

# ASU DATA WAREHOUSE (SPONSORED)

## SPONSOR / ROLODEX / ORGANIZATION / DEPT / ACCT

SPONSORED_ACCOUNT	
FISCAL_YEAR	char(4)
ACCOUNT	char(7)
FUND_CODE	char(4)
FUND_CODE_DESCRIPTION	char(30)
FUND_GROUP_CODE	char(1)
FUND_GROUP_CODE_DESCRIPTION	char(30)
FUND_CATEGORY_CODE	char(3)
FUND_CATEGORY_CODE_DESCRIPTION	char(30)
FUND_CLASS_CODE	char(3)
FUND_CLASS_CODE_DESCRIPTION	char(30)
CAMPUS_CODE	char(1)
FINANCIAL_GROUP_CODE	char(4)
FINANCIAL_GROUP_CODE_DESCRIPTION	char(30)
ACCOUNT_DESCRIPTION	char(30)
AGENCY_CODE	char(3)
AGENCY_CODE_DESCRIPTION	char(30)
ORGANIZATION	char(4)
ROLLUP_ACCOUNT	char(7)
ROLLUP_ACCOUNT_DESCRIPTION	char(30)
ROLLUP_ORGANIZATION	char(4)
FINANCIAL_USER_ID	char(4)
MANAGER_AFFILIATE_ID	char(10)
MANAGER_FULL_NAME	char(30)
PI_AFFILIATE_ID	char(10)
PI_FULL_NAME	varchar(90)
ACCOUNTANT_AGENCY_CODE	char(3)
ACCOUNTANT_NAME_AND_PHONE	char(30)
OFFICER_AGENCY_CODE	char(3)
OFFICER_NAME_AND_PHONE	char(30)
RESPONSIBLE_FUND_CODE	char(4)
RESPONSIBLE_ACCOUNT	char(7)
RESPONSIBLE_AGENCY_CODE	char(3)
RESPONSIBLE_ORGANIZATION	char(4)
ACTIVITY_CODE	char(4)
ACTIVITY_CODE_DESCRIPTION	char(30)
SPONSORED_ACTIVITY_TYPE_CODE	numeric(3)
SPONSORED_ACTIVITY_TYPE_DESC	varchar(200)
A21_BASIC_DISTRIBUTION_CODE	char(1)
A21_BASIC_DISTRIBUTE_CODE_DESC	char(30)
A21_ON_OFF_CAMPUS_CODE	char(1)
A21_ON_OFF_CAMPUS_CODE_DESC	char(30)
A21_ACTIVITY_CODE	char(1)
A21_ACTIVITY_CODE_DESCRIPTION	char(30)
ACCOUNT_STATUS	char(1)
COEUS_AWARD_NUMBER	char(10)
GRANT_ACCOUNT_CODE	char(1)
GRANT_BILLING_INDICATOR_CODE	char(1)
GRANT_CLASS_CODE	char(4)
GRANT_CLASS_DESCRIPTION	char(60)
GRANT_CLASS_COMP_TYPE_CODE	char(1)
GRANT_CLASS_COMP_TYPE_DESC	char(20)
GRANT_CLASS_FUND_TYPE_CODE	char(1)
GRANT_CLASS_FUND_TYPE_DESC	char(20)
GRANT_METHOD_OF_PAYMENT_CODE	char(4)
GRANT_METHOD_OF_PAYMENT_DESC	varchar(200)
GRANT_GROUP_CODE	char(4)
GRANTOR_CODE	char(8)
SPONSOR_CODE	char(6)
SPONSOR_NAME	varchar(60)
SPONSOR_ACRONYM	varchar(30)
SPONSOR_TYPE_CODE	numeric(2)
SPONSOR_TYPE_DESCRIPTION	varchar(100)
SPONSOR_FUNDING_SOURCE_TYPE	varchar(30)
SPONSOR_FUNDING_SOURCE_SUBTYPE	varchar(70)
PRIME_GRANTOR_CODE	char(8)
PRIME_SPONSOR_CODE	char(6)
PRIME_SPONSOR_NAME	varchar(60)
PRIME_SPONSOR_ACRONYM	varchar(30)
PRIME_SPONSOR_TYPE_CODE	numeric(2)
PRIME_SPONSOR_TYPE_DESCRIPTION	varchar(100)
PRIME_SPONSOR_FUNDING_TYPE	varchar(30)
PRIME_SPONSOR_FUNDING_SUBTYPE	varchar(70)
PRIME_SPONSOR_AWARD_NUMBER	varchar(30)
GRANT_CONTRACT_NUMBER	char(30)
CFDA_NUMBER	char(7)
CFDA_PROGRAM_TITLE	varchar(200)
GRANT_AWARD_DATE	datetime
GRANT_START_DATE	datetime
GRANT_END_DATE	datetime
GRANT_CLOSING_DATE	datetime
GRANT_STATUS	char(1)
GRANT_COMMENT	char(30)
GRANT_SERIES_NUMBER	char(8)
SPONSORED_DEPARTMENT_CODE	char(8)
SPONSORED_DEPARTMENT_NAME	varchar(60)
VP_COLLEGE_CODE	varchar(3)
VP_COLLEGE_DESCRIPTION	varchar(30)
VP_COLLEGE_CAMPUS	varchar(20)
NSF_SURVEY_CODE	varchar(15)
NSF_SURVEY_DESCRIPTION	varchar(200)
CAS_ADMIN_CLERICAL_EXCEPTION	char(1)
CAS_MEMBERSHIP_DUES_EXCEPTION	char(1)
CAS_POSTAGE_EXCEPTION	char(1)
CAS_OFFICE_SUPPLIES_EXCEPTION	char(1)
CAS_LOCAL_TELEPHONE_EXCEPTION	char(1)
EXTRACT_DATETIME	datetime

SPONSORED_FUND	
FUND_CODE	char(4)
CREATED_BY	char(30)
UPDATED_BY	char(30)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

CODE_FUND	
FUND_CODE	char(4)
DESCRIPTION	char(30)
SHORT_DESCRIPTION	char(30)

SPONSOR_HIERARCHY	
HIERARCHY_NAME	char(30)
SPONSOR_CODE	char(6)
SPONSOR_NAME	varchar(60)
SPONSOR_ACRONYM	varchar(30)
SPONSOR_TYPE_CODE	numeric(2)
SPONSOR_TYPE_DESCRIPTION	varchar(100)
SPONSOR_FUNDING_SOURCE_TYPE	varchar(30)
SPONSOR_FUNDING_SOURCE_SUB	varchar(70)
SPONSOR_TYPE_GROUPING	char(1)
REVENUE_SOURCE_CODE	char(4)
REVENUE_SOURCE_DESCRIPTION	char(30)
LEVEL1	char(1)
LEVEL2	char(1)
LEVEL3	char(1)
LEVEL4	char(1)
LEVEL5	char(1)
LEVEL6	char(1)
LEVEL7	char(1)
LEVEL8	char(1)
LEVEL9	char(1)
LEVEL10	char(1)
LEVEL1_SORTID	char(1)
LEVEL2_SORTID	char(1)
LEVEL3_SORTID	char(1)
LEVEL4_SORTID	char(1)
LEVEL5_SORTID	char(1)
LEVEL6_SORTID	char(1)
LEVEL7_SORTID	char(1)
LEVEL8_SORTID	char(1)
LEVEL9_SORTID	char(1)
LEVEL10_SORTID	char(1)
UPDATED_BY	char(30)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

SPONSORED_PERSON	
AFFILIATE_ID	varchar(10)
LAST_NAME	varchar(30)
FIRST_NAME	varchar(30)
MIDDLE_NAME	varchar(30)
FULL_NAME	varchar(90)
ASURITE_ID	varchar(60)
EMAIL_ADDRESS	varchar(60)
OFFICE_LOCATION	varchar(30)
OFFICE_PHONE	varchar(20)
MAIL_CODE	varchar(30)
DIRECTORY_DEPARTMENT	varchar(30)
SALUTATION	varchar(30)
DIRECTORY_TITLE	varchar(50)
HOME_UNIT	varchar(8)
IS_FACULTY	char(1)
IS_GRADUATE_STUDENT_STAFF	char(1)
IS_OTHER_ACADEMIC_GROUP	char(1)
UPDATE_TIMESTAMP	datetime
UPDATE_USER	varchar(8)
EXTRACT_DATETIME	datetime

CODE_VP_COLLEGE	
VP_COLLEGE_CODE	varchar(3)
VP_COLLEGE_DESCRIPTION	varchar(30)
VP_COLLEGE_CAMPUS	varchar(20)

CODE_HR_DEPARTMENT	
FISCAL_YEAR	char(4)
HR_DEPARTMENT_CODE	char(4)
HR_DEPARTMENT_NAME	char(30)
HR_DEPARTMENT_VP_CODE	char(1)
HR_DEPARTMENT_2ND_LEVEL_CODE	char(1)
HR_DEPARTMENT_ROLLUP_CODE	char(1)
HR_DEPARTMENT_ROLLUP_CODE_DESC	char(30)
VP_COLLEGE_CODE	varchar(3)
ZIP_CODE	char(5)
ASU_MAIL_ZIP_PLUS_4	char(10)
LAST_ACTION_CODE	char(1)
LAST_ACTION_DATE	datetime
EFFECTIVE_DATE	datetime
CREATION_DATE	datetime
EXTRACT_DATETIME	datetime

SPONSOR	
SPONSOR_CODE	char(6)
SPONSOR_NAME	varchar(60)
SPONSOR_ACRONYM	varchar(30)
SPONSOR_TYPE_CODE	numeric(2)
SPONSOR_TYPE_DESCRIPTION	varchar(100)
SPONSOR_FUNDING_SOURCE_TYPE	varchar(30)
SPONSOR_FUNDING_SOURCE_SUBTYPE	varchar(70)
REVENUE_SOURCE_CODE	char(4)
SPONSOR_TYPE_GROUPING	char(1)
REVENUE_SOURCE_DESCRIPTION	char(30)
GRANTOR_CODE	char(8)
ROLODEX_ID	numeric(6)
SPONSOR_ADDRESS_LINE_1	varchar(80)
SPONSOR_ADDRESS_LINE_2	varchar(80)
SPONSOR_ADDRESS_LINE_3	varchar(80)
SPONSOR_FAX_NUMBER	varchar(20)
SPONSOR_EMAIL_ADDRESS	varchar(60)
SPONSOR_CITY	varchar(30)
SPONSOR_POSTAL_CODE	varchar(15)
SPONSOR_STATE_CODE	char(2)
SPONSOR_STATE_DESCRIPTION	varchar(200)
SPONSOR_COUNTRY_CODE	char(3)
SPONSOR_COUNTRY_NAME	varchar(40)
CREATED_BY	char(8)
UPDATED_BY	char(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

ROLODEX	
ROLODEX_ID	numeric(6)
ROLODEX_LAST_NAME	varchar(20)
ROLODEX_FIRST_NAME	varchar(20)
ROLODEX_MIDDLE_NAME	varchar(20)
ROLODEX_SUFFIX	varchar(10)
ROLODEX_PREFIX	varchar(10)
ROLODEX_TITLE	varchar(35)
ROLODEX_COMPANY	varchar(80)
ROLODEX_ADDRESS_LINE_1	varchar(80)
ROLODEX_ADDRESS_LINE_2	varchar(80)
ROLODEX_ADDRESS_LINE_3	varchar(80)
ROLODEX_FAX_NUMBER	varchar(20)
ROLODEX_EMAIL_ADDRESS	varchar(60)
ROLODEX_CITY	varchar(30)
ROLODEX_COUNTY	varchar(30)
ROLODEX_STATE_CODE	varchar(30)
ROLODEX_POSTAL_CODE	varchar(15)
ROLODEX_COMMENTS	varchar(255)
ROLODEX_PHONE_NUMBER	varchar(20)
ROLODEX_COUNTRY_CODE	char(3)
SPONSOR_CODE	char(6)
ROLODEX_SPONSORED_DEPT_CODE	varchar(8)
ROLODEX_SPONSOR_ADDRESS_FLAG	char(1)
ROLODEX_DELETE_FLAG	char(1)
CREATE_BY	varchar(8)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

SPONSORED_ORGANIZATION	
SPONSORED_ORGANIZATION_ID	varchar(8)
SPONSORED_ORGANIZATION_NAME	varchar(60)
CONTACT_ADDRESS_ID	numeric(6)
ADDRESS	varchar(60)
CABLE_ADDRESS	varchar(20)
TELEX_NUMBER	varchar(20)
COUNTY	varchar(30)
CONGRESSIONAL_DISTRICT	varchar(50)
INCORPORATED_IN	varchar(50)
INCORPORATED_DATE	datetime
NUMBER_OF_EMPLOYEES	numeric(6)
IRS_TAX_EXEMPTION	varchar(30)
FEDERAL_EMPLOYER_ID	varchar(15)
MASS_TAX_EXEMPT_NUM	varchar(30)
AGENCY_SYMBOL	varchar(30)
VENDOR_CODE	varchar(30)
COM_GOV_ENTITY_CODE	varchar(30)
MASS_EMPLOYEE_CLAIM	varchar(30)
DUNS_NUMBER	varchar(20)
DUNS_PLUS_FOUR_NUMBER	varchar(20)
DODAC_NUMBER	varchar(20)
CAGE_NUMBER	varchar(20)
HUMAN_SUB_ASSURANCE	varchar(30)
ANIMAL_WELFARE_ASSURANCE	varchar(20)
SCIENCE_MISCONDUCT_COMPLIANCE_DATE	datetime
PHS_ACCOUNT	varchar(30)
NSF_INSTITUTIONAL_CODE	varchar(30)
INDIRECT_COST_RATE_AGREEMENT	varchar(50)
COGNIZANT_AUDITOR	numeric(6)
ONR_RESIDENT_REP	numeric(6)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

SPONSORED_ORGANIZATION_TYPE	
SPONSORED_ORGANIZATION_ID	varchar(8)
SPONSORED_ORGANIZATION_NAME	varchar(60)
SPONSORED_ORG_TYPE_CODE	numeric(3)
SPONSORED_ORG_TYPE_DESC	varchar(200)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

SPONSORED_DEPARTMENT	
SPONSORED_DEPARTMENT_CODE	varchar(8)
SPONSORED_DEPARTMENT_NAME	varchar(60)
SPONSORED_DEPT_SHORT_NAME	varchar(30)
SPONSORED_DEPARTMENT_TYPE	varchar(100)
SPONSORED_DEPT_TYPE_GROUP	varchar(100)
REPORTING_DEPT_SORT_CODE	numeric(3)
REPORTING_DEPT_SORT_DESCRIPTION	varchar(20)
ROLLUP_ACCOUNT	char(7)
ROLLUP_ACCOUNT_DESCRIPTION	char(30)
ROLLUP_ORGANIZATION	char(4)
ROLLUP_ORGANIZATION_NAME	char(30)
OFFICER_AFFILIATE_ID	char(10)
OFFICER_FULL_NAME	char(50)
OFFICER_PHONE_NUMBER	char(12)
OFFICER_ASU_MAIL_CODE	char(4)
OFFICER_EMAIL_ADDRESS	char(80)
ACCOUNTANT_AFFILIATE_ID	char(10)
ACCOUNTANT_FULL_NAME	char(50)
ACCOUNTANT_PHONE_NUMBER	char(12)
ACCOUNTANT_ASU_MAIL_CODE	char(4)
ACCOUNTANT_EMAIL_ADDRESS	char(80)
DEPARTMENT_HEAD_AFFILIATE_ID	char(10)
DEPARTMENT_HEAD_FULL_NAME	char(50)
DEPARTMENT_HEAD_PHONE_NUMBER	char(12)
DEPARTMENT_HEAD_ASU_MAIL_CODE	char(4)
DEPARTMENT_HEAD_EMAIL_ADDRESS	char(80)
DEPART_DEAN_VP_AFFILIATE_ID	char(10)
DEPART_DEAN_VP_FULL_NAME	char(50)
DEPART_DEAN_VP_PHONE_NUMBER	char(12)
DEPART_DEAN_VP_ASU_MAIL_CODE	char(4)
DEPART_DEAN_VP_EMAIL_ADDRESS	char(80)
OTHR_DEPT_CONTACT_AFFILIATE_ID	char(10)
OTHR_DEPT_CONTACT_FULL_NAME	char(50)
OTHR_DEPT_CONTACT_PHONE_NUMBER	char(12)
OTHR_DEPT_CONTACT_ASU_MAIL_CODE	char(4)
OTHR_DEPT_CONTACT_EMAIL_ADDRESS	char(80)
SPONSORED_AGENCY_CODE	char(2)
AGENCY_DESCRIPTION	char(30)
AGENCY_SHORT_DESCRIPTION	char(30)
VP_COLLEGE_CODE	varchar(3)
VP_COLLEGE_DESCRIPTION	varchar(30)
VP_COLLEGE_CAMPUS	varchar(20)
PARENT_DEPARTMENT_CODE	varchar(8)
PARENT_DEPARTMENT_NAME	varchar(60)
NSF_SURVEY_CODE	varchar(15)
NSF_SURVEY_DESCRIPTION	varchar(200)
RESPONSIBLE_FUND_CODE	char(4)
RESPONSIBLE_ACCOUNT	char(7)
RESPONSIBLE_ACCOUNT_DESCRIPTION	char(30)
RESPONSIBLE_AGENCY_CODE	char(3)
RESPONSIBLE_ORGANIZATION	char(4)
RID_ASSIGNED_PERCENT	numeric(3)
SPONSORED_COLLEGE_CODE	char(3)
SPONSORED_SITE_CODE	varchar(3)
SPONSORED_SITE_DESCRIPTION	varchar(40)
SPONSORED_SITE_ADDRESS	varchar(30)
SPONSORED_SITE_CITY	varchar(30)
SPONSORED_SITE_STATE_CODE	char(1)
SPONSORED_SITE_POSTAL_CODE	varchar(15)
SPONSORED_SITE_FAX_NUMBER	varchar(10)
SPONSORED_DEPARTMENT_URL	varchar(75)
VALIDITY_FLAG	char(1)
EXTRACT_DATETIME	datetime

SPONSORED_ORGANIZATION_IDC_RATE	
SPONSORED_ORGANIZATION_ID	varchar(8)
SPONSORED_ORGANIZATION_NAME	varchar(60)
IDC_NUMBER	numeric(3)
IDC_RATE_TYPE_CODE	numeric(3)
IDC_RATE_TYPE_DESCRIPTION	varchar(200)
IDC_RATE_START_DATE	datetime
IDC_RATE_END_DATE	datetime
IDC_REQUESTED_DATE	datetime
SPN_ORG_APPLICABLE_IDC_RATE	numeric(5,2)
SPN_ORG_IDC_COMMENT	varchar(255)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

SPONSORED_ORGANIZATION_AUDIT	
SPONSORED_ORGANIZATION_ID	varchar(8)
SPONSORED_ORGANIZATION_NAME	varchar(60)
FISCAL_YEAR	char(4)
AUDIT_ACCEPTED_FLAG	char(1)
AUDIT_COMMENT	varchar(255)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

SPONSORED_ORGANIZATION_YNQ	
SPONSORED_ORGANIZATION_ID	varchar(8)
SPONSORED_ORGANIZATION_NAME	varchar(60)
QUESTION_ID	varchar(4)
QUESTION_DESCRIPTION	varchar(255)
QUESTION_TYPE_CODE	char(1)
QUESTION_TYPE_DESCRIPTION	varchar(40)
NO_OF_ANSWERS	numeric(2)
EXPLANATION_REQUIRED_FOR	varchar(3)
DATE_REQUIRED_FOR	varchar(3)
ANSWER_FLAG	char(1)
QUESTION_EXPLANATION	varchar(255)
QUESTION_REVIEW_DATE	datetime
QUESTION_STATUS_CODE	char(1)
QUESTION_EFFECTIVE_DATE	datetime
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

# HUMAN RESOURCE / COST SHARE

COST_SHARE_EFFORT	
AREA_CODE	char(6)
ORG_CODE	char(4)
PERSON_ID	char(9)
ADR_TYPE	char(1)
COMMITTED_START_DATE	datetime
COMMITTED_END_DATE	datetime
COMMITTED_EFFORT	float
EMPLOYEE_STATUS_CODE	char(1)
EMPLOYEE_PAY_TERM_CODE	char(2)
EMPLOYEE_PAY_BASIS_CODE	char(1)
EMPLOYEE_TYPE_CODE	char(1)
HR_HOME_DEPARTMENT_CODE	char(8)
FLSA_CLASS_CODE	char(1)
VALIDITY_CHANGED_DATETIME	datetime
VALIDITY_FLAG	char(1)
CREATE_USER_ID	char(30)
CREATE_DATETIME	datetime
MAINTENANCE_DATETIME	datetime
MAINTENANCE_USER_ID	char(30)
COMMENTS	text

EMPLOYEE_OBLIGATED_COST_SHARE	
ACCOUNT	char(7)
ADR_TYPE	char(1)
ASU_ID	char(9)
COMMITTED_START_DATE	datetime
COMMITTED_END_DATE	datetime
AFFILIATE_ID	char(10)
EMPLOYEE_FULL_NAME	char(90)
ADR_TYPE_DESCRIPTION	char(20)
HR_DEPARTMENT_CODE	char(8)
HR_DEPARTMENT_NAME	char(30)
VP_COLLEGE_CODE	char(3)
VP_COLLEGE_DESCRIPTION	char(40)
EMPLOYEE_STATUS_CODE	char(1)
EMPLOYEE_STATUS_DESCRIPTION	char(60)
EMPLOYEE_PAY_TERM_CODE	char(2)
EMPLOYEE_PAY_TERM_DESCRIPTION	char(60)
EMPLOYEE_PAY_BASIS_CODE	char(1)
EMPLOYEE_PAY_BASIS_DESCRIPTION	char(60)
EMPLOYEE_TYPE_CODE	char(1)
EMPLOYEE_TYPE_DESCRIPTION	char(60)
FLSA_CLASS_CODE	char(1)
FLSA_CLASS_DESCRIPTION	char(60)
COST_SHARE_PERCENT_OBLIGATED	int
COMMENTS	text
EXTRACT_DATETIME	datetime

ER0630_LOAD	
MAILCODE	char(8)
DEPARTMENT	char(42)
SSN	char(9)
NAME	char(25)
REPORT_START	char(8)
REPORT_END	char(8)
ACCOUNT	char(9)
CS_DOLLARS	char(11)
CS_PERCENT	char(4)
OBL_CS	char(4)
AFFILIATE_ID	char(10)

EMPLOYEE_CERTIFIED_COST_SHARE	
COST_SHARE_UNIQUE_KEY	numeric(12)
FISCAL_YEAR	char(4)
ACCOUNT	char(7)
AFFILIATE_ID	char(10)
ASU_ID	char(9)
EMPLOYEE_FULL_NAME	char(25)
LAST_NAME	char(25)
FIRST_NAME	char(25)
COST_SHARE_REPORT_START_DATE	datetime
COST_SHARE_REPORT_END_DATE	datetime
HR_DEPARTMENT_CODE	char(8)
HR_DEPARTMENT_NAME	char(30)
VP_COLLEGE_CODE	char(3)
VP_COLLEGE_DESCRIPTION	char(30)
COST_SHARE_SALARY_\$	money
COST_SHARE_PERCENT_REPORTED	int
COST_SHARE_PERCENT_OBLIGATED	int
COST_SHARE_ESTIMATED_ERE_\$	money
COST_SHARE_TOTAL_\$	money
EXTRACT_DATETIME	datetime

EMPLOYEE_ADR_OUTSTANDING	
ADR_TYPE	char(1)
REPORT_START_DATE	datetime
REPORT_END_DATE	datetime
ASU_ID	char(9)
ACCOUNT	char(7)
SUB_ORGANIZATION	char(2)
BEGIN_FISCAL_YEAR_DATE	datetime
END_FISCAL_YEAR_DATE	datetime
HR_DEPARTMENT_CODE	char(8)
HR_DEPARTMENT_NAME	char(30)
EMPLOYEE_FULL_NAME	char(20)
AFFILIATE_ID	char(10)
FUND_CODE	char(4)
COST_SHARE_FLAG_CODE	char(1)
COST_SHARE_OBLIGATED_PERCENT	int
PERCENT_PAID	int
A21_ACTIVITY_DESCRIPTION	char(20)
ADR_TYPE_DESCRIPTION	char(20)
EXTRACT_DATETIME	datetime

# FACILITY

FACILITY_UTILIZATION	
FISCAL_YEAR	char(4)
FACILITY_CODE	char(5)
FACILITY_TYPE_CODE	char(1)
FACILITY_TYPE_DESCRIPTION	char(15)
FACILITY_OFFICIAL_NAME	char(120)
FACILITY_COMMON_NAME	char(60)
FACILITY_ABBREVIATION	char(6)
FACILITY_LOCATION_CODE	char(2)
FACILITY_LOCATION_DESCRIPTION	char(20)
FACILITY_ADDRESS	char(50)
FACILITY_YEAR	char(4)
FACILITY_ADJUSTED_YEAR	char(4)
FACILITY_HISTORICAL_FLAG	char(1)
FACILITY_LEASED_FLAG	char(1)
FACILITY_UBC_CODE	char(1)
FACILITY_UBC_CODE_DESCRIPTION	char(20)
FACILITY_FIRE_CODE	char(1)
FACILITY_FIRE_CODE_DESCRIPTION	char(20)
FACILITY_USE_CODE	char(1)
FACILITY_USE_CODE_DESCRIPTION	char(20)
FACILITY_GROSS_SQFT	int
FACILITY_NET_ASSIGNABLE_SQFT	int
FACILITY_711_NET_ASSIGN_SQFT	int
FACILITY_NON_ASSIGNABLE_SQFT	int
FACILITY_CLASSROOM_SQFT	int
FACILITY_CIRCULATION_SQFT	int
FACILITY_SERVICE_SQFT	int
FACILITY_MECHANICAL_SQFT	int
FACILITY_WALL_SQFT	int
FACILITY_EFFICIENCY_PERCENT	float
FACILITY_ORIGINAL_CONSTRUCT_\$	money
FACILITY_REPLACEMENT_VALUE_\$	money
CREATED_BY	char(30)
CREATED_DATE	datetime
UPDATED_BY	char(30)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

FACILITY_ROOM_UTILIZATION	
FISCAL_YEAR	char(4)
FACILITY_CODE	char(5)
ROOM	char(10)
ROOM_CONTAINS_CUBICALS_FLAG	char(1)
ROOM_IS_CUBICAL_FLAG	char(1)
FACILITY_FLOOR_LEVEL_CODE	char(2)
FACILITY_TYPE_CODE	char(1)
FACILITY_TYPE_DESCRIPTION	char(15)
FACILITY_COMMON_NAME	char(60)
FACILITY_ABBREVIATION	char(6)
FACILITY_LOCATION_CODE	char(2)
FACILITY_LOCATION_DESCRIPTION	char(20)
ROOM_CAPACITY	int
ROOM_SQFT	int
ROOM_SQUARE_FOOT_CATEGORY_CODE	char(3)
ROOM_SQUARE_FOOT_CATEGORY_DESC	char(30)
HOST_FACILITY_CODE	char(5)
HOST_ROOM_NUMBER	char(10)
RESPONSIBLE_HR_DEPT_CODE	char(8)
HR_DEPARTMENT_NAME	char(30)
HR_DEPARTMENT_ROLLUP_CODE	char(3)
HR_DEPARTMENT_ROLLUP_CODE_DESC	char(30)
OCCUPANT_HR_DEPARTMENT_CODE	char(8)
OCCUPANT_HR_DEPARTMENT_NAME	char(30)
PEFI_ROOM_USE_CODE	char(3)
PEFI_ROOM_USE_DESCRIPTION	char(40)
PEFI_ROOM_USE_ROLLUP_CODE	char(3)
PEFI_ROOM_USE_ROLLUP_DESC	char(40)
PEFI_ROOM_USE_CODE_METADATA	text
BOR_711_REPORT_GROUP_CODE	char(3)
BOR_711_REPORT_GROUP_DESCRIPTION	char(40)
DEPARTMENT_ADMIN_UTIL_PCT	int
DEPARTMENT_ADMIN_UTIL_SQFT	int
GENERAL_ADMIN_UTIL_PCT	int
GENERAL_ADMIN_UTIL_SQFT	int
INSTRUCTION_RESEARCH_UTIL_PCT	int
INSTRUCTION_RESEARCH_UTIL_SQFT	int
LIBRARY_UTIL_PCT	int
LIBRARY_UTIL_SQFT	int
OPERATION_MAINTENANCE_UTIL_PCT	int
OPERATION_MAINTENANCE_UTIL_SQFT	int
ORGANIZED_RESEARCH_UTIL_PCT	int
ORGANIZED_RESEARCH_UTIL_SQFT	int
OTHER_INSTITUTION_ACT_UTIL_PCT	int
OTHER_INSTITUTION_ACT_UTIL_SQFT	int
OTHER_SPONSOR_ACT_UTIL_PCT	int
OTHER_SPONSOR_ACT_UTIL_SQFT	int
SPONSORED_PROJ_ADMIN_UTIL_PCT	int
SPONSORED_PROJ_ADMIN_UTIL_SQFT	int
STUDENT_SERVICE_ADMIN_UTIL_PCT	int
STUDENT_SERVICE_ADMIN_UTIL_SQFT	int
SERVICE_CENTER_UTIL_PCT	int
SERVICE_CENTER_UTIL_SQFT	int
INSTRUCTION_UTIL_PCT	int
INSTRUCTION_UTIL_SQFT	int
DEPARTMENT_RESEARCH_UTIL_PCT	int
DEPARTMENT_RESEARCH_UTIL_SQFT	int
ROOM_COMMENTS	text
CREATED_BY	char(30)
CREATED_DATE	datetime
UPDATED_BY	char(30)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

FACILITY_ROOM_EMPLOYEE_UTIL	
FISCAL_YEAR	char(4)
FACILITY_CODE	char(5)
ROOM	char(10)
AFFILIATE_ID	char(10)
PRIMARY_ROOM_FLAG	char(1)
FACILITY_TYPE_CODE	char(1)
FACILITY_TYPE_DESCRIPTION	char(15)
FACILITY_COMMON_NAME	char(60)
FACILITY_ABBREVIATION	char(6)
FACILITY_LOCATION_CODE	char(2)
FACILITY_LOCATION_DESCRIPTION	char(20)
FIRST_NAME	char(15)
MIDDLE_NAME	char(15)
LAST_NAME	char(25)
EMPLOYEE_FULL_NAME	char(42)
EMPLOYEE_STATUS_CODE	char(1)
EMPLOYEE_TYPE_CODE	char(1)
JOB_CLASS_CODE	char(6)
CCO_CODE	char(1)
CCO_CODE_DESCRIPTION	char(30)
JOB_TITLE	char(25)
HR_HOME_DEPARTMENT_CODE	char(8)
HR_DEPARTMENT_NAME	char(30)
HR_DEPARTMENT_ROLLUP_CODE	char(3)
HR_DEPARTMENT_ROLLUP_CODE_DESC	char(30)
TOTAL_FTE_PERCENTAGE	float
CREATED_BY	char(30)
CREATED_DATE	datetime
UPDATED_BY	char(30)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

FACILITY_ROOM_ACCOUNT_UTIL	
FISCAL_YEAR	char(4)
FACILITY_CODE	char(5)
ROOM	char(10)
ACCOUNT	char(7)
ACCOUNT_DESCRIPTION	char(30)
FACILITY_TYPE_CODE	char(1)
FACILITY_TYPE_DESCRIPTION	char(15)
FACILITY_COMMON_NAME	char(60)
FACILITY_ABBREVIATION	char(6)
FACILITY_LOCATION_CODE	char(2)
FACILITY_LOCATION_DESCRIPTION	char(20)
MANAGER_FULL_NAME	char(30)
FINANCIAL_USER_ID	char(4)
MANAGER_AFFILIATE_ID	char(10)
A21_ACTIVITY_CODE	char(1)
ACCOUNT_STATUS	char(1)
ROLLUP_ACCOUNT	char(7)
ROLLUP_ORGANIZATION	char(4)
ROLLUP_ACCOUNT_DESCRIPTION	char(30)
GRANT_END_DATE	datetime
CREATED_BY	char(30)
CREATED_DATE	datetime
UPDATED_BY	char(30)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

FACILITY_FLOOR_UTILIZATION	
FISCAL_YEAR	char(4)
FACILITY_CODE	char(5)
FACILITY_FLOOR_LEVEL_CODE	char(2)
FACILITY_FLOOR_LEVEL_NAME	char(50)
FACILITY_TYPE_CODE	char(1)
FACILITY_TYPE_DESCRIPTION	char(15)
FACILITY_COMMON_NAME	char(60)
FACILITY_ABBREVIATION	char(6)
FACILITY_LOCATION_CODE	char(2)
FACILITY_LOCATION_DESCRIPTION	char(20)
FACILITY_FLOOR_GROSS_SQFT	int
FACILITY_FLOOR_NET_ASSIGN_SQFT	int
FACILITY_FLR_711_NT_ASSGN_SQFT	int
FACILITY_FLOOR_NON_ASSIGN_SQFT	int
FACILITY_FLOOR_CLASSROOM_SQFT	int
FACILITY_FLOOR_CIRCULATION_SQFT	int
FACILITY_FLOOR_SERVICE_SQFT	int
FACILITY_FLOOR_MECHANICAL_SQFT	int
FACILITY_FLOOR_WALL_SQFT	int
FACILITY_FLOOR_COMMENTS	text
CREATED_BY	char(30)
CREATED_DATE	datetime
UPDATED_BY	char(30)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

# INVESTIGATOR

INVESTIGATOR_ACTIVE	
INVESTIGATOR_PERSON_ID	char(9)
INVESTIGATOR_PERSON_FULL_NAME	char(90)
INVESTIGATOR_EMAIL_ADDRESS	char(255)
INVESTIGATOR_HOME_DEPART_CODE	char(8)
INVESTIGATOR_HOME_DEPART_NAME	char(30)
INVESTIGATOR_AFFILIATE_ID	char(10)
INVESTIGATOR_ROLODEX_ID	char(1)
NON_ASU_EMPLOYEE_FLAG	char(1)
ACTIVE_ANNUAL_DISCLOSURE_FLAG	char(1)

# PROPOSAL

PROPOSAL_LOG	
PROPOSAL_NUMBER	varchar(8)
PROPOSAL_TYPE_CODE	numeric(3)
PROPOSAL_TYPE_DESCRIPTION	varchar(200)
PROPOSAL_TITLE	varchar(150)
PI_AFFILIATE_ID	char(10)
PI_FULL_NAME	varchar(90)
PI_SPONSORED_DEPARTMENT_CODE	char(8)
PI_SPONSORED_DEPARTMENT_NAME	varchar(60)
GRANTOR_CODE	char(8)
SPONSOR_CODE	char(6)
SPONSOR_NAME	varchar(60)
LOG_STATUS	char(1)
LOG_STATUS_DESCRIPTION	char(15)
PROPOSAL_LOG_COMMENTS	varchar(255)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

PROPOSAL	
PROPOSAL_NUMBER	varchar(8)
PROPOSAL_REPORTING_FLAG	char(1)
PROPOSAL_REPORT_DATE	datetime
PROPOSAL_REPORT_FISCAL_YEAR	char(4)
PROPOSAL_REPORT_FISCAL_QUARTER	int
PROPOSAL_REPORT_FISCAL_MONTH	int
PROPOSAL_REPORT_CALEDAR_YEAR	char(4)
PROPOSAL_REPORT_CALEDAR_QTR	int
PROPOSAL_REPORT_CALEDAR_MONTH	int
PROPOSAL_TRANSMITTED_DATE	datetime
PROPOSAL_DATA_ENTRY_STATUS	char(10)
PROPOSAL_FOLLOW_UP_STATUS	char(10)
PROPOSAL_STATUS_CODE	numeric(3)
PROPOSAL_STATUS_DESCRIPTION	varchar(200)
PROPOSAL_TYPE_CODE	numeric(3)
PROPOSAL_TYPE_DESCRIPTION	varchar(200)
PROPOSAL_TITLE	varchar(150)
GRANTOR_CODE	char(8)
SPONSOR_CODE	char(6)
SPONSOR_NAME	varchar(60)
SPONSOR_ACRONYM	varchar(30)
SPONSOR_TYPE_CODE	numeric(2)
SPONSOR_TYPE_DESCRIPTION	varchar(100)
SPONSOR_FUNDING_SOURCE_TYPE	varchar(30)
SPONSOR_FUNDING_SOURCE_SUBTYPE	varchar(70)
REVENUE_SOURCE_CODE	char(4)
REVENUE_SOURCE_DESCRIPTION	char(30)
PRIME_GRANTOR_CODE	char(8)
PRIME_SPONSOR_CODE	char(6)
PRIME_SPONSOR_NAME	char(60)
PRIME_SPONSOR_ACRONYM	varchar(30)
PRIME_SPONSOR_TYPE_CODE	numeric(2)
PRIME_SPONSOR_TYPE_DESCRIPTION	varchar(100)
PRIME_SPONSOR_FUNDING_TYPE	varchar(30)
PRIME_SPONSOR_FUNDING_SUBTYPE	varchar(70)
KEY_SPONSOR_CODE	char(6)
NOTICE_OF OPPORTUNITY_CODE	numeric(3)
NOTICE_OF OPPORTUNITY_DESC	varchar(200)
PROPOSAL_ACTIVITY_TYPE_CODE	numeric(3)
PROPOSAL_ACTIVITY_TYPE_DESC	varchar(200)
REQUESTED_INITIAL_START_DATE	datetime
REQUESTED_TOTAL_START_DATE	datetime
REQUESTED_INITIAL_END_DATE	datetime
REQUESTED_TOTAL_END_DATE	datetime
PROPOSAL_PROJ_DURATION_MONTHS	int
PROPOSAL_DEADLINE_DATE	datetime
SUBCONTRACT_FLAG	char(1)
IDC_RATE_FLAG	char(1)
SPECIAL_REVIEW_FLAG	char(1)
SCIENCE_CODE_FLAG	char(1)
NSF_SURVEY_CODE	varchar(15)
NSF_SURVEY_DESCRIPTION	varchar(200)
INITIAL_OFFICER_AFFILIATE_ID	char(10)
INITIAL_OFFICER_FULL_NAME	char(10)
CURRENT_OFFICER_AFFILIATE_ID	varchar(90)
CURRENT_OFFICER_FULL_NAME	char(10)
PI_AFFILIATE_ID	varchar(90)
PI_FULL_NAME	char(8)
PI_SPONSORED_DEPARTMENT_CODE	varchar(60)
PI_SPONSORED_DEPARTMENT_NAME	varchar(3)
VP_COLLEGE_CODE	varchar(30)
VP_COLLEGE_DESCRIPTION	char(1)
VP_COLLEGE_CAMPUS	varchar(20)
COST_SHARING_FLAG	money
COST_SHARING_MANDATORY_TOTAL_\$	money
COST_SHARING_VOLUNTARY_TOTAL_\$	money
COST_SHARING_OTHER_TOTAL_\$	money
COST_SHARING_TOTAL_\$	money
DIRECT_COST_INITIAL_\$	money
DIRECT_COST_TOTAL_\$	money
INDIRECT_COST_INITIAL_\$	money
INDIRECT_COST_TOTAL_\$	money
TOTAL_COST_INITIAL_\$	money
TOTAL_COST_TOTAL_\$	money
CREATED_DATE	datetime
UPDATED_BY	char(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

PROPOSAL_INVESTIGATOR	
PROPOSAL_NUMBER	varchar(8)
INVESTIGATOR_PERSON_ID	varchar(9)
SPONSORED_DEPARTMENT_CODE	char(8)
SPONSORED_DEPARTMENT_NAME	varchar(60)
INVESTIGATOR_PERSON_FULL_NAME	varchar(90)
INVESTIGATOR_HOME_DEPART_CODE	varchar(8)
INVESTIGATOR_HOME_DEPART_NAME	varchar(60)
INVESTIGATOR_EMAIL_ADDRESS	varchar(60)
PI_FLAG	char(1)
LEAD_DEPARTMENT_FLAG	char(1)
VP_COLLEGE_CODE	varchar(3)
VP_COLLEGE_DESCRIPTION	varchar(30)
VP_COLLEGE_CAMPUS	varchar(20)
INVESTIGATOR_AFFILIATE_ID	char(10)
INVESTIGATOR_ROLODEX_ID	numeric(6)
NON_ASU_EMPLOYEE_FLAG	char(1)
PROPOSAL_STATUS_CODE	numeric(3)
PROPOSAL_STATUS_DESCRIPTION	varchar(200)
UPDATED_BY	char(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

PROPOSAL_SPECIAL_REVIEW	
PROPOSAL_NUMBER	varchar(8)
SPECIAL_REVIEW_NUMBER	numeric(3)
SPECIAL_REVIEW_CODE	numeric(3)
SPECIAL_REVIEW_DESCRIPTION	varchar(200)
APPROVAL_TYPE_CODE	numeric(3)
APPROVAL_TYPE_DESCRIPTION	varchar(200)
PROTOCOL_NUMBER	varchar(20)
REVIEW_APPLICATION_DATE	datetime
REVIEW_APPROVAL_DATE	datetime
PROPOSAL_SPECIAL_REVIEW_COMMENTS	varchar(255)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

PROPOSAL_IDC_RATE	
FISCAL_YEAR	char(4)
PROPOSAL_NUMBER	varchar(8)
IDC_RATE_TYPE_CODE	numeric(3)
IDC_RATE_TYPE_DESCRIPTION	varchar(200)
ON_CAMPUS_FLAG	char(1)
IDC_RECOVERY_TYPE_CODE	varchar(2)
IDC_RECOVERY_TYPE_DESCRIPTION	varchar(75)
RID_DISTRIBUTION_FLAG	char(1)
PROPOSAL_APPLICABLE_IDC_RATE	numeric(5,2)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

PROPOSAL_SCIENCE_CODE	
PROPOSAL_NUMBER	varchar(8)
SCIENCE_CODE	varchar(15)
SCIENCE_CODE_DESCRIPTION	varchar(200)
SCIENCE_CODE_DISCIPLINE	varchar(200)
SCIENCE_CODE_TOPIC	varchar(200)
SCIENCE_CODE_KEYWORDS	varchar(200)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

PROPOSAL_ALLOCATION	
PROPOSAL_NUMBER	varchar(8)
PROPOSAL_REPORTING_FLAG	char(1)
PROPOSAL_REPORT_DATE	datetime
SPONSORED_DEPARTMENT_CODE	char(8)
SPONSORED_DEPARTMENT_NAME	varchar(60)
SPONSORED_CENTER_CODE	char(8)
SPONSORED_CENTER_NAME	varchar(60)
INVESTIGATOR_PERSON_ID	varchar(9)
INVESTIGATOR_PERSON_FULL_NAME	varchar(90)
PROPOSAL_TYPE_CODE	numeric(3)
PROPOSAL_TYPE_DESCRIPTION	varchar(200)
RECOGNITION_ALLOCATION_PERCENT	numeric(3)
RID_ALLOCATION_PERCENT	numeric(3)
IIA_ALLOCATION_PERCENT	numeric(3)
INVESTIGATOR_AFFILIATE_ID	char(10)
INVESTIGATOR_ROLODEX_ID	numeric(6)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

PROPOSAL_COST_SHARING	
PROPOSAL_NUMBER	varchar(8)
COST_SHARING_TYPE_CODE	numeric(3)
COST_SHARING_TYPE_DESCRIPTION	varchar(200)
SOURCE_ACCOUNT	varchar(7)
AMOUNT	numeric(12,2)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

PROPOSAL_COST_SHARING_COMMENTS	
PROPOSAL_NUMBER	varchar(8)
COST_SHARING_COMMENTS	text
UPDATED_BY	char(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

## PROPOSAL\_EOM\_RECOG\_CENTER

PROPOSAL_REPORT_FISCAL_YEAR	char(4)
PROPOSAL_REPORT_FISCAL_QUARTER	int
PROPOSAL_REPORT_FISCAL_MONTH	int
PROPOSAL_REPORT_CALEDAR_YEAR	char(4)
PROPOSAL_REPORT_CALEDAR_QTR	int
PROPOSAL_REPORT_CALEDAR_MONTH	int
PROPOSAL_NUMBER	varchar(8)
PROPOSAL_TYPE_CODE	numeric(3)
PROPOSAL_TYPE_DESCRIPTION	varchar(200)
INVESTIGATOR_DEPARTMENT_CODE	char(8)
INVESTIGATOR_DEPARTMENT_NAME	varchar(60)
INVESTIGATOR_VP_COLLEGE_CODE	varchar(3)
INVESTIGATOR_VP_COLLEGE_DESC	varchar(30)
INVESTIGATOR_VP_COLLEGE_CAMPUS	varchar(20)
INVESTIGATOR_PERSON_ID	varchar(9)
INVESTIGATOR_PERSON_FULL_NAME	varchar(90)
INVESTIGATOR_CENTER_CODE	char(8)
INVESTIGATOR_CENTER_NAME	varchar(60)
PI_AFFILIATE_ID	char(10)
PI_DEPARTMENT_CODE	varchar(90)
PI_DEPARTMENT_NAME	char(8)
PI_VP_COLLEGE_CODE	varchar(60)
PI_VP_COLLEGE_DESCRIPTION	varchar(3)
PI_VP_COLLEGE_CAMPUS	varchar(30)
RECOGNITION_ALLOCATION_PERCENT	numeric(3)
RECOG_DIRECT_COST_TOTAL_\$	money
RECOG_INDIRECT_COST_TOTAL_\$	money
RECOG_TOTAL_COST_TOTAL_\$	money
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

## PROPOSAL\_EOM\_RECOGNITION

PROPOSAL_REPORT_FISCAL_YEAR	char(4)
PROPOSAL_REPORT_FISCAL_QUARTER	int
PROPOSAL_REPORT_FISCAL_MONTH	int
PROPOSAL_REPORT_CALEDAR_YEAR	char(4)
PROPOSAL_REPORT_CALEDAR_QTR	int
PROPOSAL_REPORT_CALEDAR_MONTH	int
PROPOSAL_NUMBER	varchar(8)
PROPOSAL_TYPE_CODE	numeric(3)
PROPOSAL_TYPE_DESCRIPTION	varchar(200)
INVESTIGATOR_DEPARTMENT_CODE	char(8)
INVESTIGATOR_DEPARTMENT_NAME	varchar(60)
INVESTIGATOR_VP_COLLEGE_CODE	varchar(3)
INVESTIGATOR_VP_COLLEGE_DESC	varchar(30)
INVESTIGATOR_VP_COLLEGE_CAMPUS	varchar(20)
INVESTIGATOR_PERSON_ID	varchar(9)
INVESTIGATOR_PERSON_FULL_NAME	varchar(90)
PI_AFFILIATE_ID	char(10)
PI_DEPARTMENT_CODE	varchar(90)
PI_DEPARTMENT_NAME	char(8)
PI_VP_COLLEGE_CODE	varchar(60)
PI_VP_COLLEGE_DESCRIPTION	varchar(3)
PI_VP_COLLEGE_CAMPUS	varchar(30)
RECOGNITION_ALLOCATION_PERCENT	numeric(3)
RECOG_DIRECT_COST_TOTAL_\$	money
RECOG_INDIRECT_COST_TOTAL_\$	money
RECOG_TOTAL_COST_TOTAL_\$	money
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

PROPOSAL_EOM_AMT_INFO_ALLOC	
PROPOSAL_REPORT_FISCAL_YEAR	char(4)
PROPOSAL_REPORT_FISCAL_QUARTER	int
PROPOSAL_REPORT_FISCAL_MONTH	int
PROPOSAL_REPORT_CALEDAR_YEAR	char(4)
PROPOSAL_REPORT_CALEDAR_QTR	int
PROPOSAL_REPORT_CALEDAR_MONTH	int
PROPOSAL_NUMBER	varchar(8)
PROPOSAL_REPORTING_FLAG	char(1)
PROPOSAL_TYPE_CODE	numeric(3)
PROPOSAL_TYPE_DESCRIPTION	varchar(200)
INVESTIGATOR_DEPARTMENT_CODE	char(8)
INVESTIGATOR_DEPARTMENT_NAME	varchar(60)
INVESTIGATOR_VP_COLLEGE_CODE	varchar(3)
INVESTIGATOR_VP_COLLEGE_DESC	varchar(30)
INVESTIGATOR_VP_COLLEGE_CAMPUS	varchar(20)
INVESTIGATOR_ROLODEX_ID	numeric(6)
INVESTIGATOR_PERSON_ID	varchar(9)
INVESTIGATOR_AFFILIATE_ID	char(10)
INVESTIGATOR_PERSON_FULL_NAME	varchar(90)
INVESTIGATOR_CENTER_CODE	char(8)
INVESTIGATOR_CENTER_NAME	varchar(60)
PI_AFFILIATE_ID	char(10)
PI_FULL_NAME	varchar(90)
PI_DEPARTMENT_CODE	varchar(8)
PI_DEPARTMENT_NAME	varchar(60)
PI_VP_COLLEGE_CODE	varchar(3)
PI_VP_COLLEGE_DESCRIPTION	varchar(30)
PI_VP_COLLEGE_CAMPUS	varchar(20)
RECOGNITION_ALLOCATION_PERCENT	numeric(3)
RECOG_DIRECT_COST_TOTAL_\$	money
RECOG_INDIRECT_COST_TOTAL_\$	money
RECOG_TOTAL_COST_TOTAL_\$	money
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

PROPOSAL_ANNUALIZED_RECOGNITN	
FISCAL_YEAR	char(4)
FISCAL_QUARTER	int
FISCAL_MONTH	int
CALENDAR_YEAR	char(4)
CALENDAR_QUARTER	int
CALENDAR_MONTH	int
PROPOSAL_NUMBER	varchar(8)
INVESTIGATOR_DEPARTMENT_CODE	char(8)
INVESTIGATOR_ROLODEX_ID	numeric(6)
INVESTIGATOR_PERSON_ID	varchar(9)
INVESTIGATOR_AFFILIATE_ID	char(10)
INVESTIGATOR_CENTER_CODE	char(8)
ANNUALIZED_\$	money
EXTRACT_DATETIME	datetime

# AWARD

AWARD_EOM_AMOUNT_INFO	
FISCAL_YEAR	char(4)
FISCAL_QUARTER	int
FISCAL_MONTH	int
CALENDAR_YEAR	char(4)
CALENDAR_QUARTER	int
CALENDAR_MONTH	int
COEUS_AWARD_NUMBER	char(10)
COEUS_AWARD_NUMBER_ROOT	char(6)
COEUS_AWARD_NUMBER_SUFFIX	char(3)
COEUS_AWARD_NUMBER_ROOT_FLAG	char(1)
AWARD_REPORTING_FLAG	char(1)
SPONSORED_ACCOUNT_TYPE_CODE	numeric(3)
SPONSORED_ACCOUNT_TYPE_DESC	varchar(20)
SEQUENCE_NUMBER	numeric(4)
AMOUNT_SEQUENCE_NUMBER	numeric(4)
PI_AFFILIATE_ID	char(10)
PI_FULL_NAME	varchar(90)
PI_SPONSORED_DEPARTMENT_CODE	char(8)
PI_SPONSORED_DEPARTMENT_NAME	varchar(60)
OBLIGATED_\$	money
ANTICIPATED_\$	money
AWARD_COUNT	int
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

AWARD_EOM_PROGRAM_INCOME	
AWARD_EOM_NON_MONETARY	
AWARD_EOM_COST_SHARE	
AWARD_EOM_CONSORTIUM	
AWARD_EOM	
FISCAL_YEAR	char(4)
FISCAL_QUARTER	int
FISCAL_MONTH	int
CALENDAR_YEAR	char(4)
CALENDAR_QUARTER	int
CALENDAR_MONTH	int
COEUS_AWARD_NUMBER	char(10)
COEUS_AWARD_NUMBER_ROOT	char(6)
COEUS_AWARD_NUMBER_SUFFIX	char(3)
COEUS_AWARD_NUMBER_ROOT_FLAG	char(1)
SPONSORED_ACCOUNT_TYPE_CODE	numeric(3)
SPONSORED_ACCOUNT_TYPE_DESC	varchar(20)
SEQUENCE_NUMBER	numeric(4)
AMOUNT_SEQUENCE_NUMBER	numeric(4)
PI_AFFILIATE_ID	char(10)
PI_FULL_NAME	varchar(90)
PI_SPONSORED_DEPARTMENT_CODE	char(8)
PI_SPONSORED_DEPARTMENT_NAME	varchar(60)
OBLIGATED_\$	money
ANTICIPATED_\$	money
AWARD_COUNT	int
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

AWARD	
COEUS_AWARD_NUMBER	char(10)
AWARD_REPORTING_FLAG	char(1)
AWARD_ACCOUNT_OF_RECORD_FLAG	char(1)
COEUS_AWARD_NUMBER_ROOT	char(6)
COEUS_AWARD_NUMBER_SUFFIX	char(3)
COEUS_AWARD_NUMBER_ROOT_FLAG	char(1)
ACCOUNT_DESCRIPTION	char(30)
CORE_ACCOUNT_FLAG	char(1)
AGENCY_CODE	char(3)
ORGANIZATION	char(4)
FUND_CODE	char(4)
FUND_CODE_DESCRIPTION	char(60)
SPONSORED_ACCOUNT_TYPE_CODE	numeric(3)
SPONSORED_ACCOUNT_TYPE_DESC	varchar(200)
SPONSOR_AWARD_NUMBER	varchar(70)
MODIFICATION_NUMBER	varchar(50)
AWARD_TITLE	varchar(150)
AWARD_TYPE_CODE	numeric(3)
AWARD_TYPE_DESCRIPTION	varchar(200)
AWARD_STATUS_CODE	numeric(3)
AWARD_STATUS_DESCRIPTION	varchar(200)
AWARD_EXECUTION_DATE	datetime
AWARD_EFFECTIVE_DATE	datetime
AWARD_BEGIN_DATE	datetime
AWARD_CLOSEOUT_DATE	datetime
AWARD_FINAL_EXPIRATION_DATE	datetime
AWARD_OBLIGATION_EXPIRATION_DATE	datetime
AWARD_PROJ_DURATION_MONTHS	int
ACTIVITY_CODE	char(4)
ACTIVITY_CODE_DESCRIPTION	char(30)
SPONSORED_ACTIVITY_TYPE_CODE	numeric(3)
SPONSORED_ACTIVITY_TYPE_DESC	varchar(200)
GRANTOR_CODE	char(8)
SPONSOR_CODE	char(6)
SPONSOR_NAME	varchar(60)
SPONSOR_ACRONYM	varchar(30)
SPONSOR_TYPE_CODE	numeric(2)
SPONSOR_TYPE_DESCRIPTION	varchar(100)
SPONSOR_FUNDING_SOURCE_TYPE	varchar(30)
SPONSOR_FUNDING_SOURCE_SUBTYPE	varchar(70)
REVENUE_SOURCE_CODE	char(4)
SPONSOR_TYPE_GROUPING	varchar(40)
REVENUE_SOURCE_DESCRIPTION	char(60)
PRIME_GRANTOR_CODE	char(8)
PRIME_SPONSOR_CODE	char(6)
PRIME_SPONSOR_NAME	varchar(60)
PRIME_SPONSOR_ACRONYM	varchar(30)
PRIME_SPONSOR_TYPE_CODE	numeric(2)
PRIME_SPONSOR_TYPE_DESCRIPTION	varchar(100)
PRIME_SPONSOR_FUNDING_TYPE	varchar(30)
PRIME_SPONSOR_FUNDING_SUBTYPE	varchar(70)
PRIME_SPONSOR_AWARD_NUMBER	varchar(30)
KEY_SPONSOR_CODE	char(6)
PI_AFFILIATE_ID	char(10)
PI_FULL_NAME	varchar(90)
PI_SPONSORED_DEPARTMENT_CODE	char(8)
PI_SPONSORED_DEPARTMENT_NAME	varchar(60)
VP_COLLEGE_CODE	varchar(3)
VP_COLLEGE_DESCRIPTION	varchar(30)
VP_COLLEGE_CAMPUS	varchar(20)
OFFICER_AFFILIATE_ID	char(10)
OFFICER_FULL_NAME	varchar(90)
ACCOUNTANT_AFFILIATE_ID	char(10)
ACCOUNTANT_FULL_NAME	varchar(90)
NSF_SURVEY_CODE	varchar(15)
NSF_SURVEY_DESCRIPTION	varchar(200)
CAS_ADMIN_CLERICAL_EXCEPTION	char(1)
CAS_MEMBERSHIP_DUES_EXCEPTION	char(1)
CAS_POSTAGE_EXCEPTION	char(1)
CAS_OFFICE_SUPPLIES_EXCEPTION	char(1)
CAS_LOCAL_TELEPHONE_EXCEPTION	char(1)
A21_BASIC_DISTRIBUTION_CODE	char(1)
A21_BASIC_DISTRIBUTE_CODE_DESC	varchar(60)
A21_ON_OFF_CAMPUS_CODE	char(1)
A21_ON_OFF_CAMPUS_CODE_DESC	varchar(60)
A21_ACTIVITY_CODE	char(1)
A21_ACTIVITY_CODE_DESCRIPTION	varchar(60)
APPROVED_EQUIPMENT_FLAG	char(1)
APPROVED_FOREIGN_TRIP_FLAG	char(1)
APPROVED_SUBCONTRACT_FLAG	char(1)
PAYMENT_SCHEDULE_FLAG	char(1)
IDC_FLAG	char(1)
TRANSFER_SPONSOR_FLAG	char(1)
SPECIAL_REVIEW_FLAG	char(1)
SCIENCE_CODE_FLAG	char(1)
CFDA_NUMBER	char(7)
CFDA_PROGRAM_TITLE	varchar(200)
SUB_PLAN_FLAG	char(1)
NON_COMPETING_CONT_PRPSL_DUE	numeric(3)
NON_COMPETING_CONT_PRPSL_DESC	varchar(200)
COMPETING_RENEWAL_PRPSL_DUE	numeric(3)
COMPETING_RENEWAL_PRPSL_DESC	varchar(200)
BASIS_OF_PAYMENT_CODE	numeric(3)
BASIS_OF_PAYMENT_DESCRIPTION	varchar(200)
GRANT_METHOD_OF_PAYMENT_CODE	char(2)
GRANT_METHOD_OF_PAYMENT_DESC	varchar(200)
PAYMENT_INVOICE_FREQUENCY_CODE	numeric(3)
PAYMENT_INVOICE_FREQUENCY_DESC	varchar(200)
INVOICE_NUMBER_OF_COPIES	numeric(1)
FINAL_INVOICE_DUE	numeric(3)
COST_SHARING_FLAG	char(1)
COST_SHARING_MANDATORY_TOTAL_\$	money
COST_SHARING_VOLUNTARY_TOTAL_\$	money
COST_SHARING_OTHER_TOTAL_\$	money
COST_SHARING_TOTAL_\$	money
PRE_AWARD_EFFECTIVE_DATE	datetime
PRE_AWARD_AUTHORIZED_AMOUNT_\$	money
ANT_DISTRIBUTABLE_CURRENT_\$	money
OBLI_DISTRIBUTABLE_CURRENT_\$	money
ANTICIPATED_TOTAL_\$	money
OBLIGATED_TOTAL_\$	money
UPDATED_BY	char(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

AWARD_INVESTIGATOR	
COEUS_AWARD_NUMBER	char(10)
INVESTIGATOR_PERSON_ID	char(9)
SPONSORED_DEPARTMENT_CODE	char(8)
SPONSORED_DEPARTMENT_NAME	varchar(60)
INVESTIGATOR_PERSON_FULL_NAME	varchar(90)
INVESTIGATOR_HOME_DEPART_CODE	varchar(8)
INVESTIGATOR_HOME_DEPART_NAME	varchar(60)
INVESTIGATOR_EMAIL_ADDRESS	varchar(60)
PI_FULL_NAME	char(1)
LEAD_DEPARTMENT_FLAG	char(1)
VP_COLLEGE_CODE	varchar(3)
VP_COLLEGE_DESCRIPTION	varchar(30)
VP_COLLEGE_CAMPUS	varchar(20)
INVESTIGATOR_AFFILIATE_ID	char(10)
INVESTIGATOR_ROLODEX_ID	numeric(6)
FACULTY_FLAG	char(1)
NON_ASU_EMPLOYEE_FLAG	char(1)
AWARD_STATUS_CODE	numeric(3)
AWARD_STATUS_DESCRIPTION	varchar(200)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

AWARD_SPECIAL_REVIEW	
COEUS_AWARD_NUMBER	char(10)
SPECIAL_REVIEW_NUMBER	numeric(3)
SPECIAL_REVIEW_CODE	numeric(3)
SPECIAL_REVIEW_DESCRIPTION	varchar(200)
APPROVAL_TYPE_CODE	numeric(3)
APPROVAL_TYPE_DESCRIPTION	varchar(200)
PROTOCOL_NUMBER	varchar(20)
REVIEW_APPLICATION_DATE	datetime
REVIEW_APPROVAL_DATE	datetime
AWARD_SPECIAL_REVIEW_COMMENTS	varchar(255)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

AWARD_IDC_RATE	
COEUS_AWARD_NUMBER	char(10)
CURRENT_IDC_RATE_FLAG	char(1)
COEUS_AWARD_NUMBER_ROOT	char(6)
COEUS_AWARD_NUMBER_SUFFIX	char(3)
COEUS_AWARD_NUMBER_ROOT_FLAG	char(1)
IDC_RATE_TYPE_CODE	numeric(3)
IDC_RATE_TYPE_DESCRIPTION	varchar(200)
ON_CAMPUS_FLAG	char(1)
IDC_RECOVERY_TYPE_CODE	numeric(2)
IDC_RECOVERY_TYPE_DESCRIPTION	char(2)
RID_DISTRIBUTION_FLAG	varchar(75)
AWARD_APPLICABLE_IDC_RATE	char(1)
IDC_SERIES_CODE	numeric(5,2)
FISCAL_YEAR	char(4)
IDC_RATE_START_DATE	datetime
IDC_RATE_END_DATE	datetime
UPDATE_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

AWARD_SCIENCE_CODE	
COEUS_AWARD_NUMBER	char(10)
SCIENCE_CODE	varchar(15)
SCIENCE_CODE_DESCRIPTION	varchar(200)
SCIENCE_CODE_DISCIPLINE	varchar(200)
SCIENCE_CODE_TOPIC	varchar(200)
SCIENCE_CODE_KEYWORDS	varchar(200)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

AWARD_ALLOCATION	
COEUS_AWARD_NUMBER	char(10)
COEUS_AWARD_NUMBER_ROOT	char(6)
COEUS_AWARD_NUMBER_SUFFIX	char(3)
COEUS_AWARD_NUMBER_ROOT_FLAG	char(1)
SPONSORED_DEPARTMENT_CODE	char(8)
SPONSORED_DEPARTMENT_NAME	varchar(60)
SPONSORED_CENTER_CODE	char(8)
SPONSORED_CENTER_NAME	varchar(60)
INVESTIGATOR_PERSON_ID	varchar(9)
INVESTIGATOR_PERSON_FULL_NAME	varchar(90)
ALLOCATION_FISCAL_YEAR	char(4)
ACCOUNT	char(7)
ACCOUNT_DESCRIPTION	char(30)
SPONSORED_ACCOUNT_TYPE_CODE	numeric(3)
SPONSORED_ACCOUNT_TYPE_DESC	varchar(200)
RECOGNITION_ALLOCATION_PERCENT	numeric(3)
RID_ALLOCATION_PERCENT	numeric(3)
IIA_ALLOCATION_PERCENT	numeric(3)
INVESTIGATOR_AFFILIATE_ID	char(10)
INVESTIGATOR_ROLODEX_ID	numeric(6)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

AWARD_ANNUALIZED_RECOGNITION	
FISCAL_YEAR	char(4)
FISCAL_QUARTER	int
FISCAL_MONTH	int
CALENDAR_YEAR	char(4)
CALENDAR_QUARTER	int
CALENDAR_MONTH	int
COEUS_AWARD_NUMBER	char(10)
INVESTIGATOR_DEPARTMENT_CODE	char(8)
INVESTIGATOR_ROLODEX_ID	numeric(6)
INVESTIGATOR_PERSON_ID	varchar(9)
INVESTIGATOR_AFFILIATE_ID	char(10)
INVESTIGATOR_CENTER_CODE	char(8)
ANNUALIZED_OBLIGATED_\$	money
ANNUALIZED_ANTICIPATED_\$	money
EXTRACT_DATETIME	datetime

AWARD_EOM_AMOUNT_INFO_ALLOCATN	
FISCAL_YEAR	char(4)
FISCAL_QUARTER	int
FISCAL_MONTH	int
CALENDAR_YEAR	char(4)
CALENDAR_QUARTER	int
CALENDAR_MONTH	int
COEUS_AWARD_NUMBER	char(10)
COEUS_AWARD_NUMBER_ROOT	char(6)
COEUS_AWARD_NUMBER_SUFFIX	char(3)
COEUS_AWARD_NUMBER_ROOT_FLAG	char(1)
AWARD_REPORTING_FLAG	char(1)
SPONSORED_ACCOUNT_TYPE_CODE	numeric(3)
SPONSORED_ACCOUNT_TYPE_DESC	varchar(20)
SEQUENCE_NUMBER	numeric(4)
AMOUNT_SEQUENCE_NUMBER	numeric(4)
SPONSORED_DEPARTMENT_CODE	char(8)
SPONSORED_DEPARTMENT_NAME	varchar(60)
INVESTIGATOR_PERSON_ID	varchar(9)
INVESTIGATOR_PERSON_FULL_NAME	varchar(90)
INVESTIGATOR_AFFILIATE_ID	char(10)
INVESTIGATOR_ROLODEX_ID	numeric(6)
SPONSORED_CENTER_CODE	char(8)
SPONSORED_CENTER_NAME	varchar(60)
RECOGNITION_ALLOCATION_PERCENT	numeric(3)
PI_AFFILIATE_ID	char(10)
PI_FULL_NAME	varchar(90)
PI_SPONSORED_DEPARTMENT_CODE	char(8)
PI_SPONSORED_DEPARTMENT_NAME	varchar(60)
OBLIGATED_\$	money
ANTICIPATED_\$	money
INVESTIGATOR_AWARD_COUNT	int
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

AWARD_EOM_RECOG_CENTER	
FISCAL_YEAR	char(4)
FISCAL_QUARTER	int
FISCAL_MONTH	int
CALENDAR_YEAR	char(4)
CALENDAR_QUARTER	int
CALENDAR_MONTH	int
COEUS_AWARD_NUMBER	char(10)
COEUS_AWARD_NUMBER_ROOT	char(6)
COEUS_AWARD_NUMBER_SUFFIX	char(3)
COEUS_AWARD_NUMBER_ROOT_FL	char(1)
SPONSORED_ACCOUNT_TYPE_CODE	numeric(3)
SPONSORED_ACCOUNT_TYPE_DESC	varchar(20)
SEQUENCE_NUMBER	numeric(4)
AMOUNT_SEQUENCE_NUMBER	numeric(4)
SPONSORED_DEPARTMENT_CODE	char(8)
SPONSORED_DEPARTMENT_NAME	varchar(60)
INVESTIGATOR_PERSON_ID	varchar(9)
INVESTIGATOR_PERSON_FULL_NAME	varchar(90)
INVESTIGATOR_AFFILIATE_ID	char(10)
INVESTIGATOR_ROLODEX_ID	numeric(6)
SPONSORED_CENTER_CODE	char(8)
SPONSORED_CENTER_NAME	varchar(60)
RECOGNITION_ALLOCATION_PERCE	numeric(3)
PI_AFFILIATE_ID	char(10)
PI_FULL_NAME	varchar(90)
PI_SPONSORED_DEPARTMENT_CODE	char(8)
PI_SPONSORED_DEPARTMENT_NAME	varchar(60)
OBLIGATED_\$	money
ANTICIPATED_\$	money
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

AWARD_COST_SHARING	
COEUS_AWARD_NUMBER	char(10)
COST_SHARING_TYPE_CODE	numeric(3)
COST_SHARING_TYPE_DESCRIPTION	varchar(20)
SOURCE_ACCOUNT	varchar(7)
DESTINATION_ACCOUNT	varchar(7)
AMOUNT	numeric(1)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

AWARD_COST_SHARING_COMMENTS	
COEUS_AWARD_NUMBER	char(10)
COST_SHARING_COMMENTS	text
UPDATED_BY	char(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

AWARD_EOM_RECOGNITN_PGM_INCOME	
AWARD_EOM_RECOGNITN_N_MONETARY	
AWARD_EOM_RECOGNITN_COST_SHARE	
AWARD_EOM_RECOGNITN_CONSORTIUM	
AWARD_EOM_RECOGNITION	
FISCAL_YEAR	char(4)
FISCAL_QUARTER	int
FISCAL_MONTH	int
CALENDAR_YEAR	char(4)
CALENDAR_QUARTER	int
CALENDAR_MONTH	int
COEUS_AWARD_NUMBER	char(10)
COEUS_AWARD_NUMBER_ROOT	char(6)
COEUS_AWARD_NUMBER_SUFFIX	char(3)
COEUS_AWARD_NUMBER_ROOT_FLAG	char(1)
SPONSORED_ACCOUNT_TYPE_CODE	numeric(3)
SPONSORED_ACCOUNT_TYPE_DESC	varchar(20)
SEQUENCE_NUMBER	numeric(4)
AMOUNT_SEQUENCE_NUMBER	numeric(4)
SPONSORED_DEPARTMENT_CODE	char(8)
SPONSORED_DEPARTMENT_NAME	varchar(60)
INVESTIGATOR_PERSON_ID	varchar(9)
INVESTIGATOR_PERSON_FULL_NAME	varchar(90)
INVESTIGATOR_AFFILIATE_ID	char(10)
INVESTIGATOR_ROLODEX_ID	numeric(6)
RECOGNITION_ALLOCATION_PERCENT	numeric(3)
PI_AFFILIATE_ID	char(10)
PI_FULL_NAME	varchar(90)
PI_SPONSORED_DEPARTMENT_CODE	char(8)
PI_SPONSORED_DEPARTMENT_NAME	varchar(60)
OBLIGATED_\$	money
ANTICIPATED_\$	money
INVESTIGATOR_AWARD_COUNT	int
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

AWARD_FUNDING_PROPOSAL	
COEUS_AWARD_NUMBER	char(10)
COEUS_AWARD_SEQUENCE_NUMBER	numeric(4)
PROPOSAL_NUMBER	varchar(8)
PROPOSAL_SEQUENCE_NUMBER	numeric(4)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime



# MISCELLANEOUS AND ADMIN

## CASH BALANCE

APPROPRIATION_CASH_BALANCE	
RPT_CASH_BALANCE	
FISCAL_YEAR	char(4)
FISCAL_QUARTER	int
FISCAL_MONTH	int
FUND_CATEGORY_CODE	char(3)
FUND_CLASS_CODE	char(3)
FUND_CODE	char(4)
APPROPRIATION_UNIT	char(9)
APPROPRIATION_UNIT_CODE	char(2)
ACCOUNT	char(7)
GRANT_BILLING_INDICATOR	char(1)
GRANT_METHOD_OF_PAYMENT_CODE	char(2)
GRANT_METHOD_OF_PAYMENT_DESC	char(60)
GRANT_END_DATE	datetime
CURRENT_APPROPRIATION_AMOUNT_\$	money
ACTUAL_RECEIPTS_AMOUNT_\$	money
APPROPR_EXPENDEED_AMOUNT_\$	money
APPROPR_ENCUMBERED_AMOUNT_\$	money
APPROPR_PREENCUMBERED_AMOUNT_\$	money
UNOBLIGATED_AMOUNT_\$	money
UNCOMMITTED_AMOUNT_\$	money
CASH_BALANCE_\$	money
BUDGET_BALANCE_\$	money
ADJUSTED_CASH_BALANCE_\$	money
EXTRACT_DATETIME	datetime

RPT_CASH_BALANCE_DAILY	
FISCAL_YEAR	char(4)
FUND_CATEGORY_CODE	char(3)
FUND_CLASS_CODE	char(3)
FUND_CODE	char(4)
APPROPRIATION_UNIT	char(9)
APPROPRIATION_UNIT_CODE	char(2)
ACCOUNT	char(7)
GRANT_BILLING_INDICATOR	char(1)
GRANT_METHOD_OF_PAYMENT_CODE	char(2)
GRANT_METHOD_OF_PAYMENT_DESC	char(60)
GRANT_END_DATE	datetime
CURRENT_APPROPRIATION_AMOUNT_\$	money
ACTUAL_RECEIPTS_AMOUNT_\$	money
APPROPR_EXPENDEED_AMOUNT_\$	money
APPROPR_ENCUMBERED_AMOUNT_\$	money
APPROPR_PREENCUMBERED_AMOUNT_\$	money
UNOBLIGATED_AMOUNT_\$	money
UNCOMMITTED_AMOUNT_\$	money
CASH_BALANCE_\$	money
BUDGET_BALANCE_\$	money
ADJUSTED_CASH_BALANCE_\$	money
EXTRACT_DATETIME	datetime

## SUBCONTRACT

SUBCONTRACT	
SUBCONTRACT_CODE	varchar(20)
SUBCONTRACT_TITLE	varchar(150)
SPONSORED_ORGANIZATION_ID	varchar(8)
SPONSORED_ORGANIZATION_NAME	varchar(60)
SUBCONTRACT_START_FISCAL_YEAR	char(4)
SUBCONTRACT_END_FISCAL_YEAR	char(4)
SUBCONTRACT_START_DATE	datetime
SUBCONTRACT_END_DATE	datetime
SUBAWARD_TYPE_CODE	numeric(3)
SUBAWARD_TYPE_DESCRIPTION	varchar(200)
SUBCONTRACT_PO_NUMBER	varchar(10)
SUBCONTRACT_STATUS_CODE	numeric(3)
SUBCONTRACT_STATUS_DESCRIPTION	varchar(200)
SUBCONTRACT_ACCOUNT	char(7)
SUBCONTRACT_PAYMENT_TYPE_CODE	varchar(30)
SUBCONTRACT_PAYMENT_TYPE_DESC	varchar(200)
SUBCONTRACT_VENDOR_NUMBER	varchar(10)
AUDIT_CONTACT_ROLODEX_ID	numeric(6)
AUDIT_CONTACT_ROLODEX_NAME	char(60)
AUDIT_CONTACT_MAIL_ADDRESS_1	varchar(80)
AUDIT_CONTACT_MAIL_ADDRESS_2	varchar(80)
AUDIT_CONTACT_MAIL_ADDRESS_3	varchar(80)
AUDIT_CONTACT_MAIL_CITY	varchar(30)
AUDIT_CONTACT_MAIL_STATE	varchar(30)
AUDIT_CONTACT_MAIL_COUNTRY	varchar(3)
AUDIT_CONTACT_MAIL_POSTAL_CODE	varchar(15)
SUBCONTRACT_REQUISITIONER_ID	varchar(9)
SUBCONTRACT_REQUISITIONER_NAME	varchar(90)
SUBCONTRACT_REQUISITIONER_DEPT	varchar(8)
SUBCONTRACT_ARCHIVE_LOCATION	varchar(50)
SUBCONTRACT_CLOSEOUT_DATE	datetime
SUBCONTRACT_CLOSEOUT_FLAG	char(2)
SUBCONTRACT_FUNDNG_SOURCE_FLAG	char(2)
SUBCONTRACT_OBLIGATED_\$	money
SUBCONTRACT_ANTICIPATED_\$	money
SUBCONTRACT_COMMENTS	varchar(255)
CFDA_NUMBER	char(7)
CFDA_PROGRAM_TITLE	varchar(200)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

SUBCONTRACT_CLOSEOUT	
SUBCONTRACT_CODE	varchar(20)
CLOSEOUT_NUMBER	numeric(3)
CLOSEOUT_TYPE_CODE	numeric(3)
CLOSEOUT_TYPE_DESCRIPTION	varchar(200)
CLOSEOUT_REQUESTED_DATE	datetime
CLOSEOUT_REQUESTED_STATUS	char(12)
CLOSEOUT_REQUESTED_FLAG	char(1)
CLOSEOUT_FOLLOWUP_DATE	datetime
CLOSEOUT_FOLLOWUP_STATUS	char(12)
CLOSEOUT_FOLLOWUP_FLAG	char(1)
CLOSEOUT_RECEIVED_DATE	datetime
CLOSEOUT_RECEIVED_STATUS	char(12)
CLOSEOUT_RECEIVED_FLAG	char(1)
CLOSEOUT_COMMENTS	varchar(255)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

SUBCONTRACT_AMOUNT_INFO	
SUBCONTRACT_CODE	varchar(20)
SUBCONTRACT_LINE_NUMBER	numeric(4)
SUBCONTRACT_OBLIGATED_\$	money
SUBCONTRACT_OBLIGATED_CHANGE_\$	money
SUBCONTRACT_ANTICIPATED_\$	money
SUBCONTRACT_ANTICIPATED_CHANGE_\$	money
SUBCONTRACT_EFFECTIVE_DATE	datetime
SUBCONTRACT_AMT_INFO_COMMENTS	varchar(255)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

SUBCONTRACT_FUNDING_AWARD	
SUBCONTRACT_CODE	varchar(20)
COEUS_AWARD_NUMBER	char(10)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

### EXPENDITURE\_SPONSORED

FISCAL_YEAR	char(4)
FISCAL_QUARTER	int
FISCAL_MONTH	int
BUDGET_YEAR	int
AGENCY_CODE	char(3)
ORGANIZATION	char(60)
ACCOUNT	char(7)
SUB_ORGANIZATION_CODE	char(3)
FUND_CODE	char(4)
OBJECT_CODE	char(3)
EXPENDITURE_CODE	char(3)
FUNCTION_REPORTING_CATEGORY	char(3)
APPROPRIATION_UNIT	char(9)
APPROPRIATION_UNIT_CODE	char(2)
EXPENDITURE_\$	money
EXTRACT_DATETIME	datetime

CODE_SPONSORED_ACCOUNT_TYPE	
SPONSORED_ACCOUNT_TYPE_CODE	char(3)
DESCRIPTION	varchar(200)
ACCOUNT_TYPE_REPORTED_FLAG	char(1)
ACCOUNT_TYPE_TO_ADV_FLAG	char(1)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

### CFDA\_NUMBER

CFDA_NUMBER	char(7)
CFDA_PROGRAM_TITLE	varchar(200)
CFDA_FEDERAL_AGENCY_GROUP_CODE	char(3)
CFDA_FEDERAL_AGENCY_GROUP	char(60)
CFDA_FEDERAL_AGENCY_ACRONYM	char(3)
VALIDITY_FLAG	char(1)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

### CODE\_SCIENCE

SCIENCE_CODE	char(3)
SCIENCE_CODE_DESCRIPTION	varchar(200)
SCIENCE_CODE_DISCIPLINE	char(3)
SCIENCE_CODE_TOPIC	char(3)
SCIENCE_CODE_KEYWORDS	varchar(255)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

### WEB\_REPORTS\_AUDIT

AUDIT_ID	numeric(5)
ASURITE_ID	char(16)
REPORT_HIT_DATE	datetime
REPORT_NAME	char(30)
AFFILIATE_ID	char(10)
EMPLOYEE_FULL_NAME	char(70)
JOB_TITLE	char(25)
HR_HOME_DEPARTMENT_CODE	char(8)
HR_DEPARTMENT_NAME	char(30)
SESSION_ID	char(40)

### COEUS\_ADMINISTRATOR

SPONSORED_DEPARTMENT_CODE	varchar(8)
SPONSORED_DEPARTMENT_NAME	varchar(60)
COEUS_USER_ID	varchar(8)
AFFILIATE_ID	char(10)
FULL_NAME	char(50)
PHONE_NUMBER	char(12)
ASU_MAIL_CODE	char(4)
EMAIL_ADDRESS	char(80)
ROLE_ID	numeric(5)
ROLE_DESCRIPTION	varchar(200)
PARENT_UNIT_NUMBER	varchar(8)
PARENT_UNIT_NUMBER_NAME	varchar(60)
UPDATED_BY	varchar(8)
UPDATED_DATETIME	datetime
EXTRACT_DATETIME	datetime

## REPORTING REQUIREMENTS (WORK SCHEDULE)

### AWARD\_REPORTING

COEUS_AWARD_NUMBER	char(10)
REPORT_NUMBER	numeric(5)
REPORT_STATUS_CODE	numeric(3)
REPORT_STATUS_DESCRIPTION	varchar(200)
AWARD_STATUS_CODE	numeric(3)
AWARD_STATUS_DESCRIPTION	varchar(200)
ACCOUNT	char(7)
ACCOUNT_DESCRIPTION	char(30)
SPONSOR_CODE	char(6)
SPONSOR_NAME	varchar(60)
SPONSOR_AWARD_NUMBER	varchar(70)
SPONSORED_ACCOUNT_TYPE_CODE	numeric(3)
SPONSORED_ACCOUNT_TYPE_DESC	varchar(200)
PI_AFFILIATE_ID	char(10)
PI_FULL_NAME	varchar(90)
PI_SPONSORED_DEPARTMENT_CODE	char(8)
PI_SPONSORED_DEPARTMENT_NAME	varchar(60)
VP_COLLEGE_CODE	varchar(3)
VP_COLLEGE_DESCRIPTION	varchar(30)
VP_COLLEGE_CAMPUS	varchar(20)
ACCOUNTANT_AFFILIATE_ID	char(10)
ACCOUNTANT_FULL_NAME	varchar(50)
OFFICER_AFFILIATE_ID	char(10)
OFFICER_FULL_NAME	varchar(50)
REPORT_CLASS_CODE	numeric(3)
REPORT_CLASS_DESCRIPTION	varchar(200)
REPORT_CODE	numeric(3)
REPORT_DESCRIPTION	varchar(200)
FREQUENCY_CODE	numeric(3)
FREQUENCY_DESCRIPTION	varchar(200)
FREQUENCY_BASE_CODE	numeric(3)
FREQUENCY_BASE_DESCRIPTION	varchar(200)
DISTRIBUTION_CODE	numeric(3)
DISTRIBUTION_DESCRIPTION	varchar(200)
CONTACT_TYPE_CODE	numeric(3)
CONTACT_TYPE_DESCRIPTION	varchar(200)
FREQUENCY_BASE	datetime
PERSON_ID	varchar(9)
PERSON_FULL_NAME	varchar(90)
AFFILIATE_ID	char(10)
ROLODEX_ID	numeric(6)
DUE_DATE	datetime
NUMBER_OF_COPIES	numeric(2)
OVERDUE_COUNTER	numeric(3)
ACTIVITY_DATE	datetime
REPORTING_COMMENTS	varchar(255)
UPDATED_BY	varchar(8)
UPDATED_DATE	datetime
EXTRACT_DATETIME	datetime

Physical Data Model  
 Model: SPONSORED  
 Package:  
 Diagram: SPONSORED  
 Author: llee5 Date: 6/22/2006  
 Version: