

WASHINGTON STATE UNIVERSITY
ENTERPRISE SYSTEMS

MONTHLY STATUS REPORT



2017
SEPTEMBER

Focus

Teamwork

**At Enterprise Systems we
strive to be a
responsive provider of
high quality technical
solutions and services to
Washington State
University.**

Integrity

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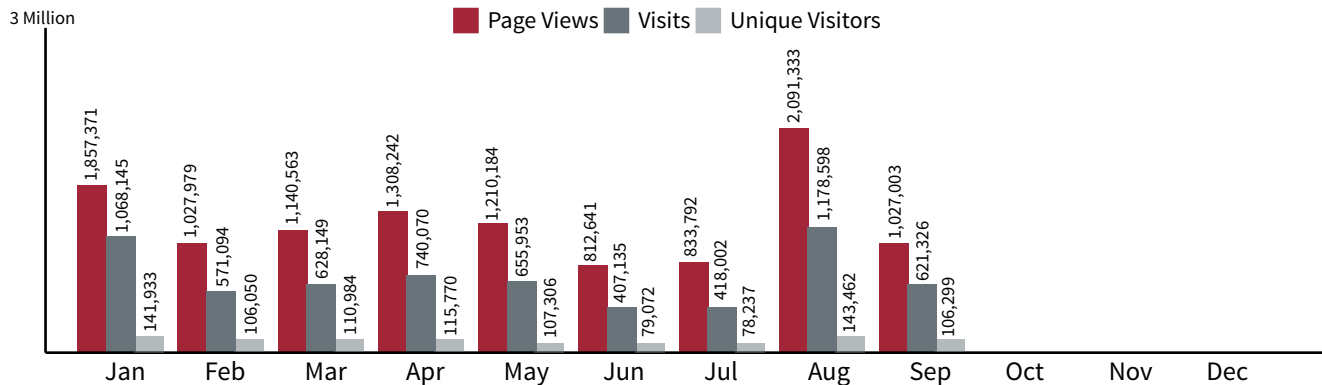
17 COMPLETED PROJECTS

17
Projects Completed
This Month

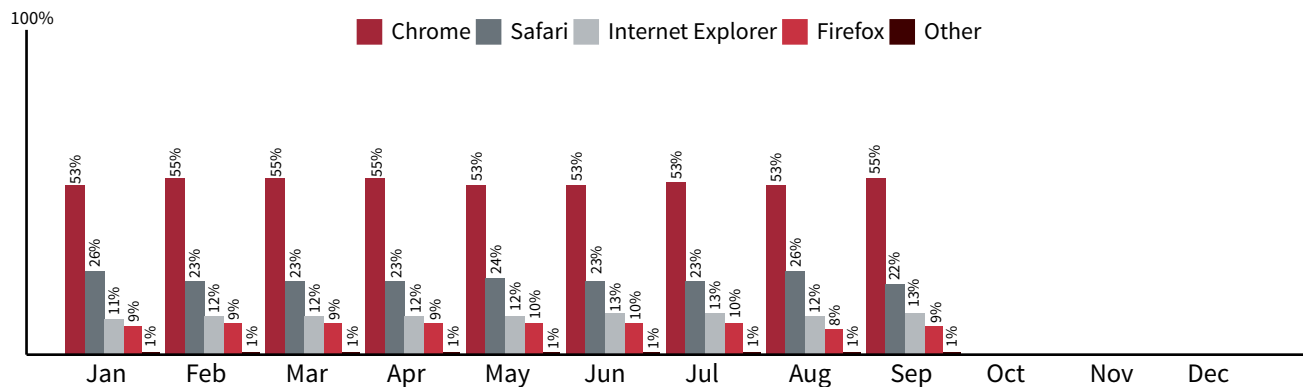
Student Information System

The following monthly statistics are analytics gathered from the student information systems web based application that is found at my.wsu.edu.

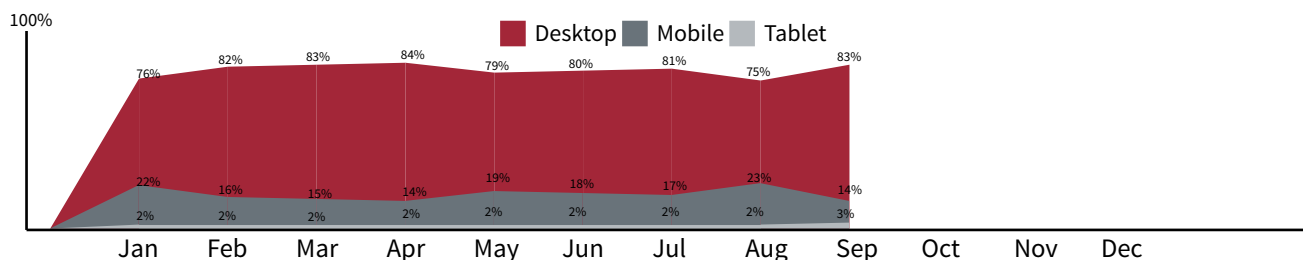
Visitor Statistics



Browser



Device



Service Desk

Enterprise Systems relies heavily on its service desks to provide responsive customer support. Our service desks funnel all of our work to the appropriate individuals within Enterprise Systems. Project requests, questions, bugs, and other issues are submitted via our service desks.

JIRA Service Desk Statistics

- 1351 cases submitted
- 1357 cases resolved

Case Breakdown

Academic Advisement 13 cases submitted 20 cases resolved	Access Request 117 cases submitted 122 cases resolved	Admissions and Recruitment 95 cases submitted 99 cases resolved	Business Intelligence 22 cases submitted 20 cases resolved
Business Objects 11 cases submitted 8 cases resolved	Business Systems 114 cases submitted 113 cases resolved	Campus Community 91 cases submitted 100 cases resolved	Database Administration 8 cases submitted 8 cases resolved
Enterprise Systems 281 cases submitted 266 cases resolved	eXplorance Blue 19 cases submitted 19 cases resolved	Financial Aid 43 cases submitted 45 cases resolved	Graduate School 27 cases submitted 27 cases resolved
Imaging 125 cases submitted 119 cases resolved	Production Control 71 cases submitted 77 cases resolved	Student Financials 270 cases submitted 269 cases resolved	Student Records 40 cases submitted 45 cases resolved

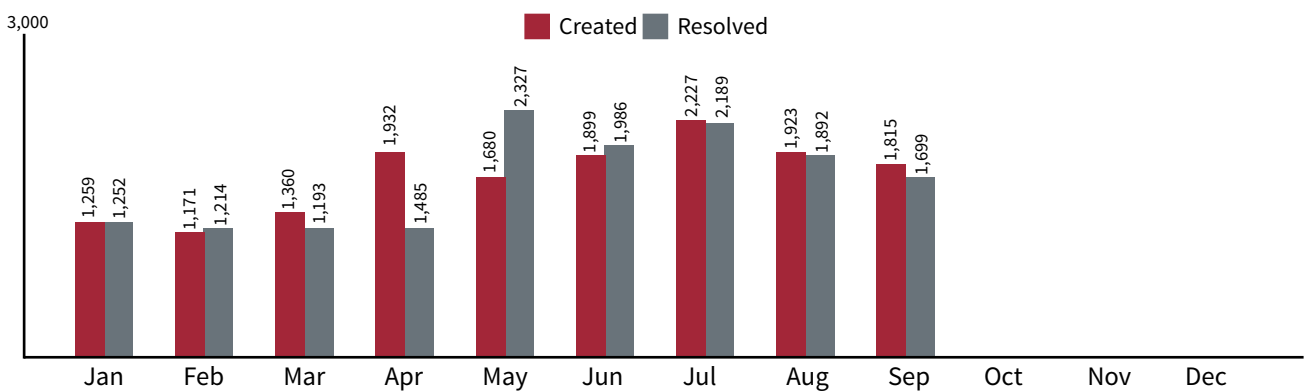
JIRA

Enterprise Systems utilizes Atlassian products to manage our projects. JIRA is used to manage projects, technical and functional work within Enterprise Systems.

JIRA Bugs Statistics

- 32 new bugs
- 8 bugs closed
- 11 bugs in progress
- 12 bugs ready for test
- 4 bugs ready for production
- 16 bugs have been deferred

JIRA Issues





Academic Advisement

College of Education - Field Placements

The College of Education will create a responsive, centralized data system in order to systematically and comprehensively gather evidence on candidate learning, program operations, placement rates, clinical experiences, and candidate characteristics.

IN PROGRESS (CRITICAL)

Expected Completion Date: November 30, 2017

Project Update: Very little progress has been made on this project this month. Majority of the project tasks are past due and not being worked on.



Admission & Recruitment

Managing Admission Offer Acceptance

Design a configuration table in myWSU that will allow users options and flexibility for managing acceptance of admission offers using the following values: Academic Career, Campus, Admit Type, Admit Term, Student Type (Domestic or International).

IN PROGRESS (AT RISK)

Expected Completion Date: TBD

Project Update: Charter has been approved but no project plan has been created at this time.

Update Admission Summary Page

The Undergraduate Admissions Office would like to update the Admissions Summary Page with enhanced 3C functionality. Applicants will occasionally have multiple applications on file. The applications are listed at the top of the page. Staff click an application to view the details of a particular application. Each application may have specific and unique checklists, comments, and communications associated with it. However, when viewing an application, all of the applicant's comments, checklists, and communications are displayed, whether they belong to the application or not.

IN PROGRESS (MISSED DELIVERY)

Expected Completion Date: August 30, 2017

Project Update: All initial development completed in CSDEV testing environment. This work includes all updates to the summary page required to meet the project requirements. All internal testing has been completed and two issues have been identified. Enterprise Systems is working to resolve the issues. Once the issues have been resolved internal testing will be done again and then the changes will be pushed to CSTST so the Admissions Office can test.



Business Intelligence

Accounts Payable Reporting

It has been requested that data from the Financial Data Warehouse be brought over to OBIEE so that it can be combined with student data in order to better manage Sponsored Programs receivables. This data is accounts receivables and data needs to be up to date information out of myWSU. Ideally, this will allow Accounts Payable to pull invoice amounts and the date the charge was applied to myWSU as well as a paid/open indicator. Accounts payable would like to receive this information based on either a single budget-project and or for a list of budget-projects.

IN PROGRESS (MISSED DELIVERY)

Expected Completion Date: June 15, 2017

Project Update: Example report results and structure were presented to Accounts Payable. Enterprise Systems needs to join the tables into OBIEE Dev via the Items SF table. The account tables attach to the Item_SF table on the account number, but the Item_SF table does not have an account number column, but there is a column for Item Type. The item types last 8 digits corresponds to the account number. A column will be added to the ITEM_SF table that will be called ACCT_NUM. The procedure that runs the load will be modified to fill the column with the account numbers pulled from the last 8 digits of the item type.

Automate EAB Data Extract

EAB/WSU have just about finalized the review of HR/FI data that we did last. EAB would now like to take the data extracts and have them produced on a monthly basis. There are no code changes required to extracts built last year. In order to accomplish this, the BI team will build reports that product the desired data, and schedule them to run on a monthly basis and to be delivered to EAB.

IN PROGRESS (MISSED DELIVERY)

Expected Completion Date: June 15, 2017

Project Update: Enterprise Systems has everything completed and is just waiting for the process to run so it can verify that everything is functioning properly.

Business Objects Upgrade 3.1 to 4.2

Upgrade the Business Objects Environment from XI 3.1 to 4.2, including upgrading the database from SQL Server 2000 to SQL Server 2014.

IN PROGRESS (MISSED DELIVERY)

Expected Completion Date: September 22, 2017

Project Update: The SSIS package has been ready for over a week and a half. However we have been having a difficult time coordinating getting some of our users to put data in the new location for production. We think we can manually copy data from the old prod server to the new prod server for a few days, but we are dependent on one of our users to update a table in the new database before the new SSIS package can run.

It was our plan to have the databases copied from the old prod server to the new prod server today or tomorrow, unfortunately Sasi has pulled the DBA team on to another project and there is a possibility they will not be able to complete the copy. If that happens the DBA team will be unavailable to copy the prod DB for 2 weeks..

Paid Sick Leave I-1433

On November 2016, Washington state voters passed Initiative 1433 (I-1433) proposing an increase to the minimum wage and sick leave to all individuals employed in the state. For additional specific details regarding I-1433 visit lni.wa.gov/WorkplaceRights/Wages/Minimum/1443.asp. In anticipation of new sick leave policies Human Resources, Payroll Services, University Information Systems, Student Financial Services, and the Budget Office have been meeting to discuss Labor & Industries' developments towards this initiative in order to coordinate the university's response. Labor & Industries has begun to finalize policies around I-1433, at this point the Washington State University (WSU) Human Resource office is ready to request IT modifications outlined in this document to begin, I-1433 scheduled to be in effect as of January 2018.

IN PROGRESS (ON SCHEDULE)

Expected Completion Date: January 31, 2018

Project Update: The project plan has been create and work has begun. A number of tasks currently do not have due dates and this they need to be updated as dates are identified.

Supervisor ID Mapping

Modify the PERMS Position and Appointment management system to provide for an optional Supervisor ID associated with each position/ appointment. Validate this ID against a list of WSU IDs with active appointments. Make this Supervisor ID field mandatory at some point in the future. Modify the TEMPS Temporary Employee Position System to require a Supervisor ID for each appointment, instead of the current free-form name field. Validate this ID against a list of WSU IDs with active appointments. Provide monthly, automated, electronically delivered reports at the Org and/or Department level displaying all positions without existing Supervisor ID information. Provide reporting to detect errors and changes in supervisor information that requires manual correction.

IN PROGRESS (ON SCHEDULE)

Expected Completion Date: January 31, 2018

Project Update: The project plan is being built out and needs to be approved.

Windows 2003 Migration

Design and implement new Windows Server infrastructure, and migrate all Windows applications to a non-deprecated infrastructure.

IN PROGRESS (MISSED DELIVERY)

Expected Completion Date: September 22, 2017

Project Update: The project team continues to migrate servers and expects to be completed in November.

Bio/Demo Web Service-myWSU to AIMS

Biographic and Demographic Web Service from myWSU to AIMS. Transportation Services would like AIMS to communicate with ZZUis to populate account information of the biographical and demographical nature. The data fields we would like populated via web service are as follows. First and last name. Mailing address and Home (street, city, state, zip). Both official and preferred email address. Home and cell phone numbers.

IN PROGRESS (MISSED DELIVERY)

Expected Completion Date: July 31, 2017

Project Update: Security issues are still holding up the project and keeping it from moving forward.

Invest in Success

Invest in Success is a grant program that aids qualifying Washington residents and low income students by teaching them financial responsibility. It also provides a 1:4 match of institutional and federal grant funds with 1 part student/family contributions. Monies are held at Washington Trust Bank and tracked by Provosts Office. The students do not have direct access to the funds but can request fund distributions. The funds can be used for books, tuition, computers, etc. myWSU will be used to track communications, allow application filing, provide agreement tracking, provide reporting and possibly account balance and transaction tracking.





Database Administration

IN PROGRESS (ON SCHEDULE)

Expected Completion Date: December 15, 2017

Project Update: Minor adjustments have been made and the application process still remains.

-5 to PAM

This project supports the full implementation of the Falicia Project with the utilization of PAM logins within DMS. It will also provide a roadmap for other departments to convert over any servers that have SQL Server instances that have -5 dependencies.

IN PROGRESS (MISSED DELIVERY)

Expected Completion Date: August 9, 2017

Project Update: Two systems are left in the production environment. The schedule has been presented to the change control board and the work will be completed this month.

Services to Database Report

The proposed “Services to Database Matrix” provides information that describes the Database systems and services that are provided and managed by the WSU Information Technology Services Database Management Services (DMS) Group. This documentation will support the management, and departments in reducing downtime, unexpected outages, and most importantly, a tool that will provide insight on dependent systems to reduce impacts to our customers. This information will also provide a foundation for determining where the demarcation of services lies when bringing changes to the Change Control Board (CCB).

DEFERRED

Expected Completion Date: TBD

Project Update: Enterprise Systems has deferred this project until additional resources are available.



Enterprise Wide

ADABAS & VSAM Conversion

Currently Washington State University (WSU) has an Adaptable Database (ADABAS) management system and VSAM (Virtual Storage Access Method) to support HR, Payroll, and business needs. WSU is in the process of evaluating new HR, Payroll and business systems through a new ERP offering. As part of the ERP project information stored in ADABAS and VSAM will need to be converted into the new ERP system. In order to prepare for the new ERP conversions that will take place Enterprise Systems will put together a relational DB environment and convert the data from ADABAS and VSAM into it. The data will be validated and a process will be put in place to load data to the new file structure.

IN PROGRESS (MISSED DELIVERY)

Expected Completion Date: September 29, 2017

Project Update: Enterprise Systems has tested and validated a solution but that solution requires the purchase of additional software. We are trying to confirm pricing and see if we can purchase the software.

Athletic Compliance Software

The Athletics Compliance Office at Washington State University has requested a data feed from myWSU to the Athletic Compliance Software (ACS) that will be utilized by the WSU Athletic Department next fall.

IN PROGRESS (MISSED DELIVERY)

Expected Completion Date: June 15, 2017

Project Update: Everything has been provided to ACS but we are waiting for ACS to complete a change that they made on their end which may require us to make changes to our data feeds.

Campus Solutions 9.2 Fluid Student Self-Service

Implementation of PeopleSoft Fluid User Interface for Student Self-Service. Fluid interface for Self-Service Admission/Recruiting and Administrative pages will be addressed in distinct projects.

IN PROGRESS (CRITICAL)

Expected Completion Date: March 15, 2018

Project Update: Project delivery date has been changed to March 15 to allow additional time for page conversions.

Digital Measures

Enterprise Systems has been tasked with assisting in the Digital Measures Activity Insight application implementation for WSU faculty self-reporting and documentation for their annual reviews. Currently the system used for this function is the locally developed WORQS (WSU Online Review and Query System). Activity Insight will be remotely hosted by Digital Measures and the Carson College of Business is a current user of this system. A critical component of this project is the identification and conversion of data feeds used to populate WORQS for use with Digital Measures.

IN PROGRESS (CRITICAL)

Expected Completion Date: December 1, 2017

Project Update: Enterprise Systems is working on getting all of the data loaded into the digital measures. Consistent changes have been made to screens which changes the data loads.

ExLibris CampusM

Enterprise Systems will be implementing the new CampusM mobile application by ExLibris.

IN PROGRESS (AT RISK)

Expected Completion Date: November 10, 2017

Project Update: ExLibris has provided a demo product that has grades, to do, financial aid and student finances. They are working on the largest portion of the application, enrollment, and are hoping to have it to us for testing in October.

First Day Digital Course Material Charges

Washington State University has approved a pilot program titled First Day. The pilot program will start charging digital course material charges to students to help reduce the costs of books. The focus will be only on students enrolled in Chem 101, Chem 105, Chem 106, Chem 116, Chem 345, and Chem 348 courses. This is a collaborative effort between University Receivables and The Bookie.

IN PROGRESS (AT RISK)

Expected Completion Date: January 1, 2018

Project Update: Project requirements collected. The project was transitioned to a new team who is reevaluating project plan and making decisions on the best approach to complete the project.

Handshake Student Data

Handshake (joinhandshake.com) is a hosted software solution for the management of career center operations. It enables students, alumni, staff, and faculty to search for job and internship opportunities. Handshake will be used institution-wide. Enterprise Systems is being requested to assist in the provisioning and regular updating of student data in Handshake. The data specification for Handshake is available here: <https://documentation.joinhandshake.com/v1.0/reference#student-csv-file>.

IN PROGRESS (MISSED DELIVERY)

Expected Completion Date: July 10, 2017

Project Update: Data is being loaded but we are running into timeout issues. Looking at streamlining the load so it happens faster and not as often to resolve the issue.

INTO University Partnerships

Washington State University (WSU) has teamed up with INTO University Partnerships to recruit, enroll and retain International Undergraduate and Graduate students at WSU. INTO is the international study specialist. Each year, INTO assists thousands of students from around the world study at leading and well respected higher education institutions. INTO provides a strong support model, with centers and support teams situated on Campus and dedicated to international study success.

IN PROGRESS (AT RISK)

Expected Completion Date: January 31, 2018

Project Update: Phase 1 & 2 are now complete. Additional requests have come in regarding this project and will be grouped into phase 3 & 4. The plan is being built out at this time and will affect the overall delivery date of the project.

ITS Service Desk Implementation

Currently ITS uses multiple tools to manage service requests and incidents, e.g. OTRS is used by AFS, Security, and the Infrastructure areas, while Jira Service Desk is used by ESG. Neither product has a dedicated administration resource assigned and both operate from on premise server infrastructures. In an effort to centralize products, as well as be able to offer a Ticketing System Service, ITS has decided to move to one product. The product chosen by ITS Leadership for this is Jira Service Desk.

IN PROGRESS (ON SCHEDULE)

Expected Completion Date: December 29, 2017

Project Update: Multiple test service desks are in place and will be run in parallel during August. Additional licensing needs to be purchased so migrations can occur.

MainFrame Modernization

The Washington State University mainframe hardware and portions of the software are currently out of date and need to be upgraded. Information Technology Services is responsible for upgrading the software and the hardware as well as maintaining the mainframe. To ensure that the mainframe continues to run and support core services on campus these upgrades are required. It has been determined by Information Technology Services leadership that the best course of action is to move the mainframe to a cloud hosted solution.

IN PROGRESS (AT RISK)

Expected Completion Date: December 1, 2018

Project Update: LPARs have been stood up and implemented on FNTS infrastructure. Currently testing F5 and IP change to local DEVL instance

to see what the impact of the IP change will be on the system. Upon completing internal IP testing and validation will begin on the FNTS LPAR in DEVL.

Washington State University College of Medicine

The Washington State University School of Medicine was established by the WSU board of regents in 2015, after the state legislature amended a 1917 statute that gave the University of Washington in Seattle the exclusive right to grant degrees in medicine in the state. The Washington State University School of Medicine is preparing to admit students for the first time. In order to accomplish this the student information system (myWSU) needs the different modules to be configured. This includes but is not limited to academic structure, admissions, student records, financial aid and student financials. The Washington State University School of Medicine will also be using Entrada as their learning management system. myWSU will need to provide information to Entrada.

IN PROGRESS (MISSED DELIVERY)

Expected Completion Date: August 10, 2018

Project Update: The initial cohort of students has completed everything they needed to do to start the inaugural year. The College of Medicine is in the process of opening up the next application cycle.

eXplorance Blue

Blue 7 Migration

eXplorance blue will be releasing a new version of its software version 7. This project will track the work required to plan and implement the Blue 7 implementation.

IN PROGRESS (ON SCHEDULE)

Expected Completion Date: May 1, 2018

Project Update: Working on constructing a project plan as we learn more about eXplorance's release of Blue 7.

Blue for Fall 2017

Track and manage Blue operations and production implementation for Fall term 2177.

IN PROGRESS (ON SCHEDULE)

Expected Completion Date: December 29, 2017

Project Update: Plan is in place and configuration is being worked on.

Blue Tooling

Project to track the creation of tooling in myWSU to support course evaluations delivered via the Blue course evaluation system.

DEFERRED

Expected Completion Date: TBD

Project Update: The project has been deferred.

Financial Aid

PLUS Loan Parent Refunds

Washington State University's financial aid office, Student Financial Services (SFS), is required by federal regulations to allow parents the ability to request and receive excess Parent PLUS loan funds. To date SFS has not made this option available to parents who are Parent PLUS loan recipients. All excess funds are currently delivered to the students. Now that SFS has

a working Parent PLUS Loan application with in myWSU, the office would like to improve the application's functionality to include a space to allow parents to request excess funds to be release directly to them.

IN PROGRESS (ON SCHEDULE)

Expected Completion Date: December 15, 2017

Project Update: Plan is in place and being worked on.

SAIG Automated MailBox

Enterprise Systems (ES) is exploring the possibility of applying a plug & play bolt-on to assist in automating a part of the FA-Module file import/export process that is currently ran manually multiple times daily. The import/export files are important student and institution information transmitted to the Department of Education processing centers for multiple financial aid processing needs. In addition to the bolt-on ES will also have to install a TD Client provided by the Department of Education to aid in the automated transmission of these import/export files through the Student Integrated Gateway (SAIG).

IN PROGRESS (CRITICAL)

Expected Completion Date: December 29, 2017

Project Update: Waiting on Oracle on Demand to install software.

Student Financial Services Request

Student Financial Services (SFS) is looking to improve service delivery to WSU students who contact SFS due to problems, issues, and/or questions about their financial aid that need correction or research. Provide the SFS staff and operation a more robust, dependable, easy-to-use system while supporting clear workflows (for tracking, monitoring, and adjusting), reporting, student communications, and two-way interaction between student and staff.

IN PROGRESS (MISSED DELIVERY)

Expected Completion Date: August 1, 2017

Project Update: Everything is complete and the data has been validated. Once the MuleSoft JIRA web service calls are in place Student Financial Services will be able to begin using the service desk.

Year Round Pell Grants

Section 401(b)(8) of the Higher Education Act of 1965 (HEA), as added by section 310 of the Department of Education Appropriations Act, 2017 (Title III of Division H of P.L. 115-31, the Consolidated Appropriations Act, 2017), allows a student to receive Federal Pell Grant (Pell Grant) funds for up to 150 percent of the student's Pell Grant Scheduled Award for an award year. This provision is effective beginning with the 2017-2018 award year. Additional Pell Grant Award Eligibility To be eligible for the additional Pell Grant funds, the student must be otherwise eligible to receive Pell Grant funds for the payment period and must be enrolled at least half-time, in accordance with 34 CFR 668.2(b), in the payment period(s) for which the student receives the additional Pell Grant funds in excess of 100 percent of the student's Pell Grant Scheduled Award. For a student who is eligible for the additional Pell Grant funds, the institution must pay the student all of the student's eligible Pell Grant funds, up to 150 percent of the student's Pell Grant Scheduled Award for the award year. Note that the provisions of the new law state that any Pell Grant received will be included in determining the student's Pell Grant duration of eligibility and Lifetime Eligibility Used (LEU) in accordance with section 401(c)(5) of the HEA (also see Dear Colleague Letter GEN-13-14). Crossover Payment Periods A crossover payment period is one that includes both June 30 and July 1 overlapping two award years.

If a student enrolls in a crossover payment period, the institution must consider the crossover payment period to occur entirely within one award year and must have a valid Student Aid Report (SAR) or valid Institutional Student Information Record (ISIR) for the selected award year. The choice of which award year the institution assigns to a crossover payment period (“header” or “trailer”) can be made on a student-by-student basis, and the crossover payment period may be assigned to a different award year than the award year used for the student’s other Title IV aid for that period. See Volume 3 of the Federal Student Aid Handbook for additional information on crossover payment periods. As noted, this provision is effective beginning with the 2017–2018 award year. Thus, an eligible student who is enrolled in the summer 2017 crossover payment period that the institution assigned to the waning 2016–2017 award year may not receive Pell Grant funds beyond 100 percent of the student’s Pell Grant Scheduled Award for the 2016–2017 award year. However, a student who has exhausted his or her Pell Grant eligibility for the 2016–2017 award year and who is enrolling in the summer of 2017 should receive a Pell Grant award for summer based on their 2017–2018 Pell eligibility because the student will have additional eligibility later in the 2017–2018 award year.

IN PROGRESS (AT RISK)

Expected Completion Date: January 18, 2018

Project Update: Everything but the item type is setup in CSTST92, see YRPG-4 for Item Type configuration. Krystal added the document that she used to setup the process to the research task, YRPG-3. Other documents and information are available on Heug regarding Year Round Pell and Crossover Pell. We have not been able to figure out how to make the additional 150% Pell work.

Graduate School

Build Academic Advising Reports for the Graduate School

An Academic Advising report will be built for all graduate certificates, masters and doctoral degrees in the graduate career.

IN PROGRESS (MISSED DELIVERY)

Expected Completion Date: August 1, 2017

Project Update: The Graduate School has been scheduling meetings between the project team and departments to ensure that the AA reports are validated by end users. Almost all AA reports have been built and are being scheduled for user acceptance testing.

Graduate Research Management

The Graduate School and Enterprise Systems will begin utilizing the graduate research management module to track graduate students. This offers the ability to track candidates’ time to degree, create assignments, and allow for the submission of electronic documents.

IN PROGRESS (MISSED DELIVERY)

Expected Completion Date: February 24, 2017

Project Update: No progress was made on this project this month.

Imaging

Imaging System Implementation Project

Oracle Middleware WebCenter Content, Enterprise Capture and client licenses will be procured and delivered to support the initial Enterprise Content Management needs of the University as it pertains to upgrading the existing Oracle IPM and Kofax Capture systems currently in place

\$ Student Financials

supporting Admissions, Financial Aid and Student Enrollment document management.

IN PROGRESS (AT RISK)

Expected Completion Date: January 22, 2018

Project Update: Enterprise Systems reworked our project plan after technical and infrastructure issues were worked out. The new plan has our completion date slated for January 22 instead of January 19.

1098-T Changes for 2017

Beginning 2018 calendar year the IRS is requiring that Higher Education report payments in Box 1 rather than charges in Box 2 on the 1098-T form.

IN PROGRESS (CRITICAL)

Expected Completion Date: December 1, 2017

Project Update: Project Lead took another position on campus. Project is currently being transferred to new lead.

Financial Debit/Credit Information to AIMS

Transportation Services needs to integrate myWSU financial data with AIMS. AIMS is the cashiering software used by Transportation Services department. The Transportation Services department needs a batch load process from the AIMS to myWSU. The primary goal is to take recent AIMS charges and/or payments and post them in to myWSU. Similarly, when a payment is made in myWSU, this payment needs to be recorded in AIMS as well.

Historically, AIMS and BRS were updated via a batch charges and credits transfer process. This was accomplished by running a script to import data from BRS to AIMS, and a script to export data from AIMS to BRS. These scripts execute the transfer based on parameters contained in xml files. Due to a difference in data structure between myWSU and BRS, Transportation's transfer parameters would not work using the xml files designed for BRS. From 2012 to 2014, all charges were posted to myWSU manually. In 2014, Transportation Services began utilizing the mass select functionality in myWSU to batch post charges and credits to myWSU. Transportation Services continues to pay items in AIMS, which were manually reversed myWSU via a batch process. Since this is done manually, Transportation Services is only able to update this information once or twice a week, ideally this would be running at least once daily to keep both systems in sync.

IN PROGRESS (CRITICAL)

Expected Completion Date: August 31, 2017

Project Update: Waiting for the project requirements to be clearly defined by parking. This delay may require us to postpone the delivery date to the following semester.

Leave Without Pay Automation

After the completion of the Leave Without Pay Retro Web Service it has been determined that the best way to move FAIS LWOP project forward is to automate the creation of the Mantran file for the FAIS application. This will remove the need for payroll staff to look up SSN numbers when processing LWOP in the new FAIS application.

IN PROGRESS (ON SCHEDULE)

Expected Completion Date: TBD

Project Update: Charter is out for approval.

Student Records

Technical

No projects at this time.

Athletic Eligibility Web Service

Registrar's Office staff currently use a web application built by Enrollment IT for determining athletic eligibility. They also use the data here to produce athletic compliance reports at different times of the year. The staff have been currently looking up data in myWSU manually to get the most current values of fields such as cumulative credits and cumulative GPA. They then manually update these fields in the website to later be able to determine athletic eligibility. We are requesting a web service to enhance the existing web application and eliminate data entry error and reduce manual lookup and input.

IN PROGRESS (MISSED DELIVERY)

Expected Completion Date: September 8, 2017

Project Update: Security has been approved and testing is taking place.

MuleSoft

Project will implement Mulesoft as Enterprise Systems integration platform.

DEFERRED

Expected Completion Date: TBD

Project Update: This project is expected to resume in July.

SMS Opt Out Web Service

EIT has a need to send SMS communications at times and is currently developing a web application that will be used to send SMS based on input wsuid, mobile phone, and sms indicator in the form. We intend to use this requested web service within the new web application for SMS communication from any of EIT supported departments. All uses of SMS data will be in-line with guidance from the Provost Texting Committee. Common use items include deadline reminders, special event announcements, notification of missing paperwork, etc. This web service would enable us to streamline the process of SMS communication and make sure we comply with the student's most up to date selection of whether or not to receive text messages.

IN PROGRESS (MISSED DELIVERY)

Expected Completion Date: September 20, 2017

Project Update: Security has been approved and testing is taking place.

Academic Works Student Data Feed

Academics Works Software was purchased by the College of Nursing and needs to have a data feed configured from myWSU.

Data Warehouse Admission Snapshot

During the new Student Information Systems implementation project, OBIEE was put in place as the platform for delivering the student data

Projects Completed This Month

warehouse. While the platform is a good tool, the delivered subject areas are limited. Over the last several years, there has been significant need to holistically re-design and improve the warehouse data delivery. A Data Warehouse Buildout overarching project is put in place and divided up the warehouse development into phases. The first phase has been completed with the delivery of latest (as of previous night) student records, student financial, and financial aid data. The second phase, this project, is to deliver data snapshots allowing point-in-time comparisons. Data snapshots are particularly important for trending admissions and related student records data. Therefore, Enterprise Systems in partnership with Institutional Research will work with the Admissions offices to deliver a new snapshot subject area with the ability to perform year to year point-in-time comparisons in OBIEE.

Emas Extract Version II

The custom process that currently generates the Emas extract files will be rebuilt as a Connected Query. The custom process will no longer be needed.

External Agency Collection Fees

Integrated information in SIS from collection agencies will allow the generation of accurate account statements when agencies request proof of debt from WSU. Proof of debts are submitted to the courts when suits are authorized on students' accounts. WSU will have the ability to deliver accurate statements of accounts with collection agencies without having to contact each agency directly. Once charges on students' accounts are accurate in SIS, a query would provide the data needed in order to submit accounts to collection agencies. Above all, an integrated system will save staff time and eliminate data and coding errors that occur when this information is entered manually in SIS. The reduction of workload as a result of this project is in parallel with the University Receivables Office strategic goals of efficiency and customers service enhancements.

FERPA for non-WSU individuals

With plans to grant myWSU access to external committee members, the Graduate School has requested a process that will allow non-WSU employees, particularly those serving on graduate research committees, to review FERPA guidelines and provide an electronic signature to agree to comply with the terms and conditions without being required to take the FERPA test that all WSU employees must take.

Graduate Research Assistantship and Teaching Assistantship

The Graduate School and Enterprise Systems are converting the current Graduate Research Assistantship and Teaching Assistantship process to PeopleSoft Campus Solutions myWSU.

Guest Log-in for Evaluate My Transfer Credits

The Office of Student Success and Transition alongside Washington State University's Transfer Clearinghouse have been working towards a solution to allow students to be able to evaluate their transfer credits using information from the Student Information System, myWSU. The Enterprise Systems project Evaluate My Transfer Credits was initiated over two years ago to assist with transfer credit evaluations. The Evaluate My Transfer Credit project was able to successfully activate the Evaluate My Transfer Credit component. The Guest Log-in for Evaluate My Transfer Credits project is the result of an effort to transition the previous project to a new Project Lead, Implementation Manager, and Project Manager. This project

will allow current students and prospects (without a user account) to visit the transfer credit evaluation page. Additional functionality to make the tool user-friendly is also a project priority. The transfer credit evaluation tool should be simple for students to use. Students should be able to apply the transfer credit model generated in the evaluation process and add those credits to a 4-year plan/what-if report.

Pell & Direct Loan Reconciliation

Enterprise Systems will produce seven queries that Student Financial Services will use to perform their reconciliation. Once the queries are created, Student Financial Services will test them and confirm they are working.

Withdrawal Reason Codes

Washington State University is dedicated to student success & retention. To help departments understand why students withdraw, a project has been introduced to collect reasons for withdrawals from students. Without reasons as to why students are withdrawing, WSU is unable to develop/plan methods to support student retention related to withdrawals. Students currently may drop a course via their myWSU student center, up to the end of the 4th week of the semester. Students may also withdraw from a course up to the end of the 13th week of a semester. A student's method for dropping and/or withdrawing from a course is exactly the same, the process is completed by the student via the student center in myWSU. Alternatively, students may withdraw from the university officially by completing the Registrar's Office cancellation of enrollment process. Dropping, withdrawing from a course, and canceling enrollment each impact the student differently. A student may drop or withdraw from a course on their own but enrollment cancellation is done administratively in myWSU by the Registrar's Office.