DECISION SUPPORT
UNIVERSITY OF ILLINOIS

Enhancements include new functionality added to data or Decision Support solutions.
Operational changes are modifications to data or Decision Support solutions including data quality, performance, adjustment, defect, and processing changes.

Date	Title	Areas Affected
Subject Area	Summary Description	(Universes / Dashboards / Cubes / Tables / Views / Columns, etc.)
Type (Enh./Oper.)		
Reference Number		
11/21/2010	**Modified Table Definitions to Support Banner Fin Aid Release 8.9**	
Student	Banner Fin Aid release 8.9 was scheduled to be installed in production on Nov 21. The impact to the Data	
Operational	Warehouse with this release was that several tables switched from being term-based to "period"-based.	
20101007_R628598	Term code was kept as a column on these tables. Therefore, Decision Support modified the table definitions in the DS Stage environment and the corresponding extract maps for 8 source tables.	
12/7/2010	**Removed Race Subcategory Indicator from Student Universes**	V_ADM_RACE_HIST
Student	Decision Support corrected the formatting of all student views containing the column RACE_CD so race	V_RACE_HIST_PRR_FULL_LTD
Operational	subcategory data is not shown (race data is still shown). This correction aligned the Race History table and	V_RACE_HIST_RTA
20101019_R636857	the associated views requirements for student race/ethnicity reporting more accurately.	V_RECRUIT_RACE_HIST
		V_STUDENT_RACE_HIST
12/16/2010	**Added New Census Dates for UIS**	T_AC_TIME
Student	Decision Support added new census dates for UIS to the appropriate time tables in order to capture the	T_FC_TIME
Operational	proper census data going forward for UIS Spring 2011 and partial Summer 2011 semesters.	T_RS_TIME
20101112_R654880		
12/16/2010	**Corrected Variance on the Student Registered Hour History Table**	T_STUDENT_REG_HOUR_HIST
Student	Decision Support corrected a row count variance on the Student Registered Hour History table. There	
Operational	were 2 rows in the table that no longer existed in the table's source data and they were marked "Deleted".	
20101102_R647719	The Delete process in the Data Warehouse processing mapping was also updated.	
12/16/2010	**Corrected Variances on the Financial Aid Award by Term Table**	T_FA_AWARD_BY_TERM
Student	Decision Support corrected data source-to-target column comparison variances on the Financial Aid Award	FA_PERD_DESC
Operational	by Term table. The affected columns were FA_YR and FA_PERD_DESC. Correcting these columns allows	FA_YR
20101102_R647745	users to more accurately report on this data.	
12/16/2010	**Corrected Student Registration Indicator Processing**	T_RS_STUDENT
Student	Decision Support corrected occurrences of the STUDENT_REG_IND indicator that were not calculated	T_STUDENT_REG_HIST
Operational	correctly because of a previous performance enhancement release. The indicator is derived to identify if a	
20101201_R666319	student is registered for a term based on if the student's registration statuses are to be counted for official enrollment purposes by the University. Also, the IPEDS Time Status column is derived from Student Registration Indicator and was corrected as well. Current data was corrected in the Student Registration History table.	
12/16/2010	**Corrected Variance and Added Rows to Race and Ethnicity Tables**	T_PERS_RACE_ETH_HIST
Student	Decision Support corrected a row count variance on the Person Racial Ethnic History table to assist users	T_DM_TERM_DEMO_INFO
Operational	with accurate reporting results. This Data Warehouse table was missing approximately 450 rows because	T_DM_YR_DEMO_INFO
20101102_R647704	of a Data Warehouse processing Streams issue on the driving source table (SPBPERS). There were five additional downstream tables that were affected and were addressed.	RACE_ETH_CD
		RACE_ETH_DESC
12/16/2010	**Added New Data to HR Front End Transactions Universe**	EDW - HR Front End Transactions
HR	Decision Support added new data to the HR Front End Transactions universe following the addition of a	
Operational	new field to HR Front End. The new columns are for "Completed By" data and "New Hire" hire date.	
20100908_R610647		

Enhancements	include new functionality added to data or Decision Support solutions.
Operational	changes are modifications to data or Decision Support solutions including data quality, performance, adjustment, defect, and processing changes.

Date	Title	Areas Affected
Subject Area	Summary Description	(Universes / Dashboards / Cubes / Tables / Views / Columns, etc.)
Type (Enh./Oper.)		
Reference Number		
12/16/2010	**Added New Object to HR Front End Transactions Universe**	EDW - HR Front End Transactions
HR	Decision Support added a new object to the HR Front End Transactions universe to assist users with limiting reports to active jobs. "Job Detail Status Description" was included, enabling users to set it equal to "Active" for this type of reporting. Previously, users could only select Non-Terminated job records, which allowed historical jobs to appear.	
Operational		
20101029_R645614		
12/16/2010	**Added HR Front End Transaction Type Descriptions to Data Warehouse**	T_HRFE_TRAN
HR	Decision Support added HR Front End Transaction Type descriptions to the Data Warehouse HR Front End Transactions table for transaction type IDs 7, 15, and 92. These changes allow for the loading of appropriate HR Front End transaction type ids and description information.	TRAN_TYPE_LONG_DESC
Operational		
20100902_R608507		
12/16/2010	**Changed Data Warehouse Processing to Reflect Banner Changes**	T_PAYR_JOB_EARNS
HR	Decision Support changed Data Warehouse processing for two tables to reflect updates made in a Banner change order event (644) and to provide consistency between the Banner source tables and the Data Warehouse target tables.	T_RPT_TIME
Operational		
20101116_R656910		
12/16/2010	**Removed Non-Grant Rows from Grant Person History Table**	T_GRANT_PERS_HIST
Finance	Decision Support removed non-grant rows from the Grant Person History table. The Banner source table contains records for non-grant, multi-year funds as well as grants. The Data Warehouse processing is designed to filter out non-grant records for the Grant Person History table, but some non-grant rows have appeared in the Banner source and a prior correction to an old processing coding discrepancy allowed non-grant rows to begin to appear in the Grant Person History table.	
Operational		
20101027_R643128		