DECISION SUPPORT
UNIVERSITY OF ILLINOIS

Date	Title	Subject Area	Case Number		
	Summary Description			Universes / Dashboards / Cubes	Tables
10/1/2009	**Restore Access to Admissions Table**	Student	20090930_R138238		T_ADM_STD_HS_EVENT
	Decision Support will restore access to the Admission Std High School Event table for Oracle roles that previously had access. The following roles will gain access: RECRUITS, RECRUITS_REST, ADMISSIONS and ADMISSIONS_REST. This will allow the appropriate users to utilize the table's data.				
10/22/2009	**Correct Data Quality Issues in the Test Result History Table**	Student	20080923_22		T_TEST_RESULT_HIST
	Decison Support will correct specified data quality issues in the Test Result History table. There are four problems to address: 1. Select rows posted earlier than 12/22/2003 are missing campus name. 2. ETL mapping for column SAT_ACT_EQ_IND needs to be corrected to not store a single space in order to align with the source. 3. TEST_ACT_COMMENT column is incorrectly blank for select rows. 4. There are two rows with an inaccurate test_result_test_score data — both are blank but should have a value per source table SORTEST.				
10/22/2009	**Correct a Variance on the Prior College History Table**	Student	200900819_R83896		T_PRIOR_COLL_HIST
	Decision Support investigated and will correct a row variance on the Prior College History table. There are approximately 700 expected source rows that are not found in the target EDW table.				
10/22/2009	**Correct a Variance on the Major Code History Table**	Student	20060515_536		T_MAJOR_CD_HIST
	Decision Support will correct a variance on the Major Code History table. The source has one row that is not the target. The target table has more rows than the source.				
10/22/2009	**Remove the Time Ticketing Priority Reg Rule Table**	Student	20090713_R53023		T_TIME_TCKT_PRIORITY_REG_RULE
	Decision Support will remove the Time Ticketing Priority Reg Rule table from the EDW because of the following issues: 1) Low Usage. 2) ETL Failure - AITS moved the source table for this data to a different database and schema and the EDW processing failed. 3) No Loss in Reporting functionality - Term Registration Group Priority Time Slot table [T_TERM_REG_GROUP_PRIORITY_TIME (Banner - SFRWCTL)] was added to EDW for users to report Time Tickets via the EDW.				
10/22/2009	**Change Column Sourcing for Financial Aid Census Project**	Student	20090827_R94701		T_FA_APPLICANT_STATUS
	Decision Support will change the source for Applicant Status (RORSTAT) columns in the Financial Aid Applicant Status table for future values to enable proper functioning of the Financial Aid Census project.				
10/22/2009	**Add Application Census and Registration Census Spring 2010 Dates**	Student	20090916_R118421	DM - STU - Application Census EDW - STU - Registration Census	T_RC_TIME T_AC_TIME
	Decision Support will add Spring 2010 census dates for UIS to the Registration Census Time and Application Census Time tables in order to assure the appropriate data snapshots are captured.				
10/22/2009	**Add Curriculum / Major Concentrations to Registration Universes**	Student	20090805_R68504	EDW - STU - Registration Complete EDW - STU - Registration Limited	
	Decision Support will add additional primary curriculum major concentrations to accomodate changes in processing at UIC for College of Nursing and Language majors. The additional concentrations will be used to identify students. Four objects will be added to the Registration Complete universe; six objects will be added to the Registration Limited universe.				
10/22/2009	**Remove Eight Financial Aid Tables**	Student	20090917_R120433	EDW - STU - Financial Aid	T_FA_TEMP_APPL_INFO T_FA_APPLICANT_PERS_MATCH_ERR T_FA_FUND_CUR_BAL T_RPBLNDR_LENDER_BASE_DATA T_RPREFTD_EFT_DISB T_RPRLCRT_LOAN_CERT T_RTVCINT_CERT_INIT T_STUDENT_EMPM_PLCMT
	Decision Support will remove eight Financial Aid tables from the EDW and Student Financial Aid universe. This data has low to no usage.				

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10/22/2009	**Add a Column and Three Course Schedule Tables**	Student	20090909_R108611	EDW - STU - Course Schedule	T_SECT_MAJOR_RESTRICT_HIST
	Decision Support will add three new tables in the EDW for Attribute Restrictions, Department Restrictions, and Cohort Restrictions; apply the proper security on the tables (CATSCHED_USER & OAR_USER); and add one new column to the Section Major Restriction History existing table from the source Banner table (SSRRMAJ). DS will also add three new tables and one new column to the Course Schedule universe. Banner 8 Enhancements (Issue 13)				
10/22/2009	**Add Columns to Section Fee Table**	Student	20090915_R115102		T_SECT_FEE
	Decision Support will add one new column to the Section Fee table. Banner 8 Enhancements (Issue 14)				
10/22/2009	**Add Columns to Records and Registration Tables and Universes**	Student	20090909_R108573	EDW - STU - Academic Records	T_STUDENT_CRS_REG_HIST
	Decision Support will add seven columns to the Student Course Registration History and two columns to the Student Academic History Course Grade History tables from the source Banner table (SFRSTCR). DS will also add one object to the Academic Records, Registration Complete, and Registration Limited universes. Banner 8 Enhancements (Issue 15)			EDW - STU - Registration Complete EDW - STU - Registration Limited	T_STUDENT_AH_CRS_GRADE_HIST
10/22/2009	**Add Columns to Schedule Tables and Universes**	Student	20090909_R108578	EDW - STU - Course Schedule	T_SECT_RESERV_SEAT_HIST
	Decision Support will add columns to the Section Reserved Seat History table from the source Banner table (SSRRESV). DS will also add columns to the Course Schedule universe. Banner 8 Enhancements (Issue 16)				
10/22/2009	**Add a Column to the Athlete Sport History Table**	Student	20090909_R108608		T_STUDENT_ATHL_SPORT_HIST
	Decision Support will add one column to the Student Athlete Sport History table from the source Banner table (SGRSPRT). Banner 8 Enhancements (Issue 17)				
10/22/2009	**Add Columns to Registration Tables and Universes**	Student	20090909_R108567	EDW - STU - Registration Complete	T_STUDENT_REG_HIST
	Decision Support will add three columns to the Student Registration History table from the source Banner table (SFBETRM) and add one object to both the Registration Complete and Registration Limited universes. Banner 8 Enhancements (Issue 18)			EDW - STU - Registration Limited	
10/22/2009	**Correct Full-Time Employee Reporting in Two HR Tables**	HR	20090826_R92818		T_EMPEE_HR_FACT
	Decision Support will correct the EMPEE_FTE column in the Employee Fiscal Year HR Facts table and the FTE column in the Person Dimension table to not report FTE greater than 1 for current year (backfill was fixed for Consolidated Faculty Aanalysis Part 2 release).				T_PERS_DIMENSION
10/22/2009	**Correct and Update HR Front End Business Rules**	HR	20090901_R98964	EDW - HR Front End Security	T_HRFE_TRAN
	Decision Support will correct reporting for HR Front End transactions so the Last Owner information will be correct when compared to the HR Front End application. In addition to this correction, DS will update the business rules: 1. If there is no owner for the record, Last Owner should be blank. 2. If the transaction is "deleted", the Last Owner should be the person who deleted it. 3. If the transaction is "applied", the Last Owner should be the one that applied it.			EDW - HR Front End Transactions	
10/22/2009	**Add Index to the HR Front End Transaction Change Table**	HR	20090901_R98998	EDW - HR Front End Transactions	T_HRFE_TRAN_CHG
	Decision Support will add Index to the HR Front End Transaction Change table in response to performance issues notices by users. DS will also request additional foreign Key Indexes in the HR Front End tables and Transactions universe.				

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10/22/2009	**Populate Rank and Tenure Separately in the Person Dimension Table**		CFA	20090826_R92686		T_PERS_DIMENSION
	Decision Support will adjust rank and tenure to be populated separately in the source query for the Person Dimension table (used in the Grants and the Consolidated Faculty Analysis products). These are currently being reported as one in the underlying query that populates the tables and resulting in inaccurate results.					T_EMPEE_HR_FACT
10/22/2009	**Correct Universe Object Definition in the CFA Data Mart**		CFA	20090826_R92767	DM - Consolidated Faculty Analysis	
	Decision Support will correct the universe object definition for "Summer - Number of IS Contact Hours" in the Consolidated Faculty Analysis data mart.					
10/22/2009	**Add a Heirarchy to the CFA OLAP Cube**		CFA	20090826_R92831	CFA OLAP Cube	
	Decision Support will add a heirarchy to the Consolidated Faculty Analysis OLAP cube to group tenure track and non-tenure track data. This will assist users by more easily finding and viewing reporting fields. DS will also add a new column that will add Fall and Spring Instruction Load fields together.					