

Space/Utilities/Plant

Data Dictionary

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Information and Technology Services

Comments and Suggestions

Your feedback is very important to us. As a U-M Data Warehouse user, we encourage you to tell us what you like or dislike about this Data Dictionary. Your comments and suggestions will help us improve this and other ITS documentation for you in the future.

Please email your comments and suggestions to 4help@umich.edu. Thank you.

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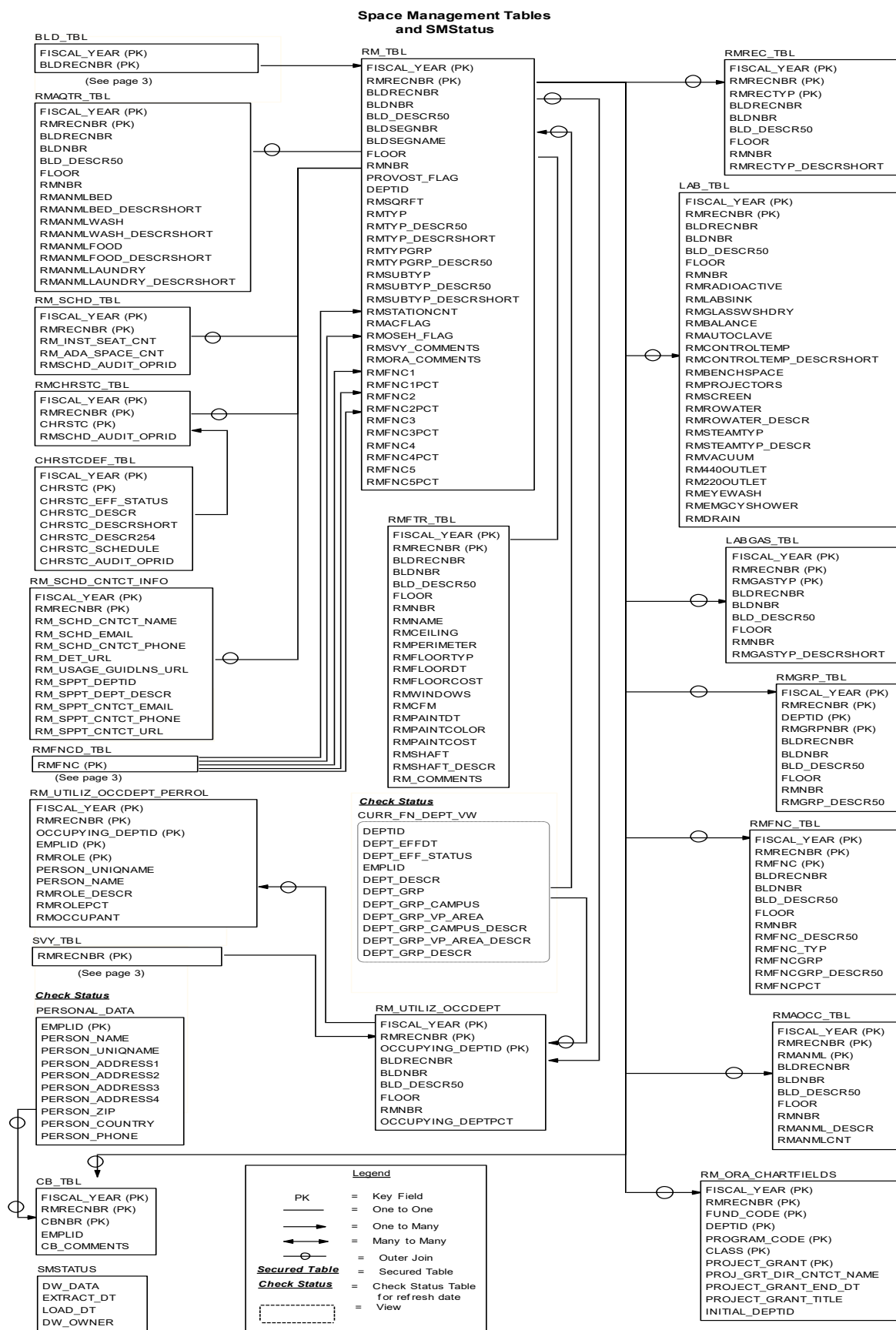
Space/Utilities/Plant Tables Diagram

The Space/Utilities/Plant Tables Diagram illustrates the *logical* relationships among the Space/Utilities/Plant tables. A logical link (connecting line) between two tables indicates that there is a direct data relationship between the two tables. Physically, any tables with a common element can be joined. However, two tables with common elements may not necessarily have logical links to one another. Joining tables without logical links may produce undesired results; a thorough understanding of the data is needed to guarantee accurate results.

All tables within a data set are not necessarily refreshed on the same schedule. It is ***extremely important*** to query the status table to determine when the data in each table was last refreshed and to determine the impact this will have on query results.

Click for a detailed [description of the joins used between tables.](#)

Click for a detailed [description of the joins used between tables.](#)



Click for a detailed [description of the joins used between tables.](#)

Space Management Tables

Check Status

STR_TBL
FISCAL_YEAR (PK)
STRRECNR (PK)

(See page 4)

BLDSVC_TBL
FISCAL_YEAR (PK)
BLDRECNR (PK)
BLD_SVC_FUND_GRP (PK)
BLD_SVC_FUND_GRP_DESCR
BLD_SVC_UTILITY_PCT
BLD_SVC_PLANT_PCT

BLDSEG_TBL
FISCAL_YEAR (PK)
BLDRECNR (PK)
BLDSEGNBR (PK)
BLDNBR
BLD_DESCR50
BLDSEGNAME
BLDSEGGSSQRFT
BLDSEGCNSTQRFT
BLDSEGAISQRFT
BLDSEGCUBICFT
FLOORCNT
ACQUIREDT
DISPOSALDT
BGNCONSTD
ENDCONSTD
BLDORIGCOST
BLDRPLCOST
BLDCOND
BLDCOND_DESCR
BLDCNSTTYP
BLDCNSTTYP_DESCR
ROOFTYP
ROOFTYP_DESCR
ROOFSQRFT
ROOFTD
BLDGSEG_COMMENTS

BLDAC_TBL
FISCAL_YEAR (PK)
BLDRECNR (PK)
BLDACTYP (PK)
BLDNBR
BLD_DESCR50
BLDACTYP_DESCR

BLDGRP_TBL
FISCAL_YEAR (PK)
BLDRECNR (PK)
DEPTID (PK)
BLDGRPNBR (PK)
BLDNBR
BLD_DESCR50
BLDGRP_DESCR50

BLDRNO_TBL
FISCAL_YEAR (PK)
BLDRECNR (PK)
BGNCONSTD
BLDNBR
BLD_DESCR50
ENDCONSTD
BLDRENOGOST
BLDRNOMAJOR
BLDRNOTYP
BLDRNOTYP_DESCRSHORT
BLDRNO_COMMENTS

BLDFSS_TBL
FISCAL_YEAR (PK)
BLDRECNR (PK)
BLDFIRESTRUCT (PK)
BLDFIRESTRUCT_DESCR
BLDNBR
BLD_DESCR50

BLDFSF_TBL
FISCAL_YEAR (PK)
BLDRECNR (PK)
BLDFIRESAFETY (PK)
BLDNBR
BLD_DESCR50
BLDFIRESAFETY_DESCR

DBTBLD_TBL
FISCAL_YEAR (PK)
DEBT_ISSUE (PK)
STRRECNR (PK)
BLDRECNR (PK)
DEBT_BEGIN_DT
DEBT_END_DT
DEBT_BLD_FIN_AMOUNT
DEBT_COMMENTS
STRNAME
BLD_DESCR

BLD_TBL
FISCAL_YEAR (PK)
BLDRECNR (PK)
BLDNBR
BLD_DESCRSHORT
BLD_DESCR
BLD_DESCR50
BLDPHASE
BLDPHASE_DESCR
BLDPHASE_DESCRSHORT
BLDSTREETNBR
BLDSTREETDIR
BLDSTREETNAME
BLDCITY
BLDSTATE
BLDPOSTAL
BLDCOUNTRY
BLDGRSSQRFT
BLDCNSTQRFT
NETSQRFT
ASSIGNEDSQRFT
NONASSIGNEDSQRFT
CIRCSQRFT
CUSTSQRFT
MECHSQRFT
BLDCUBICFT
BLDOWNERSHIP
BLDOWNERSHIP_DESCR
BLDOWNERSHIP_DESCRSHORT
BLDCAMPUSCD
BLDCAMPUSCD_DESCR
BLDCAMPUSCD_DESCRSHORT
BLDLOCMUNI
BLDLOCMUNI_DESCR
BLDLOCMUNI_DESCRSHORT
BLDFIREMUNI
BLDFIREMUNI_DESCR
BLDFIREMUNI_DESCRSHORT
BLDRPLCOST
BLDTYP
BLDTYP_DESCR
BLDSUIT
BLDSUIT_DESCRSHORT
BLDACPCT
FIREWATER
FIREWATER_DESCRSHORT
SAFETYCONTACT
BLD_COMMENTS

BLDRPT_TBL
FISCAL_YEAR (PK)
BLDRECNR (PK)
BLDNBR
BLD_DESCR50
STUSE
STUSE_DESCR
STUSEPCT
BLDHGIS
BLDPROFILE
BLDPROFILE_DESCR
NSFAMOUNT
NSFAMOUNT_DESCR
NSFTMPBLDID
NSFBLDCOND
NSFBLDCOND_DESCR
NSFDCSN
NSFDCSN_DESCR
NSFDECON
NSFDECON_DESCR
NSFDISCP
NSFDISCP_DESCR
NSFHVAC
NSFHVAC_DESCR
NSFPOWER
NSFPOWER_DESCR
NSFTOXIC
NSFTOXIC_DESCR

SVYFNC_TBL
RMRECNR (PK)
RMFNC (PK)
BLDRECNR
BLDNBR
BLD_DESCR50
FLOOR
RMNBR
RMFNC_DESCR50
RMFNC_TYP
RMFNCGRP
RMFNCGRP_DESCR50
RMFNCPCCT

SVY_ORA_CHARTFIELDS
RMRECNR (PK)
FUND_CODE (PK)
DEPTID (PK)
PROGRAM_CODE (PK)
CLASS (PK)
PROJECT_GRANT (PK)
PROJ_GRT_DIR_CNTCT_NAME
PROJECT_GRANT_END_DT
PROJECT_GRANT_TITLE

RMFNC_TBL
RMFNC (PK)
RMFNC_DESCR50
RMFNC_TYP
RMFNCGRP
RMFNCGRP_DESCR50

DEPARTMENTPERCENT
FISCAL_YEAR (PK)
BLDRECNR (PK)
DEPTID (PK)
RMTYP (PK)
RMFNC (PK)
BLDNBR
BLD_DESCR50
DEPT_DESCR
DEPT_GRP
DEPT_GRP_DESCR
ASSIGNEDSQRFT
PARTOFBLDSQRFT
RMTYP_DESCR50
RMTYP_DESCRSHORT
RMTYPGRP
RMTYPGRP_DESCR50
RMFNC_DESCR50
RMFNC_TYP
RMFNCGRP
RMFNCGRP_DESCR50

SVY_TBL
RMRECNR (PK)
BLDRECNR
BLDNBR
BLD_DESCR50
BLDSEGNBR
BLDSEGNAME
FLOOR
RMNBR
RM EFF_STATUS
RMSVYACTION
PROVOST_FLAG
DEPTID
RMSQRFT
RMTYP
RMTYP_DESCR50
RMTYP_DESCRSHORT
RMTYPGRP
RMTYPGRP_DESCR50
RMSUBTYP
RMSUBTYP_DESCR50
RMSUBTYP_DESCRSHORT
RMSTATIONCNT
RMACFLAG
ORADONE
RMOSEH_FLAG
SVY_COMMENTS
ORA_COMMENTS
RMFNC1
RMFNC1PCT
RMFNC2
RMFNC2PCT
RMFNC3
RMFNC3PCT
RMFNC4
RMFNC4PCT
RMFNC5
RMFNC5PCT

RM_TBL
FISCAL_YEAR (PK)
RMRECNR (PK)
BLDRECNR
BLDNBR
BLD_DESCR50
BLDSEGNBR
BLDSEGNAME
FLOOR
RMNBR
PROVOST_FLAG
DEPTID

(See page 2)

SPCDEPARTMENT_TBL
FISCAL_YEAR (PK)
DEPTID (PK)
DEPT_DESCR
DEPT_GRP
DEPT_GRP_DESCR
ADMINCONTACTEMPLID
ADMINCONTACTUNIQNAME
ADMINCONTACTNAME
ADMINCONTACTPHONE
SVYCONTROLEMPLID
SVYCONTROLUNIQNAME
SVYCONTROLNAME
SVYCONTROLPHONE
SVYAUTHEMPLID
SVYAUTHUNIQNAME
SVYAUTHNAME
SVYAUTHPHONE
SVYSUBMITEMPLID
SVYSUBMITUNIQNAME
SVYSUBMITNAME
SVYSUBMITPHONE
SVYCONTACTEMPLID
SVYCONTACTUNIQNAME
SVYCONTACTNAME
SVYCONTACTPHONE
ORACONTACTEMPLID
ORACONTACTUNIQNAME
ORACONTACTNAME
ORACONTACTPHONE
ORAREQDRMTYPE250
SVYSENT
SVYRECEIVE
SVYVERIFY
ORAVRIFY
SVYTYPE
SVYTYPE_DESCR
NSFDISCP
NSFDISCP_DESCR
ORAREQDRMTYPE310

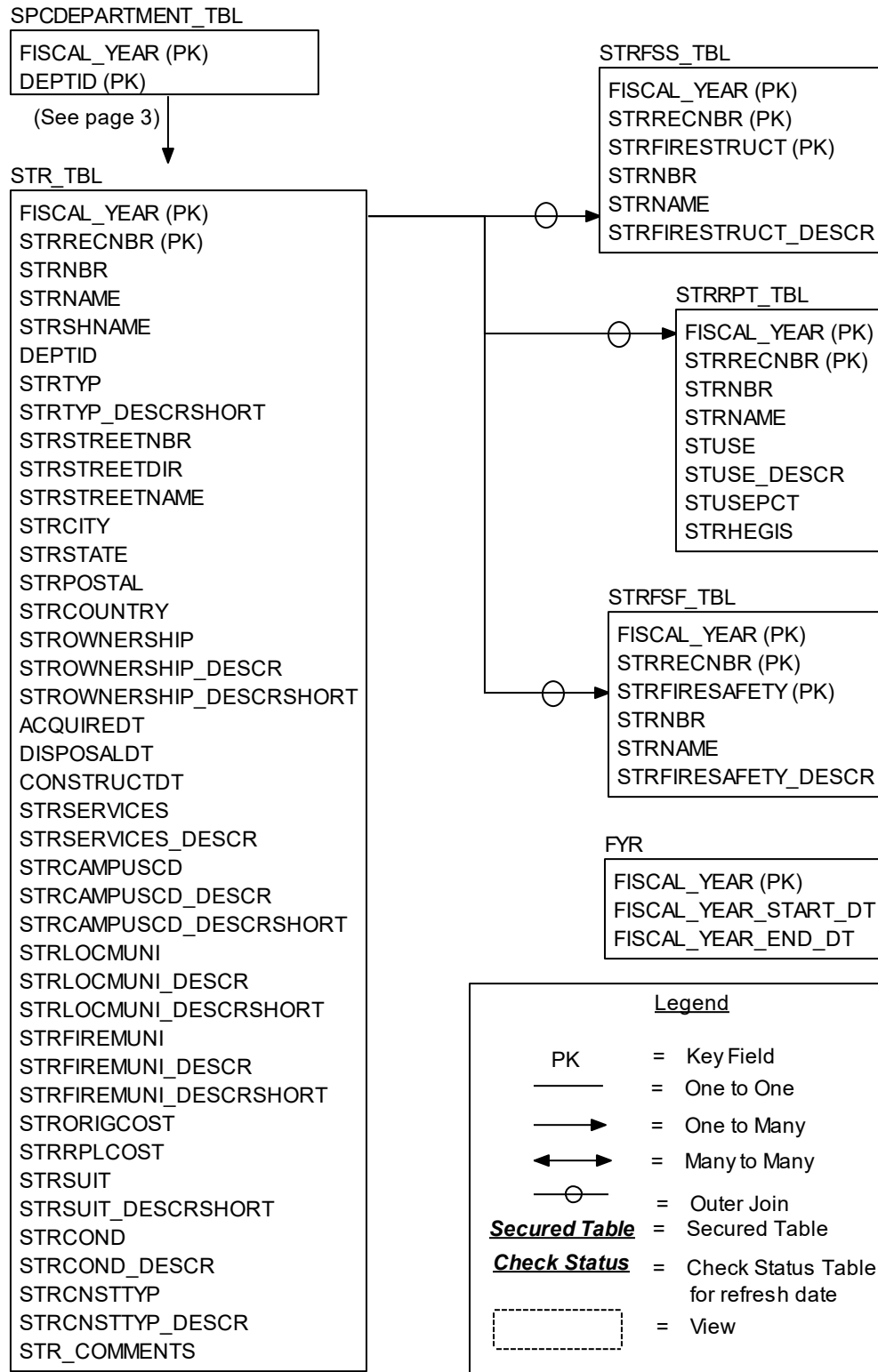
RM_ATTRIB
RMATTR_DEPTID (PK)
RMATTR_GROUP (PK)
RMATTR_FNAME (PK)
RMATTR_FTYPE
RMATTR_DISP
LAST_UPDATED_BY
LAST_UPDATE_DATE
RMATTR_APLYTO

UD_RMATTR
RMRECNR (PK)
RMATTR_DEPTID (PK)
RMATTR_GROUP (PK)
RMATTR_FNAME (PK)
RMATTR_FTYPE
RMATTR_DISP
LAST_UPDATED_BY
LAST_UPDATE_DATE
RMATTR_APLYTO

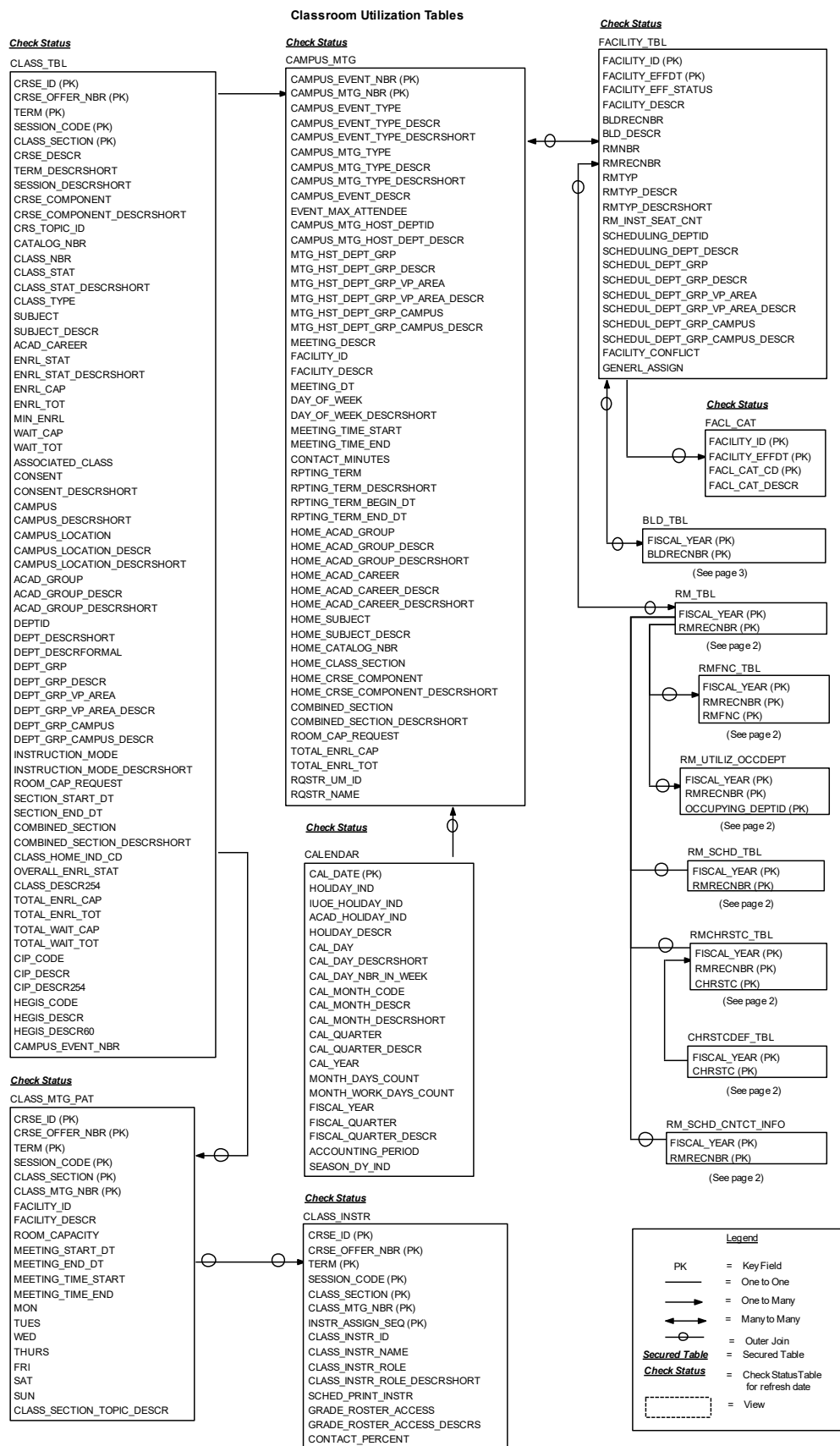
Legend

- PK = Key Field
- = One to One
- = One to Many
- ↔ = Many to Many
- = Outer Join
- Secured Table** = Secured Table
- Check Status** = Check Status Table for refresh date
- View** = View

Space Management Tables

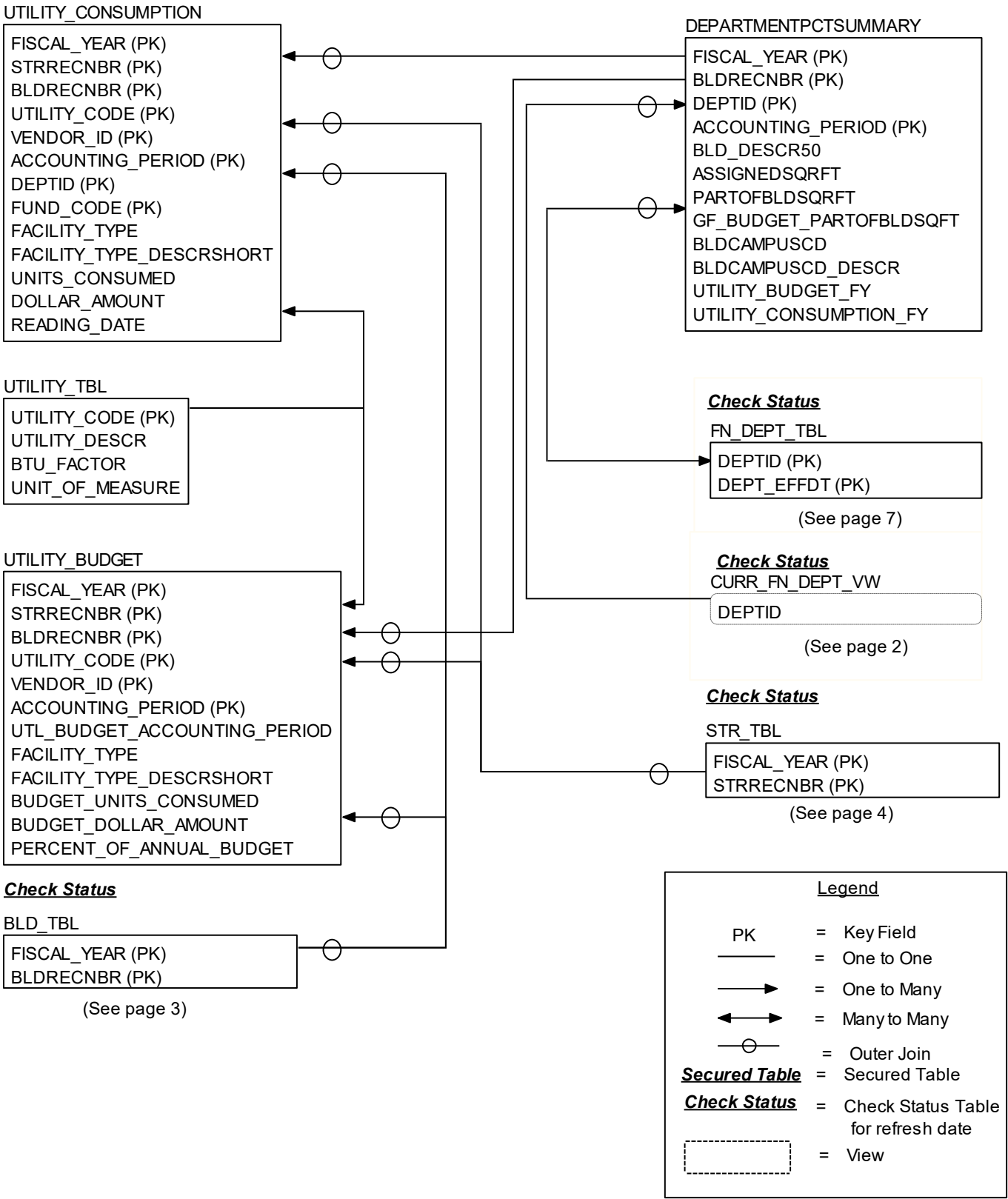


Click for a detailed [description of the joins used between tables.](#)



Click for a detailed [description of the joins used between tables.](#)

Utilities and Plant Tables



Click for a detailed [description of the joins used between tables.](#)

General Ledger Tables

Check Status

ACCOUNT_TBL

ACCOUNT (PK)
ACCOUNT_EFFDT (PK)
ACCOUNT_EFF_STATUS
ACCOUNT_DESCR
ACCOUNT_TYPE
ACCOUNT_TYPE_DESCR
ACCOUNT_GRP
ACCOUNT_GRP_DESCR
ACCOUNT_GRP_SRC_USE_TYPE
ACCOUNT_GRP_SRC_USE
ACCOUNT_GRP_SRC_USE_DESCR
ACCOUNT_GRP_GASB
ACCOUNT_GRP_GASB_DESCR
ACCOUNT_GRP_SPON_PROJ
ACCOUNT_GRP_SPON_PROJ_DESCR
ACCOUNT_GRP_SP_VOL_RES
ACCOUNT_GRP_SP_VOL_RES_DESCR
ACCOUNT_GRP_ISR_BUDGET
ACCOUNT_GRP_ISR_BUDGET_DESCR
ACCOUNT_GRP_MED_SCH
ACCOUNT_GRP_MED_SCH_DESCR
ACCOUNT_GRP_UMHS
ACCOUNT_GRP_UMHS_DESCR
ACCOUNT_GRP_ICA
ACCOUNT_GRP_ICA_DESCR
ACCOUNT_DESCRLONG

ACCOUNT_GRP_HIRCHY

ACCOUNT_GRP_SRC_NM (PK)
ACCOUNT (PK)
ACCOUNT_GRP_LVL_1_TXT
ACCOUNT_GRP_LVL_2_TXT
ACCOUNT_GRP_LVL_3_TXT
ACCOUNT_GRP_LVL_4_TXT

Check Status

FN_DEPT_TBL

DEPTID (PK)
DEPT_EFFDT (PK)
DEPT_EFF_STATUS
DEPT_DESCR
EMPLID
DEPT_GRP
DEPT_GRP_DESCR
DEPT_GRP_VP_AREA
DEPT_GRP_VP_AREA_DESCR
DEPT_GRP_CAMPUS
DEPT_GRP_CAMPUS_DESCR

Check Status

PROGRAM_TBL

PROGRAM_CODE (PK)
PROGRAM_EFFDT (PK)
PROGRAM_EFF_STATUS
PROGRAM_DESCR

Check Status

CLASS_CF_TBL

CLASS (PK)
CLASS_EFFDT (PK)
CLASS_EFF_STATUS
CLASS_DESCR
CLASS_GRP
CLASS_GRP_DESCR

Check Status

CAL_DETP_TBL

FISCAL_YEAR (PK)
ACCOUNTING_PERIOD (PK)
CAL_MONTH_CODE
CAL_MONTH_DESCR
CAL_YEAR
ACCTG_PERIOD_BEGIN_DT
ACCTG_PERIOD_END_DT
ACCTG_PERIOD_OPEN_IND

Check Status

FUND_TBL

FUND_CODE (PK)
FUND_EFFDT (PK)
FUND_EFF_STATUS
FUND_DESCR
FUND_GRP
FUND_GRP_DESCR
FUND_DETAIL_GRP
FUND_DETAIL_GRP_DESCR

Legend

PK = Key Field
— = One to One
→ = One to Many
↔ = Many to Many
⊖ = Outer Join

Secured Table = Secured Table

Check Status = Check Status Table
for refresh date

⋯ = View

Check Status

PROJECT_GRANT_TBL

PROJECT_GRANT (PK)
PROJECT_GRANT_EFFDT (PK)
PROJECT_GRANT_EFF_STATUS
PROJECT_GRANT_TITLE
PROJECT_GRANT_TYPE
MINORITY_SUB
PROJ_GRANT_STATUS
PROJECT_GRANT_START_DT
PROJECT_GRANT_END_DT
INITIAL_FUND_CODE
INITIAL_DEPTID
PROJ_GRT_BUD_PERIOD_START_DT
PROJ_GRT_BUD_PERIOD_END_DT
PROJ_GRT_DIR_CNTCT_EMPLID
PROJ_GRT_DIR_CNTCT_NAME
SINGLE_ADMIN_CNTCT_EMPLID
SINGLE_ADMIN_CNTCT_NAME
FIN_OPS_CNTCT_CD
FIN_OPS_CNTCT_EMPLID
FIN_OPS_CNTCT_NAME
SPONSOR
SPONSOR_DESCR100
SPONSOR_TYPE
SPONSOR_TYPE_DESCR
SPONSOR_CLASS_FIN
SPONSOR_CLASS_FIN_DESCR
SPONSOR_AWARD
SPONSOR_DOC_NBR
PAYMENT_TYPE
CFDA_NBR
DRDA_NBR
PARENT_PROJ_GRANT
IC_BASIS
IC_RATE_PCT
CLASS
PROGRAM_CODE
PROJ_GRT_BILLED_BY
BILL_SPONSOR
BILL_SPONSOR_DESCR100
BUDG_MUST_EQUAL_REV
REPORTING_BUDGET_AMT
ISR_REPORT_GRP
ISR_REPORT_GRP_DESCR
ISR_REPORT_SUBGRP
ISR_REPORT_SUBGRP_DESCR
EVERIFY_SIGNATURE_DT
M_FED_AWARD_ID_NBR
SPONSOR_OWN_EQP
CONTRACTOR
AWARD_ID

Space/Utilities/Plant Tables Description

The Space/Utilities/Plant Tables Description provides the following information for each table in the U-M Data Warehouse Space/Utilities/Plant data set:

<i>Physical Table Name</i>	Name for the table you can use in SQL queries.
<i>Logical Table Name</i>	Descriptive name of the table.
<i>Data Set Locations</i>	The names of the data sets in which the table resides.
<i>Table Description</i>	Description of the table.

The tables are ordered alphabetically by table physical name.

Physical Table Name	Logical Table Name	Data Set Locations	Table Description
ACCOUNT_GRP_HIRCHY	Account Group Hierarchy	M_GLDW1	Account Group Hierarchy contains user defined hierarchies, of up to four levels, to group account codes for reporting purposes.
ACCOUNT_TBL	Account	M_GLDW1	Historical characteristics of accounts, such as account name, type and associated group. Contains all accounts except budget offset accounts.
BLD_TBL	Building	M_SMDW2	Contains building address, square footage, and reporting code information. Maintained by Space Analysis.
BLDAC_TBL	Building Air Conditioning	M_SMDW2	Contains a list of air conditioning methods used in a building for reporting purposes. Maintained by Space Analysis.
BLDFSF_TBL	Building Fire Safety	M_SMDW2	Contains a list of building fire protection systems used for reporting purposes. Maintained by Space Analysis.
BLDFSS_TBL	Building Fire Structure	M_SMDW2	Contains a list of fire rated construction methods used for reporting purposes. Maintained by Space Analysis.
BLDGRP_TBL	Building Group	M_SMDW2	User defined group of buildings. Maintained by departments.
BLDRNO_TBL	Building Renovation	M_SMDW2	Contains general information about building renovations when available. Maintained by Space Analysis.
BLDRPT_TBL	Building Report	M_SMDW2	Contains reporting fields/flags for buildings. Maintained by Space Analysis.
BLDSEG_TBL	Building Segment	M_SMDW2	Contains general information and reporting codes regarding a major building additions, called a segment. Maintained by Space Analysis.
BLDSVC_TBL	Building Services Table	M_SMDW2	Contains information regarding the percentage of designated funds used to support each the utility and/or the maintenance a building.
CAL_DETP_TBL	Calendar Detail Period	M_GLDW1	Begin and end calendar dates that define the University's fiscal year and accounting periods.

Physical Table Name	Logical Table Name	Data Set Locations	Table Description
CALENDAR	Calendar	M_TLDW1	Information about calendar date.
CAMPUS_MTG	Campus Meeting	M_SRDW1	Information about scheduled campus meetings, e.g., classes, student events, meetings, etc.
CB_TBL	Cubicle	M_SMDW2	Contains a list of cubicles (rooms created using moveable walls) maintained by departments.
CHRSTCDEF_TBL	Characteristic Definition	M_SMDW2	Contains a list of characteristics (and descriptions) that can be associated with a room.
CLASS_CF_TBL	Class Chartfield	M_GLDW1	Historical characteristics of the chartfield class, such as name and associated groups.
CLASS_INSTR	Class Instructor	M_SRDW1	Information about instructors who teach class sections.
CLASS_MTG_PAT	Class Meeting Pattern	M_SRDW1	Information about class sections including location, day and time a class section is scheduled to meet.
CLASS_TBL	Class Table	M_SRDW1	Information about class sections including course, academic career, academic group and enrollment count information.
CURR_FN_DEPT_VW	Current Financial Department View	M_GLDW1	Current characteristics of departments such as department name and associated groups.
DBTBLD_TBL	Debt Building Table	M_SMDW2	Contains information about debt issued in regards to buildings and/or structures.
DEPARTMENTPCTSUMMARY	Department Percent Summary	M_SMDW2	Contains information about percentage of net assignable square feet in a building occupied by a department and percentage of utilities costs attributed to each department.
DEPARTMENTPERCENT	Department Percent	M_SMDW2	Contains percentage of space occupied by a department code.
FACILITY_TBL	Facility Table	M_SRDW1	Information about instructional facilities.
FACL_CAT	Facility Category	M_SRDW1	Groupings of instructional facilities to facilitate reporting.
FN_DEPT_TBL	Financial Department	M_GLDW1	Historical characteristics of departments such as department name.
FUND_TBL	Fund	M_GLDW1	Historical characteristics of fund codes, such as name and associated groups.
FYR	Fiscal Year	M_SMDW2	Identifies the start and end dates of a Space Reporting fiscal year.
LAB_TBL	Laboratory	M_SMDW2	Contains general information regarding physical attributes in laboratory related rooms. Maintained by departments.
LABGAS_TBL	Laboratory Gas	M_SMDW2	Contains a list of centrally provided gas types in a laboratory (not movable tanks). Maintained by departments.
PERSONAL_DATA	Personal Data	M_GLDW1	Personal and demographic data about an employee including name and work address.
PROGRAM_TBL	Program	M_GLDW1	Historical characteristics of program codes, such as description.
PROJECT_GRANT_TBL	Project/Grant	M_GLDW1	Historical characteristics of project/grants, such as title, amount and type.
RM_ATTRIB	Room Attribute Setup	M_SMDW2	This table defines the setup for all User Defined room attributes. Room descriptors referred to as User Defined attributes are customized according to the Level Two department ID's on the UM_ORG_SECURITY tree.
RM_ORA_CHARTFIELDS	Room Organized Research Activity Chartfields	M_SMDW2	Contains a list of chartfields that support a percentage of organized research room use function in offices and non-class laboratories. Maintained by department via the annual Space Survey, reviewed by the Cost Reimbursement office and verified by Space Analysis.
RM_SCHD_CNTCT_INFO	Room Scheduling Contact Information	M_SMDW2	Contains room scheduling contact information including contact person, phone, group email

Physical Table Name	Logical Table Name	Data Set Locations	Table Description
			and URLs.
RM_SCHD_TBL	Room Instructional Information	M_SMDW2	Contains instructional information regarding a room.
RM_TBL	Room	M_SMDW2	Contains all required survey information regarding a room. All fields are maintained via the Space Survey, after verification by Space Analysis.
RM_UTILIZ_OCCDEPT	Room Utilization Occupying Department	M_SMDW2	Contains a list of departments that utilize a room and the percent used by each. This data is not required or audited, and is maintained by the survey department.
RM_UTILIZ_OCCDEPT_PERROL	Room Utilization Occupying Department Person Role	M_SMDW2	Contains a list of employees that currently have a room-associated role within an occupying department and, optionally, for each employee their percent of the role. This data is not required or audited by the Office of Space Analysis, and is maintained by the survey and occupying departments.
RMAOCC_TBL	Room Animal Occupant	M_SMDW2	Associates an animal species with a room. Maintained by departments. This table may contain no data.
RMAQTR_TBL	Room Animal Quarters	M_SMDW2	Contains general information regarding rooms used as animal quarters. Maintained by departments. This table may contain no data.
RMCHRSTC_TBL	Room Characteristics	M_SMDW2	Contains a list of rooms and the characteristics (scheduling and non-scheduling) associated with each room.
RMFNC_TBL	Room Function	M_SMDW2	Shows percentage of room use function activity occurring in a room during a fiscal year. Maintained by Space Analysis via the annual Space Survey.
RMFNCD_TBL	Room Function Code	M_SMDW2	List of room function codes and descriptions. Maintained by Space Analysis.
RMFTR_TBL	Room Features	M_SMDW2	Contains a list of rooms and the general information regarding that room. Maintained by departments.
RMGRP_TBL	Room Group	M_SMDW2	User defined group of rooms. This table may contain no data.
RMREC_TBL	Room Record Storage	M_SMDW2	Contains a list of record types stored in a room. Maintained by departments.
SMSTATUS	Space Management Status	M_SMDW2	Status of the update schedule for Space, Utilities and Plant tables.
SPCDEPARTMENT_TBL	Space Department	M_SMDW2	Contains a list of valid departments that can have space assigned and who holds space updated roles. Maintained by Space Analysis and departments.
STR_TBL	Structure	M_SMDW2	Contains structure address and reporting code information. Maintained by Space Analysis.
STRFSF_TBL	Structure Fire Safety	M_SMDW2	Contains a list of structure fire protection systems used for reporting purposes. Maintained by Space Analysis.
STRFSS_TBL	Structure Fire Structure	M_SMDW2	Contains a list of fire rated construction methods used for reporting purposes. Maintained by Space Analysis.
STRRPT_TBL	Structure Report	M_SMDW2	Contains reporting fields/flags for structures. Maintained by Space Analysis.
SVY_ORA_CHARTFIELDS	Survey Organized Research Activity Chartfields	M_SMDW2	Contains a list of chartfields that support a percentage of organized research room use function in offices and non-class laboratories. Maintained by department via the annual Space Survey until reviewed by the Cost Reimbursement office and verified by Space Analysis. Once verified, the data is moved to the Room Organized Research Activity Chartfields table.
SVY_TBL	Survey	M_SMDW2	Contains all required information regarding a room. All fields are maintained via the Space

Physical Table Name	Logical Table Name	Data Set Locations	Table Description
			Survey. Once verified, the data is moved to the Room table.
SVYFNC_TBL	Survey Function	M_SMDW2	Shows percentage of room use function activity occurring in a room. Maintained department via the annual Space Survey. Once verified, the data is moved to the Room Function table
UD_RMATTR	User Defined Room Attributes	M_SMDW2	Contains a list of all rooms that have User Defined Attributes, and the details of those attributes (Group, Field, Type, Value). A room may have no attributes, or it may have one or multiple attributes.
UTILITY_BUDGET	Utility Budget	M_SMDW2	Contains information about projected utility cost and consumption for General Fund buildings only.
UTILITY_CONSUMPTION	Utility Consumption	M_SMDW2	Contains information about actual utility cost and consumption.
UTILITY_TBL	Utility Table	M_SMDW2	Contains descriptive information about utilities.

Space/Utilities/Plant Data Element Dictionary

The Space/Utilities/Plant Data Element Dictionary contains all the elements found in the U-M Data Warehouse Space/Utilities/Plant Tables, ordered alphabetically by element name. Here is a description of the information that the dictionary provides for each element:

<i>Physical Element Name</i>	Name for the element you can use in SQL queries.
<i>Logical Element Name</i>	Descriptive name of the element.
<i>Format Type</i>	Type of value of the element (for example: character, number, or date). <i>Note:</i> If the format type for an element is character or date, you must enclose the variable value in single quotes when entering queries.
<i>Format Length</i>	Total length of the element. For data elements in the format “number,number”, the first number represents the total length of the element. The second number represents the number of digits to the right of the decimal.
<i>Data Sets</i>	The names of the data sets that contain the element.
<i>Table Locations</i>	The names of the tables in which the element is located.
<i>Element Definition</i>	Description of the element.
<i>Examples of Valid Values</i>	Either the specific codes that are valid for the element, or samples of the kind of values for the element.

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
ACAD_CAREER	Academic Career Code	VARCHAR2	4	M_SRDW1	CLASS_TBL	A code representing a grouping of academic programs for statistical purposes. An academic career exists for each school/college by level of program offered.	Examples of Valid Values: ULSA = UG LS&A; UENG = Ugrad Engr; GRAC = Rackham
ACAD_GROUP	Academic Group Code	VARCHAR2	5	M_SRDW1	CLASS_TBL	A code representing a school or college, including Academic Outreach and Officer Education Programs.	Examples of Valid Values: DEN = Dentistry; NUR = Nursing; PH = Public Health
ACAD_GROUP_DESCR	Academic Group Description	VARCHAR2	30	M_SRDW1	CLASS_TBL	A textual description of the code representing a school or college, including Academic Outreach and Officer Education Programs.	Examples of Valid Values: Dentistry; Nursing; Public Health
ACAD_GROUP_DESCRSHORT	Academic Group Short Description	VARCHAR2	10	M_SRDW1	CLASS_TBL	An abbreviated textual description of the code representing a school or college, including Academic Outreach and Officer Education Programs.	Examples of Valid Values: Dent; Nursing; PH
ACAD_HOLIDAY_IND	Academic Holiday Indicator	VARCHAR2	1	M_TLDW1	CALENDAR	A code indicating whether a specific date is recognized as an academic holiday.	Examples of Valid Values: Y = Yes; N = No
ACCOUNT	Account Code	VARCHAR2	6	M_GLDW1	ACCOUNT_GRP_HIRCHY	A code used to record and summarize financial transactions such as assets, liabilities, fund balances, revenues, expenses, statistics or budget accounts. Note: Account in the ITM_CAT_TBL is used as the default account code associated with category codes.	Examples of valid values: 122100 = Accounts & Notes Receivable; 615020 = Postage/ Mailing; SHR = Investment Shares
ACCOUNT	Account Code	VARCHAR2	6	M_GLDW1	ACCOUNT_TBL	A code used to record and summarize financial transactions such as assets, liabilities, fund balances, revenues, expenses, statistics or budget accounts.	Examples of Valid Values: 122100 = Accounts & Notes Receivable; 615020 = Postage/ Mailing; SHR = Investment Shares
ACCOUNT_DESCR	Account Name	VARCHAR2	30	M_GLDW1	ACCOUNT_TBL	The title assigned to record and summarize financial transactions such as assets, liabilities, fund balances, revenues, expenses, statistics or budget accounts.	Examples of Valid Values: Accounts & Notes Receivable; Postage/Mailing; Investment Shares

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
ACCOUNT_DESCRLONG	Account Long Description	VARCHAR2	2000	M_GLDW1	ACCOUNT_TBL	A long textual description of the code used to record and summarize financial transactions such as assets, liabilities, fund balances, revenues, expenses, statistics or budget accounts.	Examples of Valid Values: Accounts & Notes Receivable; For all postage expenses. Used for postage related expenses, including stamps
ACCOUNT_EFF_STATUS	Account Effective Status Code	VARCHAR2	1	M_GLDW1	ACCOUNT_TBL	A code specifying the current status of a U of M account.	Examples of Valid Values: A=Active; I=Inactive
ACCOUNT_EFFDT	Account Effective Date	DATE		M_GLDW1	ACCOUNT_TBL	The date when the account status becomes effective.	Examples of Valid Values: 07/01/2001; 01/01/2000
ACCOUNT_GRP	Account Group Code	VARCHAR2	20	M_GLDW1	ACCOUNT_TBL	A code used to group accounts. Note: sourced from the UM_ACCT_GROUP tree.	Examples of Valid Values: BANK_CASH; GENERAL_EXPENSES
ACCOUNT_GRP_DESCR	Account Group Description	VARCHAR2	30	M_GLDW1	ACCOUNT_TBL	A textual description of the code used to group accounts.	Examples of Valid Values: Bank Cash; General Expenses
ACCOUNT_GRP_GASB	Account Group Governmental Accounting Standard Board Code	VARCHAR2	20	M_GLDW1	ACCOUNT_TBL	A code used to group accounts for U of M to meet financial reporting standards. Note: sourced from the UM_ACCT_GASB tree.	Examples of Valid Values: SCHOLAR_AND_FELLOW = Scholarships and Fellowships; ACCOUNTS_PAYABLE = Accounts Payable; OTHER_REV_EXP = Other
ACCOUNT_GRP_GASB_DESCR	Account Group Governmental Accounting Standard Board Description	VARCHAR2	30	M_GLDW1	ACCOUNT_TBL	A textual description of the code used to group accounts for U of M to meet financial reporting standards.	Examples of Valid Values: Scholarships and Fellowships; Accounts Payable; Other
ACCOUNT_GRP_ICA	Account Group Inter Collegiate Athletics Code	VARCHAR2	20	M_GLDW1	ACCOUNT_TBL	A code used to group revenue and expense accounts that are similar in nature, and represent the Athletic department's financial line descriptions from the UM_ACCT_ICA tree.	Example of valid values: VIDEO_EXPENSES = Video Expenses; SPECIAL_EVENTS = Special Events; SUMMER_CAMP/CLINIC_F = Summer Camp/Clinic Fees
ACCOUNT_GRP_ICA_DESCR	Account Group Inter Collegiate Athletics Description	VARCHAR2	30	M_GLDW1	ACCOUNT_TBL	A textual description of the code used to group revenue and expense accounts that are similar in nature, and represent the Athletic department's financial line descriptions from the UM_ACCT_ICA tree.	Examples of valid values: Video Expenses; Special Events; Summer Camp/Clinic Fees
ACCOUNT_GRP_ISR_BUDGET	Account Group Institute for Social Research (ISR) Budget Code	VARCHAR2	6	M_GLDW1	ACCOUNT_TBL	A code used to associate expense accounts with higher-level budgetary accounts used for ISR Budget. Note: sourced from the BUD_TRAN_ACCT_ISR tree.	Examples of Valid Values: 911100 = Administrative Salaries; 911550 = Respondents/Subjects; 911900 = Research Supplies & Services

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
ACCOUNT_GRP_ISR_BUDGET_D ESCR	Account Group Institute for Social Research (ISR) Budget Description	VARCHAR2	30	M_GLDW1	ACCOUNT_TBL	A code used to associate expense accounts with higher- level budgetary accounts used for ISR Budget. Note: sourced from the BUD_TRAN_ACCT_ISR tree.	Examples of Valid Values: Administrative Salaries; Respondents/Subjects; Research Supplies & Services
ACCOUNT_GRP_LVL_1_TXT	Account Group Level One Text	VARCHAR2	100	M_GLDW1	ACCOUNT_GRP_HIRCHY	A free form textual field describing the first level of a custom hierarchy, defined by the account group source name, that groups account codes for reporting purposes.	Examples of valid values: Free form text
ACCOUNT_GRP_LVL_2_TXT	Account Group Level Two Text	VARCHAR2	100	M_GLDW1	ACCOUNT_GRP_HIRCHY	A free form textual field describing the second level of a custom hierarchy, defined by the account group source name, that groups account codes for reporting purposes.	Examples of valid values: Free form text
ACCOUNT_GRP_LVL_3_TXT	Account Group Level Three Text	VARCHAR2	100	M_GLDW1	ACCOUNT_GRP_HIRCHY	A free form textual field describing the third level of a custom hierarchy, defined by the account group source name, that groups account codes for reporting purposes.	Examples of valid values: Free form text
ACCOUNT_GRP_LVL_4_TXT	Account Group Level Four Text	VARCHAR2	100	M_GLDW1	ACCOUNT_GRP_HIRCHY	A free form textual field describing the fourth level of a custom hierarchy, defined by the account group source name, that groups account codes for reporting purposes.	Examples of valid values: Free form text
ACCOUNT_GRP_MED_SCH	Account Group Medical School Code	VARCHAR2	20	M_GLDW1	ACCOUNT_TBL	A code used to group revenue and expense accounts that are similar in nature, and represent the Medical School's financial line descriptions from the MEDSCH_ACCT_RNG2 tree.	Examples of Valid Values: MS_CLINIC_EXPENSE = Clinic Expenses; MS_MALPRACTICE = Malpractice; MS_PRIMARY_CARE_SUPP = Primary Care Support
ACCOUNT_GRP_MED_SCH_DES CR	Account Group Medical School Description	VARCHAR2	30	M_GLDW1	ACCOUNT_TBL	A textual description of the code used to group revenue and expense accounts that are similar in nature, and represent the Medical School's financial line descriptions from the MEDSCH_ACCT_RNG2 tree.	Examples of Valid Values: Clinic Expenses; Malpractice; Primary Care Support
ACCOUNT_GRP_SP_VOL_RES	Account Group Sponsored Programs Volume	VARCHAR2	20	M_GLDW1	ACCOUNT_TBL	A code used to group accounts by sponsored research. Note: sourced from the	Examples of Valid Values: SAL_AND_WAGES = Salaries and Wages;

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
	Research Code					SP_VOL_RESRCH_ACCT tree.	TRANSFERS_AND_DIST = Transfers and Distributions; INDIRECT_COST = Indirect Cost
ACCOUNT_GRP_SP_VOL_RES_D ESCR	Account Group Sponsored Programs Volume Research Description	VARCHAR2	30	M_GLDW1	ACCOUNT_TBL	A textual description of the code used to group accounts by sponsored research.	Examples of Valid Values: Salaries and Wages; Transfers and Distributions; Indirect Cost
ACCOUNT_GRP_SPON_PROJ	Account Group Sponsored Project Code	VARCHAR2	20	M_GLDW1	ACCOUNT_TBL	A code used to associate expense accounts with higher-level budgetary accounts used for sponsored projects. Note: sourced from the BUD_TRAN_ACCT_WP tree.	Examples of Valid Values: 911000 = Research Salaries; 911250 = DST Salaries; 911600 = Stipends
ACCOUNT_GRP_SPON_PROJ_D ESCR	Account Group Sponsored Project Description	VARCHAR2	30	M_GLDW1	ACCOUNT_TBL	A textual description of the code used to associate expense accounts with higher-level budgetary accounts used for sponsored projects.	Examples of Valid Values: Research Salaries; DST Salaries; Stipends
ACCOUNT_GRP_SRC_NM	Account Group Hierarchy Source Name	VARCHAR2	100	M_GLDW1	ACCOUNT_GRP_HIRCHY	A free form textual field describing the person, group, unit, department, etc. who is responsible for the management of one or more user defined account group hierarchies.	Examples of valid values: Free form text
ACCOUNT_GRP_SRC_USE	Account Group Source Use Code	VARCHAR2	20	M_GLDW1	ACCOUNT_TBL	A code used to group accounts based on the Source/Use model. Note: sourced from the UM_SRC_USE_ACCT tree.	Examples of Valid Values: FED GRANTS/ CONTRACTS; GIFTS; FACULTY SALARIES
ACCOUNT_GRP_SRC_USE_DES CR	Account Group Source Use Description	VARCHAR2	30	M_GLDW1	ACCOUNT_TBL	A textual description of the code used to group accounts based on the Source/Use model.	Examples of Valid Values: Federal Grants/Contracts; Gifts; Faculty Salaries
ACCOUNT_GRP_SRC_USE_TYP E	Account Group Source Use Type Code	VARCHAR2	10	M_GLDW1	ACCOUNT_TBL	A code indicating whether an account is a source (revenue) or a use (expense). This is used for reporting to the Office of Budget Planning. Note: sourced from the UM_SRC_USE_ACCT tree.	Examples of Valid Values: Source; Use
ACCOUNT_GRP_UMHS	Account Group University of Michigan Health System Code	VARCHAR2	20	M_GLDW1	ACCOUNT_TBL	A code used to group revenue and expense accounts that are similar in nature, and represent the University of Michigan Health System's financial line descriptions from the	Examples of valid values: COMMODITIES = Commodities; IDC_FED_NONFED = Indirect Cost - Federal/NonFed; NURSING_MNA_OT = Nursing

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						UMHS_ACCT_GROUP tree.	MNA - Overtime; EQUIP&OTHER_MAINTC = Equipment & Other Maintenance
ACCOUNT_GRP_UMHS_DESCR	Account Group University of Michigan Health System Description	VARCHAR2	30	M_GLDW1	ACCOUNT_TBL	A textual description of the code used to group revenue and expense accounts that are similar in nature, and represent the University of Michigan Health System's financial line descriptions from the UMHS_ACCT_GROUP tree.	Examples of Valid Values: Commodities; Indirect Cost - Federal/NonFed; Nursing MNA - Overtime; Equipment & Other Maintenance
ACCOUNT_TYPE	Account Type Code	VARCHAR2	1	M_GLDW1	ACCOUNT_TBL	A code used to indicate the type of account.	Examples of Valid Values: A=Asset; E=Expense
ACCOUNT_TYPE_DESCR	Account Type Description	VARCHAR2	30	M_GLDW1	ACCOUNT_TBL	A textual description of the code used to indicate the type of account.	Examples of Valid Values: Asset; Expense
ACCOUNTING_PERIOD	Accounting Period Code	NUMBER	3	M_GLDW1	CAL_DETP_TBL	A code used to identify the university accounting period which represents a calendar month or an adjustment period.	Examples of Valid Values: 3; 4; 9; 998; 999
ACCOUNTING_PERIOD	Accounting Period Code	NUMBER	3	M_SMDW2	DEPARTMENTPCTSUMMARY UTILITY_BUDGET UTILITY_CONSUMPTION	A code used to identify the university accounting period which represents a calendar month or an adjustment period.	Examples of Valid Values: 3; 4; 9; 998; 999
ACCOUNTING_PERIOD	Accounting Period Code	NUMBER	3	M_TLDW1	CALENDAR	A code used to identify the university accounting period which represents a calendar month or an adjustment period.	Examples of Valid Values: 3; 4; 9; 998; 999
ACCTG_PERIOD_BEGIN_DT	Accounting Period Start Date	DATE		M_GLDW1	CAL_DETP_TBL	The date on which an accounting period begins. The beginning date is in the format MM/DD/YYYY.	Examples of Valid Values: 01/01/1999
ACCTG_PERIOD_END_DT	Accounting Period End Date	DATE		M_GLDW1	CAL_DETP_TBL	The date on which an accounting period ends. The ending date is in the format MM/DD/YYYY.	Examples of Valid Values: 02/28/1999
ACCTG_PERIOD_OPEN_IND	Accounting Period Open Indicator	VARCHAR2	1	M_GLDW1	CAL_DETP_TBL	A code indicating whether the accounting period is currently open in the general ledger system.	Examples of valid values: Y = Yes; N = No
ACQUIREDT	Acquisition Date	DATE		M_SMDW2	BLDSEG_TBL STR_TBL	The date which the University acquired or completed construction of a building or structure.	Examples of Valid Values: 01/01/1963
ADMINCONTACTEMPLID	Administrator Employee	VARCHAR2	11	M_SMDW2	SPCDEPARTMENT_TBL	The identification number of a department administrative	Examples of Valid Values: 10/14/8455

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
	Identification Code					contact person.	
ADMINCONTACTNAME	Administrator Name	VARCHAR2	50	M_SMDW2	SPCDEPARTMENT_TBL	The name of a department administrative contact person. This is a person's preferred name, if available; otherwise, this is a person's primary name. Person name format is Last, First, Middle.	Examples of Valid Values: JOHNSON, BRIAN, M
ADMINCONTACTPHONE	Administrator Phone	VARCHAR2	24	M_SMDW2	SPCDEPARTMENT_TBL	The phone number of a department administrative contact person.	Examples of Valid Values: 7347642190
ADMINCONTACTUNIQNAME	Administrator Uniqname	VARCHAR2	8	M_SMDW2	SPCDEPARTMENT_TBL	The unique name of a department administrative contact person.	Examples of Valid Values: johnsonb
ASSIGNEDSQRFT	Assignable Square Feet	NUMBER	12	M_SMDW2	BLD_TBL	The total number of square feet in a building which can be assigned to a department.	Examples of Valid Values: 64,070; 1,822; 240
ASSIGNEDSQRFT	Assignable Square Feet	NUMBER	12,2	M_SMDW2	DEPARTMENTPCTSUMMARY DEPARTMENTPERCENT	The total number of square feet in a building which can be assigned to a department.	Examples of Valid Values: 64,070; 1,822; 240
ASSOCIATED_CLASS	Associated Class	NUMBER	4	M_SRDW1	CLASS_TBL	A number that links all class sections that constitute a single course offering within the same term and session.	Examples of Valid Values: 1; 2; 14
AWARD_ID	Award Project Grant Code	VARCHAR2	15	M_GLDW1	PROJECT_GRANT_TBL	A code representing the Award Project Grant (i.e., those with a prefix of 'AWD') to which the project grant is related for post award process and reporting needs.	Examples of valid values: AWD137556; AWD142971; AWD264722
BGNCNSTDT	Begin Construction Date	DATE		M_SMDW2	BLDRNO_TBL BLDSEG_TBL	The date when construction began on a building or building segment (major addition).	Examples of Valid Values: 01/01/1963
BILL_SPONSOR	Billing Sponsor Code	VARCHAR2	6	M_GLDW1	PROJECT_GRANT_TBL	A code representing the awarding department.	Examples of Valid Values: 288000 = Ford Motor Company; 573040 = Michigan, State of, Education, Department of; 895700 = Health and Human Services, Department of-National Institutes of Health
BILL_SPONSOR_DESCR100	Billing Sponsor Code Description	VARCHAR2	100	M_GLDW1	PROJECT_GRANT_TBL	A textual description of the code representing the awarding department.	Examples of Valid Values: Ford Motor Company; Michigan, State of, Education, Department of; Health and Human Services, Department of-National Institutes of Health

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
BLD_COMMENTS	Building Comments	VARCHAR2	2000	M_SMDW2	BLD_TBL	Text containing additional information about a building.	Examples of Valid Values: Bld coding updated 1/6/99 DD/MEL
BLD_DESCR	Building Description	VARCHAR2	50	M_SMDW2	BLD_TBL DBTBLD_TBL	The commonly referred to name of a University building. Generally what appears on the building ID signage	Examples of Valid Values: CHEMISTRY; ADMINISTRATIVE SERVICES;
BLD_DESCR	Building Description	VARCHAR2	30	M_SRDW1	FACILITY_TBL	The commonly referred to name of a University building. Generally what appears on the building ID signage	Examples of Valid Values: CHEMISTRY; ADMINISTRATIVE SERVICES;
BLD_DESCR50	Building Long Description	VARCHAR2	80	M_SMDW2	BLD_TBL BLDAC_TBL BLDFS_TBL BLDFS_TBL BLDGRP_TBL BLDRNO_TBL BLDRPT_TBL BLDSEG_TBL DEPARTMENTPCTSUMMARY DEPARTMENTPERCENT LAB_TBL LABGAS_TBL RM_TBL RM_UTILIZ_OCCDEPT RMAOCC_TBL RMAQTR_TBL RMFNC_TBL RMFTR_TBL RMGRP_TBL RMREC_TBL SVY_TBL SVYFNC_TBL	The official building name, generally approved by the UM Regents.	Examples of Valid Values: CHEMISTRY; ADMINISTRATIVE SERVICES
BLD_DESCRSHORT	Building Short Description	VARCHAR2	10	M_SMDW2	BLD_TBL	The abbreviated name for a building commonly used by Internal UM Central Departments.	Examples of Valid Values: CHEM; AD SERV
BLD_SVC_FUND_GRP	Building Services Fund Group	VARCHAR2	4	M_SMDW2	BLDSVC_TBL	A code used to group funds and intended use of the funds to support the utility and/or maintenance a building.	Examples of Valid Values: AUXILIARY = Auxiliary; PLANT = Plant
BLD_SVC_FUND_GRP_DESCR	Building Services Fund Group Description	VARCHAR2	30	M_SMDW2	BLDSVC_TBL	A textual description of the code used to group funds and intended use of the funds to support the utility and/or maintenance a building.	Examples of Valid Values: Auxiliary; Plant
BLD_SVC_PLANT_PCT	Building Services	NUMBER	3	M_SMDW2	BLDSVC_TBL	A number representing the	Examples of Valid Values: 100;

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
	Plant Percent					percentage of building services funds used for Plant Operations.	75; 50
BLD_SVC_UTILITY_PCT	Building Services Utility Percent	NUMBER	3	M_SMDW2	BLDSVC_TBL	A number representing the percentage of building services funds used to support the utility and/or maintenance a building .	Examples of Valid Values: 100; 75; 50
BLDACPCT	Building Air Conditioning Percentage	NUMBER	3	M_SMDW2	BLD_TBL	The percentage of a building assignable square footage that is air-conditioned. Used for reporting purposes.	Examples of Valid Values: 100; 75; 50
BLDACTYP	Building Air Conditioning Type Code	VARCHAR2	4	M_SMDW2	BLDAC_TBL	A code representing the type of air conditioning in a building.	Examples of Valid Values: CHIL; NOAC
BLDACTYP_DESCR	Building Air Conditioning Type Description	VARCHAR2	30	M_SMDW2	BLDAC_TBL	A textual description of the code representing the type of air conditioning in a building.	Examples of Valid Values: Central Chiller; No Air Conditioning
BLDCAMPUSCD	Building Campus Code	VARCHAR2	4	M_SMDW2	BLD_TBL DEPARTMENTPCTSUMMARY	A code representing the University campus on which a building is located.	Examples of Valid Values: 400; 100
BLDCAMPUSCD_DESCR	Building Campus Description	VARCHAR2	30	M_SMDW2	BLD_TBL DEPARTMENTPCTSUMMARY	A textual description of the code representing the University campus on which a building is located.	Examples of Valid Values: South Campus; Central Campus
BLDCAMPUSCD_DESCRSHORT	Building Campus Short Description	VARCHAR2	10	M_SMDW2	BLD_TBL	An abbreviated textual description of the code representing the University campus on which a building is located.	Examples of Valid Values: SouCamp; Cent Camp
BLDCITY	Building City	VARCHAR2	30	M_SMDW2	BLD_TBL	The city in which the building is located.	Examples of Valid Values: ANN ARBOR;
BLDCNSTSQRFT	Building Construction Square Feet	NUMBER	12	M_SMDW2	BLD_TBL	The square footage of a building used for its structure (walls). This number is the difference between the building gross and net square footage.	Examples of Valid Values: 7,416; 15,013; 312
BLDCNSTTYP	Building Construction Type Code	VARCHAR2	4	M_SMDW2	BLDSEG_TBL	A code representing the construction type used as a factor in calculating a building replacement cost.	Examples of Valid Values: 1 = Fireproof-Steel Protect Mason; 4 = Frame-Wood
BLDCNSTTYP_DESCR	Building Construction Type Description	VARCHAR2	30	M_SMDW2	BLDSEG_TBL	A textual description of the code representing the construction type used as a factor in calculating a building replacement cost.	Examples of Valid Values: Fireproof-Steel Protect Mason; Frame-Wood
BLDCOND	Building Condition Code	VARCHAR2	4	M_SMDW2	BLDSEG_TBL	A code representing condition of a building used as a factor in	Examples of Valid Values: 1 = Satisfactory; 2 = Remodeling-A

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						calculating a building replacement cost.	Cost < 25% Repl
BLDCOND_DESCR	Building Condition Description	VARCHAR2	30	M_SMDW2	BLDSEG_TBL	A textual description of the code representing the condition of a building used as a factor in calculating a building replacement cost.	Examples of Valid Values: Satisfactory; Remodeling-A Cost < 25% Repl
BLDCOUNTRY	Building Country	VARCHAR2	3	M_SMDW2	BLD_TBL	The country in which the building is located.	Examples of Valid Values: USA
BLDCUBICFT	Building Cubic Feet	NUMBER	12	M_SMDW2	BLD_TBL	The total number of cubic feet (volume) in a building.	Examples of Valid Values: 1,115,625; 42,824; 3,080; blank
BLDFIREMUNI	Building Fire Protection Municipality Code	VARCHAR2	4	M_SMDW2	BLD_TBL	A code representing the municipality that provides fire protection for the building; used for reporting purposes.	Examples of Valid Values: 001 = Ann Arbor City; 003 = Dexter Village
BLDFIREMUNI_DESCR	Building Fire Protection Municipality Description	VARCHAR2	30	M_SMDW2	BLD_TBL	A textual description of the code representing the municipality that provides fire protection for the building; used for reporting purposes.	Examples of Valid Values: Ann Arbor City; Dexter Village
BLDFIREMUNI_DESCRSHORT	Building Fire Protection Municipality Short Description	VARCHAR2	10	M_SMDW2	BLD_TBL	An abbreviated textual description of the code representing the municipality that provides fire protection for the building; used for reporting purposes.	Examples of Valid Values: AnnArbC; DexterV
BLDFIRESAFETY	Building Fire Safety Code	VARCHAR2	4	M_SMDW2	BLDFSF_TBL	A code representing the type of building fire protection systems; used for reporting purposes.	Examples of Valid Values: ALRM = Fire Alarm; 100S = 100% Sprinkler
BLDFIRESAFETY_DESCR	Building Fire Safety Description	VARCHAR2	30	M_SMDW2	BLDFSF_TBL	A textual description of the code representing the building fire protection systems; used for reporting purposes.	Examples of Valid Values: Fire Alarm; 100% Sprinkler
BLDFIRESTRUCT	Building Fire Structure Code	VARCHAR2	4	M_SMDW2	BLDFSS_TBL	A code representing the fire rated construction methods; used for reporting purposes.	Examples of Valid Values: NCMB = Noncombustible; ORDY = Ordinary
BLDFIRESTRUCT_DESCR	Building Fire Structure Description	CHAR	30	M_SMDW2	BLDFSS_TBL	A textual description of the code representing the fire rated construction methods; used for reporting purposes.	Examples of Valid Values: Noncombustible; Ordinary
BLDGRP_DESCR50	Building Group Description	VARCHAR2	50	M_SMDW2	BLDGRP_TBL	A user defined description of a group of buildings.	Examples of Valid Values: HOSPITAL KEYPLANS; CENTRAL QUAD
BLDGRPNBR	Building Group Number	VARCHAR2	10	M_SMDW2	BLDGRP_TBL	A code representing a group of buildings. This is a user defined grouping.	Examples of Valid Values: AH = HOSPITAL KEYPLANS; Q = CENTRAL QUAD

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
BLDGRSSSQRT	Building Gross Square Feet	NUMBER	12	M_SMDW2	BLD_TBL	The total square footage in the building which includes construction and assignable net.	Examples of Valid Values: 148,649; 90,350; 3,316
BLDGSEG_COMMENTS	Building Segment Comments	VARCHAR2	2000	M_SMDW2	BLDSEG_TBL	Text containing additional information about the building segment.	Examples of Valid Values: name changed to reflect actual building name (per Bob Jones - MEL 9/22/98)
BLDHEGIS	Building Higher Education General Information Survey Report	VARCHAR2	1	M_SMDW2	BLDRPT_TBL	A building code used for Federal reporting purposes.	Examples of Valid Values: E = Excluded; I = Included; blank = not reported on
BLDLOCMUNI	Building Municipality Code	VARCHAR2	4	M_SMDW2	BLD_TBL	A code representing the municipality in which the building is located.	Examples of Valid Values: 001 = Ann Arbor City; 003 = Dexter Village
BLDLOCMUNI_DESCR	Building Municipality Description	VARCHAR2	30	M_SMDW2	BLD_TBL	A textual description of the code representing the municipality in which the building is located.	Examples of Valid Values: Ann Arbor City; Dexter Village
BLDLOCMUNI_DESCRSHORT	Building Municipality Short Description	VARCHAR2	10	M_SMDW2	BLD_TBL	An abbreviated textual description of the code representing the municipality in which the building is located.	Examples of Valid Values: AnnArbC; DexterV
BLDNBR	Building Number	VARCHAR2	10	M_SMDW2	BLD_TBL BLDÁC_TBL BLDFSF_TBL BLDFSS_TBL BLDGRP_TBL BLDRNO_TBL BLDRPT_TBL BLDSEG_TBL DEPARTMENTPERCENT LAB_TBL LABGAS_TBL RM_TBL RM_UTILIZ_OCCDEPT RMAOCC_TBL RMAQTR_TBL RMFNC_TBL RMFTR_TBL RMGRP_TBL RMREC_TBL SVY_TBL SVYFNC_TBL	A University of Michigan assigned number that uniquely identifies a building.	Examples of Valid Values: 815
BLDORIGCOST	Building Original Cost	NUMBER	14,2	M_SMDW2	BLD_TBL BLDSEG_TBL	The initial purchase or construction cost of a building.	Examples of Valid Values: 2,171,851.32; 77,025.59
BLDOWNERSHIP	Building Ownership Code	VARCHAR2	4	M_SMDW2	BLD_TBL	A code that identifies the ownership status of a building.	Examples of Valid Values: 1 = Owned; 4 = Leased

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
BLDOWNERSHIP_DESCR	Building Ownership Description	VARCHAR2	30	M_SMDW2	BLD_TBL	A textual description of the code that identifies the ownership status of a building.	Examples of Valid Values: Owned In Fee Simple; Leased At Typical Rate
BLDOWNERSHIP_DESCRSHORT	Building Ownership Short Description	VARCHAR2	10	M_SMDW2	BLD_TBL	An abbreviated textual description of the code that identifies the ownership status of a building.	Examples of Valid Values: Owned; Leased
BLDPHASE	Building Phase Code	VARCHAR2	4	M_SMDW2	BLD_TBL	The physical state of a building.	Examples of Valid Values: AFFL = Affiliation; CNST = Construct; SERV = In Service; DEMO = Demolition
BLDPHASE_DESCR	Building Phase Description	VARCHAR2	30	M_SMDW2	BLD_TBL	A textual description of the physical state of a building.	Examples of Valid Values: Under Construction; In Service
BLDPHASE_DESCRSHORT	Building Phase Short Description	VARCHAR2	10	M_SMDW2	BLD_TBL	An abbreviated textual description of the physical state of a building.	Examples of Valid Values: Construct; In Service
BLDPOSTAL	Building Postal	VARCHAR2	12	M_SMDW2	BLD_TBL	The United States Postal Service code assigned to an entire building.	Examples of Valid Values: 48109 1432
BLDPROFILE	Building Profile Code	VARCHAR2	4	M_SMDW2	BLDRPT_TBL	A code that defines the use of a building; used for reporting purposes.	Examples of Valid Values: 1 = Major Bld; 4 = Med MB
BLDPROFILE_DESCR	Building Profile Description	VARCHAR2	30	M_SMDW2	BLDRPT_TBL	A textual description of the code that defines the use of a building; used for reporting purposes.	Examples of Valid Values: Major Bld; Med MB
BLDRECNBR	Building Record Number	VARCHAR2	10	M_SMDW2	BLD_TBL BLDAC_TBL BLDFS_F_TBL BLDFS_TBL BLDGRP_TBL BLDRNO_TBL BLDRPT_TBL BLDSEG_TBL BLDSVC_TBL DBTBLD_TBL DEPARTMENTPCTSUMMARY DEPARTMENTPERCENT LAB_TBL LABGAS_TBL RM_TBL RM_UTILIZ_OCCDEPT RMAOCC_TBL RMAQTR_TBL RMFNC_TBL RMFTR_TBL RMGRP_TBL	A system assigned number, which uniquely identifies a building.	Examples of Valid Values: 1000815

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
					RMREC_TBL SVY_TBL SVYFNC_TBL UTILITY_BUDGET UTILITY_CONSUMPTION		
BLDRECNR	Building Record Number	VARCHAR2	10	M_SRDW1	FACILITY_TBL	A system assigned number, which uniquely identifies a building.	Examples of Valid Values: 1000815
BLDRENOCOST	Building Renovation Cost	NUMBER	14,2	M_SMDW2	BLDRNO_TBL	The total cost for building renovation	Examples of Valid Values: 821,666.56; 10,960.00
BLDRNO_COMMENTS	Building Renovation Comments	VARCHAR2	2000	M_SMDW2	BLDRNO_TBL	Text containing additional information about the building renovation.	Examples of Valid Values: Part of Campus Infrastructure Renovation
BLDRNOMAJOR	Building Major Renovation	VARCHAR2	1	M_SMDW2	BLDRNO_TBL	A code indicating whether this renovation accounts for 25% or more of the original building.	Examples of Valid Values: Y = Yes
BLDRNOTYP	Building Renovation Type Code	VARCHAR2	4	M_SMDW2	BLDRNO_TBL	A code indicating the type or nature of renovation.	Examples of Valid Values: 00 = Building
BLDRNOTYP_DESCRSHORT	Building Renovation Type Short Description	VARCHAR2	10	M_SMDW2	BLDRNO_TBL	An abbreviated textual description of the code indicating the type or nature of renovation.	Examples of Valid Values: Building
BLDRPLCOST	Building Replacement Cost	NUMBER	14,2	M_SMDW2	BLD_TBL BLDSEG_TBL	The calculated replacement cost using the building original cost, construction date, construction type and condition as factors in the calculation.	Examples of Valid Values: 10,311,052.47; 2,251,200.00
BLDSEGAIASQRFT	Building Segment American Institute of Architects Square Feet	NUMBER	12	M_SMDW2	BLDSEG_TBL	The square footage of the building segment consistent with American Institute of Architects (AIA) measurement standards.	Examples of Valid Values: 125,488; 58,320
BLDSEGCNSTSQRFT	Building Segment Construction Square Feet	NUMBER	12	M_SMDW2	BLDSEG_TBL	The structural square footage (walls) associated with a building segment. This number is the difference between the building gross and net square footage.	Examples of Valid Values: 7,416; 4,446
BLDSEGCUBICFT	Building Segment Cubic Feet	NUMBER	12	M_SMDW2	BLDSEG_TBL	The total number of cubic feet (volume) in a building segment.	Examples of Valid Values: 577,663; blank
BLDSEGGRSSSQRFT	Building Segment Gross Square Feet	NUMBER	12	M_SMDW2	BLDSEG_TBL	The total square footage in the building segment which includes construction and net. 'Brick to brick' measurement.	Examples of Valid Values: 131,789; 45,746
BLDSEGNAME	Building Segment Name	VARCHAR2	60	M_SMDW2	BLDSEG_TBL RM_TBL	The name by which a building segment is commonly known.	Examples of Valid Values: AD SVC

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
BLDSEGNBR	Building Segment Number	VARCHAR2	10	M_SMDW2	SVY_TBL BLDSEG_TBL RM_TBL SVY_TBL	A number that uniquely identifies a building segment. Segment number 00 will be always the original segment of a building.	Examples of Valid Values: 00; 01; 02
BLDSTATE	Building State	VARCHAR2	6	M_SMDW2	BLD_TBL	The state in which the building is located.	Examples of Valid Values: MI
BLDSTREETDIR	Building Street Direction	VARCHAR2	2	M_SMDW2	BLD_TBL	The direction of a street, if included in the official street name.	Examples of Valid Values: N
BLDSTREETNAME	Building Street Name	VARCHAR2	30	M_SMDW2	BLD_TBL	The name of the street on which a building is located.	Examples of Valid Values: GREENE ST
BLDSTREETNBR	Building Street Number	VARCHAR2	10	M_SMDW2	BLD_TBL	The building address assigned by the local municipality or Postal Service.	Examples of Valid Values: 1009
BLDSUIT	Building Suitability Code	VARCHAR2	4	M_SMDW2	BLD_TBL	A code used to report if the building is suitable for its intended purpose.	Examples of Valid Values: 1 = Good; 2 = Fair; 3 = Poor
BLDSUIT_DESCRSHORT	Building Suitability Short Description	VARCHAR2	10	M_SMDW2	BLD_TBL	An abbreviated textual description of the code used to report if the building is suitable for its intended purpose.	Examples of Valid Values: Good; Fair Poor
BLDTYP	Building Type Code	VARCHAR2	4	M_SMDW2	BLD_TBL	A code used to report the general activity that takes place in a building.	Examples of Valid Values: TRS = Teach, Research, Support; ADSU = Administration & Support
BLDTYP_DESCR	Building Type Description	VARCHAR2	30	M_SMDW2	BLD_TBL	A textual description of the code used to report the general activity that takes place in a building.	Examples of Valid Values: Teach, Research, Support; Administration & Support
BTU_FACTOR	British Thermal Unit Factor	NUMBER	13	M_SMDW2	UTILITY_TBL	A number that converts the energy consumed for a utility to the equivalent number of British Thermal Units (BTUs).	Examples of Valid Values: 1,000,000; 91,600; 3,413
BUDG_MUST_EQUAL_REV	Budget Must Equal Revenue Code	VARCHAR2	1	M_GLDW1	PROJECT_GRANT_TBL	A code specifying that a budget must equal the incoming revenue.	Examples of Valid Values: Y = Yes; N = No
BUDGET_DOLLAR_AMOUNT	Budget Dollar Amount	NUMBER	12,2	M_SMDW2	UTILITY_BUDGET	The projected dollar amount associated with units of energy expected to be consumed by a building or structure, for a specific accounting period.	Examples of Valid Values: 25.48; 196.60; 1,199.53; 26,002.80
BUDGET_UNITS_CONSUMED	Budget Units Consumed	NUMBER	13	M_SMDW2	UTILITY_BUDGET	A number indicating the projected units of energy expected to be consumed by a building or structure, for a	Examples of Valid Values: 148,216; 2,719; 18; 125

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						specific accounting period.	
CAL_DATE	Calendar Date	DATE		M_TLDW1	CALENDAR	The numerical representation of a specific day based on the Gregorian Calendar. In the format MM/DD/CCYY.	Examples of Valid Values: 01/01/1999
CAL_DAY	Calendar Day Code	VARCHAR2	3	M_TLDW1	CALENDAR	A code representing the day of the week.	Examples of Valid Values: Mon; Tue; Sat
CAL_DAY_DESCRSHORT	Calendar Day Short Description	VARCHAR2	10	M_TLDW1	CALENDAR	An abbreviated textual description of the code representing the day of the week.	Examples of Valid Values: Monday; Tuesday; Saturday
CAL_DAY_NBR_IN_WEEK	Calendar Day Number In Week	NUMBER	1	M_TLDW1	CALENDAR	A number representing the order of a day in a week.	Examples of Valid Values: 1 = Sunday; 2 = Monday; 3 = Tuesday
CAL_MONTH_CODE	Calendar Month Code	VARCHAR2	2	M_GLDW1	CAL_DETP_TBL	A code representing the calendar month.	Examples of Valid Values: 07 = July; 08 = August; 12 = December
CAL_MONTH_CODE	Calendar Month Code	VARCHAR2	2	M_TLDW1	CALENDAR	A code representing the calendar month.	CALENDARA code representing the calendar month.
CAL_MONTH_DESCR	Calendar Month Description	VARCHAR2	30	M_GLDW1	CAL_DETP_TBL	The name of the calendar month.	Examples of Valid Values: July; August; December
CAL_MONTH_DESCR	Calendar Month Description	VARCHAR2	30	M_TLDW1	CALENDAR	The name of the calendar month.	CALENDARThe name of the calendar month.
CAL_MONTH_DESCRSHORT	Calendar Month Short Description	CHAR	10	M_TLDW1	CALENDAR	The name of the calendar month.	Examples of Valid Values: Jul;Aug;Dec
CAL_QUARTER	Calendar Quarter Code	VARCHAR2	3	M_TLDW1	CALENDAR	A code representing the quarter in relation to calendar year.	Examples of Valid Values: CQ1 = 1st Qtr (Jan-Mar); CQ2 = 2nd Qtr (Apr-June); CQ3 = 3rd Qtr (July-Sept); CQ4 = 4th Qtr (Oct-Dec)
CAL_QUARTER_DESCR	Calendar Quarter Code Description	VARCHAR2	30	M_TLDW1	CALENDAR	A textual description of the code representing the quarter in relation to calendar year.	Examples of Valid Values: 1st Qtr (Jan-Mar); 2nd Qtr (Apr-June); 3rd Qtr (July-Sept); 4th Qtr (Oct-Dec)
CAL_YEAR	Calendar Year	VARCHAR2	4	M_GLDW1	CAL_DETP_TBL	A number representing the year beginning January 1 and ending December 31 in the format of CCYY.	Examples of Valid Values: 1998; 1999; 2000
CAL_YEAR	Calendar Year	VARCHAR2	4	M_TLDW1	CALENDAR	A number representing the year beginning January 1 and ending December 31 in the format of CCYY.	CALENDARA number representing the year beginning January 1 and ending December 31 in the format of CCYY.
CAMPUS	Campus Code	VARCHAR2	5	M_SRDW1	CLASS_TBL	A code representing a specific U of M campus.	Examples of Valid Values: A = Ann Arbor; D = Dbn Campus ;

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
							OC = Off Campus
CAMPUS_DESCRSHORT	Campus Short Description	VARCHAR2	10	M_SRDW1	CLASS_TBL	An abbreviated textual description of the code representing a specific U of M campus.	Examples of Valid Values: Ann Arbor; Dbn Campus ; Off Campus
CAMPUS_EVENT_DESCR	Campus Event Description	VARCHAR2	30	M_SRDW1	CAMPUS_MTG	A textual description of a campus event.	Examples of Valid Values: MSGC Conference; EECS 215 Review; PHR DEPT MEETINGS; HISTORY 240 FILM; SWEDISH FILM SERIES; CEE 260 MIDTERM; UROP WRITING WORKSHOP; EECS Event/June/11-20
CAMPUS_EVENT_NBR	Campus Event Number	VARCHAR2	9	M_SRDW1	CAMPUS_MTG CLASS_TBL	A system generated number uniquely identifying a specific campus event, e.g., class, meeting, orientation.	Examples of Valid Values: 000010290; 000133424; 000204371
CAMPUS_EVENT_TYPE	Campus Event Type Code	VARCHAR2	4	M_SRDW1	CAMPUS_MTG	A code grouping campus events.	Examples of Valid Values: 1410 = Fall 2002; 1590 = Spring Summer 2006; CRSE = Course; ICTR = International Center Events
CAMPUS_EVENT_TYPE_DESCR	Campus Event Type Description	VARCHAR2	30	M_SRDW1	CAMPUS_MTG	A textual description of the code grouping campus events.	Examples of Valid Values: Fall 2002; Spring Summer 2006; Course; International Center Events
CAMPUS_EVENT_TYPE_DESCRSHORT	Campus Event Type Short Description	VARCHAR2	10	M_SRDW1	CAMPUS_MTG	An abbreviated textual description of the code grouping campus events.	Examples of Valid Values: FA 2002; SS 2006; Course; IC Events
CAMPUS_LOCATION	Campus Location Code	VARCHAR2	10	M_SRDW1	CLASS_TBL	A code representing the registration location.	Examples of Valid Values: AA CAMPUS = Ann Arbor; BIO = BioStation; EXT = Extension
CAMPUS_LOCATION_DESCR	Campus Location Description	VARCHAR2	30	M_SRDW1	CLASS_TBL	The name of the registration location.	Examples of Valid Values: Ann Arbor Campus; Biological Station; Extension
CAMPUS_LOCATION_DESCRSHORT	Campus Location Short Description	VARCHAR2	10	M_SRDW1	CLASS_TBL	The abbreviated name of the registration location.	Examples of Valid Values: Ann Arbor; BioStation; Extension
CAMPUS_MTG_HOST_DEPT_DESCR	Campus Meeting Host Department Description	VARCHAR2	30	M_SRDW1	CAMPUS_MTG	A textual description of the code representing the department that is hosting a campus event.	Examples of Valid Values: Physics Department; College of Lit, Science & Arts
CAMPUS_MTG_HOST_DEPTID	Campus Meeting Host Department Identification Code	VARCHAR2	10	M_SRDW1	CAMPUS_MTG	A code representing the department that is hosting a campus event.	Examples of Valid Values: 184500 = Physics Department; 170000 = College of Lit, Science & Arts
CAMPUS_MTG_NBR	Campus Meeting	NUMBER	4	M_SRDW1	CAMPUS_MTG	A sequential number identifying	Examples of Valid Values: 1;

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
	Number					each unique occurrence of a campus event, e.g., each session of a class, each occurrence of orientation.	10; 44
CAMPUS_MTG_TYPE	Campus Meeting Type Code	VARCHAR2	4	M_SRDW1	CAMPUS_MTG	A code representing the purpose of a unique occurrence of a campus event.	Examples of Valid Values: MEXM = Midterm Exam; CRSE = Course; STDN = Student Groups; MEET = Meeting
CAMPUS_MTG_TYPE_DESCR	Campus Meeting Type Description	VARCHAR2	30	M_SRDW1	CAMPUS_MTG	A textual description of the code representing the purpose of a unique occurrence of a campus event.	Examples of Valid Values: Midterm Exam; Course; Student Groups; Meeting
CAMPUS_MTG_TYPE_DESCRSHORT	Campus Meeting Type Short Description	VARCHAR2	10	M_SRDW1	CAMPUS_MTG	An abbreviated textual description of the code representing the purpose of a unique occurrence of a campus event.	Examples of Valid Values: Midterm; Course; Stdnt Grps; Meeting
CATALOG_NBR	Catalog Number	VARCHAR2	10	M_SRDW1	CLASS_TBL	A number which along with the subject uniquely identifies an instructional course at the U of M.	Examples of Valid Values: 455; 500; 803
CB_COMMENTS	Cubicle Comments	VARCHAR2	2000	M_SMDW2	CB_TBL	Text containing additional information regarding a cubicle. This text sometimes contains the EMPLID associated with a specific cubicle. This data should never be released in a manner that would identify who occupies a specific cubicle.	Examples of Valid Values: Phone jack #3020-03; 3 cubicles in room; Faculty Workstation
CBNBR	Cubicle Number	VARCHAR2	10	M_SMDW2	CB_TBL	A user defined number uniquely identifying a cubicle within a room.	Examples of Valid Values: 3020-C1
CFDA_NBR	Catalog of Federal Domestic Assistance Number Code	NUMBER	5,3	M_GLDW1	PROJECT_GRANT_TBL	A code designated by the Federal Government representing the type of grant awarded.	Examples of Valid Values: 81.049; 93.864; 93.989;
CHRSTC	Characteristic	VARCHAR2	4	M_SMDW2	CHRSTCDEF_TBL RMCHRSTC_TBL	A number that uniquely identifies each characteristic. Four-digit, zero-filled number in a character field.	Examples of Valid Values: 0001; 0096
CHRSTC_AUDIT_OPRID	Characteristic Audit Operator Identification	VARCHAR2	30	M_SMDW2	CHRSTCDEF_TBL	The username of the user that last updated information on the table for each sequence.	Examples of Valid Values: jdoe; msmith
CHRSTC_DESCR	Characteristic Description	VARCHAR2	30	M_SMDW2	CHRSTCDEF_TBL	A textual description associated with a given characteristic.	Examples of Valid Values: Chalkboard: Over 25 feet; Projection: A/V and Computer

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
CHRSTC_DESCR254	Characteristic Explanation	VARCHAR2	254	M_SMDW2	CHRSTCDEF_TBL	A detailed textual explanation associated with a given characteristic.	Examples of Valid Values: Room contains chalkboard writing surfaces of over 25 feet.
CHRSTC_DESCRSHORT	Characteristic Short Description	VARCHAR2	10	M_SMDW2	CHRSTCDEF_TBL	An abbreviated textual description associated with a given characteristic.	Examples of Valid Values: Cbrd >25; ProjDigit
CHRSTC_EFF_STATUS	Characteristic Effective Status Code	VARCHAR2	1	M_SMDW2	CHRSTCDEF_TBL	A code specifying the status of the characteristic.	Examples of Valid Values: A=Active; I=Inactive
CHRSTC_SCHEDULE	Scheduling Characteristic Code	VARCHAR2	1	M_SMDW2	CHRSTCDEF_TBL	A code indicating whether a characteristic is used for scheduling purposes.	Examples of Valid Values: Y = Yes; N = No
CIP_CODE	Classification Of Instructional Programs Code	VARCHAR2	13	M_SRDW1	CLASS_TBL	A code representing the Classification of Instructional Programs. This code represents a classification of a specific academic field for use in governmental reporting.	Examples of Valid Values: 52.0301 = Accounting; 14.0201 = Aerospace, Aeronautical and As; 05.0201 = African-American/Black Studies
CIP_DESCR	Classification Of Instructional Programs Description	VARCHAR2	30	M_SRDW1	CLASS_TBL	A textual description of the code representing the Classification of Instructional Programs.	Examples of Valid Values: Accounting; Aerospace, Aeronautical and As; African-American/Black Studies
CIP_DESCR254	Classification Of Instructional Programs Long Description	VARCHAR2	254	M_SRDW1	CLASS_TBL	A full textual description of the code representing the Classification of Instructional Programs.	Examples of Valid Values: Accounting; Aerospace, Aeronautical and Astronautical Engineering; African-American/Black Studies
CIRCSQRFT	Circulation Square Feet	NUMBER	12	M_SMDW2	BLD_TBL	The square footage in a building which accounts for public circulation. This would include main corridors, stairways, escalators and elevator shafts.	Examples of Valid Values: 8,846; 986
CLASS	Class Code	VARCHAR2	5	M_GLDW1	CLASS_CF_TBL PROJECT_GRANT_TBL	A code used to group related activities directed towards the accomplishment of a set of common identifiable objectives or purposes.	Examples of Valid Values: 11000 = General Academic Instruction; 21000= Departmental Research; 72000 = Utilities; 1100x = Gen Acad Instr-ICRX
CLASS	Class Code	VARCHAR2	5	M_SMDW2	RM_ORA_CHARTFIELDS SVY_ORA_CHARTFIELDS	A code used to group related activities directed towards the accomplishment of a set of common identifiable objectives or purposes.	Examples of Valid Values: 11000 = General Academic Instruction; 21000= Departmental Research; 72000 = Utilities; 1100x = Gen Acad Instr-ICRX
CLASS_DESCR	Class Name	VARCHAR2	30	M_GLDW1	CLASS_CF_TBL	A textual description of the code that groups related activities	Examples of Valid Values: General Academic Instruction;

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						directed towards the accomplishment of a set of common identifiable objectives or purposes.	Departmental Research; Utilities; Gen Acad Instr-ICRX
CLASS_DESCR254	Class Descr 254	VARCHAR2	254	M_SRDW1	CLASS_TBL	A textual description containing the subject, catalog number, and section number of the class section. If the class section is part of a combined section, all class sections, home and away, will be displayed.	Examples of Valid Values: CS 540 001; AMCULT 315 005 - HISTORY 377 005; REES 396 004 - HISTORY 333 004 - POLSCI 396 004 - SLAVIC 396 004 - SOC 393 004
CLASS_EFF_STATUS	Class Effective Status Code	VARCHAR2	1	M_GLDW1	CLASS_CF_TBL	A code specifying the current status of a class.	Examples of Valid Values: A=Active; I=Inactive
CLASS_EFFDT	Class Effective Date	DATE		M_GLDW1	CLASS_CF_TBL	The date when the class status becomes effective.	Examples of Valid Values: 01/01/1998
CLASS_GRP	Class Group Code	VARCHAR2	20	M_GLDW1	CLASS_CF_TBL	A code used to group classes that serve a similar purpose.	Examples of Valid Values: INSTRUCTION; ADMINISTRATION; SCHOLARSHIPS
CLASS_GRP_DESCR	Class Group Description	VARCHAR2	30	M_GLDW1	CLASS_CF_TBL	A textual description of a code used to group classes that serve a similar purpose.	Examples of Valid Values: Instruction Functions; Administration Functions; Scholarship Functions
CLASS_HOME_IND_CD	Class Home Indicator Code	VARCHAR2	4	M_SRDW1	CLASS_TBL	A code indicating whether a class section in a combined class is the home or away section. This field will always contain the value HOME if the class section is not part of a combined section.	Examples of Valid Values: HOME; AWAY
CLASS_INSTR_ID	Class Instructor Identification Code	VARCHAR2	11	M_SRDW1	CLASS_INSTR	The employee identification number of an individual who has responsibility for teaching a course.	Examples of Valid Values: 03917394; 15490961; 84220609
CLASS_INSTR_NAME	Class Instructor Name	VARCHAR2	50	M_SRDW1	CLASS_INSTR	The name by which a person prefers to be known for teaching responsibilities. This is a person's preferred name, if available; otherwise, this is a person's primary name. Person name format is Last, First, Middle.	Examples of Valid Values: De la Garza, Barbara Marie; Smith, Joseph L; Washington, William Boyd
CLASS_INSTR_ROLE	Class Instructor Role Code	VARCHAR2	4	M_SRDW1	CLASS_INSTR	A code representing an instructor's role.	Examples of Valid Values: PI = Primary Instructor; SI = Secondary Instructor
CLASS_INSTR_ROLE_DESCRSH	Class Instructor Role Short	VARCHAR2	10	M_SRDW1	CLASS_INSTR	An abbreviated textual description of the code	Examples of Valid Values: Prim Instr; Sec Instr

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
ORT	Description					representing an instructor's role.	
CLASS_MTG_NBR	Class Meeting Number	NUMBER	2	M_SRDW1	CLASS_INSTR CLASS_MTG_PAT	A number which represents the meeting location or meeting time of a class. A class will have multiple meeting numbers if a class has multiple meeting locations or times.	Examples of Valid Values: 1; 2; 3
CLASS_NBR	Class Number	NUMBER	5	M_SRDW1	CLASS_TBL	A number which uniquely identifies a class section within a term. This number prints on the schedule of classes and is the number entered for student enrollment requests.	Examples of Valid Values: 00186; 10088; 10569; 10757
CLASS_SECTION	Class Section Code	VARCHAR2	4	M_SRDW1	CLASS_INSTR CLASS_MTG_PAT CLASS_TBL	A number, assigned by the instructional department, which in conjunction with a course subject and catalog number uniquely identifies each section of every course.	Examples of Valid Values: 011; 019; 052
CLASS_SECTION_TOPIC_DESCR	Class Section Topic Description	VARCHAR2	30	M_SRDW1	CLASS_MTG_PAT	A free format textual description of a class section topic.	Examples of Valid Values: 18TH. CENT EURO; 1942-1999; 19 CENT FRANCE
CLASS_STAT	Class Status Code	VARCHAR2	1	M_SRDW1	CLASS_TBL	A code representing the current status of a class	Examples of Valid Values: A = Active; X = Cancelled
CLASS_STAT_DESCRSHORT	Class Status Short Description	VARCHAR2	10	M_SRDW1	CLASS_TBL	An abbreviated textual description of the code representing the current status of a class.	Examples of Valid Values: Active; Cancelled
CLASS_TYPE	Class Type Code	VARCHAR2	1	M_SRDW1	CLASS_TBL	A code indicating if a class section is the one that will be specified by the student when enrolling into a class (term, subject, catalog number); or if it is a related section that will be either specified by the student or automatically added to the student's enrollment when registering.	Examples of Valid Values: E = Enrollment; N = Non-Enrollment
COMBINED_SECTION	Combined Section Code	VARCHAR2	1	M_SRDW1	CAMPUS_MTG CLASS_TBL	A code indicating if a section is combined.	Examples of Valid Values: C = Combined
COMBINED_SECTION_DESCRSHORT	Combined Section Short Description	VARCHAR2	10	M_SRDW1	CAMPUS_MTG CLASS_TBL	An abbreviated textual description of the code indicating if a section is combined.	Examples of Valid Values: Combined
CONSENT	Consent Code	VARCHAR2	1	M_SRDW1	CLASS_TBL	A code indicating the type of permission required to enroll in	Examples of Valid Values: D = Dept Cnsnt; I = Inst Cnsnt; N =

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						a course.	No Consent
CONSENT_DESCRSHORT	Consent Short Description	VARCHAR2	10	M_SRDW1	CLASS_TBL	An abbreviated textual description of the code indicating the type of permission required to enroll in a course.	Examples of Valid Values: Dept Cnsnt; Inst Cnsnt; No Consent
CONSTRUCTDT	Construction Date	DATE		M_SMDW2	STR_TBL	The date on which the construction of a structure was completed.	Examples of Valid Values: 01/01/1969
CONTACT_MINUTES	Contact Minutes	NUMBER	4	M_SRDW1	CAMPUS_MTG	The duration of a campus meeting as calculated from the difference between MEETING_TIME_START and MEETING_TIME_END.	Examples of Valid Values: 0; 75; 120
CONTACT_PERCENT	Contact Percent	NUMBER	4	M_SRDW1	CLASS_INSTR	A number representing the percentage of responsibility the instructor has to teach a class section.	Examples of Valid Values: 0; 33; 100
CONTRACTOR	Contractor Indicator	VARCHAR2	1	M_GLDW1	PROJECT_GRANT_TBL	A code indicating the Project/Grant direct sponsor has designated the University as a contractor and not a subrecipient. A blank or N means there is no designation as a contractor; a Y means there is one.	Examples of valid values: Y = Yes; N = No; Blank = No
CRS_TOPIC_ID	Course Topic Identification Code	NUMBER	3	M_SRDW1	CLASS_TBL	A code representing the topics/content of a course.	Examples of Valid Values: 0; 27; 74
CRSE_COMPONENT	Course Component Code	VARCHAR2	3	M_SRDW1	CLASS_TBL	A code representing the type of course section. Courses can have more than one component. At course level, all the possible components of a course are identified, and are designated as optional or non-optional.	Examples of Valid Values: DIS = Discussion; LEC = Lecture; LAB = Laboratory
CRSE_COMPONENT_DESCRSHORT	Course Component Short Description	VARCHAR2	10	M_SRDW1	CLASS_TBL	An abbreviated textual description of the code representing the type of course section. Courses can have more than one component. At course level, all the possible components of a course are identified, and are designated as optional or non-optional.	Examples of Valid Values: Discussion; Lecture; Laboratory
CRSE_DESCR	Course Description	VARCHAR2	30	M_SRDW1	CLASS_TBL	The name of a course that prints on a student transcript.	Examples of Valid Values: 19-20TH Cent Drama; 1st Yr

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
							Macedonian; 2nd Year Korean
CRSE_ID	Course Identification Code	VARCHAR2	6	M_SRDW1	CLASS_INSTR CLASS_MTG_PAT CLASS_TBL	A sequential number which uniquely identifies an instructional course at the U of M.	Examples of Valid Values: 001040; 001630; 002131
CRSE_OFFER_NBR	Course Offering Number	NUMBER	2	M_SRDW1	CLASS_INSTR CLASS_MTG_PAT CLASS_TBL	A number which identifies each offering of a course. A course may have multiple offerings if the same course is offered by more than one department i.e: cross listing.	Examples of Valid Values: 1; 2; 3
CUSTSQRF	Custodial Square Feet	NUMBER	12	M_SMDW2	BLD_TBL	The square footage in a building that is used for custodial services and generally called a janitor's closet.	Examples of Valid Values: 268
DAY_OF_WEEK	Day of Week Code	VARCHAR2	1	M_SRDW1	CAMPUS_MTG	A number representing the order of a day in a week.	Examples of Valid Values: 1 = Sunday; 2 = Monday; 3 = Tuesday
DAY_OF_WEEK_DESCRSHORT	Day of Week Short Description	VARCHAR2	10	M_SRDW1	CAMPUS_MTG	An abbreviated textual description of the code representing the day of the week.	Examples of Valid Values: Sunday; Monday; Tuesday
DEBT_BEGIN_DT	Debt Begin Date	DATE		M_SMDW2	DBTBLED_TBL	The date on which the debt takes effect.	Examples of Valid Values: 03/29/1999
DEBT_BLD_FIN_AMOUNT	Debt Building Finance Amount	NUMBER	17,2	M_SMDW2	DBTBLED_TBL	The dollar amount of the debt that is assigned to the building or structure.	Examples of Valid Values: 91,749.94; 227.58; 318,584.15; -39.18
DEBT_COMMENTS	Debt Comments	VARCHAR2	254	M_SMDW2	DBTBLED_TBL	Text containing additional information about the debt issue.	Examples of Valid Values: General revenue 2003 issue;
DEBT_END_DT	Debt End Date	DATE		M_SMDW2	DBTBLED_TBL	The date on which the debt is retired.	Examples of Valid Values: 03/29/1999
DEBT_ISSUE	Debt Issue	VARCHAR2	12	M_SMDW2	DBTBLED_TBL	The formal name of the debt.	Examples of Valid Values: GR2003; TEST2008MEL2; GENREV2004
DEPT_DESCR	Department Name	VARCHAR2	30	M_GLDW1	CURR_FN_DEPT_VW FN_DEPT_TBL	A textual description of the code that identifies each academic or administrative unit that has programmatic, operational and fiscal (including budgetary) responsibility.	Examples of Valid Values: Physics Department; College of Lit, Science & Arts; UMH Administration
DEPT_DESCR	Department Name	VARCHAR2	30	M_SMDW2	DEPARTMENTPERCENT SPCDEPARTMENT_TBL	A textual description of the code that identifies each academic or administrative unit that has programmatic, operational and fiscal (including budgetary) responsibility.	Examples of Valid Values: Physics Department; College of Lit, Science & Arts; UMH Administration

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
DEPT_DESCRFORMAL	Department Formal Description	VARCHAR2	50	M_SRDW1	CLASS_TBL	A textual description used for formal purposes of the code that identifies each academic or administrative unit that has programmatic, operational and fiscal (including budgetary) responsibility.	Examples of Valid Values: Physics Department; College of Literature, Science and the Arts
DEPT_DESCRSHORT	Department Short Description	VARCHAR2	10	M_SRDW1	CLASS_TBL	An abbreviated textual description of the code that identifies each academic or administrative unit that has programmatic, operational and fiscal (including budgetary) responsibility.	Examples of Valid Values: Physics De; L S & A;
DEPT_EFF_STATUS	Department Effective Status Code	VARCHAR2	1	M_GLDW1	CURR_FN_DEPT_VW FN_DEPT_TBL	A code specifying the current status of a U of M department.	Examples of Valid Values: A=Active; I=Inactive
DEPT_EFFDT	Department Effective Date	DATE		M_GLDW1	CURR_FN_DEPT_VW FN_DEPT_TBL	The date when the department status becomes effective.	Examples of Valid Values: 01/01/1998
DEPT_GRP	Department Group Code	VARCHAR2	20	M_GLDW1	CURR_FN_DEPT_VW FN_DEPT_TBL	A code used to group U of M departments for reporting purposes. This code is used to group U of M schools, colleges, administrative areas, and vice presidential areas.	Examples of Valid Values: COLLEGE_OF_LS&A; MEDICAL_SCHOOL; UM_HOSPITAL
DEPT_GRP	Department Group Code	VARCHAR2	20	M_SMDW2	DEPARTMENTPERCENT SPCDEPARTMENT_TBL	A code used to group U of M departments for reporting purposes. This code is used to group U of M schools, colleges, administrative areas, and vice presidential areas.	Examples of Valid Values: COLLEGE_OF_LS&A; MEDICAL_SCHOOL; UM_HOSPITAL
DEPT_GRP	Department Group Code	VARCHAR2	20	M_SRDW1	CLASS_TBL	A code used to group U of M departments for reporting purposes. This code is used to group U of M schools, colleges, administrative areas, and vice presidential areas.	Examples of Valid Values: COLLEGE_OF_LS&A; MEDICAL_SCHOOL; UM_HOSPITAL
DEPT_GRP_CAMPUS	Department Group Campus Code	VARCHAR2	20	M_GLDW1	CURR_FN_DEPT_VW FN_DEPT_TBL	A code used to identify department groups by campus.	Examples of Valid Values: UM_ANN-ARBOR; UM_DEARBORN; UM_FLINT
DEPT_GRP_CAMPUS	Department Group Campus Code	VARCHAR2	20	M_SRDW1	CLASS_TBL	A code used to identify department groups by campus.	Examples of Valid Values: UM_ANN-ARBOR; UM_DEARBORN; UM_FLINT
DEPT_GRP_CAMPUS_DESCR	Department Group Campus Description	VARCHAR2	30	M_GLDW1	CURR_FN_DEPT_VW FN_DEPT_TBL	A textual description of the code used to identify department groups by campus.	Examples of Valid Values: Univ of Mich-Ann-Arbor; Univ of Mich-Dearborn; Univ of Mich-Flint

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
DEPT_GRP_CAMPUS_DESCR	Department Group Campus Description	VARCHAR2	30	M_SRDW1	CLASS_TBL	A textual description of the code used to identify department groups by campus.	Examples of Valid Values: Univ of Mich-Ann-Arbor; Univ of Mich-Dearborn; Univ of Mich-Flint
DEPT_GRP_DESCR	Department Group Description	VARCHAR2	30	M_GLDW1	CURR_FN_DEPT_VW FN_DEPT_TBL	A textual description of the code used to group U of M departments for reporting purposes. This description is used to group U of M schools, colleges, administrative areas, and vice presidential areas.	Examples of Valid Values: College of Lit, Science and Arts; Medical School; U of M Hospital
DEPT_GRP_DESCR	Department Group Description	VARCHAR2	30	M_SMDW2	DEPARTMENTPERCENT SPCDEPARTMENT_TBL	A textual description of the code used to group U of M departments for reporting purposes. This description is used to group U of M schools, colleges, administrative areas, and vice presidential areas.	Examples of Valid Values: College of Lit, Science and Arts; Medical School; U of M Hospital
DEPT_GRP_DESCR	Department Group Description	VARCHAR2	30	M_SRDW1	CLASS_TBL	A textual description of the code used to group U of M departments for reporting purposes. This description is used to group U of M schools, colleges, administrative areas, and vice presidential areas.	Examples of Valid Values: College of Lit, Science and Arts; Medical School; U of M Hospital
DEPT_GRP_VP_AREA	Department Group Vice President Area Code	VARCHAR2	20	M_GLDW1	CURR_FN_DEPT_VW FN_DEPT_TBL	A code used to group department groups by President, Vice President, or Chancellor, based on direct reporting lines.	Examples of Valid Values: PRVST_EXC_VP_ACA_AFF; VP_STUDENT_AFFAIRS; EXC_VP_MED_AFF
DEPT_GRP_VP_AREA	Department Group Vice President Area Code	VARCHAR2	20	M_SRDW1	CLASS_TBL	A code used to group department groups by President, Vice President, or Chancellor, based on direct reporting lines.	Examples of Valid Values: PRVST_EXC_VP_ACA_AFF; VP_STUDENT_AFFAIRS; EXC_VP_MED_AFF
DEPT_GRP_VP_AREA_DESCR	Department Group Vice President Area Description	VARCHAR2	30	M_GLDW1	CURR_FN_DEPT_VW FN_DEPT_TBL	A textual description of the code used to group department groups by President, Vice President, or Chancellor, based on direct reporting lines.	Examples of Valid Values: Provost & Exec VP Academic Aff; VP for Student Affairs; Exec. VP for Medical Affairs
DEPT_GRP_VP_AREA_DESCR	Department Group Vice President Area Description	VARCHAR2	30	M_SRDW1	CLASS_TBL	A textual description of the code used to group department groups by President, Vice President, or Chancellor, based on direct reporting lines.	Examples of Valid Values: Provost & Exec VP Academic Aff; VP for Student Affairs; Exec. VP for Medical Affairs
DEPTID	Department Identification	VARCHAR2	10	M_GLDW1	CURR_FN_DEPT_VW FN_DEPT_TBL	A code that identifies each academic or administrative unit	Examples of Valid Values: 184500 = Physics Department;

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
	Number					that has programmatic, operational and fiscal (including budgetary) responsibility. In the UTILITY_CONSUMPTION table this is the department id that is directly charged by Plant Operations for utilities.	170000 = College of Lit, Science & Arts; 311679 = UMH Administration
DEPTID	Department Identification Number	VARCHAR2	10	M_SMDW2	BLDGRP_TBL DEPARTMENTPCTSUMMARY DEPARTMENTPERCENT RM_ORA_CHARTFIELDS RM_TBL RMGRP_TBL SPCDEPARTMENT_TBL STR_TBL SVY_ORA_CHARTFIELDS SVY_TBL UTILITY_CONSUMPTION	A code that identifies each academic or administrative unit that has programmatic, operational and fiscal (including budgetary) responsibility. In the UTILITY_CONSUMPTION table this is the department id that is directly charged by Plant Operations for utilities.	Examples of Valid Values: 184500 = Physics Department; 170000 = College of Lit, Science & Arts; 311679 = UMH Administration
DEPTID	Department Identification Number	VARCHAR2	10	M_SRDW1	CLASS_TBL	A code that identifies each academic or administrative unit that has programmatic, operational and fiscal (including budgetary) responsibility. In the UTILITY_CONSUMPTION table this is the department id that is directly charged by Plant Operations for utilities.	Examples of Valid Values: 184500 = Physics Department; 170000 = College of Lit, Science & Arts; 311679 = UMH Administration
DISPOSALDT	Disposal Date	DATE		M_SMDW2	BLDSEG_TBL STR_TBL	The date a building was removed from the University space inventory. This may be due to the sale or demolition of the facility.	Examples of Valid Values: 01/01/2050
DOLLAR_AMOUNT	Transaction Amount	NUMBER	15,2	M_SMDW2	UTILITY_CONSUMPTION	The dollar amount associated with a financial transaction or chart of account balance.	Examples of Valid Values: - 458.00; 763,000.00
DRDA_NBR	Division of Research Development and Administration Number	VARCHAR2	16	M_GLDW1	PROJECT_GRANT_TBL	A code that uniquely identifies a record in the Electronic Research Proposal Management (eRPM) system. The first two digits of the code identify the fiscal year in which the record was created. The digits are system generated and sequential representing the number of submissions in the fiscal year. This code is commonly referred to as the	Examples of Valid Values: 99-4563 03-00489; 08-PAF00555; 09-PAF00679-PRE; 08-PAF00555-OR

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						Division Of Research Development Administration (DRDA) number, the proposal number or the Proposal Approval Form (PAF) ID. Note: If the DRDA has an '-OR' at the end, the record is a snapshot of the PAF that was originally submitted to the sponsor. The OR stands for 'Original' and these records should not be included when doing summary reports.	
DW_DATA	Data Warehouse Data	VARCHAR2	50	M_SMDW2	SMSTATUS	The names of the data warehouse objects that were loaded. These objects could be a data set, a group of tables, or an individual table.	Examples of Valid Values: Space Management Tables; Plant Tables; Utility Tables; Historical Charfields Tables
DW_OWNER	Data Warehouse Owner	VARCHAR2	8	M_SMDW2	SMSTATUS	The owner (oracle schema) of the data warehouse objects that were loaded.	Examples of Valid Values: m_smdw2
EMPLID	Employee Identification Code	VARCHAR2	11	M_GLDW1	CURR_FN_DEPT_VW FN_DEPT_TBL PERSONAL_DATA	A system assigned number to uniquely identify a person at U of M. Commonly referred to as UMID. This data should never be released in a manner that would identify who occupies a specific room or cubicle.	Examples of Valid Values: 25582542
EMPLID	Employee Identification Code	VARCHAR2	11	M_SMDW2	CB_TBL RM_UTILIZ_OCCDEPT_PERR OL	A system assigned number to uniquely identify a person at U of M. Commonly referred to as UMID. This data should never be released in a manner that would identify who occupies a specific room or cubicle.	Examples of Valid Values: 25582542
ENDCNSTDT	End Construction Date	DATE		M_SMDW2	BLDRNO_TBL BLDSEG_TBL	The date on which construction of a building segment was completed.	Examples of Valid Values: 01/01/1963
ENRL_CAP	Enrollment Capacity	NUMBER	4	M_SRDW1	CLASS_TBL	The maximum number of students that can be enrolled in a class.	Examples of Valid Values: 43; 255; 3,250
ENRL_STAT	Enrollment Status Code	VARCHAR2	1	M_SRDW1	CLASS_TBL	A code representing the enrollment status of a class.	Examples of Valid Values: C = Closed; O = Open
ENRL_STAT_DESCRSHORT	Enrollment Short Description	VARCHAR2	10	M_SRDW1	CLASS_TBL	An abbreviated textual description of the code representing the enrollment status of a class.	Examples of Valid Values: Closed; Open

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
ENRL_TOT	Enrollment Total	NUMBER	4	M_SRDW1	CLASS_TBL	The total number of students enrolled in a class.	Examples of Valid Values: 55; 160; 429
EVENT_MAX_ATTENDEE	Event Maximum Attendee Count	NUMBER	5	M_SRDW1	CAMPUS_MTG	A value indicating the greatest number of individuals that will be allowed to attend a specific campus meeting. Note: This field will contain null values for classes.	Examples of Valid Values: 10; 60; 100; null
EVERIFY_SIGNATURE_DT	eVerify Signature Date	DATE		M_GLDW1	PROJECT_GRANT_TBL	The date the University of Michigan signed the awarded contract.	Examples of valid values: 01/01/1998
EXTRACT_DT	Extract Date	DATE		M_SMDW2	SMSTATUS	The date and time at which the data was extracted from source system.	Examples of Valid Values: 07/22/2000 07:06:17 PM
FACILITY_CONFLICT	Facility Conflict Code	VARCHAR2	1	M_SRDW1	FACILITY_TBL	A code indicating whether or not the instructional facility must be checked for conflicts before reserving.	Examples of Valid Values: Y = Yes; N = No
FACILITY_DESCR	Facility Description	VARCHAR2	30	M_SRDW1	CAMPUS_MTG CLASS_MTG_PAT FACILITY_TBL	A textual description of the code representing a unit of space which cannot be further subdivided for classroom scheduling.	Examples of Valid Values: 1014 AH; 142 LORCH; 3006 NUB
FACILITY_EFF_STATUS	Facility Effective Status Code	VARCHAR2	1	M_SRDW1	FACILITY_TBL	A code specifying the current status of an instructional facility.	Examples of Valid Values: A = Active; I = Inactive
FACILITY_EFFDT	Facility Effective Date	DATE		M_SRDW1	FACILITY_TBL FACL_CAT	The date when the instructional facility status becomes effective.	Examples of Valid Values: 01/01/1998
FACILITY_ID	Facility Identification Code	VARCHAR2	10	M_SRDW1	CAMPUS_MTG CLASS_MTG_PAT FACILITY_TBL FACL_CAT	A code representing a unit of space which cannot be further subdivided for classroom scheduling.	Examples of Valid Values: AH1014 = 1014 AH; LORCH142 = 142 LORCH; NUB3006 = 3006 NUB
FACILITY_TYPE	Facility Type Code	VARCHAR2	1	M_SMDW2	UTILITY_BUDGET UTILITY_CONSUMPTION	A code indicating the type of facility.	Examples of Valid Values: B=Building; S=Structure
FACILITY_TYPE_DESCRSHORT	Facility Type Short Description	VARCHAR2	10	M_SMDW2	UTILITY_BUDGET UTILITY_CONSUMPTION	An abbreviated textual description of the code indicating the type of facility.	Examples of Valid Values: Building; Structure
FACL_CAT_CD	Facility Category Code	VARCHAR2	4	M_SRDW1	FACL_CAT	A code used to group facilities in order to support reporting.	Examples of Valid Values: ROC = RO Centrally Scheduled Rooms; ENGC = Engineering Central Rooms; LSAE = LSA Enhanced Classrooms; ITCS = ITCS Computing Classrooms
FACL_CAT_DESCR	Facility Category Description	VARCHAR2	30	M_SRDW1	FACL_CAT	A textual description of the code used to group facilities in order to support reporting.	Examples of Valid Values: RO Centrally Scheduled Rooms; Engineering Central Rooms;

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
							LSA Enhanced Classrooms; ITCS Computing Classrooms
FIN_OPS_CNTCT_CD	Financial Operations Contact Code	VARCHAR2	4	M_GLDW1	PROJECT_GRANT_TBL	A code that identifies the FinOps coordinator.	Examples of Valid Values: 00; 37; 64
FIN_OPS_CNTCT_EMPLID	Financial Operations Contact Employee Identification Code	VARCHAR2	11	M_GLDW1	PROJECT_GRANT_TBL	The identification number assigned to uniquely identify a person at the U of M. This identifies the FinOps Coordinator associated with a project/grant.	Examples of Valid Values: 25582542
FIN_OPS_CNTCT_NAME	Financial Operations Contact Name	VARCHAR2	50	M_GLDW1	PROJECT_GRANT_TBL	The name of the FinOps Coordinator associated with a project/grant. This is a person's preferred name, if available; otherwise, this is a person's primary name. Person name format is Last, First, Middle.	Examples of Valid Values: Adamson, Sonya T; Holden, Peter
FIREWATER	Fire Protection Water Source Code	VARCHAR2	4	M_SMDW2	BLD_TBL	A code indicating the source of water used for fire protection for a building.	Examples of Valid Values: 01 = City Hyd; 14 = Port Pump
FIREWATER_DESCRSHORT	Fire Protection Water Source Short Description	VARCHAR2	10	M_SMDW2	BLD_TBL	An abbreviated textual description of the code indicating the source of water used for fire protection for a building.	Examples of Valid Values: City Hyd; Port Pump
FISCAL_QUARTER	Fiscal Quarter Code	VARCHAR2	3	M_TLDW1	CALENDAR	A code representing the quarter, in relation to a fiscal year.	Examples of Valid Values: Q1 = 1st Qtr (July-Sept); Q2 = 2nd Qtr (Oct-Dec); Q3 = 3rd Qtr (Jan-Mar); Q4 = 4th Qtr (Apr-June)
FISCAL_QUARTER_DESCR	Fiscal Quarter Description	VARCHAR2	30	M_TLDW1	CALENDAR	A textual description of the code representing the quarter, in relation to a fiscal year.	Examples of Valid Values: 1st Qtr (July-Sept); 2nd Qtr (Oct-Dec); 3rd Qtr (Jan-Mar); 4th Qtr (Apr-June)
FISCAL_YEAR	Fiscal Year	NUMBER	4	M_GLDW1	CAL_DETP_TBL	The U of M fiscal year in the format CCYY. The U of M fiscal year runs from July through June. For example, July 1, 2000-June 30, 2001 is Fiscal Year 2001.	Examples of Valid Values: 2000; 2001
FISCAL_YEAR	Fiscal Year	NUMBER	4	M_SMDW2	BLD_TBL BLDAC_TBL BLDFSF_TBL BLDFSS_TBL BLDGRP_TBL BLDRNO_TBL	The U of M fiscal year in the format CCYY. The U of M fiscal year runs from July through June. For example, July 1, 2000-June 30, 2001 is Fiscal Year 2001.	Examples of Valid Values: 2000; 2001

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
					BLDRPT_TBL BLDSEG_TBL BLDSVC_TBL CB_TBL CHRSTCDEF_TBL DBTBLD_TBL DEPARTMENTPCTSUMMARY DEPARTMENTPERCENT FYR LAB_TBL LABGAS_TBL RM_ORA_CHARTFIELDS RM_SCHD_CNTCT_INFO RM_SCHD_TBL RM_TBL RM_UTILIZ_OCCDEPT RM_UTILIZ_OCCDEPT_PERR OL RMAOCC_TBL RMAQTR_TBL RMCHRSTC_TBL RMFNC_TBL RMFTR_TBL RMGRP_TBL RMREC_TBL SPCDEPARTMENT_TBL STR_TBL STRFSF_TBL STRFSS_TBL STRRPT_TBL UTILITY_BUDGET UTILITY_CONSUMPTION		
FISCAL_YEAR	Fiscal Year	NUMBER	4	M_TLDW1	CALENDAR	The U of M fiscal year in the format CCYY. The U of M fiscal year runs from July through June. For example, July 1, 2000-June 30, 2001 is Fiscal Year 2001.	Examples of Valid Values: 2000; 2001
FISCAL_YEAR_END_DT	Fiscal Year End Date	DATE		M_SMDW2	FYR	The date which indicates the end of a specific fiscal year, as defined by Space Analysis. Generally, this would be when all data from the annual space survey has been returned and verified.	Examples of Valid Values: 07/30/1999
FISCAL_YEAR_START_DT	Fiscal Year Start Date	DATE		M_SMDW2	FYR	The date which indicates the beginning of a specific fiscal	Examples of Valid Values: 07/01/1999

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						year, as defined by Space Analysis.	
FLOOR	Floor	VARCHAR2	10	M_SMDW2	LAB_TBL LABGAS_TBL RM_TBL RM_UTILIZ_OCCDEPT RMAOCC_TBL RMAQTR_TBL RMFNC_TBL RMFTR_TBL RMGRP_TBL RMREC_TBL SVY_TBL SVYFNC_TBL	A number uniquely identifying a floor within a building.	Examples of Valid Values: 03; 01; 10M
FLOORCNT	Floor Count	NUMBER	3	M_SMDW2	BLDSEG_TBL	The number of floors within the building.	Examples of Valid Values: 4; 12
FRI	Friday Code	VARCHAR2	1	M_SRDW1	CLASS_MTG_PAT	A code representing whether a class is scheduled to meet on Fridays.	Examples of Valid Values: Y = Yes; N = No
FUND_CODE	Fund Code	VARCHAR2	5	M_GLDW1	FUND_TBL	A code used to identify the source of funds and intended use of the funds.	Examples of Valid Values: 10000 = General; 52000 = Auxiliary-Internal Services
FUND_CODE	Fund Code	VARCHAR2	5	M_SMDW2	RM_ORA_CHARTFIELDS SVY_ORA_CHARTFIELDS UTILITY_CONSUMPTION	A code used to identify the source of funds and intended use of the funds.	Examples of Valid Values: 10000 = General; 52000 = Auxiliary-Internal Services
FUND_DESCR	Fund Name	VARCHAR2	30	M_GLDW1	FUND_TBL	A textual description of a code that identifies the source of funds and intended use of the funds.	Examples of Valid Values: General; Auxiliary-Internal Services
FUND_DETAIL_GRP	Fund Detail Group Code	VARCHAR2	20	M_GLDW1	FUND_TBL	A code used to group funds for reporting purposes. Note: sourced from level 4 of the UM_FUND_GROUP tree.	Examples of valid values: AUX_OTHER = Auxiliary Other; DONOR_POOL = Donor Pool
FUND_DETAIL_GRP_DESCR	Fund Detail Group Description	VARCHAR2	30	M_GLDW1	FUND_TBL	A textual description of the code used to group funds for reporting purposes. Note: sourced from level 4 of the UM_FUND_GROUP tree.	Examples of valid values: Auxiliary Other; Donor Pool
FUND_EFF_STATUS	Fund Effective Status Code	VARCHAR2	1	M_GLDW1	FUND_TBL	A code specifying the current status of a fund.	Examples of Valid Values: A=Active; I=Inactive
FUND_EFFDT	Fund Effective Date	DATE		M_GLDW1	FUND_TBL	The date on which the fund status becomes effective.	Examples of Valid Values: 07/01/1998
FUND_GRP	Fund Group Code	VARCHAR2	20	M_GLDW1	FUND_TBL	A code used to group funds for reporting purposes. Note: sourced from the UM_FUND_GROUP tree.	Examples of Valid Values: AUXILIARY = Auxiliary; PLANT = Plant

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
FUND_GRP_DESCR	Fund Group Description	VARCHAR2	30	M_GLDW1	FUND_TBL	A textual description of the code used to group funds for reporting purposes.	Examples of Valid Values: Auxiliary; Plant
GENERL_ASSIGN	General Assign Indicator Code	VARCHAR2	1	M_SRDW1	FACILITY_TBL	A code indicating that an instructional facility is scheduled through the Office of the Registrar.	Examples of Valid Values: Y = Yes; N = No
GF_BUDGET_PARTOFLDSQFT	General Fund Budget Part Of Building Square Feet	NUMBER	12,10	M_SMDW2	DEPARTMENTPCTSUMMARY	The percent of net assignable square feet of the building used to develop the general fund assessed budget for utilities and attribute utilities costs to departments.	Examples of Valid Values: 0.0127751117; 0.3317009078; 1.0000000000
GRADE_ROSTER_ACCESS	Grade Roster Access Code	VARCHAR2	1	M_SRDW1	CLASS_INSTR	A code representing the type of access to a grade roster.	Examples of Valid Values: A = Approve; G = Grade; C = Chg Grades
GRADE_ROSTER_ACCESS_DESCRS	Grade Roster Access Short Description	VARCHAR2	10	M_SRDW1	CLASS_INSTR	An abbreviated textual description of the code representing the type of access to a grade roster.	Examples of Valid Values: Approve; Grade; Chg Grades
HEGIS_CODE	Higher Education General Information Survey Code	VARCHAR2	8	M_SRDW1	CLASS_TBL	A code representing the Higher Education General Information Survey. Also known as Integrated Post-Secondary Education Data System (IPEDS).	Examples of Valid Values: 11.00 = Foreign Lang Unclassifd; 19.99 = Other, Physical Sciences; 22.02 = Anthropology
HEGIS_DESCR	Higher Education General Information Survey Description	VARCHAR2	30	M_SRDW1	CLASS_TBL	A textual description of the code representing the Higher Education General Information Survey. Also known as Integrated Post-Secondary Education Data System (IPEDS).	Examples of Valid Values: Foreign Lang Unclassifd; Other, Physical Sciences; Anthropology
HEGIS_DESCR60	Higher Education General Information Survey Long Description	VARCHAR2	60	M_SRDW1	CLASS_TBL	A full textual description of the code representing the Higher Education General Information Survey. Also known as Integrated Post-Secondary Education Data System (IPEDS).	Examples of Valid Values: Foreign Lang Unclassifd; Other, Physical Sciences; Anthropology
HOLIDAY_DESCR	Holiday Code Description	VARCHAR2	30	M_TLDW1	CALENDAR	A textual description of the date recognized as a holiday by U of M.	Examples of Valid Values: Memorial Day; Independence Day; Christmas
HOLIDAY_IND	Holiday Indicator	VARCHAR2	1	M_TLDW1	CALENDAR	A code indicating whether a specific date is recognized as a holiday for university employees with the exception of	Examples of Valid Values: Y = Yes; N = No

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						International Union of Operating Engineers (IUOE) employees.	
HOME_ACAD_CAREER	Home Section Academic Career Code	VARCHAR2	4	M_SRDW1	CAMPUS_MTG	A code representing the academic career of the home section of a class. An academic career exists for each school/college by level of program offered. For classes that have combined sections the home section is the section that is associated with the department responsible for setting up the class, which includes scheduling a room. The majority of classes do not have combined sections. For these classes the only section is the home section.	Examples of Valid Values: ULSA = UG LS&A; UENG = Ugrad Engr; GRAC = Rackham
HOME_ACAD_CAREER_DESCR	Home Section Academic Career Description	VARCHAR2	30	M_SRDW1	CAMPUS_MTG	A textual description of the code representing the academic career of the home section of a class.	Examples of Valid Values: Undergraduate L S & A; Undergraduate Engineering; Rackham
HOME_ACAD_CAREER_DESCRSHORT	Home Section Academic Career Short Description	VARCHAR2	10	M_SRDW1	CAMPUS_MTG	An abbreviated textual description of the code representing the academic career of the home section of a class.	Examples of Valid Values: UG LS&A; Ugrad Engr; Rackham
HOME_ACAD_GROUP	Home Section Academic Group Code	VARCHAR2	5	M_SRDW1	CAMPUS_MTG	A code representing the school or college associated with the home section of a class. For classes that have combined sections the home section is the section that is associated with the department responsible for setting up the class, which includes scheduling a room. The majority of classes do not have combined sections. For these classes the only section is the home section.	Examples of Valid Values: DEN = Dentistry; NUR = Nursing; PH = Public Health
HOME_ACAD_GROUP_DESCR	Home Section Academic Group Description	VARCHAR2	30	M_SRDW1	CAMPUS_MTG	A textual description of the code representing the school or college associated with the home section of a class.	Examples of Valid Values: Dentistry; Nursing; Public Health
HOME_ACAD_GROUP_DESCRSHORT	Home Section Academic Group Short Description	VARCHAR2	10	M_SRDW1	CAMPUS_MTG	An abbreviated textual description of the code representing the school or	Examples of Valid Values: Dent; Nursing; PH

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						college associated with the home section of a class.	
HOME_CATALOG_NBR	Home Section Catalog Number	VARCHAR2	10	M_SRDW1	CAMPUS_MTG	The catalog number of the home section of a class. For classes that have combined sections the home section is the section that is associated with the department responsible for setting up the class, which includes scheduling a room. The majority of classes do not have combined sections. For these classes the only section is the home section.	Examples of Valid Values: 455; 500; 803
HOME_CLASS_SECTION	Home Class Section Code	VARCHAR2	4	M_SRDW1	CAMPUS_MTG	The class section code of the home section of a class. For classes that have combined sections the home section is the section that is associated with the department responsible for setting up the class, which includes scheduling a room. The majority of classes do not have combined sections. For these classes the only section is the home section.	Examples of Valid Values: 011; 019; 052
HOME_CRSE_COMPONENT	Home Section Course Component Code	VARCHAR2	3	M_SRDW1	CAMPUS_MTG	A code representing which type of course section the home section of a class is. For classes that have combined sections the home section is the section that is associated with the department responsible for setting up the class, which includes scheduling a room. The majority of classes do not have combined sections. For these classes the only section is the home section.	Examples of Valid Values: DIS = Discussion; LEC = Lecture; LAB = Laboratory
HOME_CRSE_COMPONENT_DES CRSHORT	Home Section Course Component Short Description	VARCHAR2	10	M_SRDW1	CAMPUS_MTG	An abbreviated textual description of the code representing which type of course section the home section of a class is.	Examples of Valid Values: Discussion; Lecture; Laboratory
HOME_SUBJECT	Home Section Subject Code	VARCHAR2	8	M_SRDW1	CAMPUS_MTG	A code representing the subject of the home section of a class. For classes that have combined	Examples of Valid Values: ENGR = Engineering; HUM = Humanities; PATH = Pathology

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						sections the home section is the section that is associated with the department responsible for setting up the class, which includes scheduling a room. The majority of classes do not have combined sections. For these classes the only section is the home section.	
HOME_SUBJECT_DESCR	Home Section Subject Description	VARCHAR2	30	M_SRDW1	CAMPUS_MTG	A textual description of the code representing the subject of the home section of a class.	Examples of Valid Values: Engineering; Humanities; Pathology
IC_BASIS	Indirect Cost Basis Code	VARCHAR2	4	M_GLDW1	PROJECT_GRANT_TBL	A code that identifies groups of accounts eligible for indirect cost recovery.	Examples of Valid Values: 0; 25; 50
IC_RATE_PCT	Indirect Cost Rate Percent	NUMBER	4,2	M_GLDW1	PROJECT_GRANT_TBL	The rate at which indirect cost is charged.	Examples of Valid Values: 0.00; 30.00; 52.50
INITIAL_DEPTID	Initial Department Code	VARCHAR2	10	M_GLDW1	PROJECT_GRANT_TBL	A code that identifies each initial academic or administrative unit that has programmatic, operational and fiscal (including budgetary) responsibility for the project/grant. In the RM_ORA_CHARFIELDS table this field contains data which is not back loaded and is available only from Fiscal Year 2009 forward.	Examples of Valid Values: 184500 = Physics Department; 170000 = College of Lit, Science & Arts
INITIAL_DEPTID	Initial Department Code	VARCHAR2	10	M_SMDW2	RM_ORA_CHARTFIELDS	A code that identifies each initial academic or administrative unit that has programmatic, operational and fiscal (including budgetary) responsibility for the project/grant. In the RM_ORA_CHARFIELDS table this field contains data which is not back loaded and is available only from Fiscal Year 2009 forward.	Examples of Valid Values: 184500 = Physics Department; 170000 = College of Lit, Science & Arts
INITIAL_FUND_CODE	Initial Fund Code	VARCHAR2	5	M_GLDW1	PROJECT_GRANT_TBL	A code used to identify the initial source of funds and intended use of the funds for the project/grant.	Examples of Valid Values: 10000 = General; 52000 = Auxiliary-Internal Services
INSTR_ASSIGN_SEQ	Instructor Assigned	NUMBER	3	M_SRDW1	CLASS_INSTR	A system-assigned sequential number, which identifies a	Examples of Valid Values: 1; 2; 3

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
	Sequence Number					specific instructor from multiple instructors assigned to teach a class section.	
INSTRUCTION_MODE	Instruction Mode Code	VARCHAR2	2	M_SRDW1	CLASS_TBL	A code representing the instruction delivery method for a course.	Examples of Valid Values: P = In Person
INSTRUCTION_MODE_DESCRSHORT	Instruction Mode Short Description	VARCHAR2	10	M_SRDW1	CLASS_TBL	An abbreviated textual description of the code representing the instruction delivery method for a course.	Examples of Valid Values: In Person
ISR_REPORT_GRP	Institute for Social Research Report Group Code	VARCHAR2	20	M_GLDW1	PROJECT_GRANT_TBL	A code used to group Institute of Social Research project grants for reporting purposes.	Examples of Valid Values: 1000 = Direct Cost of Research; 3100 = Center Administration; 5200 = Central Service
ISR_REPORT_GRP_DESCR	Institute for Social Research Report Group Description	VARCHAR2	30	M_GLDW1	PROJECT_GRANT_TBL	A textual description of the code used to group Institute of Social Research project grants for reporting purposes.	Examples of Valid Values: Direct Cost of Research; Center Administration; Central Service
ISR_REPORT_SUBGRP	Institute for Social Research Report Sub Group Code	VARCHAR2	20	M_GLDW1	PROJECT_GRANT_TBL	A code used to further group Institute of Social Research project grants within a report group.	Examples of Valid Values: 1020 = Center Sundries; 3120 = Leadership Funds; 5230 = Human Resources
ISR_REPORT_SUBGRP_DESCR	Institute for Social Research Report Sub Group Description	VARCHAR2	30	M_GLDW1	PROJECT_GRANT_TBL	A textual description of the code used further group Institute of Social Research project grants within a report group.	Examples of Valid Values: Center Sundries; Leadership Funds; Human Resources
IUOE_HOLIDAY_IND	International Union of Operating Engineers Holiday Indicator	VARCHAR2	1	M_TLDW1	CALENDAR	A code indicating whether a specific date is recognized as a holiday for university International Union of Operating Engineers (IUOE) employees.	Examples of Valid Values: Y = Yes; N = No
LAST_UPDATE_DATE	Last Update Date	DATE		M_SMDW2	RM_ATTRIB	The date when a room attribute was last updated.	Examples of valid values: 11/20/2015; 03/07/2019
LAST_UPDATE_DATE	Last Update Date	DATE		M_SMDW2	UD_RMATTR	The date when a room attribute of a room was last updated.	Examples of valid values: 11/20/2015; 03/07/2019
LAST_UPDATED_BY	Last Update Uniqname	VARCHAR2	30	M_SMDW2	RM_ATTRIB	The unickname of the person who last updated a room attribute.	Examples of valid values: TRACYD; WILLIASL
LAST_UPDATED_BY	Last Update Uniqname	VARCHAR2	30	M_SMDW2	UD_RMATTR	The unickname of the person who last updated a room attribute of a room.	Examples of valid values: TRACYD; WILLIASL
LOAD_DT	Load Date	DATE		M_SMDW2	SMSTATUS	The date and time at which the data was loaded into the data warehouse. This data may have been loaded into a single table, a group of tables or an	Examples of Valid Values: 08/04/2000 11:40:13 AM

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						entire data set, as designated by the information provided in the field DW_DATA.	
M_FED_AWARD_ID_NBR	Federal Award Identifier Number	VARCHAR2	30	M_GLDW1	PROJECT_GRANT_TBL	A code representing the Federal Award Identifier Number (FAIN) associated with the project grant which is used to track federal awards from the point of appropriation to the individual project grant.	Examples of valid values: 1AADE1719000000; 00003AADE171900; 0000002AADE1719
MECHSQRFT	Mechanical Square Feet	NUMBER	12	M_SMDW2	BLD_TBL	Space used to support the mechanical functions and infrastructure of a building. This includes all central heating/cooling, public toilets, utility and utility shafts.	Examples of Valid Values: 9,750; 155
MEETING_DESCR	Meeting Description	VARCHAR2	30	M_SRDW1	CAMPUS_MTG	A textual description of a unique occurrence of a campus event.	Examples of Valid Values: SPANISH 275 001; COE Scholarship Orientation; Biology 140 Film
MEETING_DT	Meeting Date	DATE		M_SRDW1	CAMPUS_MTG	The date on which a campus meeting is scheduled to take place.	Examples of Valid Values: 10/15/2005; 03/02/2007
MEETING_END_DT	Meeting End Date	DATE		M_SRDW1	CLASS_MTG_PAT	The date of the last class meeting, which may be different from the Section End Date.	Examples of valid values: 10/15/2010; 03/01/2011
MEETING_START_DT	Meeting Start Date	DATE		M_SRDW1	CLASS_MTG_PAT	The date of the first class meeting, which may be different from the Section Start Date.	Examples of valid values: 10/15/2010; 03/01/2011
MEETING_TIME_END	Meeting Time End	DATE		M_SRDW1	CAMPUS_MTG CLASS_MTG_PAT	The time at which a campus meeting is scheduled to end.	Examples of Valid Values: 10:00 AM; 11:00 AM; 4:30 PM
MEETING_TIME_START	Meeting Time Start	DATE		M_SRDW1	CAMPUS_MTG CLASS_MTG_PAT	The time at which a campus meeting is scheduled to begin.	Examples of Valid Values: 8:00 AM; 9:00 AM; 1:00 PM
MIN_ENRL	Minimum Enrollment	NUMBER	4	M_SRDW1	CLASS_TBL	The minimum number of students that need to be enrolled in a class in order to have it offered in a term.	Examples of Valid Values: 25; 38; 170
MINORITY_SUB	Minority Subcontract Code	VARCHAR2	1	M_GLDW1	PROJECT_GRANT_TBL	A code that identifies whether a sponsored project/grant is a minority sub contract.	Examples of Valid Values: Y = Yes; N = No
MON	Monday Code	VARCHAR2	1	M_SRDW1	CLASS_MTG_PAT	A code representing whether a class is scheduled to meet on Mondays.	Examples of Valid Values: Y = Yes; N = No
MONTH_DAYS_COUNT	Month Days Count	NUMBER	2	M_TLDW1	CALENDAR	The number of days in a month.	Examples of Valid Values: 29; 30; 31
MONTH_WORK_DAYS_COUNT	Month Work Days Count	NUMBER	2	M_TLDW1	CALENDAR	The number of work days in a month.	Examples of Valid Values: 23; 21

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
MTG_HST_DEPT_GRP	Meeting Host Department Group Code	VARCHAR2	20	M_SRDW1	CAMPUS_MTG	A code indicating the department group of the department that is hosting a campus event. This code is used to group U of M schools, colleges, administrative areas, and vice presidential areas.	Examples of Valid Values: COLLEGE_OF_LS&A; MEDICAL_SCHOOL; UM_HOSPITAL
MTG_HST_DEPT_GRP_CAMPUS	Meeting Host Department Group Campus Code	VARCHAR2	20	M_SRDW1	CAMPUS_MTG	A code indicating the campus of the department that is hosting a campus event.	Examples of Valid Values: UM_ANN-ARBOR; UM_DEARBORN; UM_FLINT
MTG_HST_DEPT_GRP_CAMPUS_DESCR	Meeting Host Department Group Campus Description	VARCHAR2	30	M_SRDW1	CAMPUS_MTG	A textual description of the code indicating the campus of the department that is hosting a campus event.	Examples of Valid Values: Univ of Mich-Ann-Arbor; Univ of Mich-Dearborn; Univ of Mich-Flint
MTG_HST_DEPT_GRP_DESCR	Meeting Host Department Group Description	VARCHAR2	30	M_SRDW1	CAMPUS_MTG	A textual description of the code indicating the department group of the department that is hosting a campus event. This code is used to group U of M schools, colleges, administrative areas, and vice presidential areas.	Examples of Valid Values: College of Lit, Science and Arts; Medical School; U of M Hospital
MTG_HST_DEPT_GRP_VP_AREA	Meeting Host Department Group Vice President Area Code	VARCHAR2	20	M_SRDW1	CAMPUS_MTG	A code indicating the vice presidential area of the department that is hosting a campus event by President, Vice President, or Chancellor, based on direct reporting lines.	Examples of Valid Values: PRVST_EXC_VP_ACA_AFF; VP_STUDENT_AFFAIRS; EXC_VP_MED_AFF
MTG_HST_DEPT_GRP_VP_AREA_DESCR	Meeting Host Department Group Vice President Area Description	VARCHAR2	30	M_SRDW1	CAMPUS_MTG	A textual description of the code indicating the vice presidential area of the department that is hosting a campus event by President, Vice President, or Chancellor, based on direct reporting lines.	Examples of Valid Values: Provost & Exec VP Academic Aff; VP for Student Affairs; Exec. VP for Medical Affairs
NETSQRFT	Net Square Feet	NUMBER	12,2	M_SMDW2	BLD_TBL	The sum of all rooms, including assignable and non-assignable space.	Examples of Valid Values: 157,294.00; 82,934.00
NONASSIGNEDSQRFT	Nonassigned Square Feet	NUMBER	12	M_SMDW2	BLD_TBL	Space not occupied or assigned to individual departments. This includes custodial, circulation and mechanical space.	Examples of Valid Values: 18,864; 1,588
NSFAMOUNT	National Science Foundation Amount Code	VARCHAR2	4	M_SMDW2	BLDRPT_TBL	A code for the amount of space in a scientific and engineering research facility used in National Science Foundation	Examples of Valid Values: A = Adequate; B = Generally Adequate Some Limit; C = Inadequate; E = Inapplicable or

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						reporting.	Not Needed
NSFAMOUNT_DESCR	National Science Foundation Amount Description	VARCHAR2	30	M_SMDW2	BLDRPT_TBL	A textual description of the code for the amount of space in a scientific and engineering research facility used in National Science Foundation reporting.	Examples of Valid Values: Adequate; Generally Adequate Some Limit; Inadequate; Inapplicable or Not Needed
NSFBLDCOND	National Science Foundation Building Condition Code	VARCHAR2	4	M_SMDW2	BLDRPT_TBL	A code for condition of space in a science and engineering facility used in National Science Foundation reporting.	Examples of Valid Values: A = Suitable for Most Research; F = No R&D Space in this Discp
NSFBLDCOND_DESCR	National Science Foundation Building Condition Description	VARCHAR2	30	M_SMDW2	BLDRPT_TBL	A textual description of the code for condition of space in a science and engineering facility used in National Science Foundation reporting.	Examples of Valid Values: Suitable for Most Research; No R&D Space in this Discp
NSFDCSN	National Science Foundation Data and Communication Systems Code	VARCHAR2	4	M_SMDW2	BLDRPT_TBL	A code for adequacy of data and communication systems in a science and engineering facility used in National Science Foundation reporting.	Examples of Valid Values: 1 = Adequate; 4 = Nonexistent But Needed; 5 = Inapplicable or Not Needed
NSFDCSN_DESCR	National Science Foundation Data and Communication Systems Description	VARCHAR2	30	M_SMDW2	BLDRPT_TBL	A textual description of the code for adequacy of data and communication systems in a science and engineering facility used in National Science Foundation reporting.	Examples of Valid Values: Adequate; Nonexistent But Needed; Inapplicable or Not Needed
NSFDECON	National Science Foundation Decontamination Code	VARCHAR2	4	M_SMDW2	BLDRPT_TBL	Code for adequacy of air decontamination (e.g. fume hoods) in a science and engineering facility used in National Science Foundation reporting.	Examples of Valid Values: 1 = Adequate; 4 = Nonexistent But Needed; 5 = Inapplicable or Not Needed
NSFDECON_DESCR	National Science Foundation Decontamination Description	VARCHAR2	30	M_SMDW2	BLDRPT_TBL	A textual description of the code for adequacy of air decontamination (e.g. fume hoods) in a science and engineering facility used in National Science Foundation reporting.	Examples of Valid Values: Adequate; Nonexistent But Needed; Inapplicable or Not Needed
NSFDISCP	National Science Foundation Discipline Code	VARCHAR2	4	M_SMDW2	BLDRPT_TBL SPCDEPARTMENT_TBL	Code for science and engineering departments used in National Science Foundation reporting.	Examples of Valid Values: E = Computer Sciences; G = Bio Sci Other than Med School; X = Bio Sciences Medical School
NSFDISCP_DESCR	National Science Foundation Discipline	VARCHAR2	30	M_SMDW2	BLDRPT_TBL SPCDEPARTMENT_TBL	A textual description of the code for science and engineering departments used in National	Examples of Valid Values: Computer Sciences; Bio Sci Other than Med School; Bio

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
	Description					Science Foundation reporting.	Sciences Medical School
NSFHVAC	National Science Foundation Heating Ventilation and Air Conditioning Code	VARCHAR2	4	M_SMDW2	BLDRPT_TBL	Code to describe the adequacy of heating, ventilation and air conditioning systems in a science and engineering facility used in National Science Foundation reporting.	Examples of Valid Values: 1 = Adequate; 4 = Nonexistent But Needed; 5 = Inapplicable or Not Needed
NSFHVAC_DESCR	National Science Foundation Heating Ventilation and Air Conditioning Description	VARCHAR2	30	M_SMDW2	BLDRPT_TBL	A textual description of the code to describe the adequacy of heating, ventilation and air conditioning systems in a science and engineering facility used in National Science Foundation reporting.	Examples of Valid Values: Adequate; Nonexistent But Needed; Inapplicable or Not Needed
NSFPOWER	National Science Foundation Power Code	VARCHAR2	4	M_SMDW2	BLDRPT_TBL	Code to describe the adequacy of power systems in a science and engineering facility used in National Science Foundation reporting.	Examples of Valid Values: 1 = Adequate; 4 = Nonexistent But Needed; 5 = Inapplicable or Not Needed
NSFPOWER_DESCR	National Science Foundation Power Description	VARCHAR2	30	M_SMDW2	BLDRPT_TBL	A textual description of the code to describe the adequacy of power systems in a science and engineering facility used in National Science Foundation reporting.	Examples of Valid Values: Adequate; Nonexistent But Needed; Inapplicable or Not Needed
NSFTMPBLDID	National Science Foundation Temporary Building Id	VARCHAR2	10	M_SMDW2	BLDRPT_TBL	A scientific and engineering facility temporary building ID code used in National Science Foundation reporting.	Examples of Valid Values: blank; T
NSFTOXIC	National Science Foundation Toxic Code	VARCHAR2	4	M_SMDW2	BLDRPT_TBL	Code to describe the adequacy of toxic waste disposal in a science and engineering facility used in National Science Foundation reporting.	Examples of Valid Values: 1 = Adequate; 4 = Nonexistent But Needed; 5 = Inapplicable or Not Needed
NSFTOXIC_DESCR	National Science Foundation Toxic Description	VARCHAR2	30	M_SMDW2	BLDRPT_TBL	A textual description of the code to describe the adequacy of toxic waste disposal in a science and engineering facility used in National Science Foundation reporting.	Examples of Valid Values: Adequate; Nonexistent But Needed; Inapplicable or Not Needed
OCCUPYING_DEPTID	Occupying Department Identification Number	VARCHAR2	10	M_SMDW2	RM_UTILIZ_OCCDEPT RM_UTILIZ_OCCDEPT_PERR OL	A code representing the department that is occupying the room.	Examples of Valid Values: 184500 = Physics Department; 170000 = College of Lit, Science & Arts; 311679 = UMH Administration
OCCUPYING_DEPTPCT	Occupying Department	NUMBER	3	M_SMDW2	RM_UTILIZ_OCCDEPT	The percentage of assignable space an occupying department	Examples of Valid Values: 100; 33

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
	Percent					takes up in a specific room.	
ORA_COMMENTS	Organized Research Activity Comments	VARCHAR2	254	M_SMDW2	SVY_TBL	Text entered by users and Space Analysis to clarify information on the ORA panel.	Examples of Valid Values: ChartField combination deleted for this room because activity is not 0202.
ORACONTACTEMPLID	Organized Research Activity Contact Employee Identification Code	VARCHAR2	11	M_SMDW2	SPCDEPARTMENT_TBL	IM ID # of person in department that has best knowledge regarding Organized Research funding.	Examples of Valid Values: 32141423
ORACONTACTNAME	Organized Research Activity Contact Name	VARCHAR2	50	M_SMDW2	SPCDEPARTMENT_TBL	Name of person in department that has best knowledge regarding Organized Research funding. This is a person's preferred name, if available; otherwise, this is a person's primary name. Person name format is Last, First, Middle.	Examples of Valid Values: HARVEY,HONDA
ORACONTACTPHONE	Organized Research Activity Contact Phone	VARCHAR2	24	M_SMDW2	SPCDEPARTMENT_TBL	UM phone # of person in department that has best knowledge regarding Organized Research funding.	Examples of Valid Values: 7346477721
ORACONTACTUNIQNAME	Organized Research Activity Contact Uniqname	VARCHAR2	8	M_SMDW2	SPCDEPARTMENT_TBL	UM unique name of person in department that has best knowledge regarding Organized Research funding.	Examples of Valid Values: hhonda
ORADONE	Organized Research Activity Complete Code	VARCHAR2	1	M_SMDW2	SVY_TBL	A code used to verify the data on the Organized Research Activity panel ChartField combination for the current fiscal year survey.	Examples of Valid Values: Y = Yes; N = No
ORAREQDRMTYPE250	Organized Research Activity Required in Room Type 250 Code	VARCHAR2	1	M_SMDW2	SPCDEPARTMENT_TBL	A code to note if a department's rooms that are Room Type 250 and have a Room Use Function Code of 0202 are required to indicate ORA Verify Complete.	Examples of Valid Values: Y = Yes; N = No
ORAREQDRMTYPE310	Organized Research Activity Required in Room Type 310 Code	VARCHAR2	1	M_SMDW2	SPCDEPARTMENT_TBL	A code to note if a department's rooms that are Room Type 310 and have a Room Use Function Code of 0202 are required to indicate ORA Verify Complete.	Examples of Valid Values: Y = Yes; N = No
ORAVERIFY	Organized Research Activity Verified by Space	DATE		M_SMDW2	SPCDEPARTMENT_TBL	The date all requested changes to organized research data have been verified.	Examples of Valid Values: 03/29/1999
OVERALL_ENRL_STAT	Overall Enrollment Status	VARCHAR2	1	M_SRDW1	CLASS_TBL	A code, taking into account all combined sections, indicating whether a class section is open for enrollment or closed for	Examples of Valid Values: C; O

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						enrollment. This field will always contain the ENRL_STAT value if the class section is not part of a combined section.	
PARENT_PROJ_GRANT	Parent Project/Grant	VARCHAR2	15	M_GLDW1	PROJECT_GRANT_TBL	The project/grant number of the parent project/grant.	Examples of Valid Values: C023493 = Fast neutron cross section; C029988 = Neurotransmitters and calmodul
PARTOFLDLSQRFT	Part Of Building Square Feet	NUMBER	12,10	M_SMDW2	DEPARTMENTPCTSUMMARY DEPARTMENTPERCENT	The percent of net assignable square footage that a department occupies in a building.	Examples of Valid Values: 0.0127751117; 0.3317009078; 1.0000000000
PAYMENT_TYPE	Payment Type Code	VARCHAR2	2	M_GLDW1	PROJECT_GRANT_TBL	A code used to indicate the funding arrangement with the sponsor.	Examples of Valid Values: AD = Advnce Pay; CR = Cost Reimb; FP = Fix Price; LC = LOC; PS = Pay Sched
PERCENT_OF_ANNUAL_BUDGET	Percent Of Annual Budget	NUMBER	6,2	M_SMDW2	UTILITY_BUDGET	The ratio of a building or structure's projected energy cost for each accounting period in a fiscal year to that building or structure's fiscal year total projected energy cost.	Examples of Valid Values: 23.90; 8.10
PERSON_ADDRESS1	Person Address 1	VARCHAR2	55	M_GLDW1	PERSONAL_DATA	The first of four address lines which contain various address information.	Examples of Valid Values: Accts Pay/Travel Audit
PERSON_ADDRESS2	Person Address 2	VARCHAR2	55	M_GLDW1	PERSONAL_DATA	The second of four address lines which contain various address information.	Examples of Valid Values: 3048 Admin Svcs 1432
PERSON_ADDRESS3	Person Address 3	VARCHAR2	55	M_GLDW1	PERSONAL_DATA	The third of four address lines which contain various address information.	Examples of Valid Values: 1009 Greene St.
PERSON_ADDRESS4	Person Address 4	VARCHAR2	55	M_GLDW1	PERSONAL_DATA	The fourth of four address lines which contain various address information.	Examples of Valid Values: Ann Arbor, MI 48103
PERSON_COUNTRY	Person Country Code	VARCHAR2	3	M_GLDW1	PERSONAL_DATA	A code representing the country associated with a person's address.	Examples of Valid Values: USA = United States
PERSON_NAME	Person Name	VARCHAR2	50	M_GLDW1	PERSONAL_DATA	The name by which a person is known. This is a person's preferred name, if available; otherwise, this is a person's primary name. Person name format is Last, First, Middle.	Examples of Valid Values: Adamson, Sonya T; Holden, Peter
PERSON_NAME	Person Name	VARCHAR2	50	M_SMDW2	RM_UTILIZ_OCCDEPT_PERR OL	The name by which a person is known. This is a person's	Examples of Valid Values: Adamson, Sonya T; Holden,

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						preferred name, if available; otherwise, this is a person's primary name. Person name format is Last, First, Middle.	Peter
PERSON_PHONE	Person Phone	VARCHAR2	24	M_GLDW1	PERSONAL_DATA	The telephone number of a person.	Examples of Valid Values: 7186543312; 4181234567
PERSON_UNIQNAME	Person Uniqname	VARCHAR2	8	M_GLDW1	PERSONAL_DATA	A name which is the computing identity of an entity at the University.	Examples of Valid Values: jshmoe
PERSON_UNIQNAME	Person Uniqname	VARCHAR2	8	M_SMDW2	RM_UTILIZ_OCCDEPT_PERR OL	A name which is the computing identity of an entity at the University.	Examples of Valid Values: jshmoe
PERSON_ZIP	Person Postal Code	VARCHAR2	10	M_GLDW1	PERSONAL_DATA	The ten digit zip code of an address.	Examples of Valid Values: 49224; 49286; 1492
PROGRAM_CODE	Program Code	VARCHAR2	5	M_GLDW1	PROGRAM_TBL PROJECT_GRANT_TBL	A code identifying a group of related activities, cost centers, revenue centers, responsibility centers and academic programs. These activities may occur within a single department or across multiple departments.	Examples of Valid Values: ADMIS = Admissions; RERET = Recruitment & Retention
PROGRAM_CODE	Program Code	VARCHAR2	5	M_SMDW2	RM_ORA_CHARTFIELDS SVY_ORA_CHARTFIELDS	A code identifying a group of related activities, cost centers, revenue centers, responsibility centers and academic programs. These activities may occur within a single department or across multiple departments.	Examples of Valid Values: ADMIS = Admissions; RERET = Recruitment & Retention
PROGRAM_DESCR	Program Name	VARCHAR2	30	M_GLDW1	PROGRAM_TBL	The name identifying a group of related activities, cost centers, revenue centers, responsibility centers and academic programs.	Examples of Valid Values: Admissions; Recruitment & Retention
PROGRAM_EFF_STATUS	Program Effective Status Code	VARCHAR2	1	M_GLDW1	PROGRAM_TBL	A code specifying the current status of a program.	Examples of Valid Values: A=Active; I=Inactive
PROGRAM_EFFDT	Program Effective Date	DATE		M_GLDW1	PROGRAM_TBL	The date on which the program status becomes effective.	Examples of Valid Values: 01/01/1998
PROJ_GRANT_STATUS	Project/Grant Status Code	VARCHAR2	1	M_GLDW1	PROJECT_GRANT_TBL	A code specifying the current status of a project/grant.	Examples of Valid Values: A = Approved; H = Hardship; K = Capital;
PROJ_GRT_BILLED_BY	Project/Grant Billed By Code	VARCHAR2	1	M_GLDW1	PROJECT_GRANT_TBL	A code representing the billing method if the project/grant is designated as the primary project/grant used in correspondence with the	Examples of Valid Values: B = AR Interface; E = AR Manual Billing; D = PI Department

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						sponsor.	
PROJ_GRT_BUD_PERIOD_END_DT	Project/Grant Budget Period End Date	DATE		M_GLDW1	PROJECT_GRANT_TBL	The date on which the project/grant budgeting period ends. The end date is in the format MM/DD/YYYY.	Examples of Valid Values: 04/30/2002
PROJ_GRT_BUD_PERIOD_START_DT	Project/Grant Budget Period Start Date	DATE		M_GLDW1	PROJECT_GRANT_TBL	The date on which the project/grant budgeting period begins. The start date is in the format MM/DD/YYYY.	Examples of Valid Values: 04/30/2002
PROJ_GRT_DIR_CNTCT_EMPLID	Project/Grant Director Contact Employee Identification Code	VARCHAR2	11	M_GLDW1	PROJECT_GRANT_TBL	A system assigned number used to uniquely identify a person at U of M. Commonly referred to as UMID. This identifies the project director associated with a project/grant.	Examples of Valid Values: 25582542
PROJ_GRT_DIR_CNTCT_NAME	Project/Grant Director Contact Name	VARCHAR2	50	M_GLDW1	PROJECT_GRANT_TBL	The name of the project director associated with a project/grant. This is a person's preferred name, if available; otherwise, this is a person's primary name. Person name format is Last, First, Middle. In the RM_ORA_CHARTFIELDS table, this field contains the values as of the date Space Management data was made static for a fiscal year.	Examples of Valid Values: Adamson, Sonya T; Holden, Peter
PROJ_GRT_DIR_CNTCT_NAME	Project/Grant Director Contact Name	VARCHAR2	50	M_SMDW2	RM_ORA_CHARTFIELDS SVY_ORA_CHARTFIELDS	The name of the project director associated with a project/grant. This is a person's preferred name, if available; otherwise, this is a person's primary name. Person name format is Last, First, Middle. In the RM_ORA_CHARTFIELDS table, this field contains the values as of the date Space Management data was made static for a fiscal year.	Examples of Valid Values: Adamson, Sonya T; Holden, Peter
PROJECT_GRANT	Project/Grant Code	VARCHAR2	15	M_GLDW1	PROJECT_GRANT_TBL	A code used to accumulate financial information on a set of activities over a limited time span. Used for contracts and grants, construction projects and unit-defined projects.	Examples of Valid Values: C026993; F000101
PROJECT_GRANT	Project/Grant Code	VARCHAR2	15	M_SMDW2	RM_ORA_CHARTFIELDS SVY_ORA_CHARTFIELDS	A code used to accumulate financial information on a set of	Examples of Valid Values: C026993; F000101

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						activities over a limited time span. Used for contracts and grants, construction projects and unit-defined projects.	
PROJECT_GRANT_EFF_STATUS	Project/Grant Effective Status Code	VARCHAR2	1	M_GLDW1	PROJECT_GRANT_TBL	A code identifying the current status of a project/grant.	Examples of Valid Values: A=Active; I=Inactive
PROJECT_GRANT_EFFDT	Project/Grant Effective Date	DATE		M_GLDW1	PROJECT_GRANT_TBL	The date when the project/grant status becomes effective.	Examples of Valid Values: 01/01/1998
PROJECT_GRANT_END_DT	Project/Grant End Date	DATE		M_GLDW1	PROJECT_GRANT_TBL	The date on which the project/grant ends. In the RM_ORA_CHARTFIELDS table, this field contains the project/grant control end date for fiscal years 1999, 2000 and 2001. This field contains the values specified (report end date/control end date) as of the date Space Management data was made static for a fiscal year.	Examples of Valid Values: 01/01/1999
PROJECT_GRANT_END_DT	Project/Grant End Date	DATE		M_SMDW2	RM_ORA_CHARTFIELDS SVY_ORA_CHARTFIELDS	The date on which the project/grant ends. In the RM_ORA_CHARTFIELDS table, this field contains the project/grant control end date for fiscal years 1999, 2000 and 2001. This field contains the values specified (report end date/control end date) as of the date Space Management data was made static for a fiscal year.	Examples of Valid Values: 01/01/1999
PROJECT_GRANT_START_DT	Project/Grant Start Date	DATE		M_GLDW1	PROJECT_GRANT_TBL	The date on which the project/grant starts.	Examples of Valid Values: 01/01/1998
PROJECT_GRANT_TITLE	Project/Grant Title	VARCHAR2	75	M_GLDW1	PROJECT_GRANT_TBL	The title for a project/grant.	Examples of Valid Values: Studies Of Human Mutation Rates; Core B - Clarke
PROJECT_GRANT_TITLE	Project/Grant Title	VARCHAR2	75	M_SMDW2	RM_ORA_CHARTFIELDS SVY_ORA_CHARTFIELDS	The title for a project/grant.	Examples of Valid Values: Studies Of Human Mutation Rates; Core B - Clarke
PROJECT_GRANT_TYPE	Project/Grant Type Code	VARCHAR2	2	M_GLDW1	PROJECT_GRANT_TBL	A code used to indicate the type of a project/grant.	Examples of Valid Values: GR=Grant; CT=Contract
PROVOST_FLAG	Provost Indicator Code	VARCHAR2	1	M_SMDW2	RM_TBL SVY_TBL	A code indicating whether a space held by the Provost is temporarily being occupied by the unit identified in the Room	Examples of Valid Values: Y = Yes; N = No

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						table.	
READING_DATE	Reading Date	DATE		M_SMDW2	UTILITY_CONSUMPTION	The date the meter reading was taken.	Examples of Valid Values: 01/06/2000; 10/05/1999; 06/28/1999
REPORTING_BUDGET_AMT	Reporting Budget Amount	NUMBER	15,2	M_GLDW1	PROJECT_GRANT_TBL	A number representing the dollar amount used for budget reporting. Only used for non-sponsored project grants.	Examples of Valid Values: 0; 1125.00; 5,000,000.00
RM_ADA_SPACE_CNT	Room Americans with Disabilities Act Space Count	NUMBER	3	M_SMDW2	RM_SCHD_TBL	A number representing the count of built-in wheelchair spaces that are not included in the Instructional Seat Count. Any other spaces that are reserved for accessibility and not included in Instructional Seat Count can be counted as Americans with Disabilities Act (ADA) space.	Examples of valid values: 3; 12
RM_COMMENTS	Room Comments	VARCHAR2	2000	M_SMDW2	RMFTR_TBL	Text entered by users regarding a specific room.	Examples of Valid Values: Sound proof booth; Contains 2 copy machines
RM_DET_URL	Room Detail URL	VARCHAR2	254	M_SMDW2	RM_SCHD_CNTCT_INFO	A department/school/college URL that gives additional information about rooms.	Examples of Valid Values: https://rooms.lsa.umich.edu/detail.php?roomid=184
RM_EFF_STATUS	Room Effective Status Code	VARCHAR2	1	M_SMDW2	SVY_TBL	A code defining whether a room is currently an active part of the University space inventory.	Examples of Valid Values: A = Active; I = Inactive
RM_INST_SEAT_CNT	Room Instructional Seat Count	NUMBER	6	M_SMDW2	RM_SCHD_TBL	Number of stations with a corresponding writing or lab surface assigned to students for instruction. In computer labs, this includes only seats with assigned computers. Excludes instructor station and other seating types without writing surfaces.	Examples of Valid Values: 20; 45
RM_INST_SEAT_CNT	Room Instructional Seat Count	NUMBER	6	M_SRDW1	FACILITY_TBL	Number of stations with a corresponding writing or lab surface assigned to students for instruction. In computer labs, this includes only seats with assigned computers. Excludes instructor station and other seating types without writing surfaces.	Examples of Valid Values: 20; 45
RM_SCHD_CNTCT_NAME	Room Scheduling Contact Name	VARCHAR2	80	M_SMDW2	RM_SCHD_CNTCT_INFO	Name of a scheduling contact person or department for a	Examples of Valid Values: Jane Doe; Psychology Dept

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						given room. For people this is a person's preferred name, if available; otherwise, this is a person's primary name.	Schedulers
RM_SCHD_CNTCT_PHONE	Room Scheduling Contact Phone	VARCHAR2	24	M_SMDW2	RM_SCHD_CNTCT_INFO	Phone number for scheduling contact for a given room.	Examples of Valid Values: (734) 936-0000
RM_SCHD_EMAIL	Room Scheduling Contact Email	VARCHAR2	254	M_SMDW2	RM_SCHD_CNTCT_INFO	Email (group or individual email address) for scheduling contact for a given room.	Examples of Valid Values: jdoe@umich.edu; psychsched@umich.edu
RM_SPPT_CNTCT_EMAIL	Room Support Contact Email	VARCHAR2	254	M_SMDW2	RM_SCHD_CNTCT_INFO	The email address of the person or team responsible for the technical support of the room.	Examples of Valid Values: jdoe@umich.edu; psychsched@umich.edu
RM_SPPT_CNTCT_PHONE	Room Support Contact Phone	VARCHAR2	24	M_SMDW2	RM_SCHD_CNTCT_INFO	The phone number of the person or team responsible for the technical support of the room.	Examples of Valid Values: (734) 936-0000
RM_SPPT_CNTCT_URL	Room Support Contact URL	VARCHAR2	254	M_SMDW2	RM_SCHD_CNTCT_INFO	The department/school/college URL responsible for the technical support of the room.	Examples of Valid Values: https://rooms.lsa.umich.edu/detail.php?roomid=184
RM_SPPT_DEPT_DESCR	Room Support Department Description	VARCHAR2	30	M_SMDW2	RM_SCHD_CNTCT_INFO	A textual description of the code indicating the department responsible for the technical support of the room.	Examples of Valid Values: Physics Department; College of Lit, Science & Arts; UMH Administration
RM_SPPT_DEPTID	Room Support Department Identification Number	VARCHAR2	10	M_SMDW2	RM_SCHD_CNTCT_INFO	A code indicating the department responsible for the technical support of the room.	Examples of Valid Values: 184500 = Physics Department; 170000 = College of Lit, Science & Arts; 311679 = UMH Administration
RM_USAGE_GUIDLNS_URL	Room Usage Guidelines URL	VARCHAR2	254	M_SMDW2	RM_SCHD_CNTCT_INFO	A department/school/college URL that gives additional information about rooms.	Examples of Valid Values: https://rooms.lsa.umich.edu/detail.php?roomid=184
RM220OUTLET	Room 220 Volt Outlets Count	NUMBER	3	M_SMDW2	LAB_TBL	The number of 220 volt outlets in a room.	Examples of Valid Values: 2
RM440OUTLET	Room 440 Volt Outlets Count	NUMBER	3	M_SMDW2	LAB_TBL	The number of 440 volt outlets in a room.	Examples of Valid Values: 2
RMACFLAG	Room Air Conditioned Indicator Code	VARCHAR2	1	M_SMDW2	RM_TBL SVY_TBL	A code indicating whether a room has air conditioning, central or an individual window unit .	Examples of Valid Values: Y = Yes; N = No
RMANML	Room Animal Code	VARCHAR2	4	M_SMDW2	RMAOCC_TBL	A code that describes the animal species housed in an animal room. This data should not be released.	Examples of Valid Values: 25 = Other
RMANML_DESCR	Room Animal Description	VARCHAR2	30	M_SMDW2	RMAOCC_TBL	A textual description of the code that describes the animal species housed in an animal	Examples of Valid Values: Other

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						room. This data should not be released.	
RMANMLBED	Room Animal Bed Code	VARCHAR2	4	M_SMDW2	RMAQTR_TBL	A code that describes the animal bedding type in an animal room. This data should not be released.	Examples of Valid Values: CEDR = Cedar
RMANMLBED_DESCRSHORT	Room Animal Bed Short Description	VARCHAR2	10	M_SMDW2	RMAQTR_TBL	An abbreviated textual description of the code that describes the animal bedding type in an animal room. This data should not be released.	Examples of Valid Values: Cedar
RMANMLCNT	Room Animal Count	NUMBER	3	M_SMDW2	RMAOCC_TBL	The number of specified species of an animal in an animal room. This data should not be released.	Examples of Valid Values: 1
RMANMLFOOD	Room Animal Food Code	VARCHAR2	4	M_SMDW2	RMAQTR_TBL	A code describing the type of animal food stored in a room. This data should not be released.	Examples of Valid Values: DRY = Dry
RMANMLFOOD_DESCRSHORT	Room Animal Food Short Description	VARCHAR2	10	M_SMDW2	RMAQTR_TBL	An abbreviated textual description of the code describing the type of animal food stored in a room. This data should not be released.	Examples of Valid Values: Dry
RMANMLLAUNDRY	Room Animal Laundry Code	VARCHAR2	4	M_SMDW2	RMAQTR_TBL	A code describing the type of animal laundry stored in a room. This data should not be released.	Examples of Valid Values: CLN = Clean
RMANMLLAUNDRY_DESCRSHORT	Room Animal Laundry Short Description	VARCHAR2	10	M_SMDW2	RMAQTR_TBL	An abbreviated textual description of the code describing the type of animal laundry stored in a room. This data should not be released.	Examples of Valid Values: Clean
RMANMLWASH	Room Animal Wash Code	VARCHAR2	4	M_SMDW2	RMAQTR_TBL	A code describing the condition of the animal cages stored in a room. This data should not be released.	Examples of Valid Values: CLN = Clean
RMANMLWASH_DESCRSHORT	Room Animal Wash Short Description	VARCHAR2	10	M_SMDW2	RMAQTR_TBL	An abbreviated textual description of the code describing the condition of the animal cages stored in a room. This data should not be released.	Examples of Valid Values: Clean
RMATTR_APLYTO	Room Attribute Apply To Category Code	VARCHAR2	4	M_SMDW2	RM_ATTRIBUTUD_RMATTR	A code identifying the category to which a room attribute applies.	Examples of valid values: DEPT = Department, PERS = Person, ROOM = Room

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
RMATTR_APPLY2	Room Attribute Apply To Category Value	VARCHAR2	10	M_SMDW2	UD_RMATTR	The value of a room's category to which a room attribute applies. *Note: The value will be dependent on the Room Attribute Apply To Category Code. If DEPT, the value will be a 6 digit Department ID; If PERS, the value will be a person's username or "**NA" or "**AVAIL" or "**RESERVE"; If ROOM, the value will be the Room Record Number of the room	Examples of valid values: DEPT - 213000, 305500; PERS - JSMITH, *AVAIL; ROOM - 2174542
RMATTR_DEPTID	Room Attribute Department Identification Number	VARCHAR2	10	M_SMDW2	RM_ATTRIB UD_RMATTR	The Level Two department (on the UM_ORG_SECURITY tree) for which a room attribute is defined.	Examples of Valid Values: 184500 = Physics Department; 170000 = College of Lit, Science & Arts; 311679 = UMH Administration
RMATTR_DISP	Room Attribute Display Flag	VARCHAR2	1	M_SMDW2	RM_ATTRIB UD_RMATTR	A code indicating if a room attribute should be displayed on the User Defined page to users who do NOT have Level Two department security access.	Examples of valid values: Y = Yes; N = No
RMATTR_FNAME	Room Attribute Field Name	VARCHAR2	30	M_SMDW2	RM_ATTRIB UD_RMATTR	The name of a room attribute.	Examples of valid values: EXTERIOR WINDOWS; SKYLIGHTS; LICENSE TYPE; LEASE ID#
RMATTR_FTYPE	Room Attribute Field Type Code	VARCHAR2	4	M_SMDW2	RM_ATTRIB UD_RMATTR	A code describing the field type of a room attribute value.	Examples of valid values: CURR = Currency, DATE = Date, INT = Integer, NUM = Number in (12,4) format, TEXT = Text, Y/N = Yes or No
RMATTR_GROUP	Room Attribute Group Name	VARCHAR2	30	M_SMDW2	RM_ATTRIB UD_RMATTR	The name used to group room attributes together.	Examples of valid values: ROOM QUALITY; LICENSE INFO; LEASES
RMATTR_VALUE	Room Attribute Value	VARCHAR2	30	M_SMDW2	UD_RMATTR	The value of a room's room attribute. *Note: The value will be dependent on the Room Attribute Field Type Code. For example, if the Room Attribute Field Type Code = CURR, the value will be a currency value.	Examples of valid values: CURR - \$500.00, \$25575.33; DATE - 04/15/2019; INT - 15, 10890; NUM - 527.1, 88.875; TEXT - FOR PROF SMITH, 225 FT FROM STAIRWELL; Y/N - Y, N
RMAUTOCLAVE	Room Autoclave Code	VARCHAR2	1	M_SMDW2	LAB_TBL	A code indicating the existence of a built in autoclave in a room.	Examples of Valid Values: Y = Yes
RMBALANCE	Room Balances Count	NUMBER	3	M_SMDW2	LAB_TBL	A count of balances available in a room.	Examples of Valid Values: 10

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
RMBENCHSPACE	Room Linear Bench Feet	NUMBER	3	M_SMDW2	LAB_TBL	The measurement of lineal feet of bench space existing in a room.	Examples of Valid Values: 35
RMCEILING	Room Ceiling Height	NUMBER	3	M_SMDW2	RMFTR_TBL	The floor to ceiling measurement of a room measured in inches.	Examples of Valid Values: 108
RMCFM	Room Cubic Feet Per Minute	NUMBER	12	M_SMDW2	RMFTR_TBL	The rate of air exchange in a room.	Examples of Valid Values: 135
RMCONTROLTEMP	Room Control Temperature Code	VARCHAR2	4	M_SMDW2	LAB_TBL	A code noting the type of temperature control system in a room.	Examples of Valid Values: COLD = Cold
RMCONTROLTEMP_DESCRSHORT	Room Control Temperature Short Description	VARCHAR2	10	M_SMDW2	LAB_TBL	An abbreviated textual description of the code noting the type of temperature control system in a room.	Examples of Valid Values: Cold
RMDRAIN	Room Drain Code	VARCHAR2	1	M_SMDW2	LAB_TBL	A code noting the existence of a floor drain in a room.	Examples of Valid Values: Y = Yes; N = No
RMEMGCYSHOWER	Room Emergency Shower Code	VARCHAR2	1	M_SMDW2	LAB_TBL	A code noting the existence of an emergency shower in the proximity of a room.	Examples of Valid Values: Y = Yes
RMEYEWASH	Room Eyewash Code	VARCHAR2	1	M_SMDW2	LAB_TBL	A code noting the existence of an emergency eyewash station in the proximity of a room.	Examples of Valid Values: Y = Yes
RMFLOORCOST	Room Floor Cost	NUMBER	14,2	M_SMDW2	RMFTR_TBL	The cost to install the floor finish in a room, as noted by the owning department.	Examples of Valid Values: 09/26/1902
RMFLOORDT	Room Floor Date	DATE		M_SMDW2	RMFTR_TBL	The date a floor finish was installed, as noted by the owning department.	Examples of Valid Values: 01/01/1999
RMFLOORTYP	Room Floor Type	VARCHAR2	30	M_SMDW2	RMFTR_TBL	The type of floor finish installed in a room, as noted by the owning department.	Examples of Valid Values: Carpet; Tile
RMFNC	Room Function Code	VARCHAR2	5	M_SMDW2	DEPARTMENTPERCENT RMFNC_TBL RMFNCD_TBL SVYFNC_TBL	A code used for Cost Reimbursement and Federal reporting purposes to indicate the functional use of a room.	Examples of Valid Values: 0202 = Organized Research; 0402 = Departmental Administration
RMFNC_DESCR50	Room Function Description	VARCHAR2	50	M_SMDW2	DEPARTMENTPERCENT RMFNC_TBL RMFNCD_TBL SVYFNC_TBL	A full textual description of the code used for Cost Reimbursement and Federal reporting purposes to indicate the functional use of a room.	Examples of Valid Values: Organized Research; Departmental Administration
RMFNC_TYP	Room Function Type Description	VARCHAR2	10	M_SMDW2	DEPARTMENTPERCENT RMFNC_TBL RMFNCD_TBL SVYFNC_TBL	An abbreviated textual description of the code used for Cost Reimbursement and Federal reporting purposes to indicate the functional use of a room.	Examples of Valid Values: Direct; Indirect

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
RMFNC1	Room Function 1 Code	VARCHAR2	5	M_SMDW2	RM_TBL SVY_TBL	A code used for Cost Reimbursement and Federal reporting purposes to indicate the functional use of a room.	Examples of Valid Values: 0102 = Instructional/Departmental Research
RMFNC1PCT	Room Function Percent 1	NUMBER	3	M_SMDW2	RM_TBL SVY_TBL	The percentage of space used in a room for the corresponding room use function, prorated over the fiscal year.	Examples of Valid Values: 20
RMFNC2	Room Function 2 Code	VARCHAR2	5	M_SMDW2	RM_TBL SVY_TBL	A code used for Cost Reimbursement and Federal reporting purposes to indicate the functional use of a room.	Examples of Valid Values: 0202 = Organized Research
RMFNC2PCT	Room Function Percent 2	NUMBER	3	M_SMDW2	RM_TBL SVY_TBL	The percentage of space used in a room for the corresponding room use function, prorated over the fiscal year.	Examples of Valid Values: 20
RMFNC3	Room Function 3 Code	VARCHAR2	5	M_SMDW2	RM_TBL SVY_TBL	A code used for Cost Reimbursement and Federal reporting purposes to indicate the functional use of a room.	Examples of Valid Values: 0402 = Departmental Administration
RMFNC3PCT	Room Function Percent 3	NUMBER	3	M_SMDW2	RM_TBL SVY_TBL	The percentage of space used in a room for the corresponding room use function, prorated over the fiscal year.	Examples of Valid Values: 20
RMFNC4	Room Function 4 Code	VARCHAR2	5	M_SMDW2	RM_TBL SVY_TBL	A code used for Cost Reimbursement and Federal reporting purposes to indicate the functional use of a room.	Examples of Valid Values: 0502 = General Administration
RMFNC4PCT	Room Function Percent 4	NUMBER	3	M_SMDW2	RM_TBL SVY_TBL	The percentage of space used in a room for the corresponding room use function, prorated over the fiscal year.	Examples of Valid Values: 20
RMFNC5	Room Function 5 Code	VARCHAR2	5	M_SMDW2	RM_TBL SVY_TBL	A code used for Cost Reimbursement and Federal reporting purposes to indicate the functional use of a room.	Examples of Valid Values: 0802 = Plant Operations and Maintenance
RMFNC5PCT	Room Function Percent 5	NUMBER	3	M_SMDW2	RM_TBL SVY_TBL	The percentage of space used in a room for the corresponding room use function, prorated over the fiscal year.	Examples of Valid Values: 20
RMFNCGRP	Room Function Group Code	VARCHAR2	5	M_SMDW2	DEPARTMENTPERCENT RMFNC_TBL RMFNCD_TBL SVYFNC_TBL	A code used to group like room use functions for reporting purposes.	Examples of Valid Values: 01 = Instr/Dept Res; 02 = Org Res; 04 = Dept Admin
RMFNCGRP_DESCR50	Room Function Group Description	VARCHAR2	50	M_SMDW2	DEPARTMENTPERCENT RMFNC_TBL RMFNCD_TBL	A full textual description of the code used to group like room use functions for reporting	Examples of Valid Values: Instr/Dept Res; Org Res; Dept Admin

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
					SVYFNC_TBL	purposes.	
RMFNCPCT	Room Function Percent	NUMBER	3	M_SMDW2	RMFNC_TBL SVYFNC_TBL	The percentage of space used in a room for the corresponding room use function, prorated over the fiscal year.	Examples of Valid Values: 100; 33
RMGASTYP	Room Gas Type Code	VARCHAR2	4	M_SMDW2	LABGAS_TBL	A code describing a type of centrally supplied gas.	Examples of Valid Values: NTRL = Natural
RMGASTYP_DESCRSHORT	Room Gas Type Short Description	VARCHAR2	10	M_SMDW2	LABGAS_TBL	An abbreviated textual description of the code describing a type of centrally supplied gas.	Examples of Valid Values: Natural
RMGLASSWSHdry	Room Glass Washer/Dryer Code	VARCHAR2	1	M_SMDW2	LAB_TBL	A code noting the existence of a glass sterilization system in a room.	Examples of Valid Values: Y = Yes
RMGRP_DESCR50	Room Group Description	VARCHAR2	50	M_SMDW2	RMGRP_TBL	A full textual description of the code noting the user defined room group.	Examples of Valid Values: Dr. Smith's Research Project
RMGRPNBR	Room Group Number	VARCHAR2	10	M_SMDW2	RMGRP_TBL	A code noting a room group.	Examples of Valid Values: SMITH
RMLABSINK	Room Lab Sinks Count	NUMBER	3	M_SMDW2	LAB_TBL	The number of sinks in a laboratory related room.	Examples of Valid Values: 2
RMNAME	Room Name	VARCHAR2	60	M_SMDW2	RMFTR_TBL	A user defined room name.	Examples of Valid Values: North Lounge; Lecture Hall
RMNBR	Room Number	VARCHAR2	10	M_SMDW2	LAB_TBL LABGAS_TBL RM_TBL RM_UTILIZ_OCCDEPT RMAOCC_TBL RMAQTR_TBL RMFNC_TBL RMFTR_TBL RMGRP_TBL RMREC_TBL SVY_TBL SVYFNC_TBL	The unique number given to a room, as defined by the UM Space Information office.	Examples of Valid Values: 3020A
RMNBR	Room Number	VARCHAR2	10	M_SRDW1	FACILITY_TBL	The unique number given to a room, as defined by the UM Space Information office.	Examples of Valid Values: 3020A
RMOCCUPANT	Room Occupant	VARCHAR2	2	M_SMDW2	RM_UTILIZ_OCCDEPT_PERR OL	A code indicating whether the person assigned to the room is defined by the occupying department as an occupant of that room.	Examples of Valid Values: Y = Yes; N = No
RMORA_COMMENTS	Room Organized Research Activity Comments	VARCHAR2	254	M_SMDW2	RM_TBL	Text containing additional information about a room's Organized Research Activity.	Examples of Valid Values: ChartField combination removed. No 0202 activity.

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
RMOSEH_FLAG	Room Occupational Safety and Environmental Health Indicator Code	VARCHAR2	1	M_SMDW2	RM_TBL SVY_TBL	A code indicating whether a room has Occupational Safety and Environmental Health considerations.	Examples of Valid Values: Y = Yes; N = No
RMPAINTCOLOR	Room Paint Color	VARCHAR2	30	M_SMDW2	RMFTR_TBL	The color a room was painted, as noted by the owning department.	Examples of Valid Values: Eggshell Mauve
RMPAINTCOST	Room Paint Cost	NUMBER	14,2	M_SMDW2	RMFTR_TBL	The cost to paint a room, as noted by the owning department.	Examples of Valid Values: 1,200.00; 5,600.00
RMPAINTDT	Room Paint Date	DATE		M_SMDW2	RMFTR_TBL	The date a room was painted, as noted by the owning department.	Examples of Valid Values: 01/01/1999
RMPERIMETER	Room Perimeter	NUMBER	3	M_SMDW2	RMFTR_TBL	The perimeter measurement of a room.	Examples of Valid Values: 52
RMPROJECTORS	Room Projectors Count	NUMBER	3	M_SMDW2	LAB_TBL	The number of projectors in a room, used for scheduling purposes.	Examples of Valid Values: 2
RMRADIOACTIVE	Room Radioactive Code	VARCHAR2	1	M_SMDW2	LAB_TBL	A code noting the radioactive certification in a laboratory or laboratory service room.	Examples of Valid Values: Y = Yes; blank = No
RMRECNR	Room Record Number	VARCHAR2	10	M_SMDW2	CB_TBL LAB_TBL LABGAS_TBL RM_ORA_CHARTFIELDS RM_SCHD_CNTCT_INFO RM_SCHD_TBL RM_TBL RM_UTILIZ_OCCDEPT RM_UTILIZ_OCCDEPT_PERR OL RMAOCC_TBL RMAQTR_TBL RMCHRSTC_TBL RMFNC_TBL RMFTR_TBL RMGRP_TBL RMREC_TBL SVY_ORA_CHARTFIELDS SVY_TBL SVYFNC_TBL UD_RMATTR	A unique system generated number identifying a room based on that room's building record number, floor and room number.	Examples of Valid Values: 2081156
RMRECNR	Room Record Number	VARCHAR2	10	M_SRDW1	FACILITY_TBL	A unique system generated number identifying a room based on that room's building	Examples of Valid Values: 2081156

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						record number, floor and room number.	
RMRECTYP	Room Record Type Code	VARCHAR2	4	M_SMDW2	RMREC_TBL	The type of records stored in a room.	Examples of Valid Values: MED = Medical; ADMI = Admin
RMRECTYP_DESCRSHORT	Room Record Type Short Description	VARCHAR2	10	M_SMDW2	RMREC_TBL	An abbreviated textual description of the type of records stored in a room.	Examples of Valid Values: Medical; Admin
RMROLE	Room Role Code	VARCHAR2	4	M_SMDW2	RM_UTILIZ_OCCDEPT_PERR OL	A code indicating the role a person holds relating to a room as defined by the owning department.	Examples of Valid Values: PI = Principal Investigator; SCHD = Room Scheduler
RMROLE_DESCR	Room Role Description	VARCHAR2	30	M_SMDW2	RM_UTILIZ_OCCDEPT_PERR OL	A textual description of the code indicating the role a person holds relating to a room as defined by the owning department.	Examples of Valid Values: Principal Investigator; Room Scheduler
RMROLEPCT	Room Role Percent	NUMBER	5,1	M_SMDW2	RM_UTILIZ_OCCDEPT_PERR OL	The percentage of a room assigned to a person for a specific role as defined by the survey or occupying department.	Examples of Valid Values: 10.1; 25.2
RMROWATER	Room Reverse Osmosis Water Code	VARCHAR2	4	M_SMDW2	LAB_TBL	A code indicating the sources of a research room reverse osmosis water.	Examples of Valid Values: CENT = Central
RMROWATER_DESCR	Room Reverse Osmosis Water Description	VARCHAR2	30	M_SMDW2	LAB_TBL	A textual description of code indicating the source of reverse osmosis water in a research room.	Examples of Valid Values: Central
RMSCHD_AUDIT_OPRID	Room Schedule Audit Operator Identification	VARCHAR2	30	M_SMDW2	RM_SCHD_TBL RMCHRSTC_TBL	The unqiename of the user that last updated information on the table for each sequence.	RM_SCHD_TBLThe unqiename of the user that last updated information on the table for each sequence.
RMSCREEN	Room Projection Screens	NUMBER	3	M_SMDW2	LAB_TBL	The existence of a projection screen in a room, used for scheduling purposes.	Examples of Valid Values: 0
RMSHAFT	Room Shaft Type Code	VARCHAR2	4	M_SMDW2	RMFTR_TBL	A code indicating the type of shaft there is access to in a room.	Examples of Valid Values: ELEV = Elevator; UTIL = Utility; VENT = Ventilation
RMSHAFT_DESCR	Room Shaft Type Description	VARCHAR2	30	M_SMDW2	RMFTR_TBL	A textual description of the code indicating the type of shaft there is access to in a room.	Examples of Valid Values: ELEV = Elevator; UTIL = Utility; VENT = Ventilation
RMSQRFT	Room Square Feet	NUMBER	12	M_SMDW2	RM_TBL SVY_TBL	The number of square feet in a room generally calculated electronically from Facilities Planning and Design CAD drawings.	Examples of Valid Values: 132

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
RMSTATIONCNT	Room Station Count	NUMBER	6	M_SMDW2	RM_TBL SVY_TBL	The number of assignable workstations in a room excluding the instructor's workstation.	Examples of Valid Values: 2
RMSTEAMTYP	Room Steam Type Code	VARCHAR2	4	M_SMDW2	LAB_TBL	The type of centrally provided steam available in a research room.	Examples of Valid Values: HIGH = High Pressure; LOW = Low Pressure
RMSTEAMTYP_DESCR	Room Steam Type Description	VARCHAR2	30	M_SMDW2	LAB_TBL	A textual description of the type of centrally provided steam available in a research room.	Examples of Valid Values: High Pressure; Low Pressure
RMSUBTYP	Room Sub-Type Code	VARCHAR2	2	M_SMDW2	RM_TBL SVY_TBL	A code describing a greater level of detail associated with specific room types. A room sub type code is always used in conjunction with a room type code.	Examples of Valid Values: 01 = Public Corridor; 02 = Wet Bench; 01 = Faculty
RMSUBTYP_DESCR50	Room Sub-Type Description	VARCHAR2	50	M_SMDW2	RM_TBL SVY_TBL	The full textual description of the code describing a greater level of detail associated with specific room types. A room sub type code is always used in conjunction with a room type code.	Examples of Valid Values: 01 = Public Corridor; 02 = Wet Bench; 01 = Faculty
RMSUBTYP_DESCRSHORT	Room Sub-Type Short Description	VARCHAR2	10	M_SMDW2	RM_TBL SVY_TBL	An abbreviated textual description of the code describing a greater level of detail associated with specific room types. A room sub type code is always used in conjunction with a room type code.	Examples of Valid Values: PubCorr; Wet; Faculty
RMSVY_COMMENTS	Room Survey Comments	VARCHAR2	254	M_SMDW2	RM_TBL	Text containing additional information about a room for clarification purposes, which can entered by the department or Space Analysis.	Examples of Valid Values: My department no longer occupies this room.
RMSVYACTION	Room Survey Action	VARCHAR2	4	M_SMDW2	SVY_TBL	The current action in the survey process is system generated and then certified by Space Analysis.	Examples of Valid Values: NONE
RMTYP	Room Type Code	VARCHAR2	3	M_SMDW2	DEPARTMENTPERCENT RM_TBL SVY_TBL	A code that describes the physical characteristics of a room as defined by the Postsecondary Education Facilities Inventory & Classification Manual.	Examples of Valid Values: 115 = Class Serv; 310 = Office; 520 = Ath/PhyEdu

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
RMTYP	Room Type Code	VARCHAR2	3	M_SRDW1	FACILITY_TBL	A code that describes the physical characteristics of a room as defined by the Postsecondary Education Facilities Inventory & Classification Manual.	Examples of Valid Values: 115 = Class Serv; 310 = Office; 520 = Ath/PhyEdu
RMTYP_DESCR	Room Type Description	VARCHAR2	30	M_SRDW1	FACILITY_TBL	A textual description of the code that describes the physical characteristics of a room as defined by the Postsecondary Education Facilities Inventory & Classification Manual.	Examples of Valid Values: Classroom Service; Office; Athletic/Physical Education
RMTYP_DESCR50	Room Type Description	VARCHAR2	50	M_SMDW2	DEPARTMENTPERCENT RM_TBL SVY_TBL	A full textual description of the code that describes the physical characteristics of a room as defined by the Postsecondary Education Facilities Inventory & Classification Manual.	Examples of Valid Values: Classroom Service; Office; Athletic/Physical Education
RMTYP_DESCRSHORT	Room Type Short Description	VARCHAR2	10	M_SMDW2	DEPARTMENTPERCENT RM_TBL SVY_TBL	An abbreviated textual description of the code that describes the physical and function characteristics of a room as defined by the Postsecondary Education Facilities Inventory & Classification Manual.	Examples of Valid Values: Class Serv; Office; Ath/Phy Edu
RMTYP_DESCRSHORT	Room Type Short Description	VARCHAR2	10	M_SRDW1	FACILITY_TBL	An abbreviated textual description of the code that describes the physical and function characteristics of a room as defined by the Postsecondary Education Facilities Inventory & Classification Manual.	Examples of Valid Values: Class Serv; Office; Ath/Phy Edu
RMTYPGRP	Room Type Group Code	VARCHAR2	5	M_SMDW2	DEPARTMENTPERCENT RM_TBL SVY_TBL	A grouping of similar room types.	Examples of Valid Values: 01 = Classroom Facilities; 03 = Office Facilities
RMTYPGRP_DESCR50	Room Type Group Description	VARCHAR2	50	M_SMDW2	DEPARTMENTPERCENT RM_TBL SVY_TBL	A full textual description of the code that groups similar room types.	Examples of Valid Values: Classroom Facilities; Office Facilities
RMVACUUM	Room Vacuum	VARCHAR2	1	M_SMDW2	LAB_TBL	The existence of a centrally provided vacuum system in a research room.	Examples of Valid Values: Y = Yes; N = No
RMWINDOWS	Room Windows Count	NUMBER	3	M_SMDW2	RMFTR_TBL	A count of windows in a room.	Examples of Valid Values: 2
ROOFT	Roof Date	DATE		M_SMDW2	BLDSEG_TBL	The date in which building segments roof was replaced.	Examples of Valid Values: 01/01/1976

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
ROOFSQRFT	Roof Square Feet	NUMBER	9	M_SMDW2	BLDSEG_TBL	The square footage of a building segment roof.	Examples of Valid Values: 30,679
ROOFTYP	Roof Type Code	VARCHAR2	4	M_SMDW2	BLDSEG_TBL	The type of roofing system a building segment has.	Examples of Valid Values: D = Built-UP; J = Metal/Slate; A = Composite Shingle
ROOFTYP_DESCR	Roof Type Description	VARCHAR2	30	M_SMDW2	BLDSEG_TBL	A textual description of the type of roofing system a building segment has.	Examples of Valid Values: Built-Up; Metal/Slate; Composite Shingle
ROOM_CAP_REQUEST	Room Capacity Request	NUMBER	4	M_SRDW1	CAMPUS_MTG CLASS_TBL	A number representing the room capacity required for a section to accommodate the number of students who are expected to enroll. Note: In the CAMPUS_MTG table this field will contain null values for non-course events.	Examples of Valid Values: 50; 125; 470; null
ROOM_CAPACITY	Room Capacity	NUMBER	4	M_SRDW1	CLASS_MTG_PAT	A number representing the seating capacity of a room.	Examples of Valid Values: 5; 199; null
RPTING_TERM	Reporting Term Code	VARCHAR2	4	M_SRDW1	CAMPUS_MTG	A code representing the administrative time period within which students are billed and statistics are accumulated. For reporting purposes, only full terms associated with the academic career "ULSA" are available in this field, i.e., no Medical terms, no Spring or Summer half terms.	Examples of Valid Values: 1070 = WN 1998; 1080 = SP 1998; 1210 = FA 1998
RPTING_TERM_BEGIN_DT	Reporting Term Begin Date	DATE		M_SRDW1	CAMPUS_MTG	The date on which classes begin for a term: the first day of class. For reporting purposes, only full terms associated with the academic career "ULSA" are available in this field, i.e., no Medical terms, no Spring or Summer half terms. Note: This field will contain null values for events scheduled between academic terms.	Examples of Valid Values: 01/07/1998; null
RPTING_TERM_DESCRSHORT	Reporting Term Short Description	VARCHAR2	10	M_SRDW1	CAMPUS_MTG	An abbreviated textual description of the code representing the administrative time period within which students are billed and statistics are accumulated. For reporting purposes, only full terms associated with the academic	Examples of Valid Values: WN 1998 ; SP 1998; FA 2000

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						career "ULSA" are available in this field, i.e., no Medical terms, no Spring or Summer half terms.	
RPTING_TERM_END_DT	Reporting Term End Date	DATE		M_SRDW1	CAMPUS_MTG	The date on which classes end for a term: the last day of class. For reporting purposes, only full terms associated with the academic career "ULSA" are available in this field, i.e., no Medical terms, no Spring or Summer half terms. Note: This field will contain null values for events scheduled between academic terms.	Examples of Valid Values: 05/21/1998; null
RQSTR_NAME	Requestor Name	VARCHAR2	50	M_SRDW1	CAMPUS_MTG	The name of the person who requested a campus event	Examples of valid values: de la Garza, Barb; Smith Jr, Joseph L; Washington, Bill Boyd
RQSTR_UM_ID	Requestor University of Michigan Identifier	VARCHAR2	11	M_SRDW1	CAMPUS_MTG	The University of Michigan Identifier of the person who requested a campus event	Examples of valid values: 25582542
SAFETYCONTACT	Safety Contact	VARCHAR2	11	M_SMDW2	BLD_TBL	The contact person for a building.	Examples of Valid Values: Intentionally left blank
SAT	Saturday Code	VARCHAR2	1	M_SRDW1	CLASS_MTG_PAT	A code representing whether a class is scheduled to meet on Saturdays.	Examples of Valid Values: Y = Yes; N = No
SCHED_PRINT_INSTR	Scheduled Print Instructor Code	VARCHAR2	1	M_SRDW1	CLASS_INSTR	A code indicating whether the class instructor's name appears in the schedule of classes.	Examples of Valid Values: Y = Yes; N = No
SCHEDUL_DEPT_GRP	Scheduling Department Group Code	VARCHAR2	20	M_SRDW1	FACILITY_TBL	A code indicating the department group of the department that has scheduling authority for an institutional facility. This code is used to group U of M schools, colleges, administrative areas, and vice presidential areas.	Examples of Valid Values: COLLEGE_OF_LS&A; MEDICAL_SCHOOL; UM_HOSPITAL
SCHEDUL_DEPT_GRP_CAMPUS	Scheduling Department Group Campus Code	VARCHAR2	20	M_SRDW1	FACILITY_TBL	A code indicating the campus of the department that has scheduling authority for an institutional facility.	Examples of Valid Values: UM_ANN-ARBOR; UM_DEARBORN; UM_FLINT
SCHEDUL_DEPT_GRP_CAMPUS_DESCR	Scheduling Department Group Campus Description	VARCHAR2	30	M_SRDW1	FACILITY_TBL	A textual description of the code indicating the campus of the department that has scheduling authority for an institutional facility.	Examples of Valid Values: Univ of Mich-Ann-Arbor; Univ of Mich-Dearborn; Univ of Mich-Flint

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
SCHEDUL_DEPT_GRP_DESCR	Scheduling Department Group Description	VARCHAR2	30	M_SRDW1	FACILITY_TBL	A textual description of the code indicating the department group of the department that has scheduling authority for an institutional facility. This code is used to group U of M schools, colleges, administrative areas, and vice presidential areas.	Examples of Valid Values: College of Lit, Science and Arts; Medical School; U of M Hospital
SCHEDUL_DEPT_GRP_VP_AREA	Scheduling Department Group Vice President Area Code	VARCHAR2	20	M_SRDW1	FACILITY_TBL	A code indicating the vice presidential area of the department that has scheduling authority for an institutional facility by President, Vice President, or Chancellor, based on direct reporting lines.	Examples of Valid Values: PRVST_EXC_VP_ACA_AFF; VP_STUDENT_AFFAIRS; EXC_VP_MED_AFF
SCHEDUL_DEPT_GRP_VP_AREA_DESCR	Scheduling Department Group Vice President Area Description	VARCHAR2	30	M_SRDW1	FACILITY_TBL	A textual description of the code indicating the vice presidential area of the department that has scheduling authority for an institutional facility by President, Vice President, or Chancellor, based on direct reporting lines.	Examples of Valid Values: Provost & Exec VP Academic Aff; VP for Student Affairs; Exec. VP for Medical Affairs
SCHEDULING_DEPT_DESCR	Scheduling Department Name	VARCHAR2	30	M_SRDW1	FACILITY_TBL	A textual description of the code representing the department that has scheduling authority for an instructional facility.	Examples of Valid Values: Physics Department; College of Lit, Science & Arts
SCHEDULING_DEPTID	Scheduling Department Identification Code	VARCHAR2	10	M_SRDW1	FACILITY_TBL	A code representing the department that has scheduling authority for an instructional facility.	Examples of Valid Values: 184500 = Physics Department; 170000 = College of Lit, Science & Arts
SEASON_DY_IND	Season Day Indicator	VARCHAR2	1	M_TLDW1	CALENDAR	A code indicating whether a specific date is recognized as a season day for university employees with the exception of International Union of Operating Engineers (IUOE) employees.	Examples of Valid Values: Y = Yes; N = No
SECTION_END_DT	Section End Date	DATE		M_SRDW1	CLASS_TBL	The date on which a section of a course is scheduled to end.	Examples of Valid Values: 04/22/2000
SECTION_START_DT	Section Start Date	DATE		M_SRDW1	CLASS_TBL	The date on which a section of a course is scheduled to begin.	Examples of Valid Values: 01/05/2000
SESSION_CODE	Session Code	VARCHAR2	3	M_SRDW1	CLASS_INSTR CLASS_MTG_PAT CLASS_TBL	A code representing a class scheduling/enrollment time period within a term.	Examples of Valid Values: 00A = M2 Seq 1; 00B = M2 Seq 2; 092 = Pd3 Wk2; 391 = Pd10.5 Wk1; 410 = Pd11 Wk0
SESSION_DESCRSHORT	Session Short Description	VARCHAR2	10	M_SRDW1	CLASS_TBL	An abbreviated textual description of the code representing a class	Examples of Valid Values: M2 Seq 1; M2 Seq 2; Pd3 Wk2; Pd10.5 Wk1; Pd11 Wk0

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						scheduling/enrollment time period within a term.	
SINGLE_ADMIN_CNTCT_EMPLID	Single Administrative Contact Employee Identification Code	VARCHAR2	11	M_GLDW1	PROJECT_GRANT_TBL	A system assigned number used to uniquely identify a person at U of M. Commonly referred to as UMID. This identifies the single administrative point of contact associated with a project/grant.	Examples of Valid Values: 25582542
SINGLE_ADMIN_CNTCT_NAME	Single Administrative Contact Name	VARCHAR2	50	M_GLDW1	PROJECT_GRANT_TBL	The name of the single administrative point of contact associated with the project/grant. This is a person's preferred name, if available; otherwise, this is a person's primary name. Person name format is Last, First, Middle.	Examples of Valid Values: Adamson, Sonya T; Holden, Peter
SPONSOR	Sponsor Code	VARCHAR2	6	M_GLDW1	PROJECT_GRANT_TBL	A code identifying the sponsor or donor of funds of the project/grant.	Examples of Valid Values: 907200 = National Aeronautics and Space Admin.; 023000 = Alumni Association
SPONSOR_AWARD	Sponsor Award Number	VARCHAR2	30	M_GLDW1	PROJECT_GRANT_TBL	A number from the sponsor that identifies the award.	Examples of Valid Values: DMS-9622837
SPONSOR_CLASS_FIN	Sponsor Class Financials Code	VARCHAR2	2	M_GLDW1	PROJECT_GRANT_TBL	A code that classifies sponsors according to its business for the purposes of financial reporting.	Examples of valid values: 01 = US Government; 03 = US Foundations; 16 = Endowment
SPONSOR_CLASS_FIN_DESCR	Sponsor Class Financials Description	VARCHAR2	30	M_GLDW1	PROJECT_GRANT_TBL	A textual description of the code that classifies sponsors according to its business for the purposes of financial reporting.	Examples of valid values: US Government; US Foundations; Endowment
SPONSOR_DESCR100	Sponsor Description	VARCHAR2	100	M_GLDW1	PROJECT_GRANT_TBL	A textual description of the code identifying the sponsor, donor or other source of funds of a project/grant.	Examples of Valid Values: National Aeronautics and Space Admin.; Alumni Association
SPONSOR_DOC_NBR	Sponsor Document Number	VARCHAR2	20	M_GLDW1	PROJECT_GRANT_TBL	Letter of Credit (LOC) document number assigned by the sponsor.	Examples of Valid Values: 9321959; 9321986; 9322106
SPONSOR_OWN_EQP	Sponsor Owned Equipment Indicator	VARCHAR2	1	M_GLDW1	PROJECT_GRANT_TBL	A code indicating that equipment purchased on a Project/Grant is owned by the sponsor. A blank or N means that it is not owned; a Y means that it is.	Examples of valid values: Y = Yes; N = No; Blank = No
SPONSOR_TYPE	Sponsor Type Code	VARCHAR2	1	M_GLDW1	PROJECT_GRANT_TBL	A code used to indicate the type of sponsor.	Examples of Valid Values: F = Federal; I = Internal; N = Non-Federal

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
SPONSOR_TYPE_DESCR	Sponsor Type Description	VARCHAR2	30	M_GLDW1	PROJECT_GRANT_TBL	A textual description of the code used to indicate the type of sponsor.	Examples of Valid Values: Federal; Internal; Non-Federal
STR_COMMENTS	Structure Comments	VARCHAR2	2000	M_SMDW2	STR_TBL	Text containing additional information about a structure.	Examples of Valid Values: Structure name changed to accurately reflect location 3/98, per GT (MEL)
STRCAMPUSCD	Structure Campus Code	VARCHAR2	4	M_SMDW2	STR_TBL	A code representing the University campus on which a structure is located.	Examples of Valid Values: 100; 300
STRCAMPUSCD_DESCR	Structure Campus Description	VARCHAR2	30	M_SMDW2	STR_TBL	A textual description of the code representing the University campus on which a structure is located.	Examples of Valid Values: Central Campus; Medical Campus
STRCAMPUSCD_DESCRSHORT	Structure Campus Short Description	VARCHAR2	10	M_SMDW2	STR_TBL	An abbreviated textual description of the code representing the University campus on which a structure is located.	Examples of Valid Values: Cent Camp; Med Camp
STRCITY	Structure City	VARCHAR2	30	M_SMDW2	STR_TBL	The city in which the structure is located.	Examples of Valid Values: Ann Arbor
STRCNSTTYP	Structure Construction Type Code	VARCHAR2	4	M_SMDW2	STR_TBL	A code representing the construction type used as a factor in calculating a structure replacement cost.	Examples of Valid Values: 4 = Frame-Wood; 3 = Brick-Masonry/Wood
STRCNSTTYP_DESCR	Structure Construction Type Description	VARCHAR2	30	M_SMDW2	STR_TBL	A textual description of the code representing the construction type used as a factor in calculating a structure replacement cost.	Examples of Valid Values: Frame-Wood; Brick-Masonry/Wood
STRCOND	Structure Condition Code	VARCHAR2	4	M_SMDW2	STR_TBL	A code representing condition of a building used as a factor in calculating a structure replacement cost.	Examples of Valid Values: 1 = Satisfactory; 2 = Remodeling-A Cost <25% Rep
STRCOND_DESCR	Structure Condition Description	VARCHAR2	30	M_SMDW2	STR_TBL	A textual description of the code representing the condition of a building used as a factor in calculating a structure replacement cost.	Examples of Valid Values: Satisfactory; Remodeling-A Cost <25% Rep
STRCOUNTRY	Structure Country	VARCHAR2	3	M_SMDW2	STR_TBL	The country in which the building is located.	Examples of Valid Values: USA
STRFIREMUNI	Structure Fire Protection Municipality Code	VARCHAR2	4	M_SMDW2	STR_TBL	A code representing the municipality that provides fire protection for the structure and used for state reporting purposes.	Examples of Valid Values: 002 = Ann Arbor Township

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
STRFIREMUNI_DESCR	Structure Fire Protection Municipality Description	VARCHAR2	30	M_SMDW2	STR_TBL	A textual description of the code representing the municipality that provides fire protection for the structure and used for state reporting purposes.	Examples of Valid Values: Ann Arbor Township
STRFIREMUNI_DESCRSHORT	Structure Fire Protection Municipality Short Description	VARCHAR2	10	M_SMDW2	STR_TBL	An abbreviated textual description of the code representing the municipality that provides fire protection for the structure and used for state reporting purposes.	Examples of Valid Values: AnnArbT
STRFIRESAFETY	Structure Fire Safety Code	VARCHAR2	4	M_SMDW2	STRFSF_TBL	A code representing the structure fire protection systems used for reporting purposes.	Examples of Valid Values: NOPR = No Fire Protection; SMOK = Smoke Alarm
STRFIRESAFETY_DESCR	Structure Fire Safety Description	VARCHAR2	30	M_SMDW2	STRFSF_TBL	A textual description of the code representing the structure fire protection systems used for reporting purposes.	Examples of Valid Values: No Fire Protection; Smoke Alarm
STRFIRESTRUCT	Fire Structure Code	VARCHAR2	4	M_SMDW2	STRFSS_TBL	A code representing the fire rated construction methods used for reporting purposes.	Examples of Valid Values: NCMB = Noncombustible; WOOD = Wood Frame
STRFIRESTRUCT_DESCR	Fire Structure Description	VARCHAR2	30	M_SMDW2	STRFSS_TBL	A textual description of the code representing the fire rated construction methods used for reporting purposes.	Examples of Valid Values: Noncombustible; Wood Frame
STRHEGIS	Structure HEGIS Report Code	VARCHAR2	1	M_SMDW2	STRRPT_TBL	A building code used for Federal reporting purposes.	Examples of Valid Values: E = Excluded; I = Included; blank = Not reported on
STRLOCMUNI	Structure Municipality Code	VARCHAR2	4	M_SMDW2	STR_TBL	A code representing the municipality in which the structure is located.	Examples of Valid Values: 002 = Ann Arbor Township
STRLOCMUNI_DESCR	Structure Municipality Description	VARCHAR2	30	M_SMDW2	STR_TBL	A textual description of the code representing the municipality in which the structure is located.	Examples of Valid Values: Ann Arbor Township
STRLOCMUNI_DESCRSHORT	Structure Municipality Short Description	VARCHAR2	10	M_SMDW2	STR_TBL	An abbreviated textual description of the code representing the municipality in which the structure is located.	Examples of Valid Values: AnnArbT
STRNAME	Structure Name	VARCHAR2	60	M_SMDW2	DBTBLD_TBL STR_TBL STRFSF_TBL STRFSS_TBL STRRPT_TBL	The name of the street on which a structure is located.	Examples of Valid Values: RADRICK FARMS COVERED BRIDGE
STRNBR	Structure Number	VARCHAR2	10	M_SMDW2	STR_TBL STRFSF_TBL STRFSS_TBL STRRPT_TBL	A University of Michigan assigned number that uniquely identifies a structure.	Examples of Valid Values: 951

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
STRORIGCOST	Structure Original Cost	NUMBER	14,2	M_SMDW2	STR_TBL	The initial purchase or construction cost of a structure.	Examples of Valid Values: 36,082.00
STROWNSHIP	Structure Ownership Code	VARCHAR2	4	M_SMDW2	STR_TBL	A code that identifies the ownership status of a structure.	Examples of Valid Values: 1 = Owned; 4 = Leased
STROWNSHIP_DESCR	Structure Ownership Description	VARCHAR2	30	M_SMDW2	STR_TBL	A textual description of the code that identifies the ownership status of a structure.	Examples of Valid Values: Owned In Fee Simple; Leased At Typical Rate
STROWNSHIP_DESCRSHORT	Structure Ownership Short Description	VARCHAR2	10	M_SMDW2	STR_TBL	An abbreviated description of the code that identifies the ownership status of a structure.	Examples of Valid Values: Owned; Leased
STRPOSTAL	Structure Postal Code	VARCHAR2	12	M_SMDW2	STR_TBL	The United States Postal Service code assigned to an entire structure.	Examples of Valid Values: 49108
STRRECNR	Structure Record Number	VARCHAR2	10	M_SMDW2	DBTBLD_TBL STR_TBL STRFSF_TBL STRFSS_TBL STRRPT_TBL UTILITY_BUDGET UTILITY_CONSUMPTION	A system assigned number, which uniquely identifies a structure.	Examples of Valid Values: 3000951
STRRPLCOST	Structure Replacement Cost	NUMBER	14,2	M_SMDW2	STR_TBL	The calculated replacement cost using the structure original cost, construction date, construction type and condition as factors in the calculation.	Examples of Valid Values: 98,143.04
STRSERVICES	Structure Services Code	VARCHAR2	4	M_SMDW2	STR_TBL	A code identifying the source of funds used to support the utility and/or maintenance a structure.	Examples of Valid Values: GENL = General Fund; AUX = Auxiliary Fund OTH = Other
STRSERVICES_DESCR	Structure Services Description	VARCHAR2	30	M_SMDW2	STR_TBL	A textual description of the code identifying the source of funds used to support the utility and/or maintenance a structure.	Examples of Valid Values: General Fund; Auxiliary Fund; Other
STRSHNAME	Structure Short Name	VARCHAR2	7	M_SMDW2	STR_TBL	The abbreviated name for a structure.	Examples of Valid Values: RF BRDG
STRSTATE	Structure State	VARCHAR2	6	M_SMDW2	STR_TBL	The state in which the structure is located.	Examples of Valid Values: MI
STRSTREETDIR	Structure Street Direction	VARCHAR2	2	M_SMDW2	STR_TBL	The direction of a street, if included in the official street name.	Examples of Valid Values: N
STRSTREETNAME	Structure Street Name	VARCHAR2	30	M_SMDW2	STR_TBL	The name of the street on which a structure is located.	Examples of Valid Values: GEDDES RD
STRSTREETNBR	Structure Street Number	VARCHAR2	10	M_SMDW2	STR_TBL	The structure address as assigned by the municipality or Postal Service.	Examples of Valid Values: 4875
STRSUIT	Structure Suitability Code	VARCHAR2	4	M_SMDW2	STR_TBL	A code used to report if the structure is suitable for its	Examples of Valid Values: 1 = Good 2 = Fair; 3 = Poor

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						intended purpose.	
STRSUIT_DESCRSHORT	Structure Suitability Short Description	VARCHAR2	10	M_SMDW2	STR_TBL	An abbreviated textual description of the code used to report if the structure is suitable for its intended purpose.	Examples of Valid Values: Good; Fair; Poor
STRTYP	Structure Type Code	VARCHAR2	4	M_SMDW2	STR_TBL	A code used to describe the type of structure.	Examples of Valid Values: EQUI = Equipment; STRU = Structure
STRTYP_DESCRSHORT	Structure Type Short Description	VARCHAR2	10	M_SMDW2	STR_TBL	An abbreviated textual description of the code used to describe the type of structure	Examples of Valid Values: Equipment; Structure
STUSE	State Use Code	VARCHAR2	4	M_SMDW2	BLDRPT_TBL STRRPT_TBL	A code used to indicate the support of a building/structure.	Examples of Valid Values: A = State Supported; B = Self-Liquidating
STUSE_DESCR	State Use Description	VARCHAR2	30	M_SMDW2	BLDRPT_TBL STRRPT_TBL	A textual description of the code used to indicate the support of a building/structure.	Examples of Valid Values: State Supported; Self-Liquidating
STUSEPCT	State Use Percentage	NUMBER	3	M_SMDW2	BLDRPT_TBL STRRPT_TBL	The percentage associated with the support of a building/structure.	Examples of Valid Values: 65
SUBJECT	Subject Code	VARCHAR2	8	M_SRDW1	CLASS_TBL	A code representing an aggregate of courses by instructional area, under which a particular course is offered at U of M.	Examples of Valid Values: ENGR = Engineering; HUM = Humanities; PATH = Pathology
SUBJECT_DESCR	Subject Description	VARCHAR2	30	M_SRDW1	CLASS_TBL	A textual description of the code representing an aggregate of courses by instructional area, under which a particular course is offered at the U of M.	Examples of Valid Values: Engineering; Humanities; Pathology
SUN	Sunday Code	VARCHAR2	1	M_SRDW1	CLASS_MTG_PAT	A code representing whether a class is scheduled to meet on Sundays.	Examples of Valid Values: Y = Yes; N = No
SVY_COMMENTS	Survey Comments	VARCHAR2	254	M_SMDW2	SVY_TBL	Text containing additional information about a room used for clarification during the survey process.	Examples of Valid Values: Room transferred per 01/21/99 email.
SVYAUTHEMPLID	Survey Authorizer Employee Identification Code	VARCHAR2	11	M_SMDW2	SPCDEPARTMENT_TBL	The identification number of the department survey authorizer.	Examples of Valid Values: 2394453
SVYAUTHNAME	Survey Authorizer Name	VARCHAR2	50	M_SMDW2	SPCDEPARTMENT_TBL	The name of an department survey authorizer. This is a person's preferred name, if available; otherwise, this is a person's primary name. Person name format is Last, First, Middle.	Examples of Valid Values: HARVEY,HONDA

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
SVYAUTHPHONE	Survey Authorizer Phone	VARCHAR2	24	M_SMDW2	SPCDEPARTMENT_TBL	The phone number of a department authorizer.	Examples of Valid Values: 7347642190
SVYAUTHUNIQNAME	Survey Authorizer Uniqname	VARCHAR2	8	M_SMDW2	SPCDEPARTMENT_TBL	The unique name of a department authorizer.	Examples of Valid Values: hhonda
SVYCONTACTEMPLID	Survey Contact Employee Identification Code	VARCHAR2	11	M_SMDW2	SPCDEPARTMENT_TBL	The identification number of the department survey contact person.	Examples of Valid Values: 2394453
SVYCONTACTNAME	Survey Contact Name	VARCHAR2	50	M_SMDW2	SPCDEPARTMENT_TBL	The name of a department survey contact person. This is a person's preferred name, if available; otherwise, this is a person's primary name. Person name format is Last, First, Middle.	Examples of Valid Values: HARVEY,HONDA
SVYCONTACTPHONE	Survey Contact Phone	VARCHAR2	24	M_SMDW2	SPCDEPARTMENT_TBL	The phone number of a department contact person.	Examples of Valid Values: 7347642190
SVYCONTACTUNIQNAME	Survey Contact Uniqname	VARCHAR2	8	M_SMDW2	SPCDEPARTMENT_TBL	The unique name of a department contact person.	Examples of Valid Values: hhonda
SVYCONTROLEMPLID	Survey Controller Employee Identification Code	VARCHAR2	11	M_SMDW2	SPCDEPARTMENT_TBL	The identification number of the department survey controller.	Examples of Valid Values: 2394453
SVYCONTROLNAME	Survey Controller Name	VARCHAR2	50	M_SMDW2	SPCDEPARTMENT_TBL	The name of a department survey controller. This is a person's preferred name, if available; otherwise, this is a person's primary name. Person name format is Last, First, Middle.	Examples of Valid Values: HARVEY,HONDA
SVYCONTROLPHONE	Survey Controller Phone	VARCHAR2	24	M_SMDW2	SPCDEPARTMENT_TBL	The phone number of a department controller.	Examples of Valid Values: 7347642190
SVYCONTROLUNIQNAME	Survey Controller Uniqname	VARCHAR2	8	M_SMDW2	SPCDEPARTMENT_TBL	The unique name of a department controller.	Examples of Valid Values: hhonda
SVYRECEIVE	Survey Received By Space Analysis Date	DATE		M_SMDW2	SPCDEPARTMENT_TBL	System entered date on which the survey submitter sent the survey to Space Analysis.	Examples of Valid Values: 03/16/1999
SVYSENT	Survey Sent By Space Analysis Date	DATE		M_SMDW2	SPCDEPARTMENT_TBL	Date set by Space Analysis that notes the beginning of survey period.	Examples of Valid Values: 02/01/1999
SVYSUBMITEMPLID	Survey Submitter Employee Identification Code	VARCHAR2	11	M_SMDW2	SPCDEPARTMENT_TBL	The identification number of the department survey submitter.	Examples of Valid Values: 2394453
SVYSUBMITNAME	Survey Submitter Name	VARCHAR2	50	M_SMDW2	SPCDEPARTMENT_TBL	The name of the department survey submitter. This is a person's preferred name, if available; otherwise, this is a person's primary name. Person name format is Last, First,	Examples of Valid Values: HARVEY,HONDA

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						Middle.	
SVYSUBMITPHONE	Survey Submitter Phone	VARCHAR2	24	M_SMDW2	SPCDEPARTMENT_TBL	The phone number of the department survey submitter.	Examples of Valid Values: 7346477721
SVYSUBMITUNIQNAME	Survey Submitter Uniqname	VARCHAR2	8	M_SMDW2	SPCDEPARTMENT_TBL	The unique name of the department survey submitter.	Examples of Valid Values: hhonda
SVYTYPE	Survey Type Code	VARCHAR2	1	M_SMDW2	SPCDEPARTMENT_TBL	A code identifying the survey format for a department.	Examples of Valid Values: E = Electronic; P = Paper; N = Not Surveyed
SVYTYPE_DESCR	Survey Type Description	VARCHAR2	30	M_SMDW2	SPCDEPARTMENT_TBL	A textual description of a code identifying survey format for a department.	Examples of Valid Values: Electronic; Paper; Not Surveyed
SVYVERIFY	Survey Verified By Space Analysis	DATE		M_SMDW2	SPCDEPARTMENT_TBL	The date all requested changes to space data have been verified, including field verified renovations.	Examples of Valid Values: 03/29/1999
TERM	Term Code	VARCHAR2	4	M_SRDW1	CLASS_INSTR CLASS_MTG_PAT CLASS_TBL	A code representing the administrative time period within which students are billed and statistics are accumulated.	Examples of Valid Values: 1070 = WN 1998; 1080 = SP 1998; 1210 = FA 1998
TERM_DESCRSHORT	Term Short Description	VARCHAR2	10	M_SRDW1	CLASS_TBL	An abbreviated textual description of the code representing the administrative time period within which students are billed and statistics are accumulated. Note: Describes the element "Term" not the element "Term Code".	Examples of Valid Values: WN 1998 ; SP 1998; FA 2000
THURS	Thursday Code	VARCHAR2	1	M_SRDW1	CLASS_MTG_PAT	A code representing whether a class is scheduled to meet on Thursdays.	Examples of Valid Values: Y = Yes; N = No
TOTAL_ENRL_CAP	Total Enrollment Capacity	NUMBER	4	M_SRDW1	CAMPUS_MTG	The maximum number of students that can be enrolled in the class. For combined sections, it is the maximum number of students that can be enrolled in all the combined sections (home and non-home) of the class. Note: This field will contain null values for non-course events.	Examples of Valid Values: 43; 255; 3,250; null
TOTAL_ENRL_CAP	Total Enrollment Capacity	NUMBER	4	M_SRDW1	CLASS_TBL	The maximum number of students that can be enrolled in the class. For combined sections, it is the maximum number of students that can be enrolled in all the combined sections (home and non-home)	Examples of Valid Values: 43; 255; 3,250; null

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
						of the class. Note: This field will contain null values for non-course events.	
TOTAL_ENRL_TOT	Total Enrollment Total	NUMBER	4	M_SRDW1	CAMPUS_MTG	The total number of students enrolled in the class. For combined sections, it is the total number of students enrolled in all combined sections (home and non-home) of the class. Note: This field will contain null values for non-course events.	Examples of Valid Values: 55; 160; 429; null
TOTAL_ENRL_TOT	Total Enrollment Total	NUMBER	4	M_SRDW1	CLASS_TBL	The total number of students enrolled in the class. For combined sections, it is the total number of students enrolled in all combined sections (home and non-home) of the class. Note: This field will contain null values for non-course events.	Examples of Valid Values: 55; 160; 429; null
TOTAL_WAIT_CAP	Total Wait List Capacity	NUMBER	4	M_SRDW1	CLASS_TBL	The maximum number of students that can be placed on a waitlist for all combined sections (home and non-home) of a class.	Examples of Valid Values: 75; 375; 1750
TOTAL_WAIT_TOT	Total Wait List Total	NUMBER	4	M_SRDW1	CLASS_TBL	The total number of students on a waitlist for all combined sections (home and non-home) of a class.	Examples of Valid Values: 44; 89; 74
TUES	Tuesday Code	VARCHAR2	1	M_SRDW1	CLASS_MTG_PAT	A code representing whether a class is scheduled to meet on Tuesdays.	Examples of Valid Values: Y = Yes; N = No
UNIT_OF_MEASURE	Unit Of Measure Code	VARCHAR2	3	M_SMDW2	UTILITY_TBL	A code representing the unit of measurement to dispense a specific commodity.	Examples of Valid Values: CCU = 100 cubic units; MLB = 1000 pounds; KWH = Kilowatt hours; GAL = Gallons
UNITS_CONSUMED	Units Consumed	NUMBER	13	M_SMDW2	UTILITY_CONSUMPTION	A number indicating the amount of energy consumed by a building or structure, billed for a specific accounting period.	Examples of Valid Values: 33; 78,225; 459,911
UTILITY_BUDGET_FY	Utility Budget Fiscal Year	NUMBER	4	M_SMDW2	DEPARTMENTPCTSUMMARY	The U of M fiscal year for which specific utilities costs were projected.	Examples of Valid Values: 2006; 2007
UTILITY_CODE	Utility Code	VARCHAR2	1	M_SMDW2	UTILITY_BUDGET UTILITY_CONSUMPTION UTILITY_TBL	A code which identifies a type of utility.	Examples of Valid Values: S=Steam; N=Natural Gas; L=LP Gas; W=Water & Sewer
UTILITY_CONSUMPTION_FY	Utility Consumption	NUMBER	4	M_SMDW2	DEPARTMENTPCTSUMMARY	The U of M fiscal year in which specific utility consumption	Examples of Valid Values: 2006; 2007

Physical Element Name	Logical Element Name	Format Type	Format Length	Data Set	Table Locations	Element Definition	Examples of Valid Values
	Fiscal Year					costs were assessed.	
UTILITY_DESCR	Utility Description	VARCHAR2	15	M_SMDW2	UTILITY_TBL	A textual description of the code which identifies a type of utility.	Examples of Valid Values: Steam; Natural Gas; LP Gas; Water & Sewer
UTL_BUDGET_ACCOUNTING_PERIOD	Utility Budget Accounting Period	NUMBER	3	M_SMDW2	UTILITY_BUDGET	A code used to identify the U of M accounting period from which data was used when creating the utility budget figures for a fiscal year. Generally, October data should always be used (accounting period 4).	Examples of Valid Values: 4
VENDOR_ID	Vendor Identification Number	VARCHAR2	10	M_SMDW2	UTILITY_BUDGET UTILITY_CONSUMPTION	A system assigned number used to uniquely identify a vendor.	Examples of Valid Values: 0000001174; 0000000254
WAIT_CAP	Wait List Capacity	NUMBER	4	M_SRDW1	CLASS_TBL	The limit on the number of students who can be wait listed for a class.	Examples of Valid Values: 0; 25; 640
WAIT_TOT	Wait List Total	NUMBER	4	M_SRDW1	CLASS_TBL	The total number of students on the wait list for a class.	Examples of Valid Values: 0; 25; 44
WED	Wednesday Code	VARCHAR2	1	M_SRDW1	CLASS_MTG_PAT	A code representing whether a class is scheduled to meet on Wednesdays.	Examples of Valid Values: Y = Yes; N = No