appointment ID
CALC_ID	Char	9	Num		Calc ID	Calculation Number
UNIT_CD	Char	1	Upper		Unit Code	Unit Code (Campus Code)
EMPLOYEE_NAME	Char	30	Mixed		Emp Name	Employee Name
SSN	Char	9	SSN		SSN	Social Security #
IADS_APPT_TYPE	Char	2	Upper		IADS Appt	IADS Appointment Type
PRSN_ID	Char	8	Num		Prsn ID	Person ID
TITLE_DESCR	Char	30	Upper		Title	Title
APPT_TOTAL_GROSS	Sign	13.2			Appt Tot Gr	Appointment Total Gross
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
FED_EMPLOYEE_IND	Char	1	Upper		Fed Employ	Federal Employee Ind
SOC_SEC_CD	Char	6	Upper		Soc Sec Cd	Social Security Code
REG_RETIRE_CD	Char	6	Upper		Reg Retire	Regular Retirement Code
BAC_RETIRE_CD	Char	6	Upper		BAC Ret Cd	BAC Retirement Code
RET_BASE_PLAN	Char	1	Upper		Ret Base Pl	Retirement Base Plan
WORKSTUDY_IND	Char	1	Upper		Workstudy	Workstudy Payments Included
ERROR_FOUND	Char	1	Upper		Error found	Errors & Warnings Only
SALARY_ERROR	Char	1	Upper		Salary Error	Salary Errors Only
ENCUM_WARNING	Char	1	Upper		Encum War	Encum Warnings Only
PAYMENT_CHANGED	Char	1	Upper		Pmt Change	Payment Changed
LEGACY_EDIT_ERROR	Char	1	Upper		Legacy Errc	Legacy Edit Errors Only
DTTM_STAMP_SEC	DTm	26	Scnds		DateTime	Last Update DateTime

**BUSINESS\_UNIT:** This identifies the UW System campus.

**APPT\_ID:** Unique identifier for an appointment in the University of Wisconsin System.

**CALC\_ID:** Unique identifier for a payroll calculation assigned by UW Payroll System.

**UNIT\_CD:** The old legacy designation for business unit/campus. **Note:** will not be used with Lawson (APBS) payrolls.

**EMPLOYEE\_NAME:** Employee name as carried in the UW payroll and appointment systems.

**SSN:** Federal social security number of an employee in the UW Payroll System.

**IADS\_APPT\_TYPE:** The code for a major personnel category (Ex. FA = faculty).

**PRSN\_ID:** Employee identifier assigned by the Integrated Person Information System.

**TITLE\_DESCR:** Alphabetic title for an academic or civil-service title (from Appointment System via Payroll).

**APPT\_TOTAL\_GROSS:** The total gross salary for an appointment as calculated by the UW Payroll System by calc.

**FISCAL\_YEAR:** DOA budget year – July through June

**FED\_EMPLOYEE\_IND:** Indicates that an employee is covered by federal retirement.

**SOC\_SEC\_CD:** Social security deduction code applicable to a payment. Used by SFS for reallocating the employer fringe benefit charges.

**REG\_RETIRE\_CD:** Regular retirement deduction code applicable to a payment. Used by SFS for reallocating the of employer fringe benefit charges.

**BAC\_RETIRE\_CD:** BAC retirement deduction code applicable to a payment. Used by SFS for reallocating the employer fringe benefit charges.

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RET\_BASE\_PLAN: Code to identify the WRS plan applicable to payments from a given appointment. Used by SFS for reallocating the employer fringe benefit charges.

WORKSTUDY\_IND: Indicates an appointment has at least one payment funded by workstudy grant (Fund 145). Value: Y = workstudy.

ERROR\_FOUND: Indicates that one or more payments for an appointment did not pass the editing process – both for salary and encumbrances. Values: Y = errors.

SALARY\_ERROR: Indicates that one or more salary payment for an appointment did not pass the edit process.

ENCUM\_WARNING: Indicates that one or more payments for an appointment with an encumbrance did not pass the encumbrance edit process.

PAYMENT\_CHANGED: This reflects that one or more payments for an appointment were modified in the Suspense system.

LEGACY\_EDIT\_ERROR: This is used only for UWMSN. It indicates that one or more payments did not pass the legacy edit process. Values: Y = legacy error.

DTTM\_STAMP\_SEC: Date and time of last update in Oracle date time format.

## UW\_SALSUS\_PMT\_C

This table stores detail salary payments as calculated in the legacy payroll system.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
APPT_ID	Char	8	Upper		Appt ID	Appointment ID
CALC_ID	Char	9	Num		Calc ID	Calculation Number
PMT_NBR	Nbr	3			Pmt Nbr	Payment Number
MONETARY_AMOUNT	Sign	13.2			Amount	Monetary Amount
LEG_DDS	Char	6	Upper		Legacy DD	Legacy DDS
LEG_FUND	Char	3	Upper		Legacy Fun	Legacy Fund
LEG_ACCOUNT	Char	4	Upper		Legacy Acc	Legacy Account Nbr
LEG_ACTIVITY	Char	1	Upper		Legacy Acti	Legacy Activity Code
LEG_CLASS	Char	4	Upper		Legacy Clas	Legacy Class
DEPTID	Char	10	Upper		DeptID	Department
FUND_CODE	Char	5	Upper		Fund	Fund
PROJECT_ID	Char	15	Upper		Proj/Grnt	Project/Grant
PROGRAM_CODE	Char	5	Upper		Program	Program
ACCOUNT	Char	6	Upper		Acct	Account
PAR_YEAR	Char	4	Num		PAR Yr	PAR Year
PAR	Char	2	Upper		PAR	PAR Period
PMT_TYPE	Char	2	Upper		Pay Type	Payment Type
PMT_BEGIN_DT	Date	10			Begin Date	Payment Begin Date
PMT_END_DT	Date	10			End Date	Payment End Date
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
SOC_SEC_CD	Char	6	Upper		Soc Sec Cd	Social Security Code
REG_RETIRE_CD	Char	6	Upper		Reg Retire	Regular Retirement Code
BAC_RETIRE_CD	Char	6	Upper		BAC Ret Cd	BAC Retirement Code
LEGACY_EDIT_ERROR	Char	1	Upper		Legacy Errc	Legacy Edit Errors Only
DTM_CREATED	DtTm	26	MicroS		Datetime	Datetime Created

BUSINESS\_UNIT: This identifies the UW System campus.

APPT\_ID: Unique identifier for an appointment in the University of Wisconsin System.

CALC\_ID: Unique identifier for a payroll calculation assigned by UW Payroll System.

PMT\_NBR: A sequential number assigned to each salary or fringe payment for an appointment paid on the calc.

MONETARY\_AMOUNT: The dollar amount of the total gross salary associated with each payment.

LEG\_DDS: The last six digits of the seven digit UDDS code in legacy. This field will be obsolete with the implementation of APBS.

LEG\_FUND: The DOA appropriation. This field will be obsolete with the implementation of APBS.

LEG\_ACCOUNT: The legacy project/grant number; now part of the project/grant number in SFS. This field will be obsolete with the implementation of APBS.

LEG\_ACTIVITY: The legacy activity code; equivalent to program code in SFS (except for farm operations: was ‘&’ now ‘F’ in SFS). . This field will be obsolete with the implementation of APBS.

LEG\_CLASS: The legacy class code; now account code in SFS. This field will be obsolete with the implementation of APBS.

DEPTID: Refers to the division, department within a business unit.

FUND\_CODE: The DOA appropriation

PROJECT\_ID: Represents the fund and the individual project grant number.

Continued next page

PROGRAM\_CODE: Defines the functional classification of expenditures (instruction, research, etc.) as suggested by NACUBO.

ACCOUNT: Defines the type of salary expense.

PAR\_YEAR: The calendar year associated with the par period.

PAR: Code to identify period used for Personal Activity Reporting under federal OMB-A21.

PMT\_TYPE: A code used by the payroll system to denote specific types of regular pay, overtime, and differentials -- from payroll system, QF03 PYPAYTYP table.\*

PMT\_BEGIN\_DT: The begin-date of the period/effort covered by a payment.

PMT\_END\_DT: The end-date of the period/effort covered by a payment.

FISCAL\_YEAR: DOA budget year – July through June

SOC\_SEC\_CD: Social security deduction code applicable to a payment. Used by SFS for reallocating the employer fringe benefit charges.

REG\_RETIRE\_CD: Regular retirement deduction code applicable to a payment. Used by SFS for reallocating the employer fringe benefit charges.

BAC\_RETIRE\_CD: BAC retirement deduction code applicable to a payment. Used by SFS for reallocating the employer fringe benefit charges.

LEGACY\_EDIT\_ERROR: This is used only for UWMSN. It indicates that one or more payments did not pass the legacy edit process. Values: Y = legacy error.

DTM\_CREATED: Date and time of last update in Oracle date time format.

\*Payment Type Values in UW\_SALSUS\_PMT\_C and UW\_SALSUS\_P\_ARC

### QF03 PYPAYTYP Table

This table reflects the various pay codes that are reflected in the 'UW\_SALSUS\_PMT\_C' table.

Pay Type	Long Name	Short Name
G	Regular Gross	Reg Gross
H	Regular Hours	Reg Hours
AA	On Call	On Call
AL	Allowances	Allowances
CA	FLSA Adjustment	FLSA Adj
CP	Compensatory Time Paid	Comp Paid
DF	Post Differential	Post Diff
EP	Exceptional Performance Award	EP Award
FW	Vacation Paid – 5 <sup>th</sup> Week	Vac-5wk
LS	Length of Service	LOS
LT	Length of Service – Termination	LOS Term
ND	Night Differential	Night Diff
OA	Overtime - .5 + Night Diff	Overtime
OB	Overtime - .5 + Night + Wkenc	Overtime
OC	Overtime - .5 + Weekend Diff	Overtime
OD	Overtime – 1.5 + Night Diff	Overtime
OE	Overtime – 1.5 + Night + Wkenc	Overtime
OF	Overtime – 1.5 + Weekend Diff	Overtime
OG	Overtime - .5 + Responsibility	Overtime
OI	Overtime - .5 + Respons A+B	Overtime
OJ	Overtime – (crafts) Straight	Overtime
OK	Overtime - .5 (holiday)	Overtime
ON	Overtime - .5 (BU 11 Wkend)	Overtime
OQ	Overtime – Double time	Overtime
OS	Overtime – Straight time	Overtime
OT	Overtime – 1.5 time	Overtime
OU	Overtime – 1.5 time	Overtime
OX	Overtime – 2.0 + Night Diff	Overtime
OY	Overtime – 2.0 + Night + Wkenc	Overtime
OZ	Overtime – 2.0 + Weekend Diff	Overtime
P	Prior Gross	PriorGross
PA	Pr Overtime - .5 + Night Diff	P Overtime
PB	Pr Overtime - .5 + ND + WD	P Overtime
PC	Pr Overtime - .5 + Wkend Diff	P Overtime
PD	Pr Overtime – 1.5 + Night Diff	P Overtime
PE	Pr Overtime – 1.5 + ND + WD	P Overtime
PF	Pr Overtime – 1.5 + Wkend Diff	P Overtime

Continued next page

### QF03 PYPAYTYP Table

<b>Pay Type</b>	<b>Long Name</b>	<b>Short Name</b>
PG	Pr Overtime - .5 + Respons	P Overtime
PI	Pr Overtime - .5 + Respons A+	P Overtime
PJ	Pr Overtime – (crafts) Straight	P Overtime
PK	Pr Overtime - .5 (holiday)	P Overtime
PL	Prior Responsibility – A	P Respons
PM	Prior Responsibility – B	P Respons
PN	Prior Night Differential	P NightDif
PO	Pr Overtime - .5 (BU 11 Wkend)	P Overtime
PP	Prior Regular Hours	P Hours
PQ	Pr Overtime 2.0	P Overtime
PR	Prior Rate Adjustment	P Rate Adj
PS	P Overtime – 1.0	P Overtime
PT	Pr Overtime – 1.5 time	P Overtime
PV	Vacation Paid	VacationPD
PW	Prior Wkend Differential	P WkendDif
PX	Pr Overtime – 2.0 + Night Diff	P Overtime
PY	Pr Overtime – 2.0 + Wkend Diff	P Overtime
PZ	Pr Overtime – 2.0 + Wkend Diff	P Overtime
RA	Responsibility Pay – Type A	Respons A
RB	Responsibility Pay – Type B	Respons B
RC	Responsibility Pay – Type C	Respons C
RD	Responsibility Pay – Type C	Respons C
RE	Responsibility Pay – Type C	Respons C
RF	Responsibility Pay – Type C	Respons C
RP	Responsibility Pay – Type B	Respons B
SD	Standby	Standby
SE	Standby	Standby
SG	Standby	Standby
TC	Compensatory Time – Term Pay	Comp-Term
TL	Legal Holiday – Term Pay	LHol-Term
TP	Personal Holiday – Term Pay	Thol-Term
TS	Sabbatical Leave – Term Pay	Sabb-Term
TV	Vacation – Term Pay	Vacan-Term
UA	Uniform Allowance	Uniform
WD	Weekend Differential	WkendDiff
XC	Leave w/o Pay (non-deduct)	Lv w/o Pay
XN	Leave w/o Pay (non-deduct)	Lv w/o Pay
XU	Leave w/o Pay (non-deduct)	Lv w/o Pay
XX	Gross Reduction	Grs Reduct

## UW\_SALSUS\_PMT\_P

This table stores detail salary payments to be posted. The funding string for a "posted" payment may differ from the corresponding "as calc'd" values in UW\_SALSUS\_PMT\_C as a result of on-line entry.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
APPT_ID	Char	8	Upper		Appt ID	Appointment ID
CALC_ID	Char	9	Num		Calc ID	Calculation Number
PMT_NBR	Nbr	3			Pmt Nbr	Payment Number
MONETARY_AMOUNT	Sign	13.2			Amount	Monetary Amount
LEG_DDS	Char	6	Upper		Legacy DD	Legacy DDS
LEG_FUND	Char	3	Upper		Legacy Fun	Legacy Fund
LEG_ACCOUNT	Char	4	Upper		Legacy Acc	Legacy Account Nbr
LEG_ACTIVITY	Char	1	Upper		Legacy Act	Legacy Activity Code
LEG_CLASS	Char	4	Upper		Legacy Cla	Legacy Class
DEPTID	Char	10	Upper		DeptID	Department
FUND_CODE	Char	5	Upper		Fund	Fund
PROJECT_ID	Char	15	Upper		Proj/Gr	Project/Grant
PROGRAM_CODE	Char	5	Upper		Program	Program
ACCOUNT	Char	6	Upper		Acct	Account
PAR_YEAR	Char	4	Num		PAR Yr	PAR Year
PAR	Char	2	Upper		PAR	PAR Period
PMT_TYPE	Char	2	Upper		Pay Type	Payment Type
PMT_BEGIN_DT	Date	10			Begin Date	Payment Begin Date
PMT_END_DT	Date	10			End Date	Payment End Date
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
SOC_SEC_CD	Char	6	Upper		Soc Sec Cd	Social Security Code
REG_RETIRE_CD	Char	6	Upper		Reg Retire	Regular Retirement Code
BAC_RETIRE_CD	Char	6	Upper		BAC Ret Cd	BAC Retirement Code
LEGACY_EDIT_ERROR	Char	1	Upper		Legacy Err	Legacy Edit Errors Only
DTTM_CREATED	DtTm	26	MicroS		Datetime	Datetime Created
DT_TIMESTAMP	DtTm	26	MicroS		Dt Tmstamp	Date Timestamp
OPRID_LAST_UPDT	Char	8	Mixed		Updated By	Last Operator to Update

**BUSINESS\_UNIT:** This identifies the UW System campus.

**APPT\_ID:** Unique identifier for an appointment in the University of Wisconsin System.

**CALC\_ID:** Unique identifier for a payroll calculation assigned by UW Payroll System.

**PMT\_NBR:** A sequential number assigned to each salary or fringe payment for an appointment paid on the calc.

**MONETARY\_AMOUNT:** The dollar amount of the total gross salary associated with each payment.

**LEG\_DDS:** The last six digits of the seven digit UDDS code in legacy. This field will be obsolete with the implementation of APBS.

**LEG\_FUND:** The DOA appropriation. This field will be obsolete with the implementation of APBS.

**LEG\_ACCOUNT:** The legacy project/grant number; now part of the project/grant number in SFS. This field will be obsolete with the implementation of APBS.

**LEG\_ACTIVITY:** The legacy activity code; equivalent to program code in SFS (except for farm operations: was '&' now 'F' in SFS). This field will be obsolete with the implementation of APBS.

**LEG\_CLASS:** The legacy class code; now account code in SFS. This field will be obsolete with the implementation of APBS.

**DEPTID:** Refers to the division, department within a business unit.

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FUND\_CODE: The DOA appropriation  
PROJECT\_ID: Represents the fund and the individual project grant number.  
PROGRAM\_CODE: Defines the functional classification of expenditures (instruction, research, etc.) as suggested by NACUBO.  
ACCOUNT: Defines the type of salary expense.  
PAR\_YEAR: The calendar year associated with the par period.  
PAR: Code to identify period used for Personal Activity Reporting under federal OMB-A21.  
PMT\_TYPE: A code used by the payroll system to denote specific types of regular pay, overtime, and differentials -- from payroll system, QF03 PYPAYTYP table.  
PMT\_BEGIN\_DT: The begin-date of the period/effort covered by a payment.  
PMT\_END\_DT: The end-date of the period/effort covered by a payment.  
FISCAL\_YEAR: DOA budget year – July through June  
SOC\_SEC\_CD: Social security deduction code applicable to a payment. Used by SFS for reallocating the employer fringe benefit charges.  
REG\_RETIRE\_CD: Regular retirement deduction code applicable to a payment. Used by SFS for reallocating the employer fringe benefit charges.  
BAC\_RETIRE\_CD: BAC retirement deduction code applicable to a payment. Used by SFS for reallocating the employer fringe benefit charges.  
LEGACY\_EDIT\_ERROR: This is used only for UWMSN. It indicates that one or more payments did not pass the legacy edit process. Values: Y = legacy error.  
DTTM\_CREATED: Date and time the calc was copied to Suspense.  
DT\_TIMESTAMP: Date and time of last update in Oracle date time format.  
OPRID\_LAST\_UPDT: Logon initials of the individual that last updated the table.

## UW\_SAL\_SUSP\_ERR

Stores error messages for errors found by load/translate and batch edit programs.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
APPT_ID	Char	8	Upper		Appt ID	Appointment ID
CALC_ID	Char	9	Num		Calc ID	Calculation Number
ERROR_SOURCE	Char	1	Upper		Source	Error Source
PMT_NBR	Nbr	3			Pmt Nbr	Payment Number
ERROR_CNT	Nbr	4			Error	Error Count
FIELDNAME	Char	18	Upper		Field Name	Field Name
FIELDNAME_LEG	Char	18	Upper		Field Name	Field Name - Legacy
FIELD_VALUE	Char	30	Upper		Value	Field Value
FIELD_VALUE_LEG	Char	30	Upper		Value	Field Value - Legacy
ERROR_DESCR	Char	20	Upper		Error Desc	Error Description

**BUSINESS\_UNIT:** This identifies the UW System campus.

**APPT\_ID:** Unique identifier for an appointment in the University of Wisconsin System.

**CALC\_ID:** Unique identifier for a payroll calculation assigned by UW Payroll System.

**ERROR\_SOURCE:** Stores error messages for errors found by load/translate and batch edit programs (R= requisitions; E = expense).

**PMT\_NBR:** A sequential number assigned to each salary or fringe payment for an appointment paid on the calc.

**ERROR\_CNT:** A sequential number assigned to each salary payment error for a payroll calc.

**FIELDNAME:** Refers to the chartfield found in error or the type of error found.

**FIELDNAME\_LEG:** Refers to the legacy coding found in error or the type of error found based on legacy edits.

**FIELD\_VALUE:** Shows the value of the chartfield in error.

**FIELD\_VALUE\_LEG:** Shows the legacy version of the chartfield in error.

**ERROR\_DESCR:** Will display W: and a description of the error for encumbrances; for expenses, will indicate the combo edit rule in error.

## UW\_SALSUS\_FB\_C

This table stores detail fringe benefit expense records as calculated by the legacy payroll.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
APPT_ID	Char	8	Upper		Appt ID	Appointment ID
CALC_ID	Char	9	Num		Calc ID	Calculation Number
PMT_NBR	Nbr	3			Pmt Nbr	Payment Number
MONETARY_AMOUNT	Sign	13.2			Amount	Monetary Amount
LEG_DDS	Char	6	Upper		Legacy DD!	Legacy DDS
LEG_FUND	Char	3	Upper		Legacy Fun	Legacy Fund
LEG_ACCOUNT	Char	4	Upper		Legacy Acc	Legacy Account Nbr
LEG_ACTIVITY	Char	1	Upper		Legacy Act	Legacy Activity Code
LEG_CLASS	Char	4	Upper		Legacy Clas	Legacy Class
DEPTID	Char	10	Upper		DeptID	Department
FUND_CODE	Char	5	Upper		Fund	Fund
PROJECT_ID	Char	15	Upper		Proj/Grnt	Project/Grant
PROGRAM_CODE	Char	5	Upper		Program	Program
ACCOUNT	Char	6	Upper		Acct	Account
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
OFFSET_ACCOUNT	Char	6	Upper		Off Acct	Offset Account
APPT_WORK_CLASS_CC	Char	4	Upper		Work Class	Appt Working Class Code
DEDN_PERIOD_ID	Char	9	Upper		Dedn Period	Deduction Period ID
DEDN_GROUP	Char	3	Upper		Dedn Group	Deduction Group
DEDN_CODE	Char	6	Upper		Dedn Code	Deduction Code
DEDN_TYPE	Char	1	Upper		Deduction	Payroll Deduction Type
PMT_BEGIN_DT	Date	10			Begin Date	Payment Begin Date
PMT_END_DT	Date	10			End Date	Payment End Date
DTTM_CREATED	DtTm	26			Datetime	Datetime Created

**BUSINESS\_UNIT:** This identifies the UW System campus.

**APPT\_ID:** Unique identifier for an appointment in the University of Wisconsin System.

**CALC\_ID:** Unique identifier for a payroll calculation assigned by UW Payroll System.

**PMT\_NBR:** A sequential number assigned to each salary or fringe payment for an appointment paid on the calc.

**MONETARY\_AMOUNT:** The dollar amount of each fringe associated with the salary payment.

**LEG\_DDS:** The last six digits of the seven digit UDDS code in legacy. This field will be obsolete with the implementation of APBS.

**LEG\_FUND:** The DOA appropriation. This field will be obsolete with the implementation of APBS.

**LEG\_ACCOUNT:** The legacy project/grant number; now part of the project/grant number in SFS. This field will be obsolete with the implementation of APBS.

**LEG\_ACTIVITY:** The legacy activity code; equivalent to program code in SFS (except for farm operations: was '&' now 'F' in SFS). This field will be obsolete with the implementation of APBS.

**LEG\_CLASS:** The legacy class code; now account code in SFS. This field will be obsolete with the implementation of APBS.

**DEPTID:** Refers to the division, department within a business unit.

**FUND\_CODE:** The DOA appropriation

**PROJECT\_ID:** Represents the fund and the individual project grant number.

Continued next page

PROGRAM\_CODE: Defines the functional classification of expenditures (instruction, research, etc.) as suggested by NACUBO.

ACCOUNT: Defines the type of fringe expense.

FISCAL\_YEAR: DOA budget year – July through June

OFFSET\_ACCOUNT: Reflects the payable balance sheet account (72XX) for the type of fringe that is payable to ETF.

APPT\_WORK\_CLASS\_CC: Used by SFS only for reallocation of employer fringe benefit charges.

DEDN\_PERIOD\_ID: Identifies the earned period for which a payroll deduction is taken. (M'+YYYYMM)

DEDN\_GROUP: Code designating a group of deductions of a similar nature. Used by SFD only for reallocating the employer fringe benefit charges.

DEDN\_CODE: Code that identifies the specific nature/purpose of a payroll deduction.

DEDN\_TYPE: (From payroll system). Indicates whether a payroll deduction was taken as a regular or an adjustment deduction. A = adjustment; R = regular.

PMT\_BEGIN\_DT: The begin-date of the period/effort covered by a payment.

PMT\_END\_DT: The end-date of the period/effort covered by a payment.

DTTM\_CREATED: Date and time of the load to Suspense in Oracle date time format.

## UW\_SALSUS\_FB\_P

This table stores detail fringe benefit expense records to be posted. The funding string for a "to be posted" fringe benefit expense may differ from the corresponding "as calculated" values in UW\_SALSUS\_FB\_C as a result of on-line entry.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
APPT_ID	Char	8	Upper		Appt ID	Appointment ID
CALC_ID	Char	9	Num		Calc ID	Calculation Number
PMT_NBR	Nbr	3			Pmt Nbr	Payment Number
MONETARY_AMOUNT	Sign	13.2			Amount	Monetary Amount
LEG_DDS	Char	6	Upper		Legacy DD:	Legacy DDS
LEG_FUND	Char	3	Upper		Legacy Fun	Legacy Fund
LEG_ACCOUNT	Char	4	Upper		Legacy Acc	Legacy Account Nbr
LEG_ACTIVITY	Char	1	Upper		Legacy Acti	Legacy Activity Code
LEG_CLASS	Char	4	Upper		Legacy Cla:	Legacy Class
DEPTID	Char	10	Upper		DeptID	Department
FUND_CODE	Char	5	Upper		Fund	Fund
PROJECT_ID	Char	15	Upper		Proj/Grt	Project/Grant
PROGRAM_CODE	Char	5	Upper		Program	Program
ACCOUNT	Char	6	Upper		Acct	Account
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
OFFSET_ACCOUNT	Char	6	Upper		Off Acct	Offset Account
APPT_WORK_CLASS_CD	Char	4	Upper		Work Class	Appt Working Class Code
DEDN_PERIOD_ID	Char	9	Upper		Dedn Perio	Deduction Period ID
DEDN_GROUP	Char	3	Upper		Dedn Group	Deduction Group
DEDN_CODE	Char	6	Upper		Dedn Code	Deduction Code
DEDN_TYPE	Char	1	Upper		Deduction	Payroll Deduction Type
PMT_BEGIN_DT	Date	10			Begin Date	Payment Begin Date
PMT_END_DT	Date	10			End Date	Payment End Date
DTTM_CREATED	DtTm	26	Mcros		Datetime	Datetime Created

**BUSINESS\_UNIT:** This identifies the UW System campus.

**APPT\_ID:** Unique identifier for an appointment in the University of Wisconsin System.

**CALC\_ID:** Unique identifier for a payroll calculation assigned by UW Payroll System.

**PMT\_NBR:** A sequential number assigned to each salary or fringe payment for an appointment paid on the calc.

**MONETARY\_AMOUNT:** The dollar amount of each fringe associated with the salary payment.

**LEG\_DDS:** The last six digits of the seven digit UDDS code in legacy. This field will be obsolete with the implementation of APBS.

**LEG\_FUND:** The DOA appropriation. This field will be obsolete with the implementation of APBS.

**LEG\_ACCOUNT:** The legacy project/grant number; now part of the project/grant number in SFS. This field will be obsolete with the implementation of APBS.

**LEG\_ACTIVITY:** The legacy activity code; equivalent to program code in SFS (except for farm operations: was '&' now 'F' in SFS). This field will be obsolete with the implementation of APBS.

**LEG\_CLASS:** The legacy class code; now account code in SFS. This field will be obsolete with the implementation of APBS.

**DEPID:** Refers to the division, department within a business unit.

**FUND\_CODE:** The DOA appropriation

Continued next page

PROJECT\_ID: Represents the fund and the individual project grant number.

PROGRAM\_CODE: Defines the functional classification of expenditures (instruction, research, etc.) as suggested by NACUBO.

ACCOUNT: Defines the type of fringe expense.

FISCAL\_YEAR: DOA budget year – July through June

OFFSET\_ACCOUNT: Reflects the payable balance sheet account (72XX) for the type of fringe that is payable to ETF.

APPT\_WORK\_CLASS\_CC: Used by SFS only for reallocation of employer fringe benefit charges.

DEDN\_PERIOD\_ID: Identifies the earned period for which a payroll deduction is taken. ('M'+YYYYMM)

DEDN\_GROUP: Code designating a group of deductions of a similar nature. Used by SFS only for reallocating the employer fringe benefit charges.

DEDN\_CODE: Code that identifies the specific nature/purpose of a payroll deduction.

DEDN\_TYPE: (From payroll system) Indicates whether a payroll deduction was taken as a regular deduction or an adjustment deduction.

PMT\_BEGIN\_DT: The begin-date of the period/effort covered by a payment.

PMT\_END\_DT: The end-date of the period/effort covered by a payment.

DTTM\_CREATED: Date and time the fringes were copied to Suspense in Oracle date time format.

## UW\_SAL\_SUSP\_FBE

This table stores error messages for errors found by load/translate for fringe benefits. This is not viewable to the user.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
APPT_ID	Char	8	Upper		Appt ID	Appointment ID
CALC_ID	Char	9	Num		Calc ID	Calculation Number
ERROR_SOURCE	Char	1	Upper		Source	Error Source
PMT_NBR	Nbr	3			Pmt Nbr	Payment Number
ERROR_CNT	Nbr	4			Error	Error Count
FIELDNAME	Char	18	Upper		Field Name	Field Name
FIELDNAME_LEG	Char	18	Upper		Field Name	Field Name - Legacy
FIELD_VALUE	Char	30	Upper		Value	Field Value
FIELD_VALUE_LEG	Char	30	Upper		Value	Field Value - Legacy
ERROR_DESCR	Char	20	Upper		Error Desc:	Error Description

**BUSINESS\_UNIT**: This identifies the UW System campus.

**APPT\_ID**: Unique identifier for an appointment in the University of Wisconsin System.

**CALC\_ID**: Unique identifier for a payroll calculation assigned by UW Payroll System.

**ERROR\_SOURCE**: Stores error messages for errors found by load/translate and batch edit programs. Value: L = load error.

**PMT\_NBR**: A sequential number assigned to each fringe payment for an appointment paid on the calc.

**ERROR\_CNT**: A sequential number assigned to each fringe payment error for a payroll calc.

**FIELDNAME**: Refers to the chartfield found in error or the type of error found.

**FIELDNAME\_LEG**: Refers to the legacy coding found in error or the type of error found based on legacy edits.

**FIELD\_VALUE**: Shows the value of the chartfield in error.

**FIELD\_VALUE\_LEG**: Shows the legacy version of the chartfield in error.

**ERROR\_DESCR**: Indicates the chartfield and/or combo edit errors.

## UW\_SALSUS\_P\_ARC

This table retains before and after images of salary expense records that were updated using the Salary Suspense Maintenance panels.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
APPT_ID	Char	8	Upper		Appt ID	Appointment ID
CALC_ID	Char	9	Num		Calc ID	Calculation Number
REC_TYPE	Char	1	Upper		Record Typ	Record Type
PMT_NBR	Nbr	3			Pmt Nbr	Payment Number
MONETARY_AMOUNT	Sign	13.2			Amount	Monetary Amount
LEG_DDS	Char	6	Upper		Legacy DD!	Legacy DDS
LEG_FUND	Char	3	Upper		Legacy Fun	Legacy Fund
LEG_ACCOUNT	Char	4	Upper		Legacy Acc	Legacy Account Nbr
LEG_ACTIVITY	Char	1	Upper		Legacy Act	Legacy Activity Code
LEG_CLASS	Char	4	Upper		Legacy Clas	Legacy Class
DEPTID	Char	10	Upper		DeptID	Department
FUND_CODE	Char	5	Upper		Fund	Fund
PROJECT_ID	Char	15	Upper		Proj/Grnt	Project/Grant
PROGRAM_CODE	Char	5	Upper		Program	Program
ACCOUNT	Char	6	Upper		Acct	Account
PAR_YEAR	Char	4	Num		PAR Yr	PAR Year
PAR	Char	2	Upper		PAR	PAR Period
PMT_TYPE	Char	2	Upper		Pay Type	Payment Type
PMT_BEGIN_DT	Date	10			Begin Date	Payment Begin Date
PMT_END_DT	Date	10			End Date	Payment End Date
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
SOC_SEC_CD	Char	6	Upper		Soc Sec Cd	Social Security Code
REG_RETIRE_CD	Char	6	Upper		Reg Retire	Regular Retirement Code
BAC_RETIRE_CD	Char	6	Upper		BAC Ret Cd	BAC Retirement Code
LEGACY_EDIT_ERROR	Char	1	Upper		Legacy Err	Legacy Edit Errors Only
DTTM_CREATED	DtTm	26	McroS		Datetime	Datetime Created
DTTM_STAMP	DtTm	26	Scnds		Date/Time	Date/Time Stamp
OPRID_LAST_UPDT	Char	8	Mixed		Updated By	Last Operator to Update

**BUSINESS\_UNIT:** This identifies the UW System campus.

**APPT\_ID:** Unique identifier for an appointment in the University of Wisconsin System.

**CALC\_ID:** Unique identifier for a payroll calculation assigned by UW Payroll System.

**REC\_TYPE:** Indicates source of record. Values: C = calculated; P = posted.

**PMT\_NBR:** A sequential number assigned to each salary or fringe payment for an appointment paid on the calc.

**MONETARY\_AMOUNT:** The dollar amount of the total gross salary associated with each payment.

**LEG\_DDS:** The last six digits of the seven digit UDDS code in legacy. This field will be obsolete with the implementation of APBS.

**LEG\_FUND:** The DOA appropriation. This field will be obsolete with the implementation of APBS.

**LEG\_ACCOUNT:** The legacy project/grant number; now part of the project/grant number in SFS. This field will be obsolete with the implementation of APBS.

**LEG\_ACTIVITY:** The legacy activity code; equivalent to program code in SFS (except for farm operations: was '&' now 'F' in SFS). This field will be obsolete with the implementation of APBS.

**LEG\_CLASS:** The legacy class code; now account code in SFS. This field will be obsolete with the implementation of APBS.

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DEPTID: Refers to the division, department within a business unit.

FUND\_CODE: The DOA appropriation

PROJECT\_ID: Represents the fund and the individual project grant number.

PROGRAM\_CODE: Defines the functional classification of expenditures (instruction, research, etc.) as suggested by NACUBO.

ACCOUNT: Defines the type of salary expense.

PAR\_YEAR: The calendar year associated with the par period.

PAR: Code to identify period used for Personal Activity Reporting under federal OMB-A21.

PMT\_TYPE: A code used by the payroll system to denote specific types of regular pay, overtime, and differentials -- from payroll system, QF03 PYPAYTYP table.\*

PMT\_BEGIN\_DT: The begin-date of the period/effort covered by a payment.

PMT\_END\_DT: The end-date of the period/effort covered by a payment.

FISCAL\_YEAR: DOA budget year – July through June

SOC\_SEC\_CD: Social security deduction code applicable to a payment. Used by SFS for reallocating the employer fringe benefit charges.

REG\_RETIRE\_CD: Regular retirement deduction code applicable to a payment. Used by SFS for reallocating the employer fringe benefit charges.

BAC\_RETIRE\_CD: BAC retirement deduction code applicable to a payment. Used by SFS for reallocating the employer fringe benefit charges.

LEGACY\_EDIT\_ERROR: This is used only for UWMSN. It indicates that one or more payments did not pass the legacy edit process. Values: Y = legacy error.

DTM\_CREATED: Date and time of last update in Oracle date time format.

DTM\_STAMP: Date and time of last update in Oracle date time format.

OPRID\_LAST\_UPDT: Logon initials of the individual that made the last update to the record.

## UW\_SALSUS\_F\_ARC

This table retains before (as calc'd) and after (as reallocated) images of fringe benefit expense records for appointments whose salary expense records were updated using the Salary Suspense Maintenance panels.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
APPT_ID	Char	8	Upper		Appt ID	Appointment ID
CALC_ID	Char	9	Num		Calc ID	Calculation Number
REC_TYPE	Char	1	Upper		Record Typ	Record Type
PMT_NBR	Nbr	3			Pmt Nbr	Payment Number
MONETARY_AMOUNT	Sign	13.2			Amount	Monetary Amount
LEG_DDS	Char	6	Upper		Legacy DD!	Legacy DDS
LEG_FUND	Char	3	Upper		Legacy Fun	Legacy Fund
LEG_ACCOUNT	Char	4	Upper		Legacy Acc	Legacy Account Nbr
LEG_ACTIVITY	Char	1	Upper		Legacy Acti	Legacy Activity Code
LEG_CLASS	Char	4	Upper		Legacy Cla:	Legacy Class
DEPTID	Char	10	Upper		DeptID	Department
FUND_CODE	Char	5	Upper		Fund	Fund
PROJECT_ID	Char	15	Upper		Proj/Grnt	Project/Grant
PROGRAM_CODE	Char	5	Upper		Program	Program
ACCOUNT	Char	6	Upper		Acct	Account
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
OFFSET_ACCOUNT	Char	6	Upper		Off Acct	Offset Account
APPT_WORK_CLASS_CC	Char	4	Upper		Work Class	Appt Working Class Code
DEDN_PERIOD_ID	Char	9	Upper		Dedn Peri	Deduction Period ID
DEDN_GROUP	Char	3	Upper		Dedn Group	Deduction Group
DEDN_CODE	Char	6	Upper		Dedn Code	Deduction Code
DEDN_TYPE	Char	1	Upper		Deduction	Payroll Deduction Type
PMT_BEGIN_DT	Date	10			Begin Date	Payment Begin Date
PMT_END_DT	Date	10			End Date	Payment End Date
DTTM_CREATED	DtTm	26	MicroS		Datetime	Datetime Created

**BUSINESS\_UNIT:** This identifies the UW System campus.

**APPT\_ID:** Unique identifier for an appointment in the University of Wisconsin System.

**CALC\_ID:** Unique identifier for a payroll calculation assigned by UW Payroll System.

**REC\_TYPE:** Indicates source of record. C = calculated; P = posted.

**PMT\_NBR:** A sequential number assigned to each salary or fringe payment for an appointment paid on the calc.

**MONETARY\_AMOUNT:** The dollar amount of each fringe associated with the salary payment.

**LEG\_DDS:** The last six digits of the seven digit UDDS code in legacy. This field will be obsolete with the implementation of APBS.

**LEG\_FUND:** The DOA appropriation. This field will be obsolete with the implementation of APBS.

**LEG\_ACCOUNT:** The legacy project/grant number; now part of the project/grant number in SFS. This field will be obsolete with the implementation of APBS.

**LEG\_ACTIVITY:** The legacy activity code; equivalent to program code in SFS (except for farm operations: was '&' now 'F' in SFS). This field will be obsolete with the implementation of APBS.

**LEG\_CLASS:** The legacy class code; now account code in SFS. This field will be obsolete with the implementation of APBS.

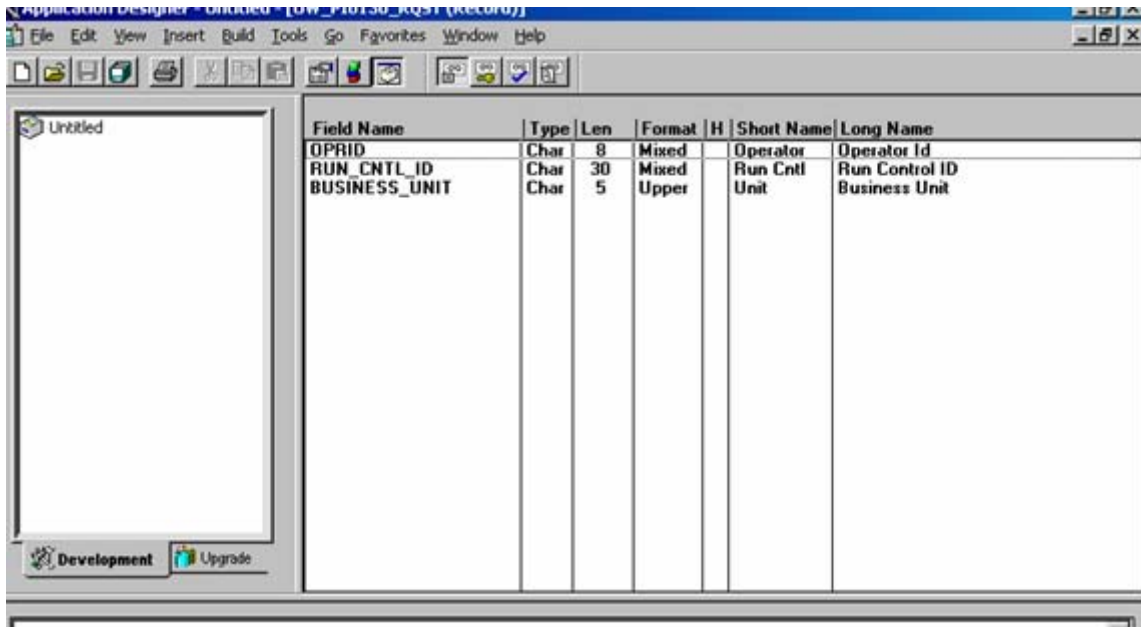
**DEPTID:** Refers to the division, department within a business unit.

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FUND\_CODE: The DOA appropriation  
PROJECT\_ID: Represents the fund and the individual project grant number.  
PROGRAM\_CODE: Defines the functional classification of expenditures (instruction, research, etc.) as suggested by NACUBO.  
ACCOUNT: Defines the type of fringe expense.  
FISCAL\_YEAR: DOA budget year – July through June  
OFFSET\_ACCOUNT: Reflects the payable balance sheet account (72XX) for the type of fringe that is payable to ETF.  
APPT\_WORK\_CLASS\_CC: Used by SFS only for reallocation of employer fringe benefit charges.  
DEDN\_PERIOD\_ID: Identifies the earned period for which a payroll deduction is taken. ('M'+YYYYMM)  
DEDN\_GROUP: Code designating a group of deductions of a similar nature. Used by SFS only for reallocating the employer fringe benefit charges.  
DEDN\_CODE: Code that identifies the specific nature/purpose of a payroll deduction.  
DEDN\_TYPE: (From payroll system) Indicates whether a payroll deduction was taken as a regular deduction or an adjustment deduction. A = adjustment; R = regular.  
PMT\_BEGIN\_DT: The begin-date of the period/effort covered by a payment.  
PMT\_END\_DT: The end-date of the period/effort covered by a payment.  
DTTM\_CREATED: Date and time of last update in Oracle date time format.

## UW\_PI0130\_RQST

The request record for suspense error report (uwpi0130).



The screenshot shows a software interface titled 'Application Designer - Untitled [UW\_PI0130\_RQST (Record)]'. The main area contains a table with the following columns: Field Name, Type, Len, Format, H, Short Name, and Long Name. The table lists three fields: OPRID (Char, 8, Mixed, Operator), RUN\_CNTL\_ID (Char, 30, Mixed, Run Cntl), and BUSINESS\_UNIT (Char, 5, Upper, Unit). The interface also includes a menu bar (File, Edit, View, Insert, Build, Tools, Go, Favorites, Window, Help), a toolbar, and a 'Development' button.

Field Name	Type	Len	Format	H	Short Name	Long Name
OPRID	Char	8	Mixed		Operator	Operator Id
RUN_CNTL_ID	Char	30	Mixed		Run Cntl	Run Control ID
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit

OPRID: Initials of operator logged on to PS.

RUN\_CNTL\_ID:

BUSINESS\_UNIT: This identifies the UW System campus.

## UW\_SALSUS\_FB\_RT

This report is used by Central Payroll to verify the deferred totals.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
APPT_ID	Char	8	Upper		Appt ID	Appointment ID
CALC_ID	Char	9	Num		Calc ID	Calculation Number
PMT_NBR	Nbr	3			Pmt Nbr	Payment Number
MONETARY_AMOUNT	Sign	13.2			Amount	Monetary Amount
LEG_DDS	Char	6	Upper		Legacy DD!	Legacy DDS
LEG_FUND	Char	3	Upper		Legacy Fun	Legacy Fund
LEG_ACCOUNT	Char	4	Upper		Legacy Acc	Legacy Account Nbr
LEG_ACTIVITY	Char	1	Upper		Legacy Act	Legacy Activity Code
LEG_CLASS	Char	4	Upper		Legacy Cla	Legacy Class
DEPTID	Char	10	Upper		DeptID	Department
FUND_CODE	Char	5	Upper		Fund	Fund
PROJECT_ID	Char	15	Upper		Proj/Grt	Project/Grant
PROGRAM_CODE	Char	5	Upper		Program	Program
ACCOUNT	Char	6	Upper		Acct	Account
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
OFFSET_ACCOUNT	Char	6	Upper		Off Acct	Offset Account
APPT_WORK_CLASS_CD	Char	4	Upper		Work Class	Appt Working Class Code
DEDN_PERIOD_ID	Char	9	Upper		Dedn Perio	Deduction Period ID
DEDN_GROUP	Char	3	Upper		Dedn Group	Deduction Group
DEDN_CODE	Char	6	Upper		Dedn Code	Deduction Code
DEDN_TYPE	Char	1	Upper		Deduction	Payroll Deduction Type
PMT_BEGIN_DT	Date	10			Begin Date	Payment Begin Date
PMT_END_DT	Date	10			End Date	Payment End Date
DTTM_CREATED	DTM	26	McroS		Datetime	Datetime Created

- BUSINESS\_UNIT:** This identifies the UW System campus.
- APPT\_ID:** Unique identifier for an appointment in the University of Wisconsin System.
- CALC\_ID:** Unique identifier for a payroll calculation assigned by UW Payroll System.
- PMT\_NBR:** A sequential number assigned to each salary or fringe payment for an appointment paid on the calc.
- MONETARY\_AMOUNT:** The dollar amount of each fringe associated with the salary payment.
- LEG\_DDS:** The last six digits of the seven digit UDDS code in legacy. This field will be obsolete with the implementation of APBS.
- LEG\_FUND:** The DOA appropriation. This field will be obsolete with the implementation of APBS.
- LEG\_ACCOUNT:** The legacy project/grant number; now part of the project/grant number in SFS. This field will be obsolete with the implementation of APBS.
- LEG\_ACTIVITY:** The legacy activity code; equivalent to program code in SFS (except for farm operations: was ‘&’ now ‘F’ in SFS). . This field will be obsolete with the implementation of APBS.
- LEG\_CLASS:** The legacy class code; now account code in SFS. This field will be obsolete with the implementation of APBS.
- DEPTID:** Refers to the division, department within a business unit.
- FUND\_CODE:** The DOA appropriation
- PROJECT\_ID:** Represents the fund and the individual project grant number.

Continued next page

PROGRAM\_CODE: Defines the functional classification of expenditures (instruction, research, etc.) as suggested by NACUBO.

ACCOUNT: Defines the type of fringe expense.

FISCAL\_YEAR: DOA budget year – July through June

OFFSET\_ACCOUNT: Reflects the payable balance sheet account (72XX) for the type of fringe that is payable to ETF.

APPT\_WORK\_CLASS\_CC: Used by SFS only for reallocation of employer fringe benefit charges.

DEDN\_PERIOD\_ID: Identifies the earned period for which a payroll deduction is taken. (M'+YYYYMM)

DEDN\_GROUP: Code designating a group of deductions of a similar nature. Used by SFS only for reallocating the employer fringe benefit charges.

DEDN\_CODE: Code that identifies the specific nature/purpose of a payroll deduction.

DEDN\_TYPE: (From payroll system) Indicates whether a payroll deduction was taken as a regular deduction or an adjustment deduction. A = adjustment; R = regular.

PMT\_BEGIN\_DT: The begin-date of the period/effort covered by a payment.

PMT\_END\_DT: The end-date of the period/effort covered by a payment.

DTTM\_CREATED: Date and time of last update in Oracle date time format.

## UW\_SALSUS\_FB\_RX

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
CALC_ID	Char	9	Num		Calc ID	Calculation Number
APPT_ID	Char	8	Upper		Appt ID	Appointment ID
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
DEPTID	Char	10	Upper		DeptID	Department
FUND_CODE	Char	5	Upper		Fund	Fund
PROJECT_ID	Char	15	Upper		Proj/Grt	Project/Grant
PROGRAM_CODE	Char	5	Upper		Program	Program
ACCOUNT	Char	6	Upper		Acct	Account
OFFSET_ACCOUNT	Char	6	Upper		Off Acct	Offset Account
DEDN_CODE	Char	6	Upper		Dedn Code	Deduction Code
DEDN_PERIOD_ID	Char	9	Upper		Dedn Period	Deduction Period ID
DEDN_TYPE	Char	1	Upper		Deduction	Payroll Deduction Type
MONETARY_AMOUNT	Sign	13.2			Amount	Monetary Amount
MONETARY_AMOUNT2	Sign	12.2			Mon Amt2	Monetary Amount 2

**BUSINESS\_UNIT**: This identifies the UW System campus.

**CALC\_ID**: Unique identifier for a payroll calculation assigned by UW Payroll System.

**APPT\_ID**: Unique identifier for an appointment in the University of Wisconsin System.

**FISCAL\_YEAR**: DOA budget year – July through June

**DEPTID**: Refers to the division, department within a business unit.

**FUND\_CODE**: The DOA appropriation

**PROJECT\_ID**: Represents the fund and the individual project grant number.

**PROGRAM\_CODE**: Defines the functional classification of expenditures (instruction, research, etc.) as suggested by NACUBO.

**ACCOUNT**: Defines the type of fringe expense.

**OFFSET\_ACCOUNT**: Reflects the payable balance sheet account (72XX) for the type of fringe that is payable to ETF.

**DEDN\_CODE**: Code that identifies the specific nature/purpose of a payroll deduction.

**DEDN PERIOD ID**:

**DEDN\_TYPE**: (From payroll system) Indicates whether a payroll deduction was taken as a regular deduction or an adjustment deduction. A = adjustment; R = regular.

**MONETARY\_AMOUNT**:

**MONETARY\_AMOUNT2**:

## SALARY FRINGE DETAIL (SFD) TABLES

### UW\_CALC\_CTL

This table stores attributes of Calc'd payrolls - by Calc\_ID.

Field Name	Type	Len	Format	H	Short Name	Long Name
CALC_ID	Char	9	Num		Calc ID	Calculation Number
CALC_DESCR	Char	30	Mixed		Calc Descr	Calc Description
CALC_EARN_PER	Char	6	Num		Earn Per	Earned Period
CALC_PER_TYPE	Char	1	Upper		Pay Per	Pay Period Type
CALC_PAY_DATE	Date	10			Pay Date	Pay Date
CALC_PAY_GROUP	Char	1	Upper		PY Group C	Payroll Group Code
CALC_VOUCHER	Char	5	Num		PY Vchr	Payroll Voucher
CALC_FISCAL_YEAR	Nbr	4			Calc FY	Payroll Calc Fiscal Year
CALC_DATE	Date	10			Calc Date	Payroll Calc Date
CALC_PER_BEGIN	Date	10			Calc Per Be	Calc Period Begin Date
CALC_PER_END	Date	10			Calc Per En	Calc Period End Date
CALC_RUN_TYPE	Char	1	Upper		Calc Type	Payroll Calc Type
SUM_JOURNAL_DATE	Date	10			Date	Summary Journal Date
SUM_FISCAL_YEAR	Nbr	4			FY	Summary Fiscal Year
SUM_ACCTG_PER	Nbr	3			Period	Summary Accounting Period
DETL_JOURNAL_DATE	Date	10			Date	Detail Journal Date
DETL_FISCAL_YEAR	Nbr	4			FY	Detail Fiscal Year
DETL_ACCTG_PER	Nbr	3			Period	Detail Accounting Period
CALC_DOA_DUE_DATE	Date	10			DOA Due D	DOA Due Date
CALC_DOA_DUE_DT_1	Date	10			DOA Due D	DOA Process Date
CALC_TOT_GROSS	Sign	13.2			Total Gross	Calc Total Gross
CALC_TOT_DEFERRED	Sign	13.2			Total Deferi	Calc Total Deferred
CALC_TOT_FRNG_COST	Sign	13.2			Fringe Cost	Calc Total Fringe Cost
BASE_CALC_ID	Char	9	Num		Base Calc I	Base Calculation Number
SUMMER_SESSION_IND	Char	1	Upper		Summer Ses	Summer Session Ind (May-June)
DTM_STAMP_SEC	DtTm	26	Scnds		Date Time	Last Update Date Time
DOA_DOC_ID	Char	6	Upper		DOA Doc ID	DOA Document ID

CALC\_ID: Unique identifier for a payroll calculation assigned by UW Payroll System.

CALC\_DESCR: The descriptive name given to a payroll calculation. Example: JAN A CLASSIFIED.

CALC EARN PER: The earned period (YYYYMM) associated with a payroll.

CALC\_PER\_TYPE: Pay period type associated with a given payroll. Typical values are M for monthly payrolls and A, B, C for biweekly payrolls.

CALC PAY DATE: Calendar date on which disbursements from the calculation are payable (the pay date).

CALC PAY GROUP: Payroll group code associated with a given payroll. Typical values are R (regular unclassified), E (end-of-month unclassified), C (classified), and S (student).

CALC VOUCHER: The voucher (list) number assigned to a given payroll by the legacy payroll system.

CALC FISCAL YEAR: The fiscal year assigned by Payroll for a payroll calculation.

CALC\_DATE: The calendar date upon which the calculation (nominally) takes place.

CALC\_PER\_BEGIN: The nominal begin date of the pay period paid on a given payroll.

CALC\_PER\_END: The nominal end date of the pay period paid on a given payroll.

CALC\_RUN\_TYPE: Calc type of a given payroll. Values are R (regular), S (Special).

SUM JOURNAL DATE: Journal Date assigned to Summary journal.

Continued next page

SUM\_FISCAL\_YEAR: Fiscal Year assigned to Summary journal.  
SUM\_ACGG\_PER: Accounting Period assigned to Summary journal.  
DETL\_JOURNAL\_DATE: Journal Date assigned to a detail journal.  
DETL\_FISCAL\_YEAR: Fiscal Year assigned to a detail journal.  
DETL\_ACCTG\_PER: Accounting Period assigned to a detail journal.  
CALC\_DOA\_DUE\_DATE: Date on which payroll fund report is due at DOA. This is normally 2 work days before the Pay Date.  
CALC\_DOA\_DUE\_DT\_1: This is the date the DOA reporting process is run. It is also the date used to determine when Suspense data will be automatically released to posting to SFD and the GL.  
CALC\_TOT\_GROSS: Total of Employee Gross for a Calc.  
CALC\_TOT\_DEFERRED: Total of Employee Deferred Deductions (Fund 997) for a Calc.  
CALC\_TOT\_FRING\_COST: Total of the state share fringes for a calc.  
BASE\_CALC\_ID: This refers to the regularly scheduled calc on a processing night; usually the lowest calc ID. It is used to associate the group of calcs run on a given processing night.  
SUMMER\_SESSION\_IND: This identifies summer session or other special calcs that are processed during May and June but are charged to the next fiscal year.  
DTTM\_STAMP\_SEC: Date and time of last update in Oracle date time format.  
DOA\_DOC\_ID: Currently not used. (Document number used for transmission to Department of Administration).

## UW\_SFD\_CTL

This table contains totals and process statuses for batches of salary and fringe records in the Salary Fringe Detail (SFD) tables. The processes start with data from the suspense tables through posting the journals to the General Ledger (GL). A batch is a group of data organized by Calc ID and Business Unit.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
CALC_ID	Char	9	Num		Calc ID	Calculation Number
UNIT_CD	Char	1	Upper		Unit Code	Unit Code (Campus Code)
REC_GROUP_TYPE	Char	1	Upper		Group Type	Record Group Type
REC_CNT_APPT_SFD	Nbr	9			Rec Cnt - A	Record Count - Appointment
REC_CNT_DETL_SFD	Nbr	9			Rec Cnt - D	Record Count - Detail
TOTAL_DOLLARS_SFD	Sign	13.2			Total Dollar	Total Dollars
TOTAL_REQ_EFF	Sign	13.2			Total Req E	Total Requisition Effect
TOTAL_FB_ALLOC	Sign	13.2			Total FB All	Total Fringe Allocation
IN_PROCESS_FLAG	Char	1	Upper		In Process	In Process Flag
LOAD_SFD	Char	1	Upper		Load to SFI	Load to Salary Fringe Detail
PROCESS_APPT_BAL	Char	1	Upper		Appt Balance	Process Appointment Balance
PROCESS_FB_ALLOC	Char	1	Upper		Alloc FB	Process Allocated Fringes
CONVERT_TO_POOL	Char	1	Upper		Convert to I	Convert to Pool Coding
BUILD_JRNLS	Char	1	Upper		Build Jrnls	Build Journals
PROCESS_FUTURE_FY	Char	1	Upper		Future FY	Process Future Year Journals
BACKLOAD_TO_LEGACY	Char	1	Upper		Legacy Bac	Extract Data to Load to Legacy
LAST_PRC_INST	Nbr	10			Last Inst	Last Process Instance
DTTM_STAMP_SEC	DtTm	26	Scnds		DateTime	Last Update DateTime

**BUSINESS\_UNIT:** Identifies the UW System campus.

**CALC\_ID:** Unique identifier for a payroll calc assigned by payroll suspense.

**UNIT\_CD:** The old legacy designation for business unit/campus. **Note:** will not be used with Lawson (APBS) payrolls.

**REC\_GROUP\_TYPE:** Identifies the type of batch: Values: F (fringe) or S (salary).

**REC\_CNT\_APPT\_SFD:** The number of appointment rows loaded from Suspense to SFD; should be the same.

**REC\_CNT\_DETL\_SFD:** The number of detail funding rows (salary or fringe expense) loaded from Suspense to SFD. This may differ from what was loaded to Suspense because identical funding lines (the result of various pay types) are combined into one funding line by appointment.

**TOTAL\_DOLLARS\_SFD:** The dollar total loaded to SFD from Suspense; should be the same.

**TOTAL\_REQ\_EFFECT:** The total amount of req. effect (liquidation) for this group (calc id, business unit).

**TOTAL\_FB\_ALLOC:** Currently not used.

**IN\_PROCESS\_FLAG:** This flag indicates that a batch is selected for the batch processing. Values: 0 = not selected; 1 = selected.

Continued next page

LOAD\_SFD: Status of the process that loads data from Suspense to SFD. Values: E = abend; N = not processed; P = started; V = success; Z = not needed.

PROCESS\_APPT\_BAL: Status of the liquidation process for salaries. Values: E = abend; N = not processed; P = started; V = success; Z = not needed.

PROCESS\_FB\_ALLOC: Status of the reallocation state share fringe process. Values: E = abend; N = not processed; P = started; V = success; Z = not needed.

CONVERT\_TO\_POOL: Status of the accounting conversion done for project/grant fringes to designated 'pool' values. Values: E = abend; N = not processed; P = started; V = success; Z = not needed.

BUILD\_JRNLS: Status of process to build extracts to generate journals. Values: E = abend; N = not processed; P = started; V = success; Z = not needed.

PROCESS\_FUTURE\_FY: Status of the processes to build future fiscal year journals during May and June. Values: E = abend; N = not processed; P = started; V = success; Z = not needed.

BACKLOAD\_TO\_LEGACY: Currently not used.

LAST\_PRCB\_INSTANCE: Records the PeopleSoft (PS) process instance number for the last batch processed that updated the batch.

DTTM\_STAMP\_SEC: Date and time of last update in Oracle date time format.

## UW\_SFD\_APPT

This table contains employee and appointment information for each payroll processed.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
APPT_ID	Char	8	Upper		Appt ID	Appointment ID
CALC_ID	Char	9	Num		Calc ID	Calculation Number
UNIT_CD	Char	1	Upper		Unit Code	Unit Code (Campus Code)
EMPLOYEE_NAME	Char	30	Mixed		Emp Name	Employee Name
SSN	Char	9	SSN		SSN	Social Security #
PRSN_ID	Char	8	Num		Prsn ID	Person ID
IADS_APPT_TYPE	Char	2	Upper		IADS Appt	IADS Appointment Type
TITLE_DESCR	Char	30	Upper		Title	Title
APPT_TOTAL_GROSS	Sign	13.2			Appt Tot Gr	Appointment Total Gross
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
FED_EMPLOYEE_IND	Char	1	Upper		Fed Employ	Federal Employee Ind
SOC_SEC_CD	Char	6	Upper		Soc Sec Cd	Social Security Code
REG_RETIRE_CD	Char	6	Upper		Reg Retire	Regular Retirement Code
BAC_RETIRE_CD	Char	6	Upper		BAC Ret Cd	BAC Retirement Code
RET_BASE_PLAN	Char	1	Upper		Ret Base Pl	Retirement Base Plan
DTTM_CREATED	DtTm	26	MicroS		Datetime	Datetime Created

**BUSINESS\_UNIT:** This identifies the UW System campus.

**APPT\_ID:** Unique identifier for an appointment in the University of Wisconsin System.

**CALC\_ID:** Unique identifier for a payroll calculation assigned by UW Payroll System.

**UNIT\_CD:** The old legacy designation for business unit/campus. **Note:** will not be used with Lawson (APBS) payrolls.

**EMPLOYEE\_NAME:** Employee name as carried in the UW Payroll and Appointment systems. (Format: Last,First MiddleInitial).

**SSN:** The federal social security number of an employee in the UW Payroll System.

**PRSN\_ID:** Unique identifier for an employee in the UW Payroll System.

**IADS\_APPT\_TYPE:** The code for a major personnel category (Ex. FA = faculty).

**TITLE\_DESCR:** Alphabetic title for an academic or civil-service title (from Appointment System via Payroll).

**APPT\_TOTAL\_GROSS:** The total gross salary for an appointment as calculated by the UW Payroll System - by calc.

**FISCAL\_YEAR:** DOA budget year – July through June

**FED\_EMPLOYEE\_IND:** Indicates that an employee is covered by federal retirement.

**SOC\_SEC\_CD:** Social security deduction code applicable to a payment. Used by SFS for reallocating the employer fringe benefit charges.

**REG\_RETIRE\_CD:** Regular retirement deduction code applicable to a payment. Used by SFS for reallocating the employer fringe benefit charges.

**BAC\_RETIRE\_CD:** BAC retirement deduction code applicable to a payment. Used by SFS for reallocating the employer fringe benefit charges.

**RET\_BASE\_PLAN:** Code to identify the WRS plan applicable to payments from a given appointment. Used by SFS for reallocating the employer fringe benefit charges.

**DTTM\_STAMP\_SEC:** Date and time of last update in Oracle date time format.

## UW\_SFD\_APPT\_PMT

This table contains payment data for an appointment in a calc. An appointment may have one or more payments for each payroll in which it is paid.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
APPT_ID	Char	8	Upper		Appt ID	Appointment ID
CALC_ID	Char	9	Num		Calc ID	Calculation Number
VER_NBR	Nbr	7			Version Nbr	Payment Version Number
RESTATEMENT_FLAG	Char	1	Upper		Restatement	Restatement Flag
PMT_NBR	Nbr	3			Pmt Nbr	Payment Number
ACTIVE_IND	Char	1	Upper		Active Ind	Active Ind
MONETARY_AMOUNT	Sign	13.2			Amount	Monetary Amount
PJ_JRNL_ID	Char	10	Upper		PJ JRNL ID	Payroll Journal Id
PJ_JRNL_DT	Date	10			PJ JRNL D	Payroll Journal Date
PJ_JRNL_LINE	Nbr	6			Line #	PJ Journal Line Number for GL
PT_JRNL_ID	Char	10	Upper		PT JRNL ID	SCT Salary Journal Id
PT_JRNL_DT	Date	10			PT JRNL D	SCT Salary Journal Date
PT_JRNL_LINE	Nbr	6			Line #	PT Journal Line Number for GL
SALARY_REQ_EFF	Sign	13.2			Salary Req	Salary Req Effect
PP_JRNL_ID	Char	10	Upper		PP JRNL ID	Salary Enc Liq Journal Id
PP_JRNL_DT	Date	10			PP JRNL D	Salary Enc Liq Journal Date
PP_JRNL_LINE	Nbr	6			Line #	PP Journal Line Number for GL
FRINGE_ALLOC_AMT	Sign	13.2			Fr Alloc Amt	Fringe Allocation Amount
FX_JRNL_ID	Char	10	Upper		FX JRNL ID	Allocated Fringe Journal Id
FX_JRNL_DT	Date	10			FX JRNL D	Allocated Fringe Journal Date
FX_JRNL_LINE	Nbr	6			Line #	FX Journal Line Number for GL
FR_ALLOC_REQ_EFF	Sign	13.2			Fr Alloc Rq	Fringe Allocation Req Effect
PF_JRNL_ID	Char	10	Upper		PF JRNL ID	ALLOC FR ENC LIQ JOURNAL ID
PF_JRNL_DT	Date	10			PF JRNL D	Alloc Fr Enc Liq Journal Date
PF_JRNL_LINE	Nbr	6			Line #	PF Journal Line Number for GL
LEG_DDS	Char	6	Upper		Legacy DDS	Legacy DDS
LEG_FUND	Char	3	Upper		Legacy Fun	Legacy Fund
LEG_ACCOUNT	Char	4	Upper		Legacy Acc	Legacy Account Nbr
LEG_ACTIVITY	Char	1	Upper		Legacy Acti	Legacy Activity Code
LEG_CLASS	Char	4	Upper		Legacy Cla	Legacy Class
DEPTID	Char	10	Upper		DeptID	Department
FUND_CODE	Char	5	Upper		Fund	Fund
PROJECT_ID	Char	15	Upper		Proj/Grnt	Project/Grant
PROGRAM_CODE	Char	5	Upper		Program	Program
ACCOUNT	Char	6	Upper		Acct	Account
PAR_YEAR	Char	4	Num		PAR Yr	PAR Year
PAR	Char	2	Upper		PAR	PAR Period
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
SOC_SEC_CD	Char	6	Upper		Soc Sec Cd	Social Security Code
REG_RETIRE_CD	Char	6	Upper		Reg Retire	Regular Retirement Code
BAC_RETIRE_CD	Char	6	Upper		BAC Ret Cd	BAC Retirement Code
PMT_BEGIN_DT	Date	10			Begin Date	Payment Begin Date
PMT_END_DT	Date	10			End Date	Payment End Date
LASTUPDDTTM	DtTm	26	MicroS		Last Upd	Last Update Date/Time
LASTUPDOPRID	Char	8	Mixed		Last Upd O	Last Update Operator Id
LAST_OPRID_32	Char	32	Mixed		Last OprID	Last Response Operator
DTTM_CREATED	DtTm	26	MicroS		Datetime	Datetime Created

**BUSINESS\_UNIT:** This identifies the UW System campus.  
**APPT\_ID:** Unique identifier for an appointment in the University of Wisconsin System.  
**CALC\_ID:** A unique identifier for a payroll calculation assigned by UW Payroll System.  
**VER\_NBR:** A version number assigned to the group of salary or fringe payments for an appointment paid on a calc. The original version of the payments is assigned a value of '0'. If the appointment's payments are later changed by a Salary Cash Transfer (SCT), a new group of payments will be created with a version number the same as the SCT\_ID for the transactions.

Continue on next page

RESTATEMENT FLAG: This indicates if the entry is a salary payment (or fringe expense) or if it is a back out of a previous version of a salary payment (or fringe expense) as a result of a salary cash transfer (SCT). Values: B = back out; R = restatement.

PMT\_NBR: A sequential number assigned to each salary or fringe payment for an appointment paid on the calc.

ACTIVE\_IND: This reflects if the salary payment (or fringe expense) is the current active row or if it is the previous 'version' of the payment that is now inactive. Values: A = active; I = inactive.

MONETARY\_AMOUNT: The dollar amount of the total gross salary associated with each payment.

PJ\_JRNL\_ID: This is the journal number assigned to the salary payments for a given calc. The number consists of the prefix 'PJ', and the legacy payroll voucher number.

PJ\_JRNL\_DT: This the journal date assigned to the salary journal. The date is the same date as the legacy payroll calc.

PJ\_JRNL\_LINE: This is the journal line number assigned to a payment in the salary journal.

PT\_JRNL\_ID: This is the journal number assigned to the SCT salary transactions for a given day by Business Unit. These journals have a prefix of 'PT'.

PT\_JRNL\_DT: This is the journal date assigned to the SCT salary journal. The date equals the date of entry.

PT\_JRNL\_LINE: This is the journal line number assigned to the salary transaction in the SCT journal.

SALARY\_REQ\_EFF: The dollar amount of a payment that reduced (liquidated) the open balance of a matching encumbrance. It may be equal to the payment or less than depending on the amount of the open balance at the time the payment was processed.

PP\_JRNL\_ID: This is the journal ID assigned to a salary liquidation journal for the effect of a payment on the open balance of an encumbrance. The prefix is 'PP'.

PP\_JRNL\_DT: This is the journal date of the salary liquidation journal. It will have the same journal date as the PJ or PT (SCT) journal for the payment that generated the salary liquidation.

PP\_JRNL\_LINE: This is the journal line number assigned to each transaction in the salary liquidation journal.

FRINGE\_ALLOC\_AMT: Currently not used.

FX\_JRNL\_ID: Currently not used.

FX\_JRNL\_DATE: Currently not used.

FX\_JRNL\_LINE: Currently not used.

FR\_ALLOC\_REQ\_EFF: Currently not used.

PF-JRNL\_ID: Currently not used.

PF\_JRNL\_DT: Currently not used.

PF\_JRNL\_LINE: Currently not used.

LEG\_DDS: The last six digits of the seven digit UDDS code in legacy. This field will be obsolete with the implementation of APBS.

LEG\_FUND: The DOA appropriation. This field will be obsolete with the implementation of APBS.

Continued next page

LEG\_ACCOUNT: The legacy project/grant number; now part of the project/grant number in SFS. This field will be obsolete with the implementation of APBS.

LEG\_ACTIVITY: The legacy activity code; equivalent to program code in SFS (except for farm operations: was '&' now 'F' in SFS). . This field will be obsolete with the implementation of APBS.

LEG\_CLASS: The legacy class code; now account code in SFS. This field will be obsolete with the implementation of APBS.

DEPTID: Refers to the division, department within a business unit.

FUND\_CODE: The DOA appropriation

PROJECT\_ID: Represents the fund and the individual project grant number.

PROGRAM\_CODE: Defines the functional classification of expenditures (instruction, research, etc.) as suggested by NACUBO.

ACCOUNT: Defines the type of salary expense.

PAR\_YEAR: The calendar year associated with the par period.

PAR: Code to identify period for Personal Activity Reporting under federal OMB-A21.

FISCAL\_YEAR: DOA budget year – July through June

SOC\_SEC\_CD: Social security deduction code applicable to a payment. Used by SFS for reallocating the employer fringe benefit charges.

REG\_RETIRE\_CD: Regular retirement deduction code applicable to a payment. Used by SFS for reallocating the employer fringe benefit charges.

BAC\_RETIRE\_CD: BAC retirement deduction code applicable to a payment. Used by SFS for reallocating the employer fringe benefit charges.

PMT\_BEGIN\_DT: The begin-date of the period/effort covered by a payment.

PMT\_END\_DT: The end-date of the period/effort covered by a payment.

LASTUPDDTTM: Date and time of last update (yyyy.mm.dd.hr.mn.sec)

LASTUPDDPRID: PS logon of the operator that made the last update.

LAST\_OPRID\_32: A 32 character operator id that conforms with the WISDM operator id.

DTTM\_CREATED: Date and time of last update in Oracle date time format.

## UW\_SFD\_FB

This table contains fringe benefit expense data for an appointment in a calc.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
APPT_ID	Char	8	Upper		Appt ID	Appointment ID
CALC_ID	Char	9	Num		Calc ID	Calculation Number
VER_NBR	Nbr	7			Version Nbr	Payment Version Number
RESTATEMENT_FLAG	Char	1	Upper		Restatement	Restatement Flag
PMT_NBR	Nbr	3			Pmt Nbr	Payment Number
ACTIVE_IND	Char	1	Upper		Active Ind	Active Ind
MONETARY_AMOUNT	Sign	13.2			Amount	Monetary Amount
FB_JRNL_ID	Char	10	Upper		FB JRNL ID	FRINGE BENEFIT JOURNAL ID
FB_JRNL_DT	Date	10			FB JRNL D:	Fringe Benefit Journal Date
FB_JRNL_LINE	Nbr	6			Line #	FB Journal Line Number for GL
FT_JRNL_ID	Char	10	Upper		FT JRNL ID	SCT Fringe Journal Id
FT_JRNL_DT	Date	10			FT JRNL D:	SCT Fringe Journal Date
FT_JRNL_LINE	Nbr	6			Line #	FT Journal Line Number for GL
LEG_DDS	Char	6	Upper		Legacy DD:	Legacy DDS
LEG_FUND	Char	3	Upper		Legacy Fun	Legacy Fund
LEG_ACCOUNT	Char	4	Upper		Legacy Acc	Legacy Account Nbr
LEG_ACTIVITY	Char	1	Upper		Legacy Act:	Legacy Activity Code
LEG_CLASS	Char	4	Upper		Legacy Cla:	Legacy Class
DEPTID	Char	10	Upper		DeptID	Department
FUND_CODE	Char	5	Upper		Fund	Fund
PROJECT_ID	Char	15	Upper		Proj/Gr	Project/Grant
PROGRAM_CODE	Char	5	Upper		Program	Program
ACCOUNT	Char	6	Upper		Acct	Account
PSTD_LEG_DDS	Char	6	Upper		Post Leg DI	Legacy DDS as Posted
PSTD_LEG_FUND	Char	3	Upper		Post Leg Fu	Legacy Fund as Posted
PSTD_LEG_ACCOUNT	Char	4	Upper		Post Leg Ac	Legacy Account Nbr as Posted
PSTD_LEG_ACTIVITY	Char	1	Upper		Post Leg A	Legacy Activity Code as Posted
PSTD_LEG_CLASS	Char	4	Upper		Post Leg Cl	Legacy Class as Posted
PSTD_DEPTID	Char	10	Upper		Post Org	Organization as Posted
PSTD_FUND_CODE	Char	5	Upper		Post Fund	Fund Code as Posted
PSTD_PROJECT_ID	Char	15	Upper		Post Pri/Gr	Project/Grant as Posted
PSTD_PROGRAM_CODE	Char	5	Upper		Post Progra	Program Code as Posted
PSTD_ACCOUNT	Char	6	Upper		Post Acct	Account as Posted
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
OFFSET_ACCOUNT	Char	6	Upper		Off Acct	Offset Account
APPT_WORK_CLASS_CC	Char	4	Upper		Work Class	Appt Working Class Code
DEDN_PERIOD_ID	Char	9	Upper		Dedn Perio	Deduction Period ID
DEDN_GROUP	Char	3	Upper		Dedn Group	Deduction Group
DEDN_CODE	Char	6	Upper		Dedn Code	Deduction Code
DEDN_TYPE	Char	1	Upper		Deduction T	Payroll Deduction Type
PMT_BEGIN_DT	Date	10			Begin Date	Payment Begin Date
PMT_END_DT	Date	10			End Date	Payment End Date
LASTUPDDTTM	DtTm	26	McroS		Last Upd	Last Update Date/Time
LASTUPDOPRID	Char	8	Mixed		Last Upd O	Last Update Operator Id
LAST_OPRID_32	Char	32	Mixed		Last OprID	Last Response Operator
DTTM_CREATED	DtTm	26	McroS		Datetime	Datetime Created

**BUSINESS\_UNIT:** This identifies the UW System campus.

**APPT\_ID:** Unique identifier for an appointment in the University of Wisconsin System.

**CALC\_ID:** Unique identifier for a payroll calculation assigned by UW Payroll System.

**VER\_NBR:** A version number assigned to the group of salary or fringe payments for an appointment paid on a calc. The original version of the payments is assigned a value of '0'. If the appointment's payments are later changed by a Salary Cash Transfer (SCT), a new group of payments will be created with a version number the same as the SCT\_ID for the transactions.

Continued next page

REINSTATEMENT\_FLAG: This indicates if the entry is a salary payment (or fringe expense) or if it is a back out of a previous version of a salary payment (or fringe expense) as a result of a salary cash transfer (SCT). Values: B = back out; R = restatement.

PMT\_NBR: A sequential number assigned to each salary or fringe payment for an appointment paid on the calc.

ACTIVE\_IND: This reflects if the salary payment (or fringe expense) is the current active row or if it is the previous 'version' of the payment that is now inactive. Values: A = active; I = inactive.

MONETARY\_AMOUNT: The dollar amount of the employee fringe expense associated with each salary payment.

FB\_JRNL\_ID: This is the journal ID of the fringe benefit expense journal. Fringe expense journals have a prefix of 'FB'. The legacy voucher number is part of the journal ID.

FB\_JRNL\_DT: This is the journal date of the fringe benefit expense journal.

FB\_JRNL\_LINE: This is the journal line number of the fringe benefit expense row in the journal.

FT\_JRNL\_ID: This is the journal number assigned to the SCT fringe transactions for a given day by Business Unit. These journals have a prefix of 'PT'.

FT\_JRNL\_DT: This is the journal date assigned to the SCT fringe journal. The date equals the date of entry.

FT\_JRNL\_LINE: This is the journal line number assigned to the fringe transaction in the SCT journal.

LEG\_DDS: The last six digits of the seven digit UDDS code in legacy. This field will be obsolete with the implementation of APBS.

LEG\_FUND: The DOA appropriation. This field will be obsolete with the implementation of APBS.

LEG\_ACCOUNT: The legacy project/grant number; now part of the project/grant number in SFS. This field will be obsolete with the implementation of APBS.

LEG\_ACTIVITY: The legacy activity code; equivalent to program code in SFS (except for farm operations: was '&' now 'F' in SFS). . This field will be obsolete with the implementation of APBS.

LEG\_CLASS: The legacy class code; now account code in SFS. This field will be obsolete with the implementation of APBS.

DEPTID: Refers to the division, department within a business unit.

FUND\_CODE: The DOA appropriation

PROJECT\_ID: Represents the fund and the individual project grant number.

PROGRAM\_CODE: Defines the functional classification of expenditures (instruction, research, etc.) as suggested by NACUBO.

ACCOUNT: Defines the type of fringe expense.

PSTD\_LEG\_DDS: The last six digits of the seven digit UDDS code in legacy. Not used in payrolls that will be generated by APBS (Lawson) System.

Continued next page

PSTD\_LEG\_FUND: The legacy fund as posted to SFD. Not used in payrolls that will be generated by APBS (Lawson) System.

PSTD\_LEG\_ACCOUNT: The legacy project/grant as posted to SFD. Not used in payrolls that will be generated by APBS (Lawson) System.

PSTD\_LEG\_ACTIVITY: The legacy activity code as posted to SFD. Not used in payrolls that will be generated by APBS (Lawson) System.

PSTD\_LEG\_CLASS: The legacy class code as posted to SFD. Not used in payrolls that will be generated by APBS (Lawson) System.

PSTD\_DEPTID: The DeptID as posted to SFD. This may be different if it relates to a 'pool' DeptID for project/grant funds, or if it was changed in Suspense.

PSTD\_FUND\_CODE: The fund code as posted to SFD. This may be different from what was on the original payroll calc if it was changed in Suspense.

PSTD\_PROJECT\_ID: The project ID as posted to SFD. This may be different from what was on the original payroll calc if it was changed in Suspense.

PSTD\_PROGRAM\_CODE: The program code as posted to SFD. This may be different from what was on the original payroll calc if it was changed in Suspense.

PSTD\_ACCOUNT: This is the same as what was on the original calc – can't be changed in suspense.

FISCAL\_YEAR: DOA budget year – July through June

OFFSET\_ACCOUNT: Reflects the payable balance sheet account (72XX) for the type of fringe that is payable to ETF.

APPT\_WORK\_CLAS\_CC: Used by SFS only for reallocation of employer fringe benefit charges.

DEDN\_PERIOD\_ID: Identifies the earned period for which a payroll deduction is taken. ('M'+YYYYMM)

DEDN\_GROUP: Code designating a group of deductions of a similar nature. Used by SFS only for reallocating the employer fringe benefit charges.

DEDN\_CODE: Code that identifies the specific nature/purpose of a payroll deduction.

DEDN\_TYPE: (From payroll system) Indicates whether a payroll deduction was taken as a regular deduction or an adjustment deduction.

PMT\_BEGIN\_DT: The begin-date of the period/effort covered by a payment.

PMT\_END\_DT: The end-date of the period/effort covered by a payment.

LASTUPDDTTM: Date and time of last update (yyyy.mm.dd.hr.mn.sec).

LASTUPDDPRID: The PS logon of the operator that made the last update.

LAST\_OPRID\_32: A 32 character operator id that conforms with the WISDM operator id.

DTTM\_CREATED: Date and time of last update in Oracle date time format.

## UW\_SFD\_JRNL\_CTL

This table contains journal header information and processing status indicators.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
CALC_ID	Char	9	Num		Calc ID	Calculation Number
JOURNAL_ID	Char	10	Upper		Journal	GL Journal ID
JOURNAL_DATE	Date	10			Date	Journal Date
REC_GROUP_TYPE	Char	1	Upper		Group Type	Record Group Type
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
LEDGER_GROUP	Char	10	Upper		Ledger Grp	Ledger Group
SOURCE	Char	3	Upper		Source	Source
TRANS_REF_NUM	Char	8	Upper		Ref No	Reference Number
DESCR	Char	30	Mixed		Descr	Description
JRNL_TOTAL_LINES	Nbr	6			Lines	Journal Total Lines
JRNL_TOTAL_DEBITS	Sign	13.2			Debits	Journal Total Debits
JRNL_TOT_CREDITS	Sign	13.2			Credits	Journal Total Credits
LAST_PRCS_INSTANCE	Nbr	10			Last Inst	Last Process Instance
JRNL_TO_FLAT_FILE	Char	1	Upper		To Flat File	Journal to Flat File
FILE_NAME	Char	80	Mixed		File Name	File Name
JRNL_HDR_STATUS	Char	1	Upper		Status	Journal Header Status
POSTED_DATE	Date	10			Posted	Date Posted
REPORT_TO_DOA	Char	1	Upper		Report to D	Report to DOA Status
DOA_VERIFICATION_1	Char	1	Upper		DOA Report	DOA Verification Report 1
DOA_VERIFICATION_2	Char	1	Upper		DOA Report	DOA Verification Report 2
SELECTED_FOR_PAR	Char	1	Upper		PAR Rpt St	PAR Reporting Status

**BUSINESS\_UNIT:** This identifies the UW System campus.

**CALC\_ID:** Unique identifier for a payroll calculation assigned by UW Payroll System.

**JOURNAL\_ID:** An identifier for the journal. Payroll related journals are in the format of: prefix/voucher number/sequence number. Journal ID by itself is not unique. The combination of Business Unit, Journal ID and Journal Date represent a unique journal in the Payroll Interface (PI) system.

**JOURNAL\_DATE:** The journal date is the same as the calc date for PJ and FB journals. Journal data is edited through the various processes based on the journal date. The date also determines which accounting period to which the journal will be posted.

**REC\_GROUP\_TYPE:** Identifies the type of batch: Values: F (fringe) or S (salary).

**FISCAL\_YEAR:** DOA budget year – July through June

**LEDGER\_GROUP:** All payroll transactions in SFD are posted to the ‘Actuals’ ledger group in SFS.

**SOURCE:** Journals created by the Payroll Interface System have a source code of ‘PIF’ or ‘SFD’.

**TRANS\_REF\_NUM:** Currently not used.

**DESCR:** The payroll related journals use a description that relates to the type of calc such as: ‘November C Classified 11/17-11/30’. Salary Cash Transfer journals use ‘SCT Summary’ plus the date in yyyy/mm/dd format: ‘SCT Summary 20041025’.

**JRNL\_TOTAL\_LINES:** The total number of lines in a given journal.

**JRNL\_TOTAL\_DEBITS:** The total of the debits within a given journal.

**JRNL\_TOT\_CREDITS:** The total of the credits within a given journal.

Continued on next page

LAST\_PRC\_INSTANCE: Records the PeopleSoft (PS) process instance number for the last batch processed that updated the batch.

JRNL\_TO\_FLAT\_FILE: Status of the process to extract SFD journal data into a flat file for loading into PS. Values: E = abend; N = not processed; P = started; V = success; Z = not needed.

FILE\_NAME: Name of the file that includes this journal.

JRNL\_HDR\_STATUS: This is the posting status of the journal to the GL. Values: blank = not posted; E = journal has errors; V = valid journal – edits complete; I = journal posting incomplete; N = no status – needs to be edited; U = unposted; P = posted.

POSTED\_DATE: The date the journal was posted to the GL.

REPORT\_TO\_DOA: This field shows the status of the journal for reporting to DOA.

DOA\_VERIFICATION\_1: This field shows the primary DOA verification report status for each journal to be reported to DOA.

DOA\_VERIFICATION\_2: This field shows the secondary DOA verification report status for a journal to be reported to DOA. It is used for PR journal reports which have both an external report and a secondary internal report.

SELECTED\_FOR\_PAR: This field shows the status of each journal as it relates to the selection of data to be reported to the legacy PAR system.

## UW\_SFD\_JRNL\_LNS

This table contains journal line information and processing status indicators. The data in the table is used to build files to be loaded to PeopleSoft GL. (Data that has been loaded to the GL will be removed from this table periodically).

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
CALC_ID	Char	9	Num		Calc ID	Calculation Number
JOURNAL_ID	Char	10	Upper		Journal	GL Journal ID
JOURNAL_DATE	Date	10			Date	Journal Date
JOURNAL_LINE	Nbr	6			Line #	GL Journal Line Number
LEDGER	Char	10	Upper		Ledger	Ledger
ACCOUNT	Char	6	Upper		Acct	Account
FUND_CODE	Char	5	Upper		Fund	Fund
DEPTID	Char	10	Upper		DeptID	Department
PROGRAM_CODE	Char	5	Upper		Program	Program
CLASS_FLD	Char	5	Upper		Class	Class
BUDGET_PERIOD	Char	8	Upper		Bdgt Pd	Budget Period
PROJECT_ID	Char	15	Upper		Proj/Grt	Project/Grant
MONETARY_AMOUNT	Sign	13.2			Amount	Monetary Amount
JRNL_LN_REF	Char	10	Upper		Ref	Journal Line Reference
LINE_DESCR	Char	30	Mixed		Line Descr	Journal Line Description

**BUSINESS\_UNIT:** This identifies the UW System campus.

**CALC\_ID:** Unique identifier for a payroll calculation assigned by UW Payroll System.

**JOURNAL\_ID:** An identifier for the journal. Payroll related journals are in the format of: prefix/voucher number/sequence number. Journal ID by itself is not unique. The combination of Business Unit, Journal ID and Journal Date represent a unique journal in the Payroll Interface (PI) system.

**JOURNAL\_DATE:** The journal date is the same as the calc date for PJ and FB journals. Journal data is edited through the various processes based on journal date. The data also determines which accounting period to which the journal will be posted.

**JOURNAL\_LINE:** The GL journal line number assigned to each transaction.

**LEDGER:** All PI journals are posted to the Actuals ledger.

**ACCOUNT:** Defines the type of salary and fringe expense.

**FUND\_CODE:** The DOA appropriation

**DEPTID:** Refers to the division, department within a business unit.

**PROGRAM\_CODE:** Defines the functional classification of expenditures (instruction, research, etc.) as suggested by NACUBO.

**CLASS\_FLD:** Currently not used for payroll transactions.

**BUDGET\_PERIOD:** For PI journals the budget period is always the fiscal year.

**PROJECT\_ID:** Represents the fund and the individual project grant number.

**MONETARY\_AMOUNT:** The dollar amount of the salary or fringe expense for the journal line.

**JRNL LN REF:** Refers to the calc number.

**LINE\_DESCR:** Descriptive name given to a calc. (November C Classified 11/17-11/30)

## UW\_SFD\_BU\_980

This table contains the summarized 980 offsets created in each fringe journal. Currently it is not being used.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
CALC_ID	Char	9	Num		Calc ID	Calculation Number
JOURNAL_ID	Char	10	Upper		Journal	GL Journal ID
JOURNAL_DATE	Date	10			Date	Journal Date
OFFSET_ACCOUNT	Char	6	Upper		Off Acct	Offset Account
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
MONETARY_AMOUNT	Sign	13.2			Amount	Monetary Amount
TRANSFER_TO_UWDPD	Char	1	Upper		Trnfr to UW	Transfer to UWDPD

**BUSINESS\_UNIT**: This identifies the UW System campus.

**CALC\_ID**: Unique identifier for a payroll calculation assigned by UW Payroll System.

**JOURNAL\_ID**: An identifier for the journal. Payroll related journals are in the format of: prefix/voucher number/sequence number. Journal ID by itself is not unique. The combination of Business Unit, Journal ID and Journal Date represent a unique journal in the Payroll Interface (PI) system.

**JOURNAL\_DATE**: The journal date is the same as the calc date for PJ and FB journals. Journal data is edited through the various processes based on journal date. The data also determines which accounting period to which the journal will be posted.

**OFFSET\_ACCOUNT**: Reflects the payable balance sheet account (72XX) for the type of fringe that is payable to ETF.

**FISCAL\_YEAR**: DOA budget year – July through June

**MONETARY\_AMOUNT**: The dollar amount associated with the 980 offset account for the journal.

**TRANSFER\_TO\_UWDPD**: The status of the process to transfer the amounts from the individual campus to the UWDPD Business Unit. Values: E = abend; N = not processed; P = started; V = success; Z = not needed.

# CONTROL TABLES – UW SYSTEM

## UW\_BU\_PARMS

Assign processing options for each Business Unit.

Field Name	Type	Len	Format	H	Short Name	Long Name
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
BU_ON_SFS	Char	1	Upper		BU on SFS	BU on SFS
BU_ENCUMBERS	Char	1	Upper		BU Encumb	BU Encumbers
ALTER_WS_DEPTID	Char	1	Upper		Alter WS D	Alter Workstudy-related DeptID
DEPTID_TO_WS145	Char	1	Upper		DeptID to W	Copy DeptID Chg to WS 145 Pmt
ALTER_WS_PROJECT	Char	1	Upper		Alter WS Pr	Alter Workstudy-related Proj
ALTER_WS_PROGRAM	Char	1	Upper		Alter WS Pr	Alter Workstudy-related Program
DT_TIMESTAMP	DTIm	26	MicroS		Dt Tmstamp	Date Timestamp
OPRID_LAST_UPDT	Char	8	Mixed		Updated By	Last Operator to Update

FISCAL\_YEAR: DOA budget year – July through June

BUSINESS\_UNIT: This identifies the UW System campus.

BU\_ON\_SFS: Indicates whether the business unit keeps its General Ledger on SFS.

BU\_ENCUMBERS: Indicates whether a Business Unit encumbers salaries.

ALTER\_WS\_DEPTID: Indicates whether the DeptID (Legacy DDS) field is enterable on the Update Salary Suspense panel for non-145 payment belonging to a workstudy appointment.

DEPID TO WS145: Indicates whether a change to DeptID/LegacyDDS on the state-funded workstudy portion is propagated to the DeptID/LegacyDDS on the federal-funded (Fund 145) payment with the same payment-begin-date and pay-type as the row to which the change is entered.

ALTER\_WS\_PROJECT: Indicates whether the Project (Legacy Account) field is enterable on the Update Salary Suspense panel for non-145 payment belonging to a workstudy appointment.

ALTER\_WS\_PROGRAM: Indicates whether the Program (Legacy Activity) field is enterable on the Update Salary Suspense panel for non-145 payment belonging to a workstudy appointment.

DT\_TIMESTAMP: Date and time of last update in Oracle date time format.

OPRID\_LAST\_UPDT: The PS logon of the operator that last updated the table.

## UW\_FB\_POOL\_CONV

This table contains the Pool DeptID and program code to be used for Fringe Benefit "Pool" charges.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
FUND_CODE	Char	5	Upper		Fund	Fund
PROGRAM_CODE	Char	5	Upper		Program	Program
FB_POOL_DEPTID	Char	10	Upper		Pool Org	FB Pool Organization
FB_POOL_PROGRAM	Char	5	Upper		FB Program	FB Pool Program Code
DT_TIMESTAMP	DtTm	26	MicroS		Dt Tmstamp	Date Timestamp
OPRID_LAST_UPDT	Char	8	Mixed		Updated By	Last Operator to Update

BUSINESS\_UNIT: This identifies the UW System campus.

FISCAL\_YEAR: DOA budget year – July through June

FUND\_CODE: The DOA appropriation

PROGRAM\_CODE: Defines the functional classification of expenditures (instruction, research, etc.) as suggested by NACUBO.

FB\_POOL\_DEPTID: Designated DeptID for Fringe Benefit Pool Charges.

FB\_POOL\_PROGRAM: Designated Program Code for Fringe Benefit Pool Charges.

DT\_TIMESTAMP: Date and time of last update in Oracle date time format.

OPRID\_LAST\_UPDT: The PS logon of the operator that last updated the table.

## UW\_FB\_POOL\_PROJ

This table reflects the Fringe Benefit Pool Conversion for Project\_ID. ('B' indicates that the field should be converted to blank)

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
FUND_CODE	Char	5	Upper		Fund	Fund
PROGRAM_CODE	Char	5	Upper		Program	Program
FB_POOL_PROJECT_ID	Char	15	Upper		Pool Prj/Gr	Pool Project/Grant
DT_TIMESTAMP	DtTm	26	MicroS		Dt Tmstamp	Date Timestamp
OPRID_LAST_UPDT	Char	8	Mixed		Updated By	Last Operator to Update

BUSINESS\_UNIT: This identifies the UW System campus.

FISCAL\_YEAR: DOA budget year – July through June

FUND\_CODE: The DOA appropriation

PROGRAM\_CODE: Defines the functional classification of expenditures (instruction, research, etc.) as suggested by NACUBO.

FB\_POOL\_PROJECT\_ID: Designated DeptID for Fringe Benefit Pool Charges.

DT\_TIMESTAMP: Date and time of last update in Oracle date time format.

OPRID\_LAST\_UPDT: The PS logon of the operator that last updated the table.

## UW\_FRNG\_EXP\_GRP

This table lists the categories used to group fringe expense costs for payroll reporting.

Field Name	Type	Len	Format	H	Short Name	Long Name
SETID	Char	5	Upper		SetID	SetID
FRINGE_EXP_GRP	Char	5	Upper		Fringe Exp	Payroll Fringe Expense Group
EFFDT	Date	10			Eff Date	Effective Date
EFF_STATUS	Char	1	Upper		Status	Status as of Effective Date
DESCR	Char	30	Mixed		Descr	Description
ORDERBYNUM	Nbr	3			Order-By	Order-By Number
DT_TIMESTAMP	DtTm	26	MicroS		Dt Tmstamp	Date Timestamp
OPRID_LAST_UPDT	Char	8	Mixed		Updated By	Last Operator to Update

SETID: Defaults to 'Share' since the process is centralized.

FRINGE\_EXP\_GRP: A grouping of fringe benefit expense class codes for payroll reporting.

EFFDT: Used 01/01/1901 for initializing SFD; this should probably never change.

EFF\_STATUS: Set to 'A' – active; this probably should never change.

DESCR: Description for the type of fringe expense group.

ORDERBYNUM: This refers to a 'batch' type within payroll to identify type of fringe.

DT\_TIMESTAMP: Date and time of last update in Oracle date time format.

OPRID\_LAST\_UPDT: The PS logon of the operator that last updated the table.

## UW\_SFD\_980\_OFST

This table identifies 980 Accounts used to offset Fringe Benefit charges.

Field Name	Type	Len	Format	H	Short Name	Long Name
SETID	Char	5	Upper		SetID	SetID
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
ACCOUNT	Char	6	Upper		Acct	Account
OFFSET_ACCOUNT	Char	6	Upper		Off Acct	Offset Account
FRINGE_EXP_GRP	Char	5	Upper		Fringe Exp	Payroll Fringe Expense Group
DT_TIMESTAMP	DtTm	26	MicroS		Dt Tmstamp	Date Timestamp
OPRID_LAST_UPDT	Char	8	Mixed		Updated By	Last Operator to Update

SETID: Same as Business unit. This identifies the UW System campus.

FISCAL\_YEAR: DOA budget year – July through June

ACCOUNT: Defines the type of fringe expense.

OFFSET\_ACCOUNT: Reflects the payable balance sheet account (72XX) for the type of fringe that is payable to ETF.

FRINGE\_EXP\_GRP: A grouping of fringe benefit expense class codes for payroll reporting.

DT\_TIMESTAMP: Date and time of last update in Oracle date time format.

OPRID\_LAST\_UPDT: The PS logon of the operator that last updated the table.

## UW\_SFD\_NIH\_MAX

This table stores the dollar limit for employer health insurance contribution for NIH Fellows (National Institutes of Health). Used in state share reallocation.

Field Name	Type	Len	Format	H	Short Name	Long Name
EFFDT	Date	10			Eff Date	Effective Date
NIH_HEALTH_LIMIT	Sign	13.2			NIH Max	NIH Health Limit
EFF_STATUS	Char	1	Upper		Status	Status as of Effective Date
DT_TIMESTAMP	DtTm	26	MicroS		Dt Tmstamp	Date Timestamp
OPRID_LAST_UPDT	Char	8	Mixed		Updated By	Last Operator to Update

EFFDT: The date the information is received from legacy payroll. The new rates are effective on the December payrolls.

NIH\_HEALTH\_LIMIT: Stores the dollar limit for employer health insurance contribution for NIH Fellows (National Institutes of Health). Used in state share reallocation.

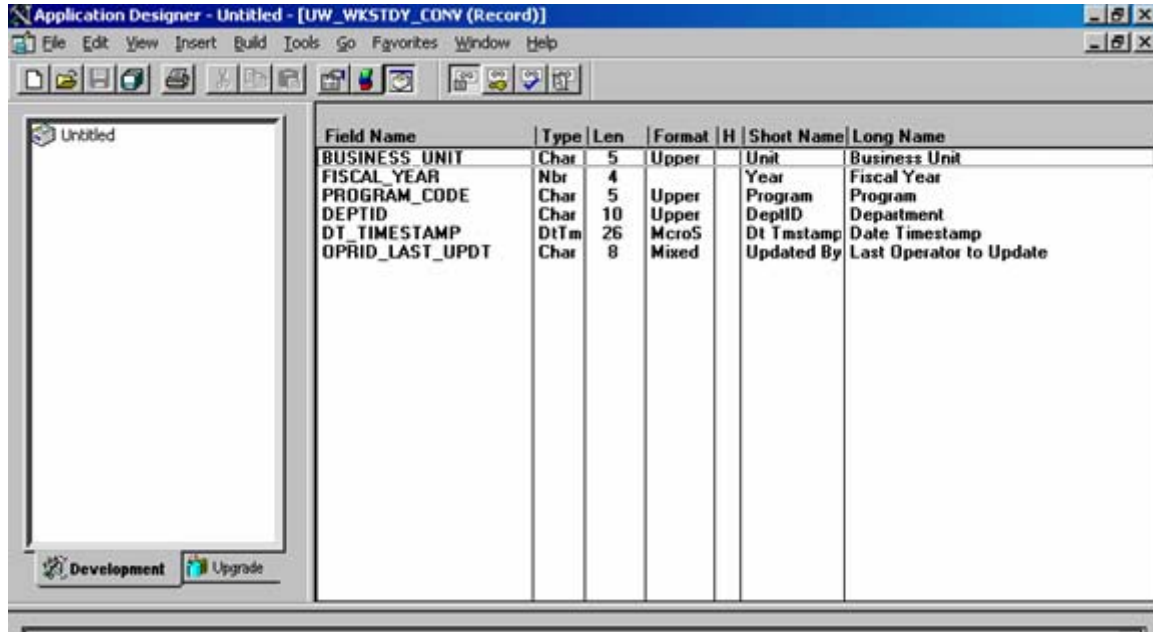
EFF\_STATUS: Will always be 'A' – active- since it is effective dated.

DT\_TIMESTAMP: Date and time of last update (yyyy.mm.dd.hr.mn.sec).

OPRID\_LAST\_UPDT: The PS logon of the operator that last updated the table.

## UW\_WKSTDY\_CONV

This table stores the assignment of DeptID for Workstudy charges based on Program Code.



The screenshot shows the 'Application Designer' window for the 'UW\_WKSTDY\_CONV (Record)' table. The table structure is displayed in a grid with the following columns: Field Name, Type, Len, Format, H, Short Name, and Long Name.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
PROGRAM_CODE	Char	5	Upper		Program	Program
DEPTID	Char	10	Upper		DeptID	Department
DT_TIMESTAMP	DtTm	26	MicroS		Dt Tmstamp	Date Timestamp
OPRID_LAST_UPDT	Char	8	Mixed		Updated By	Last Operator to Update

**BUSINESS\_UNIT:** This identifies the UW campuses that have unique funding for workstudy – usually a former Warf campus (Platteville, Superior and Whitewater at present.).

**FISCAL\_YEAR:** DOA budget year – July through June

**PROGRAM\_CODE:** Program code associated with a deptID for the federal portion of workstudy.

**DEPTID:** DeptID assigned to the program code for the federal portion of workstudy.

**DT\_TIMESTAMP:** Date and time of last update in Oracle date time format.)

**OPRID\_LAST\_UPDT:** The PS logon of the operator that last updated the table.

## UW\_WORKSTDY\_XCEPT

This table is used to identify departments that use 100 percent workstudy.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
DEPTID	Char	10	Upper		DeptID	Department
EXCEPTION_CD	Char	1	Upper		Exception C	Exception Code
DESCR	Char	30	Mixed		Descr	Description
DT_TIMESTAMP	DtTm	26	MicroS		Dt Tmstamp	Date Timestamp
OPRID_LAST_UPDT	Char	8	Mixed		Updated By	Last Operator to Update

**BUSINESS\_UNIT**: This identifies the UW campuses that have unique funding for workstudy – usually a former Warf campus.

**FISCAL\_YEAR**: DOA budget year – July through June

**DEPTID**: Refers to the unique DeptID within a business unit used for the exception.

**EXCEPTION\_CD**: Code to identify where 100% workstudy is being used. Values: 1 = 100% workstudy, 0 = not 100% workstudy.

**DESCR**: Description of the workstudy exception. Currently there are two: American Read and students for Admin, Colleges and Extension that work on Madison campus.

**DT\_TIMESTAMP**: Date and time of the last row was entered or updated.

**OPRID\_LAST\_UPDT**: The PS logon of the operator that last updated the table.

## UW\_PI\_HOLIDAY

This table is used by the Suspense DOA processes to determine the DOA due date and process dates. These dates are used to determine the auto-release date of data held in Suspense. It define dates/days-of-week that are holidays.

The screenshot shows the 'Application Designer - Untitled - [UW\_PI\_HOLIDAY (Record)]' window. The main area displays a table of field definitions. The table has the following columns: Field Name, Type, Len, Format, H, Short Name, and Long Name. The fields listed are: MONTHCD (Char, 2, Upper, Mo, Month), DAYOFMONTH (Nbr, 2, Day, Day of Month), DAY\_OF\_WK (Char, 1, Upper, Day, Day of the Week), EFFDT (Date, 10, Eff Date, Effective Date), EFF\_STATUS (Char, 1, Upper, Status, Status as of Effective Date), DT\_TIMESTAMP (DtTm, 26, MicroS, Dt Tmstamp, Date Timestamp), and OPRID\_LAST\_UPDT (Char, 8, Mixed, Updated By, Last Operator to Update). The interface also includes a menu bar (File, Edit, View, Insert, Build, Tools, Go, Favorites, Window, Help), a toolbar, and a 'Development' button.

Field Name	Type	Len	Format	H	Short Name	Long Name
MONTHCD	Char	2	Upper		Mo	Month
DAYOFMONTH	Nbr	2			Day	Day of Month
DAY_OF_WK	Char	1	Upper		Day	Day of the Week
EFFDT	Date	10			Eff Date	Effective Date
EFF_STATUS	Char	1	Upper		Status	Status as of Effective Date
DT_TIMESTAMP	DtTm	26	MicroS		Dt Tmstamp	Date Timestamp
OPRID_LAST_UPDT	Char	8	Mixed		Updated By	Last Operator to Update

**MONTHCD:** Code that reflects the calendar month of the legal holiday.

**DAYOFMONTH:** The calendar day that the holiday is actual given within a work week.

**DAY\_OF\_WK:** The number of the day of the work week that the holiday actually falls on.

**EFFDT:**

**EFF STATUS:**

**DT\_TIMESTAMP:** Date and time of last update in Oracle date time format.

**OPRID\_LAST\_UPDT:** The PS logon of the operator that last updated the table.

## UW\_CALC\_TOTAL

This table groups the individual calcs on a given night together to reflect a grand total: gross, deferred, and net dollars. This is used by System to change the DOA process date if necessary.

Field Name	Type	Len	Format	H	Short Name	Long Name
BASE_CALC_ID	Char	9	Num		Base Calc I	Base Calculation Number
PROGRAM_ID	Char	8	Upper		Program ID	Program ID
CALC_PAY_DATE	Date	10			Pay Date	Pay Date
CALC_DATE	Date	10			Calc Date	Payroll Calc Date
CALC_DOA_DUE_DATE	Date	10			DOA Due D	DOA Due Date
CALC_DOA_DUE_DT_1	Date	10			DOA Due D	DOA Process Date
REC_CNT_SALARY	Nbr	9			Rec Cnt Sa	Total Salary Records
REC_CNT_FRINGE	Nbr	9			Rec Cnt Fri	Total Fringe Records
TOTAL_GROSS	Sign	13.2			Total Gross	Total Gross
TOTAL_DEFERRED	Sign	13.2			Total Defer	Total Deferred
TOTAL_EMPE_NET	Sign	13.2			Employee N	Total Employee Net
TOTAL_FRINGE_COST	Sign	13.2			Total Fringe	Total Fringe
DTM_CREATED	DTM	26	MicroS		Datetime	Datetime Created
OPRID_LAST_UPDT	Char	8	Mixed		Updated By	Last Operator to Update
DTM_STAMP_SEC	DTM	26	Scnds		Datetime	Last Update DateTime

**BASE\_CALC\_ID:** Each calc run may contain one to several "calcs" -- each with its own unique calc id value. The lowest-value calc id from the run is chosen as the "base calc id" for that run, and serves as a unique identifier of that calc run. All calcs within the run share the same calc date and calc pay date, as well as the same DOA due date.

**PROGRAM\_ID:** This field holds the name of the program that supplies the payroll input from the legacy payroll (FN0100).

**CALC\_PAY\_DATE:** Calendar date on which disbursements from the calculation are payable (the pay date).

**CALC\_DATE:** The calendar date upon which the calculation (nominally) takes place.

**CALC\_DOA\_DUE\_DATE:** Date on which payroll fund report is due at DOA. This is normally 2 work days before the Pay Date.

**CALC DOA DUE DT 1:** This is the date the DOA reporting process is run. It is also the date used to determine when Suspense data will be automatically released to posting to SFD and the GL.

**REC\_CNT\_SALARY:** The total number of salary records in all the calcs processed on a payroll processing night.

**REC\_CNT\_FRINGE:** The total number of fringe records in all the calcs processed on a payroll processing night.

**TOTAL\_GROSS:** The total gross dollars for all salary records in all the calcs processed on a payroll processing night.

Continued next page

TOTAL\_DEFERRED: The total of the employee deferred deductions (997) for all the calcs processed on a payroll processing night.

TOTAL\_EMPE\_NET: The total employee net dollars from all the calcs processed on a payroll processing night.

TOTAL\_FRINGE\_COST: Total fringe dollars for all the calcs processed on a payroll processing night.

DTTM\_CREATED: Date and time of last update in Oracle date time format.

OPRID\_LAST\_UPDT: The PS logon of the operator that last updated the table.

DTTM\_STAMP\_SEC: Date and time of last update in Oracle date time format.

## ENCUMBRANCE TABLES

### UW\_APPT\_REQ\_BAL

This table contains the salary encumbrance and open balance amounts for encumbered appointments.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
APPT_ID	Char	8	Upper		Appt ID	Appointment ID
FUND_CODE	Char	5	Upper		Fund	Fund
DEPTID	Char	10	Upper		DeptID	Department
PROGRAM_CODE	Char	5	Upper		Program	Program
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
PROJECT_ID	Char	15	Upper		Proj/Grt	Project/Grant
ACCOUNT	Char	6	Upper		Acct	Account
ORIG_ADJ_BALANCE	Sign	13.2			Orig/Adj Ba	Encum Original/Adj Balance
TOTAL_PAID	Sign	13.2			Total Paid	Total Paid
OPEN_BALANCE	Sign	13.2			Open Balan	Encum Open Balance
BEGIN_DT	Date	10			Begin Date	Begin Date
END_DT	Date	10			End Date	End Date
ENCUMBRANCE_STATUS	Char	1	Upper		Enc Status	Encumbrance Status
LAST_TRAN_ID	Nbr	9			Last Tran Id	Last Transaction Id
TRN_DESCR	Char	30	Upper		Trn Descr	Transaction Description

BUSINESS\_UNIT: This identifies the UW System campus.

APPT\_ID: Unique identifier for an appointment in the University of Wisconsin System.

FUND\_CODE: The DOA appropriation

DEPTID: Refers to the division, department within a business unit.

PROGRAM\_CODE: Defines the functional classification of expenditures (instruction, research, etc.) as suggested by NACUBO.

FISCAL\_YEAR: DOA budget year – July through June

PROJECT\_ID: Represents the fund and the individual project grant number.

ACCOUNT: Defines the type of encumbrance transaction.

ORIG\_ADJ\_BALANCE: The amount of the encumbrance; either the original or an adjusted amount based on a change initiated by the user.

TOTAL\_PAID: The year to date salary expense paid on the funding string.

OPEN\_BALANCE: The amount of the open balance yet to be disbursed.

BEGIN\_DT: The begin date of the encumbrance interval.

END\_DT: The end date of the encumbrance interval.

ENCUMBRANCE STATUS: Indicates whether the encumbrance is open, canceled or transferred.

LAST\_TRAN\_ID: The transaction id of the last encumbrance transaction to modify the encumbrance.

TRAN\_DESCR: Displays the employee name.

## UW\_APPT\_REQ\_TRN

This table contains salary encumbrance transactions created by the online or batch encumbrance process, and encumbrance adjustment transactions created by Salary Cash Transfer (SCT) transactions.

Field Name	Type	Len	Format	H	Short Name	Long Name
TRAN_ID	Nbr	9			Tran Id	Encumbrance Transaction Id
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
APPT_ID	Char	8	Upper		Appt ID	Appointment ID
FUND_CODE	Char	5	Upper		Fund	Fund
DEPTID	Char	10	Upper		DeptID	Department
PROGRAM_CODE	Char	5	Upper		Program	Program
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
PROJECT_ID	Char	15	Upper		Proj/Grt	Project/Grant
ACCOUNT	Char	6	Upper		Acct	Account
JOURNAL_ID	Char	10	Upper		Journal	GL Journal ID
JOURNAL_DATE	Date	10			Date	Journal Date
JOURNAL_LINE	Nbr	6			Line #	GL Journal Line Number
TRAN_DESCR	Char	30	Upper		Tran Descr	Transaction Description
MONETARY_AMOUNT	Sign	13.2			Amount	Monetary Amount
SALARY_REQ_EFF	Sign	13.2			Salary Req	Salary Req Effect
LAST_OPRID_32	Char	32	Mixed		Last OprID	Last Response Operator
DTTM_CREATED	DtTm	26	MicroS		Datetime	Datetime Created
BEGIN_DT	Date	10			Begin Date	Begin Date
END_DT	Date	10			End Date	End Date
ENCUM_TRANS_TYPE	Char	2	Upper		Encum Tran	Encumbrance Transaction Type
ENCUM_TRANS_SB_TYP	Char	1	Upper		Tran Sub T	Encum Tran Sub Type
ENCUMBRANCE_STATU	Char	1	Upper		Enc Status	Encumbrance Status
LAST_TRAN_ID	Nbr	9			Last Tran Id	Last Transaction Id
SCT_ID	Nbr	9			SCT ID	Salary Cash Transfer ID

- TRAN\_ID: A sequential number identifier assigned to each encumbrance transaction.
- BUSINESS\_UNIT: This identifies the UW System campus.
- APPT\_ID: Unique identifier for an appointment in the University of Wisconsin System.
- FUND\_CODE: The DOA appropriation
- DEPTID: Refers to the division, department within a business unit.
- PROGRAM\_CODE: Defines the functional classification of expenditures (instruction, research, etc.) as suggested by NACUBO.
- FISCAL\_YEAR: DOA budget year – July through June
- PROJECT\_ID: Represents the fund and the individual project grant number.
- ACCOUNT: Defines the type of encumbrance transaction.
- JOURNAL\_ID: The number assigned to the General Ledger (GL) journal. All encumbrance journals begin with PE (encumbrance creates, changes), PP (adjustments to the balance for Suspense transactions), or LT (adjustments to the balance for Salary Cash Transfers).
- JOURNAL\_DATE: The journal date is the date the entry was made in the Web app. Journal data is edited based on the journal date. The data also determines the accounting period to which the journal will be posted.
- JOURNAL\_LINE: The line item number in the journal for a unique funding string.
- TRAN\_DESCR: New field created for the UW\_APPT\_REQ\_TRN record.
- MONETARY\_AMOUNT: The dollar amount of the encumbrance transactions.

Continued next page

SALARY\_REQ\_EFF: The dollar amount effect that the transaction had on the open balance of the encumbrance. This is the amount that will be posted to the GL.

LAST\_OPRID\_32: A 32 character operator id that conforms to the WISDM operator id

DTM\_CREATED: Date and time of last update in Oracle date time format.

BEGIN\_DT: The begin date of the encumbrance interval

END\_DT: The end date of the encumbrance interval

ENCUM\_TRANS\_TYPE: Identifies the type of transaction. Values are: 45 create, 47 add or deduct, 48 cancel, 49 re-open, and 42 transfer.

ENCUM\_TRANS\_SB\_TYPE: This field is used with Encumbrance Transaction Type of 47: Values A = add, D = deduct. This field is also used with Encumbrance Transaction Type of 42 to distinguish between the 'from' and 'to' sides of a transfer. Values: T = to; F = from.

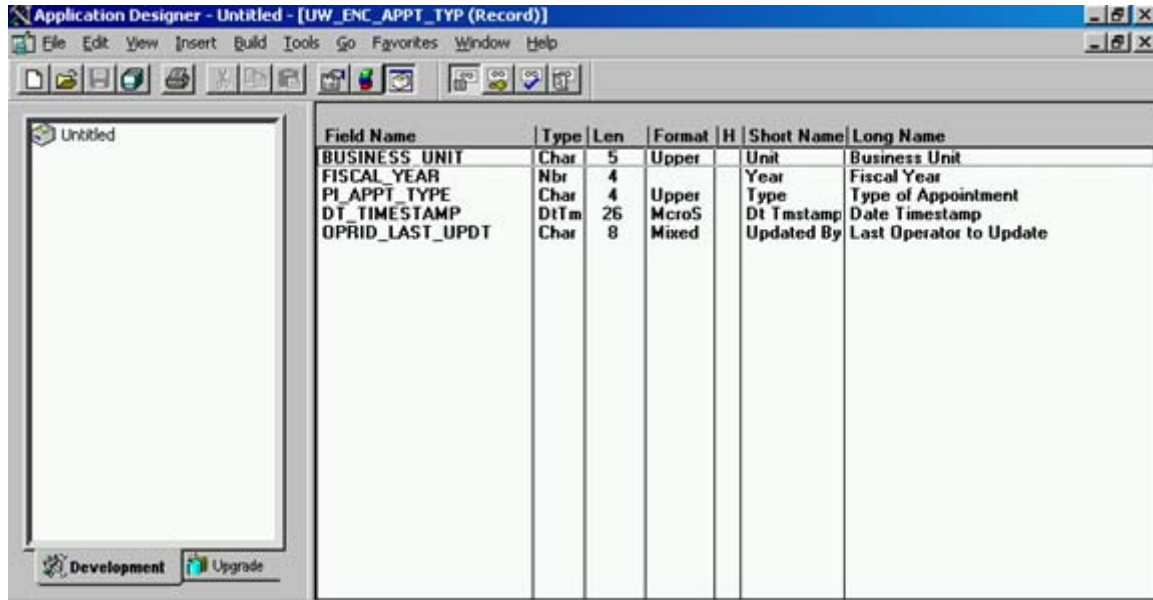
ENCUMBRANCE\_STATUS: Indicates whether the encumbrance is open, canceled or transferred.

LAST\_TRAN\_ID: The transaction id of the last encumbrance transaction to update the UW\_APPT\_REQ\_BAL row.

SCT\_ID: If the transaction was created by a Salary Cash Transfer (SCT) transaction, this field will hold the SCT\_ID of the transaction. If the transaction was created by an encumbrance transaction, this field will be 'zero'.

## UW\_ENC\_APPT\_TYP

This table contains the type of appointments that can be encumbered at the Business Unit level for a specific fiscal year. This table is used together with UW\_X\_APPT\_TYPE table to determine if an appointment may be encumbered.



The screenshot shows a software interface titled "Application Designer - Untitled - [UW\_ENC\_APPT\_TYP (Record)]". It features a menu bar (File, Edit, View, Insert, Build, Tools, Go, Favorites, Window, Help) and a toolbar. On the left is a pane labeled "Untitled". The main area displays a table with the following columns: Field Name, Type, Len, Format, H, Short Name, and Long Name. The table contains five rows of field definitions.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
PI_APPT_TYPE	Char	4	Upper		Type	Type of Appointment
DT_TIMESTAMP	DtTm	26	MicroS		Dt Tmstamp	Date Timestamp
OPRID_LAST_UPDT	Char	8	Mixed		Updated By	Last Operator to Update

BUSINESS\_UNIT: This identifies the UW System campus.

FISCAL\_YEAR: DOA budget year – July through June

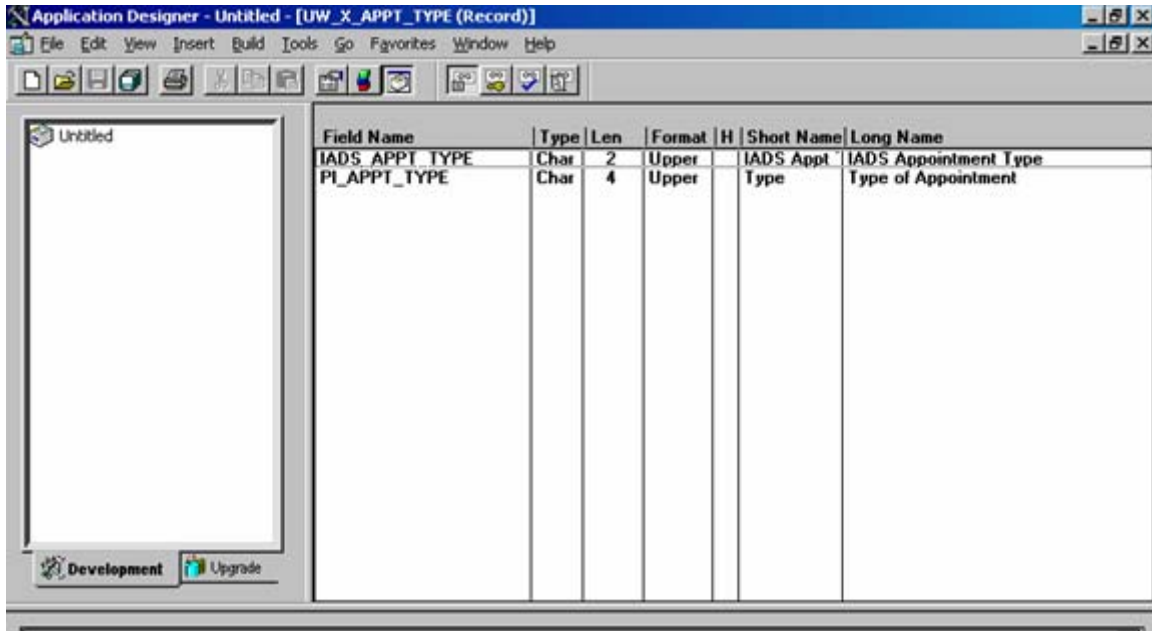
PI\_APPT\_TYPE: Translates the IADS appointment type into four major groups: Unclassified, Classified, Student and LTE.

DT\_TIMESTAMP: Date and time of last update in Oracle date time format.

OPRID\_LAST\_UPDT: The PS logon of the operator that last updated the table.

## UW\_X\_APPT\_TYPE

This table is used to cross walk the IADS appointment type to a Payroll Interface type.



The screenshot shows a software interface titled "Application Designer - Untitled - [UW\_X\_APPT\_TYPE (Record)]". It features a menu bar (File, Edit, View, Insert, Build, Tools, Go, Favorites, Window, Help) and a toolbar. On the left is a "Development" pane with an "Upgrade" button. The main area displays a table with the following structure:

Field Name	Type	Len	Format	H	Short Name	Long Name
IADS_APPT_TYPE	Char	2	Upper		IADS Appt	IADS Appointment Type
PI_APPT_TYPE	Char	4	Upper		Type	Type of Appointment

IADS\_APPT\_TYPE: The code for a major personnel category (Ex. FA = faculty).\*

PI\_APPT\_TYPE: This field groups the IADS appointment types into classified, unclassified, and student.

*\*Defines the IADS Appt Type in the PI Appt Type Group(see table on next page)*

## SFD/IADS APPOINTMENT TYPE CROSSWALK TABLE

This table reflects the conversion of the IADS appointment type to the SFD generic appointment type.

PI_APPT_TYPE	IADS_APPT_TYPE	ACCOUNT	DESCR
CLSF	CJ	1533	Classified Project - Hourly
CLSF	CJ	1534	Classified Project - Lmp Sum
CLSF	CJ	1535	Classified - Length of Service
CLSF	CJ	1536	Classified - Excep Perf Awd
CLSF	CJ	1539	Classified - Legal Settlement
CLSF	CJ	1542	Classified Project - Overtime
CLSF	CJ	1543	Classified – Differential
CLSF	CJ	1544	Classified – Uniform Allow
CLSF	CP	1531	Classified – Hourly
CLSF	CP	1532	Classified - Lump Sum
CLSF	CP	1535	Classified - Length of Service
CLSF	CP	1536	Classified - Excep Perf Awd
CLSF	CP	1537	Classified - 5th Wk Vacation
CLSF	CP	1539	Classified - Legal Settlement
CLSF	CP	1541	Classified – Overtime
CLSF	CP	1543	Classified – Differential
CLSF	CP	1544	Classified – Uniform Allow
LTE	CL	1601	LTE – Hourly
LTE	CL	1602	LTE – Lump
LTE	CL	1603	LTE – Overtime
LTE	LS	1601	LTE – Hourly
LTE	LS	1602	LTE – Lump
LTE	LS	1603	LTE – Overtime
STU	SH	1771	Student – Hourly
STU	SH	1772	Student - Lump Sum
STU	SH	1773	Student – Overtime
STU	SH	1781	Work Study – Hourly
STU	SH	1782	Work Study - Lump Sum
STU	SH	1783	Work Study – Overtime
UNCL	LI	1007	Faculty - Foreign COLA
UNCL	AS	1008	Faculty/Acad-Legal Settle
UNCL	AS	1051	Academic Staff – Annual
UNCL	AS	1052	Academic Staff - Academic
UNCL	AS	1053	Academic Staff - Summer
UNCL	AS	1054	Academic Staff - Hourly
UNCL	AS	1055	Academic Staff - Lump Sum
UNCL	AS	1071	Academic-Mil-Prov-Annual

*Continued on next page*

**SFD/IADS APPOINTMENT TYPE CROSSWALK TABLE**

<b>PI_APPT_TYPE</b>	<b>IADS_APPT_TYPE</b>	<b>ACCOUNT</b>	<b>DESCR</b>
UNCL	AS	1072	Academic-Mil-Prov-Acad
UNCL	AS	1075	Academic-Mil-Prov-Lump
UNCL	ET	1151	Postgrad Trainee - Annual
UNCL	ET	1152	Postgrad Trainee - Academic
UNCL	ET	1153	Postgrad Trainee - Summer
UNCL	ET	1154	Postgrad Trainee - Hourly
UNCL	ET	1155	Postgrad Trainee - Lump Sum
UNCL	ET	1161	Research Associate - Annual
UNCL	ET	1162	Research Associate - Acad
UNCL	ET	1163	Research Associate - Summer
UNCL	ET	1164	Research Associate - Hourly
UNCL	ET	1165	Research Associate - Lump S
UNCL	ET	2720	Post Fellow/Schol/Trn-Annua
UNCL	ET	2724	Post Fellow/Schol/Trn-Acad
UNCL	ET	2726	Post Fellow/Schol/Trn-Sum
UNCL	FA	1001	Faculty – Annual
UNCL	FA	1002	Faculty – Academic
UNCL	FA	1003	Faculty – Summer
UNCL	FA	1004	Faculty – Hourly
UNCL	FA	1005	Faculty - Lump Sum
UNCL	FA	1007	Faculty - Foreign COLA
UNCL	FA	1008	Faculty-Legal Settlement
UNCL	LI	1007	Faculty - Foreign COLA
UNCL	LI	1008	Faculty/Acad-Legal settlement
UNCL	LI	1051	Academic Staff - Annual
UNCL	LI	1052	Academic Staff - Academic
UNCL	LI	1053	Academic Staff - Summer
UNCL	LI	1054	Academic Staff - Hourly
UNCL	LI	1055	Academic Staff – Lump Sum
UNCL	LI	1071	Academic-Mil-Prov-Annual
UNCL	LI	1072	Academic-Mil-Prov-Acad
UNCL	LI	1075	Academic-Mil-Prov-Lump S
UNCL	OT	1051	Academic Staff - Annual
UNCL	OT	1052	Academic Staff - Academic
UNCL	OT	1053	Academic Staff - Summer
UNCL	OT	1054	Academic Staff - Hourly
UNCL	OT	1055	Academic Staff – Lump Sum

*Continued on next page*

**SFD/IADS APPOINTMENT TYPE CROSSWALK TABLE**

<b>PI_APPT_TYPE</b>	<b>IADS_APPT_TYPE</b>	<b>ACCOUNT</b>	<b>DESCR</b>
UNCL	OT	1071	Academic-Mil-Prov-Annual
UNCL	OT	1072	Academic-Mil-Prov-Acad
UNCL	OT	1075	Academic-Mil-Prov-Lump S
UNCL	OT	1076	UWEX Fee Grader
UNCL	OT	1321	UnderGrad Intern--Annual
UNCL	OT	1322	UnderGrad Intern-Academic
UNCL	OT	1323	UnderGrad Intern--Summer
UNCL	OT	1324	UnderGrad Intern-Hourly
UNCL	OT	1325	UnderGrad Intern--Lump S
UNCL	OT	1331	UnderGrad Asst/AOP-Annual
UNCL	OT	1332	UnderGrad Asst/AOP-Acad
UNCL	OT	1333	UnderGrad Asst/AOP-Smmr
UNCL	OT	1334	UnderGrad Asst/AOP-Hourly
UNCL	OT	1335	UnderGrad Asst/AOP-Lump S
UNCL	OT	2710	Fellow/Schol/Trn-Annual
UNCL	OT	2712	Fellow/Schol/Trn-Lump
UNCL	OT	2714	Fellow/Schol/Trn-Academic
UNCL	OT	2716	Fellow/Schol/Trn-Summer
UNCL	OT	5712	Fellows&Scholars-Annual
UNCL	OT	5732	Fellows&Scholars-Academic
UNCL	OT	5742	Fellows&Scholars-Sum/Sess
UNCL	SA	1007	Faculty - Foreign COLA
UNCL	SA	1151	Postgrad Trainee - Annual
UNCL	SA	1152	Postgrad Trainee - Academic
UNCL	SA	1153	Postgrad Trainee - Summer
UNCL	SA	1154	Postgrad Trainee - Hourly
UNCL	SA	1155	Postgrad Trainee - Lump Sum
UNCL	SA	1211	Project/Program Assist-Annu
UNCL	SA	1212	Project/Program Asst-Acad
UNCL	SA	1213	Project/Program Assist-Smmr
UNCL	SA	1214	Project/Program Assist-Hrly
UNCL	SA	1215	Project/Program Asst-Lump S
UNCL	SA	1222	Teaching Assistant-Academic
UNCL	SA	1223	Teaching Assistant-Summer
UNCL	SA	1224	Teaching Assistant - Hourly
UNCL	SA	1225	Teaching Assistant-Lump S
UNCL	SA	1231	Research Assistant-Annual

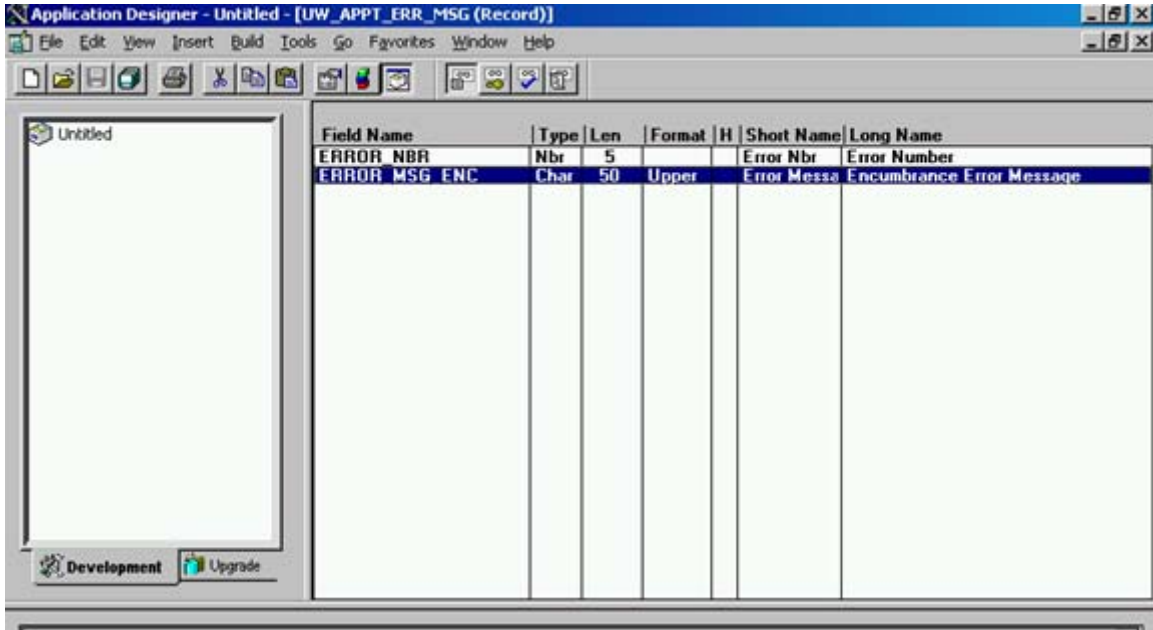
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**SFD/IADS APPOINTMENT TYPE CROSSWALK TABLE**

<b>PI_APPT_TYPE</b>	<b>IADS_APPT_TYPE</b>	<b>ACCOUNT</b>	<b>DESCR</b>
UNCL	SA	1232	Research Assistant-Academic
UNCL	SA	1233	Research Assistant-Summer
UNCL	SA	1321	UnderGrad Intern--Annual
UNCL	SA	1322	UnderGrad Intern-Academic
UNCL	SA	1323	UnderGrad Intern--Summer
UNCL	SA	1324	UnderGrad Intern-Hourly
UNCL	SA	1325	UnderGrad Intern--Lump S
UNCL	SA	1331	UnderGrad Asst/AOP-Annual
UNCL	SA	1332	UnderGrad Asst/AOP-Acad
UNCL	SA	1333	UnderGrad Asst/AOP-Smmr
UNCL	SA	1334	UnderGrad Asst/AOP-Hourly
UNCL	SA	1335	UnderGrad Asst/AOP-Lump
UNCL	SA	2710	Fellow/Schol/Trn-Annual
UNCL	SA	2712	Fellow/Schol/Trn-Lump
UNCL	SA	2714	Fellow/Schol/Trn-Academic
UNCL	SA	2716	Fellow/Schol/Trn-Summer
UNCL	SA	5712	Fellows&Scholars-Annual
UNCL	SA	5732	Fellows&Scholars-Academic
UNCL	SA	5742	Fellows&Scholars-Sum/Sessn

## UW\_APPT\_ERR\_MSG

This table identifies error messages related to the encumbrance web app in association with the IADS gateway.



The screenshot shows a software interface titled "Application Designer - Untitled - [UW\_APPT\_ERR\_MSG (Record)]". It features a menu bar (File, Edit, View, Insert, Build, Tools, Go, Favorites, Window, Help) and a toolbar with various icons. On the left, there is a pane labeled "Untitled". The main area displays a table with the following structure:

Field Name	Type	Len	Format	H	Short Name	Long Name
ERROR_NBR	Nbr	5			Error Nbr	Error Number
ERROR_MSG_ENC	Char	50	Upper		Error Messa	Encumbrance Error Message

At the bottom of the interface, there are buttons for "Development" and "Upgrade".

ERROR\_NBR: This field used by the online encumbrance editing; relates to a specific message.

ERROR\_MSG\_ENC: Identifies the reason for the error.

## UW\_APPT\_ACCOUNT

This table associates the salary account to IADS and PI appointment tables.

Field Name	Type	Len	Format	H	Short Name	Long Name
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
PI_APPT_TYPE	Char	4	Upper		Type	Type of Appointment
IADS_APPT_TYPE	Char	2	Upper		IADS Appt	IADS Appointment Type
ACCOUNT	Char	6	Upper		Acct	Account
DT_TIMESTAMP	DtTm	26	MicroS		Dt Tmstamp	Date Timestamp
OPRID_LAST_UPDT	Char	8	Mixed		Updated By	Last Operator to Update

FISCAL\_YEAR: DOA budget year – July through June

PI\_APPT\_TYPE: This field groups the IADS appointment types into Classified, Unclassified, LTE and Student.

IADS\_APPT\_TYPE: The code for a major personnel category (Ex. FA = faculty)

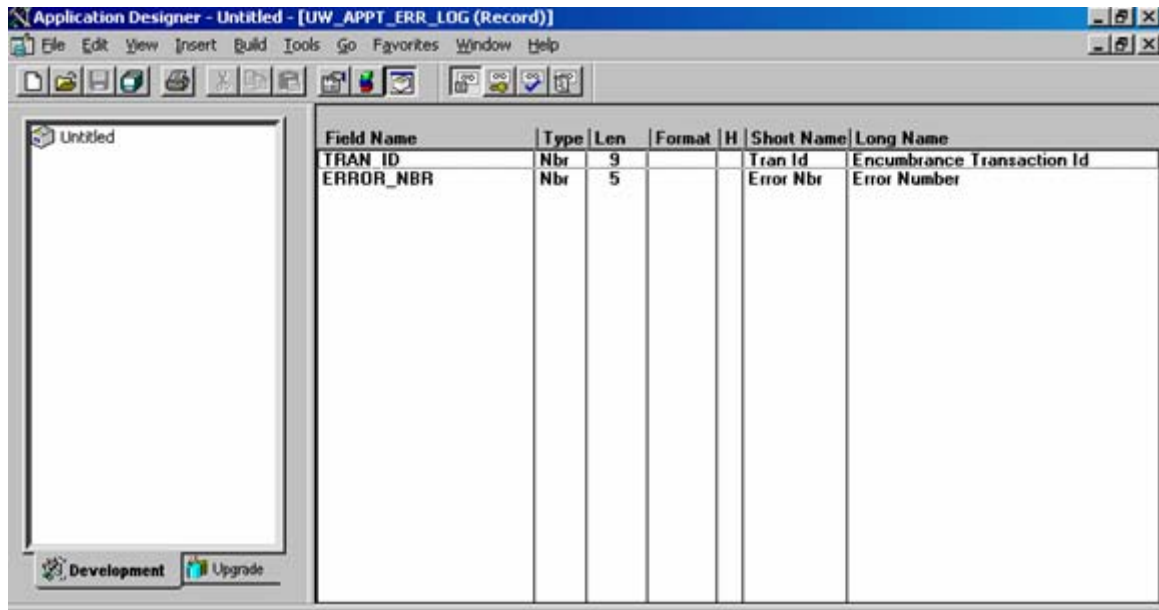
ACCOUNT: Defines the type of salary expense.

DT\_TIMESTAMP: Date and time of last update in Oracle date time format.

OPRID\_LAST\_UPDT: The PS logon of the operator that last updated the table.

## UW\_APPT\_ERR\_LOG

This table logs the errors created by the encumbrance web app and the IADS gateway.



The screenshot shows a software interface titled "Application Designer - Untitled - [UW\_APPT\_ERR\_LOG (Record)]". It features a menu bar with "File", "Edit", "View", "Insert", "Build", "Tools", "Go", "Favorites", "Window", and "Help". Below the menu is a toolbar with various icons. On the left, there is a pane labeled "Untitled". The main area displays a table with the following structure:

Field Name	Type	Len	Format	H	Short Name	Long Name
TRAN_ID	Nbr	9			Tran Id	Encumbrance Transaction Id
ERROR_NBR	Nbr	5			Error Nbr	Error Number

At the bottom left of the interface, there are buttons for "Development" and "Upgrade".

LAST\_TRAN\_ID: The transaction id of the last encumbrance transaction that attempted to modify the encumbrance.

ERROR\_NBR: Records the error that was generated by the online encumbrance editing.

# SALARY CASH TRANSFER (SCT) TABLES

## UW\_SFD\_SCT\_CTL

This table holds the processing status fields for Salary Cash Transfer (SCT) processing.

Field Name	Type	Len	Format	H	Short Name	Long Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
SCT_ID	Nbr	9			SCT ID	Salary Cash Transfer ID
IN_PROCESS_FLAG	Char	1	Upper		In Process	In Process Flag
BUILD_SALARY_JRNL	Char	1	Upper		Build Sal Jrnl	Build Salary Journal
REALLOCATE_ST_SH	Char	1	Upper		Reallocate	Reallocate State Share
CONVERT_TO_POOL	Char	1	Upper		Convert to I	Convert to Pool Coding
BUILD_FRINGE_JRNL	Char	1	Upper		Build FB Jrnl	Build Fringe Benefit Journal
BUILD_LIQ_JRNL	Char	1	Upper		Build Liq Jrnl	Build Liquidation Journals
REPORT_TO_PAYROLL	Char	1	Upper		Rprt to Payr	Report to Payroll
BACKLOAD_TO_LEGACY	Char	1	Upper		Legacy Bac	Extract Data to Load to Legacy
LAST_PRCG_INSTANCE	Nbr	10			Last Inst	Last Process Instance
LASTUPDOPRID	Char	8	Mixed		Last Upd Op	Last Update Operator Id
LASTUPDDTTM	DtTm	26	MicroS		Last Upd	Last Update Date/Time
DTTM_CREATED	DtTm	26	MicroS		Datetime	Datetime Created

**BUSINESS\_UNIT:** This identifies the UW System campus.

**FISCAL\_YEAR:** DOA budget year – July through June

**SCT\_ID:** A sequential number (by Business Unit) that is used to identify individual salary cash transfer transactions.

**IN\_PROCESS\_FLAG:** This flag indicates that a batch is selected for the batch processing. Values: 0 = not selected; 1 = selected.

**BUILD\_SALARY\_JRNL:** This is the process status of the SCT process that builds SCT salary journals.

**REALLOCATE\_ST\_SH:** This is for the process status of the State Share process that reallocates the fringe records related to changes made to the corresponding salary payments in a SCT transaction.

**CONVERT\_TO\_POOL:** This is the status of the process that converts fringe expense account coding into 'Pool' account coding.

**BUILD\_FRINGE\_JRNL:** This is the processing status of the SCT process that builds the SCT fringe journals.

**BUILD\_LIQ\_JRNL:** This is the processing status of the SCT process that builds the SCT liquidation journals if any.

Continued on next page

REPORT\_TO\_PAYROLL: This is the processing status of the SCT process that notifies payroll of fringe reallocation exceptions. The SCT fringe reallocation process sets the value to 'Z'; (processing not required) if no exceptions are found; or if exceptions are found, leaves the value at 'N' (not processed). The report program then processes all SCT transactions with a value of 'N' and if successful, sets the value to 'V'; if not successful, the value is set to 'E'.

BACKLOAD\_TO\_LEGACY: Currently not used.

LAST\_PRC\_INSTANCE: Records the PeopleSoft (PS) process instance number for the last batch processed that updated the batch.

LASTUPDDPRID: PS logon of the operator that made the last update.

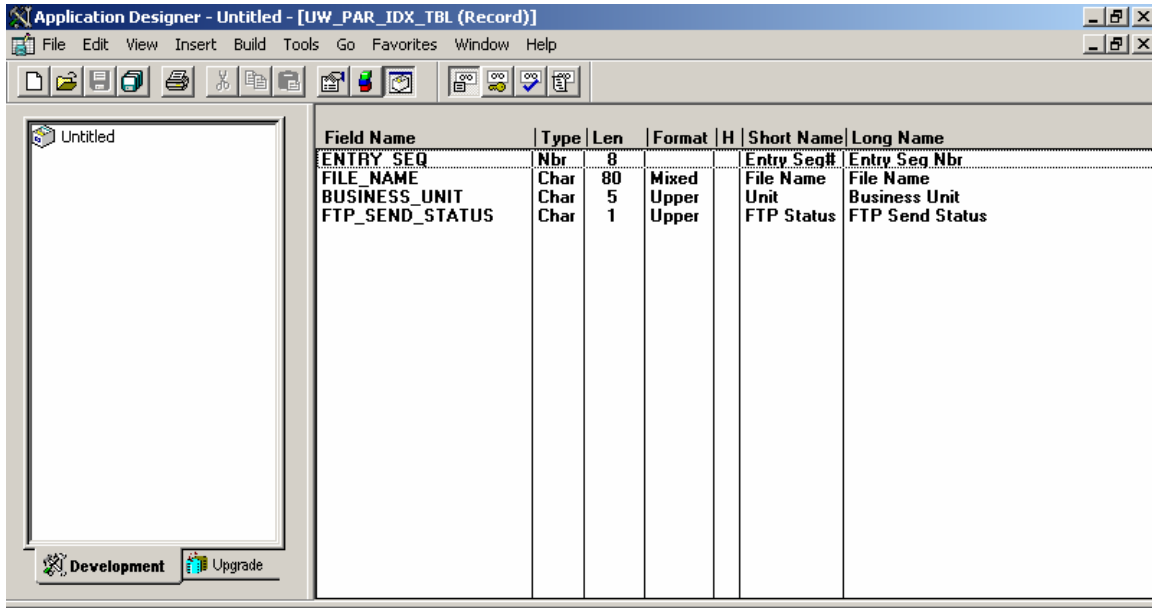
LASTUPDDTTM: Date and time of last update (yyyy.mm.dd.hr.mn.sec).

DTTM\_CREATED: Date and time of last update in Oracle date time format.

# PERSONNEL ACTIVITY REPORTING (PAR) TABLES

## UW\_PAR\_IDX\_TBL

This table lists files that were sent or are ready to send to the legacy PAR system for processing.



Field Name	Type	Len	Format	H	Short Name	Long Name
ENTRY_SEQ	Nbr	8			Entry Seq#	Entry Seq Nbr
FILE_NAME	Char	80	Mixed		File Name	File Name
BUSINESS_UNIT	Char	5	Upper		Unit	Business Unit
FTP_SEND_STATUS	Char	1	Upper		FTP Status	FTP Send Status

**ENTRY\_SEQ:**

**FILE\_NAME:**

**BUSINESS\_UNIT:** This identifies the UW System campus. Currently only Madison, Milwaukee and Extension are using the legacy PAR system.

**FTP\_SEND\_STATUS:**

## UW\_PI\_ACCOUNT

This table is used for the Salary Cash Transfer Web App. It is used to determine the Personal Activity Report (PAR) Period for a salary account.

Field Name	Type	Len	Format	H	Short Name	Long Name
SETID	Char	5	Upper		SetID	SetID
FISCAL_YEAR	Nbr	4			Year	Fiscal Year
ACCOUNT	Char	6	Upper		Acct	Account
PAR_SERIES	Char	3	Upper		PAR Series	PAR Series
SCT_SALARY_GROUP	Char	1	Upper		Salary Grou	Salary Group
ALLOWED_FOR_LTE	Char	1	Upper		Allowed for	Allowed for LTE
DT_TIMESTAMP	DtTm	26	McroS		Dt Tmstamp	Date Timestamp
OPRID_LAST_UPDT	Char	8	Mixed		Updated By	Last Operator to Update

**SETID:** This identifies the UW System Business Unit.

**FISCAL\_YEAR:** DOA budget year – July through June

**ACCOUNT:** Defines the type of salary expense.

**PAR\_SERIES:** See page 68 of this manual.

**SCT\_SALARY\_GROUP:** The Payroll Interface salary group designation: Unclassified, Classified, LTE and Student – used to determine the Federal Reporting Period.

**ALLOWED\_FOR\_LTE:** This flag indicates a classified account code that is also used by LTEs. These are uniform allowance and night differential.

**DT\_TIMESTAMP:** Date and time of last update in Oracle date time format.

**OPRID\_LAST\_UPDT:** The PS logon of the operator that last updated the table.

## PERSONNEL ACTIVITY REPORTING (PAR)

### Currently:

- Every payroll transaction has a PAR indicator regardless of the campus
- Only Madison, Milwaukee and Extension payroll transactions retain the PAR indicator when it passes to the accounting file for reporting
- PAR codes within Payroll are as follows:
  - Unclassified:**
    - A1 - first six months (Jan-June) of A basis
    - A2 - second six months (July - Dec) of A basis
    - S1 - Fall semester of C basis
    - R2 - Spring semester of C basis
    - R3 - Summer semester of C basis
  - The January payment is split into Spring/Fall semester – 15 days each. Thus each semester has four ½ months.
    - Classified:**
      - January = 01 par period
      - February = 02 par period
      - March = 03 par period
      - Etc.
  - Payroll still carries the PAR data for classified by month though it is reported quarterly through the PAR Reporting System on legacy.
  - The class codes that fall within each of the groups is defined below.

### In SFD:

- Each payroll transaction stored in SFD will carry the PAR designation regardless of the campus
- There will be no method of manually ‘changing’ PAR indicators generated in the original payroll calc
- Each transaction generated through the salary cash transfer process will automatically retain the original PAR period generated at the time of the original payroll calc
- Madison, Milwaukee and Extension will continue to use the legacy PAR system; the only thing that will change in that process is the source of the transactions. Instead of the legacy transaction file, it will use data stored in SFD
- Each campus can choose to use the PAR data stored on each payroll transaction in SFD for their own federal reporting requirements as desired

Continued next page

Class codes included in each of the pay basis:

**Legacy codes:**

Pay basis A class codes:

1011, 1017, 1019, 1061, 1080, 1081, 1091, 1511, 1517, 1082, 1582,  
10J9, 1519, 1580, 1581, 1591

Pay basis C class codes:

1311, 1317, 1319, 1361, 1371, 1380, 1381, 1391, 1411, 1417, 1419,  
1461, 1382, 1482, 13J9, 1471, 1480, 1481, 1491

Pay basis H class codes:

1521, 1522, 1526, 1621, 1622, 1626

**SFS codes:**

Pay basis A class codes:

1001, 1161, 1051, 1231, 1331, 1211, 1151, 1321, 1071  
1004, 1164, 1054, 1334, 1214, 1154, 1324

Pay basis C class codes:

1002, 1162, 1052, 1232, 1222, 1332, 1212, 1152, 1322, 1072  
1003, 1163, 1053, 1233, 1223, 1333, 1213, 1153, 1323

Pay basis H class codes:

1531, 1601, 1533  
1541, 1603, 1542