

Bi-Weekly Project Status Report 2/26/2016 – 3/11/2016

Submitted by Auxiliary Services, IT

Submitted On 3/11/2016

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1 Discovery Project Summary

Priority	Project Name	Requestor	Description
1	COL – Coliseum Website – Phase6 Enhancements	Joe Furin	Add new features such as photo gallery, photo albums, interactive discussion blog, history timeline, private events and tours page
1	HSP – Add POS terminals to University Club and Calamari Café	Dirk de Jong	Purchase and implement necessary POS hardware for HSP operations.
1	BKS – Apple DEP Integration	Rehab Khouri	Integrate RBS with Apple's Device Enrollment Program
1	AS IT Asset management	Frank Juarez	Work with Business Units and Accounting to implement a Asset management program
1	HOU - Create a Mobile Website for Housing	Keenan Cheung	Implement a mobile website for USC Housing
1	HSP/BKS – Sprinkles ATM Installation	David Corral/Fabian Garcia	Work with Sprinkles to install a walk up "ATM" (Kiosk) to sell cupcakes outside the Bookstore. This is a joint venture between the HSP and BKS
1	TSP – Online Daily Reservation Edits/Deletes	Tony Mazza	Update Online Daily Reservation System so that users are able to edit and delete their existing reservations (with integration to T2)
1	BKS – Mobile app for catalog	Darren James	Create a mobile app for catalog
1	HOU – Printer Account Management	Keenan Cheung	Authenticate Housing students and manage print services in Housing customer service location.
2	BKS – Additional USCard payment option on BKS website	Rehab Khouri	Add USCard payment option to the USC Bookstore website
2	COL – Mobile Website	Joe Furin	Create a mobile website for Los Angeles Memorial Coliseum & Sports Arena
2	HR – Create a new website for AUX Careers	Barbara Sladeck	The aux careers page on aux.usc.edu needs a revamp. Create a new website for AUX Careers.
2	HSP – Rewrite The Lab website	Erika Chesley	Rewrite The Lab website using the same template as The Edmondson
2	HSP – Rewrite Moreton Fig Website	Erika Chesley	Rewrite Moreton Fig website to make it similar to the Edmondson

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2	HOU – Implement Meeting Room tablets	Keenan Cheung	Mount tablets to each meeting room door so requesters can view availability
3	UCP – Online Copyright Clearance Center	Darren James	Offer online solution to replace the current software that was initially written around 1990 in older version of VR, which now has limitations that either makes it impossible or difficult to incorporate new functions and to streamline daily functions with CCC.
3	HSP – Create a Mobile App	Kris Klinger	Create a mobile app for USC Hospitality
3	BKS – Redesign Gamble House Bookstore	Darren James	Gamble House website is changed with the new design so the bookstore would like to match the Gamble House bookstore website to the Gamble House website
3	AS Energy Consumption Data Repository	Mark Ewalt	Create a data repository to collect historical energy usage for historical/as hoc reporting purposes
3	AS – Add eCommerce to Figueroa Press	Darren James	Currently Figueroa Press users USC Bookstore's eCommerce website to purchase books from Fig Press website. Figueroa Press would like to add eCommerce functionality to their website.
3	BKS – Update Fig Press Website	Tiffany Quon	Update Figueroa Press Website to add a section for upcoming Books
TBD	USC –Admin Ops (CAPS) Event Planning Website	Mark Ewalt	Rewrite the existing Event Planning Website, written by Admin Ops (CAPS), used by USG, FMS, DPS, Fire & Safety, USC Hospitality, USC Transportation, Campus Filming, Protocol & Events, and Student Affairs.
TBD	HOU – Reuse the student authentication middleware to enable web HBO GO access	Keenan Chang	Duplicate the Shibboleth middleware authentication process to give students HBO GO access on the web and mobile devices
TBD	SS – New Website for Trademarks & Licensing	Matt Curran	Create a new website for Trademarks & Licensing

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2 Active Project Summary

Project	Project Name	Status	Assessment
3	AS IT – Disaster Recovery (DR) Planning	On Target	Target Project Completion Date – 12/31/2016
4	AS – Auxiliaries IT Business Continuity Plan (BCP)	On Target	Target Project Completion Date – 3/31/2016
5	RAD – Delphi Implementation	On Target	Target Project Completion Date – *Q2 2016
6	RAD – Information Digital Display Implementation	Concern	Target Project Completion Date – 3/31/2016
7	BKS – POS Vendor Selection Process (RFI)	On Target	Target Project Completion Date – *Q2 2016
8	AS – 2016 Pre-Audit PCI Assessment	On Target	Target Project Completion Date – 3/30/2016
9	TSP – Replace T2 Payment Gateway	Concern	Target Project Completion Date – *TBD
10	SS – AS DataMart Discovery Project	Concern	Target Project Completion Date – 4/30/15
11	HSP – Event Planning Website	On Target	Target Project Completion Date – 3/31/2016
12	BKS – Create a Mobile Friendly Website	On Target	Target Project Completion Date – 4/30/2016
13	BKS – Online Computer Store	On Target	Target Project Completion Date – 4/30/2016
14	TSP – Update Transportation App for IOS and Android	On Target	Target Project Completion Date – 4/30/2016
15	SS – Kronos Timekeeping Scheduler Module Implementation	On Target	Target Project Completion Date – 6/20/2016
16	RAD – Guestware (CRM) Integration	On Target	Target Project Completion Date – Q3

3 ASIT - Disaster Recovery Planning



As part of the University's global Business Continuity Planning initiative, develop and test a data recovery plan for primary services and storage. Phases include – (1) deploying and testing a global backup solution for ASIT servers, (2) deploying and testing a remote monthly backup replication system at the SunGard Arizona facility, and (3) testing bare metal restore capabilities.

Accomplishments (for previous two weeks)

- Add storage to backup solution
- Install agents for primary file server cluster

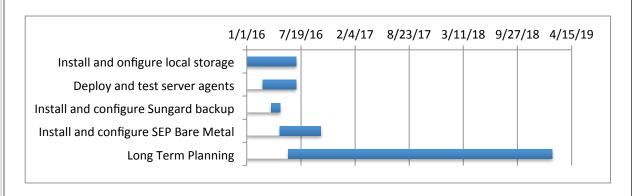
Planned for Next Two Week

- Test backup and restore functionality of file server cluster
- Add Hyper-V server cluster agents
- Verify backup processing of Hyper-V cluster storage
- Prioritize line of business, non-clustered servers for agent deployment
- Publish line of business, non-clustered servers projected agent deployment calendar (3/18 target)

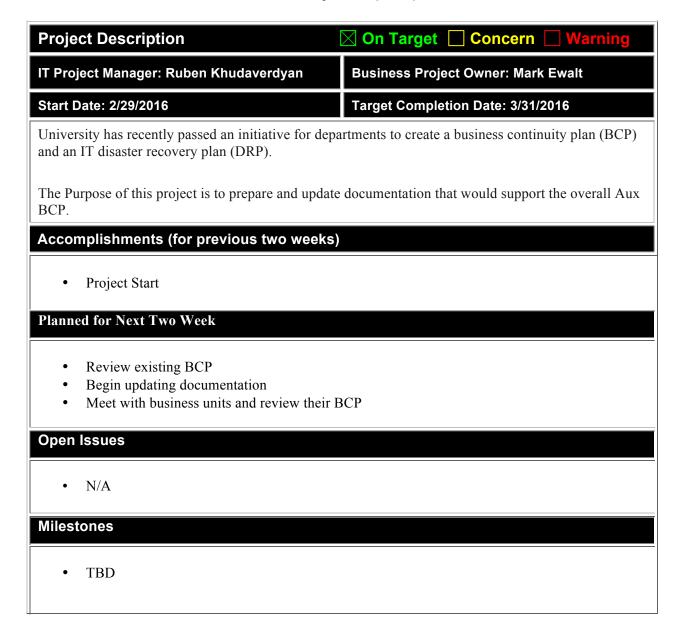
Open Issues

• N/A

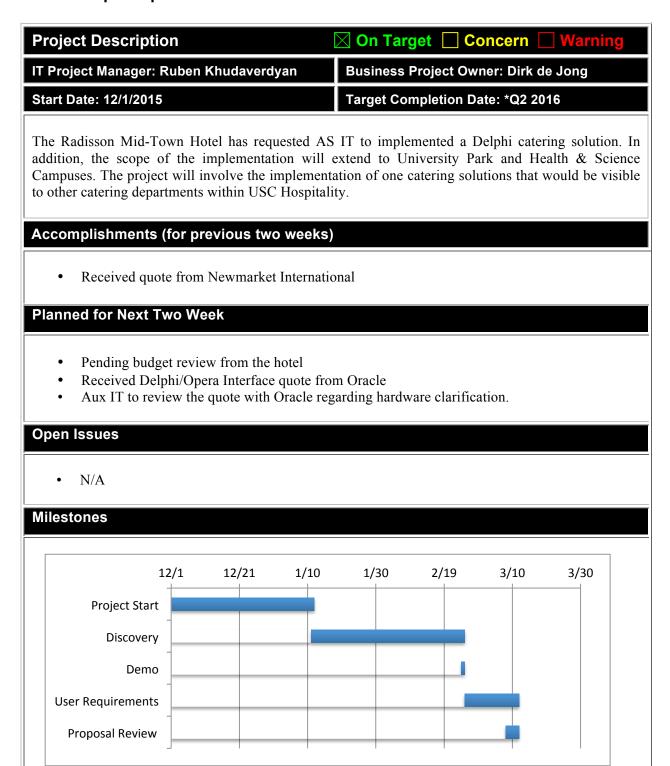
Milestones



4 AS – Auxiliaries IT Business Continuity Plan (BCP)



5 RAD - Delphi Implementation



6 RAD – Information Digital Display Implementation



With the need to replace the existing "Informational Stands" that display daily meeting, conference and banquet rooms information, Radisson Hotel contracted with AVI and 22Miles to implement digital signage software that would allow the hotel staff to manage the information via digital screens. Additionally, AVI has been contracted as well to install the necessary hardware for the digital display. The new digital signage displays will enhance the delivery of the information and improve the overall customer experience.

Accomplishments (for previous two weeks)

- Completed Digital Screen and electrical Installation
- Completed & Tested Switch and AP Installation
- Approved Portrait Content
- Installed signage software on user desktops
- Install A/V on media players

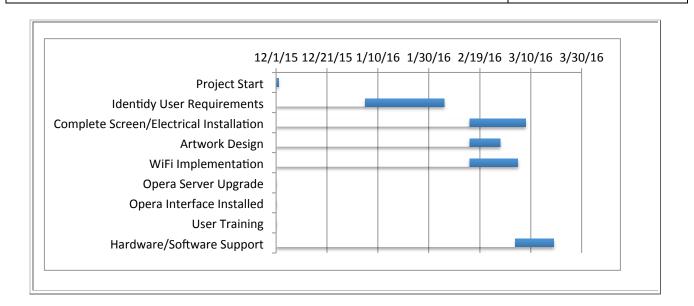
Planned for Next Two Week

- AVI will complete media player installation and test Wi-Fi and content
- 22Miles will be conducting training for users who will be managing the system.
- The hotel is looking into implementing a catering solution 'Delphi' from Newmarket Int. that offers an interface between the catering module and the signage software. Aux IT and the hotel will be reviewing the details with both Newmarket and 22Miles.

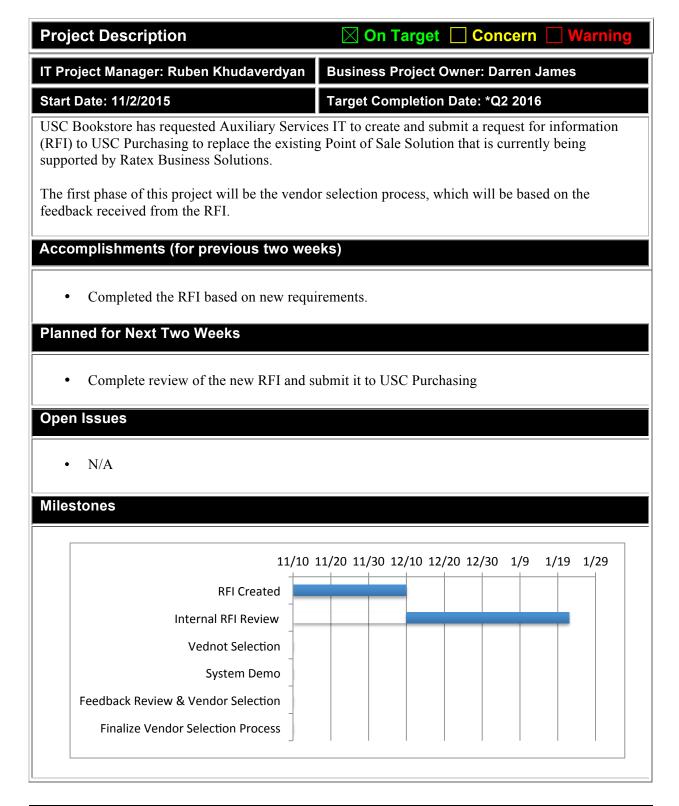
Open Issues

- Received Opera PMS upgrade quote from Oracle, but the upgrade is not yet released due to bugs identified in the system.
- Oracle is recommending to move Opera PMS to SaaS under Oracle support.
- The hotel will need a Carlson approval to keep the Opera server on premise. Carlson has initiated a request to their senior management for the approval.
- The hotel will be updating the screen manually until the upgrade and interface issue is resolved.

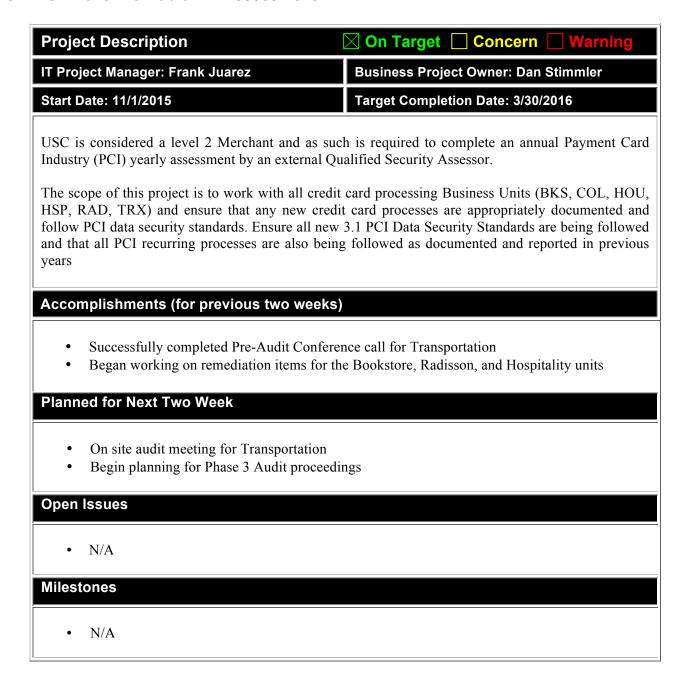
Milestones



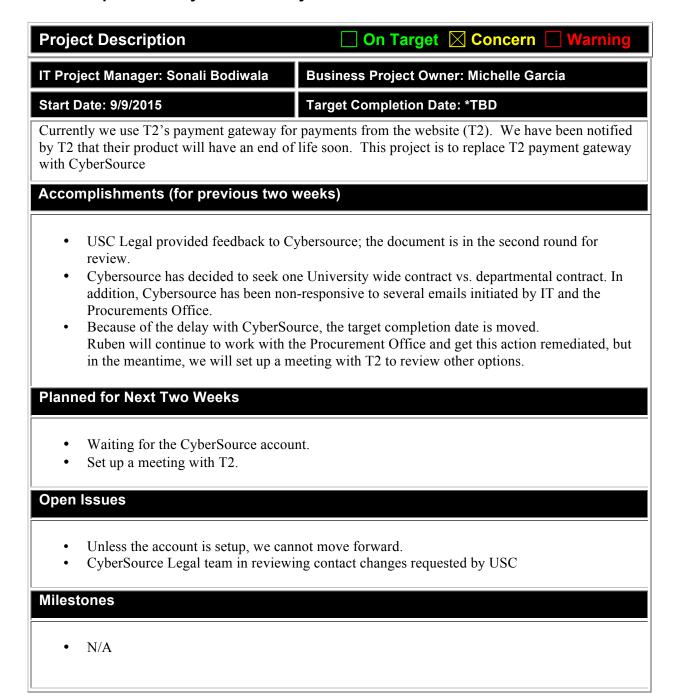
7 BKS – POS Vendor Selection Process (RFI)



8 AS – 2016 Pre-Audit PCI Assessment



9 TSP – Replace T2 Payment Gateway



10 SS – AS DataMart Discovery Project



Auxiliary Services management has expressed a desire to create a flexible reporting environment that will take data from Auxiliary Services source systems and load it into a flexible reporting data environment

The scope of this project is to work with a consulting organization (Data41) to perform discovery on the various data sources for Auxiliary Services and to create a detailed plan and tools recommendation to build an Auxiliary Services DataMart Reporting environment. The initial target data sources for the first phase of this project are the Agilysys POS, KRONOS timekeeping, and CAPS cost of goods system.

Accomplishments (for previous two weeks)

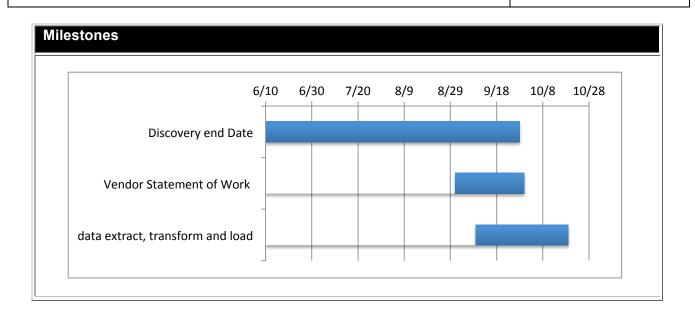
- Received updated POC estimates from Data41
- Received data samples from Tapingo
- Assigned resources from ITS to complete VPN connection for Production Azure

Planned for Next Two Week

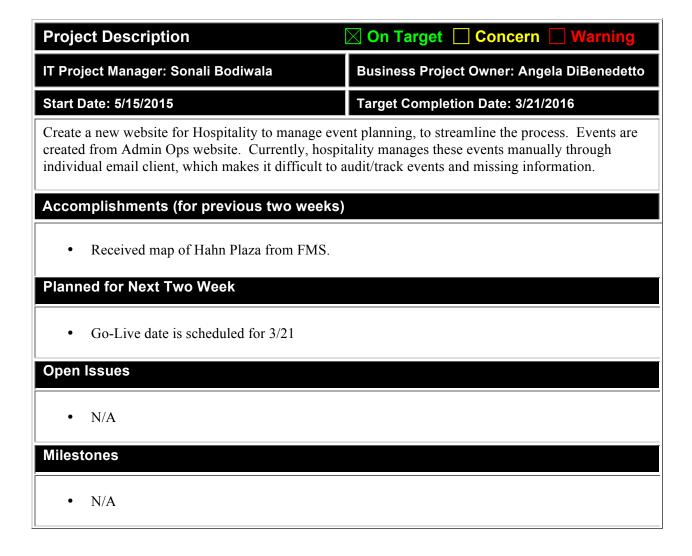
- Meet with Tapingo to finalize data extract requirement
- Implement Tapingo ETL in development environment
- Receive SOW from Data41 for phase II

Open Issues

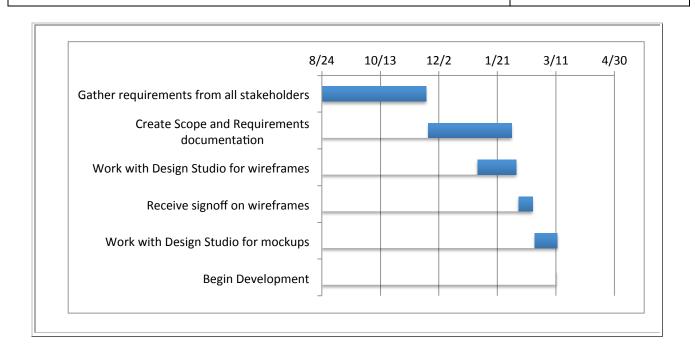
- ITS has reassigned resources for the Azure USCNet connectivity to other projects. These resources are needed to complete the secure connection for our production server implementation
- Agilysys has not yet began daily updates with no target date identified



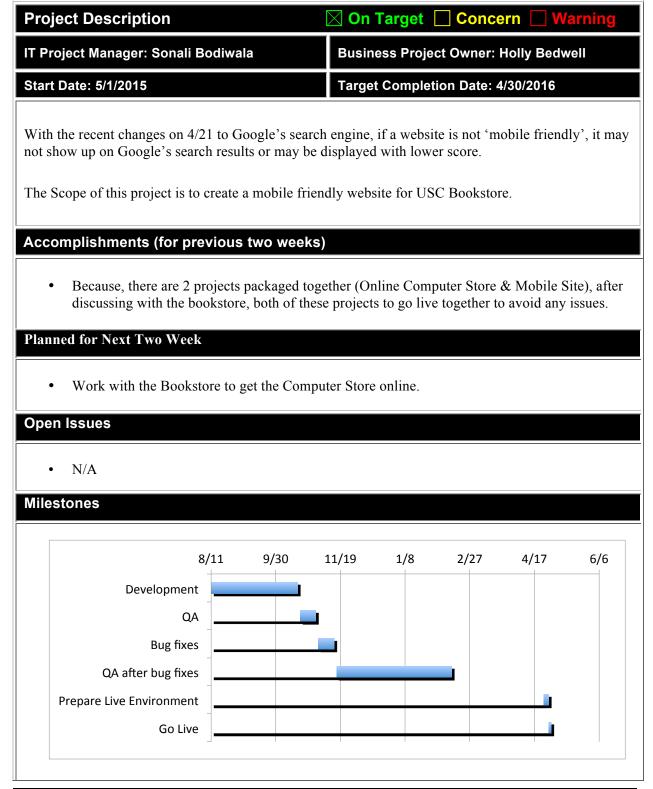
11 HSP - Event Planning Website



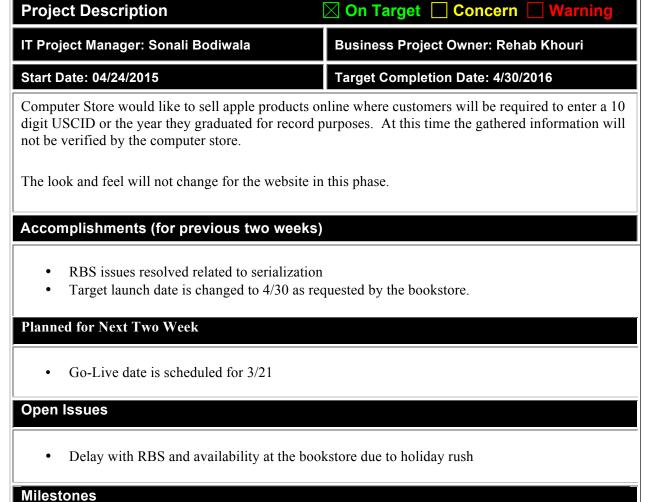
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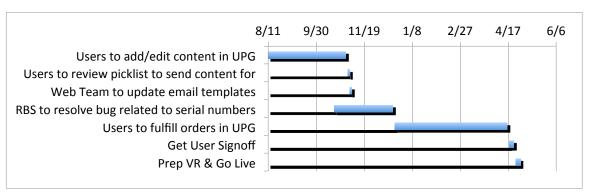
12 BKS – Create a Mobile Friendly Website



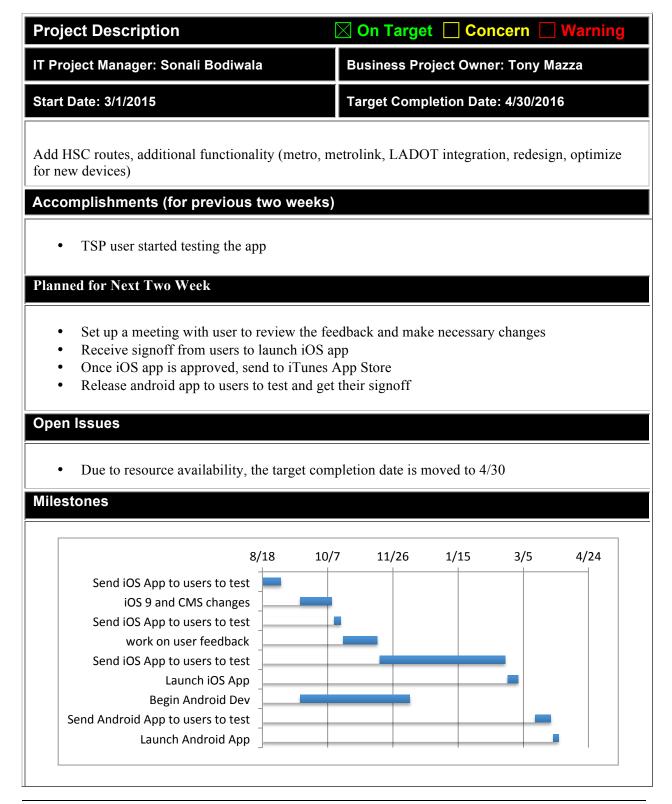
13 BKS - Online Computer Store



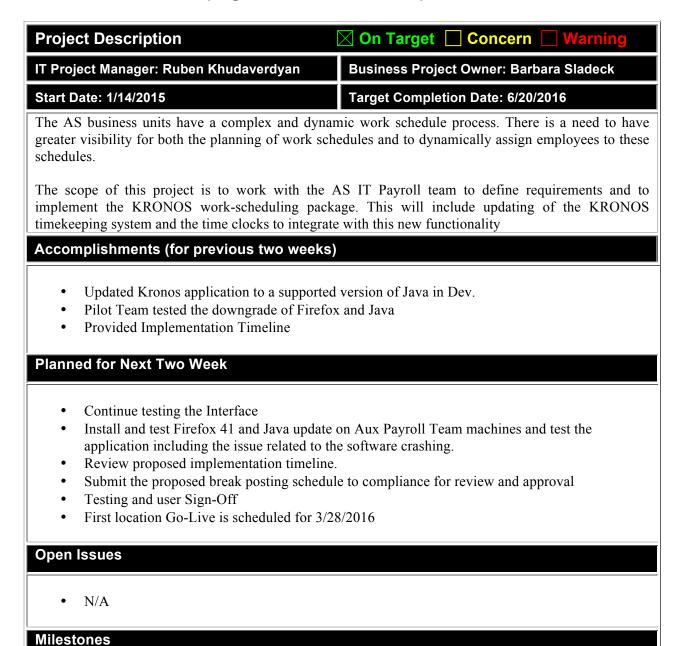




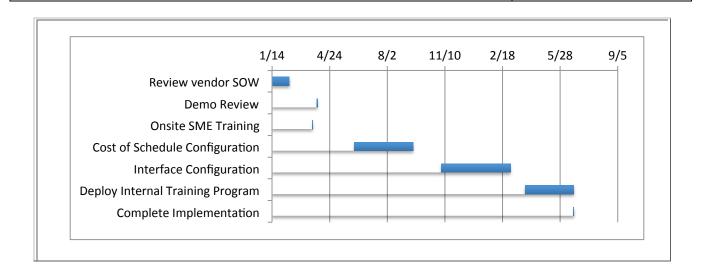
14 TSP – Update Transportation App for iOS and Android



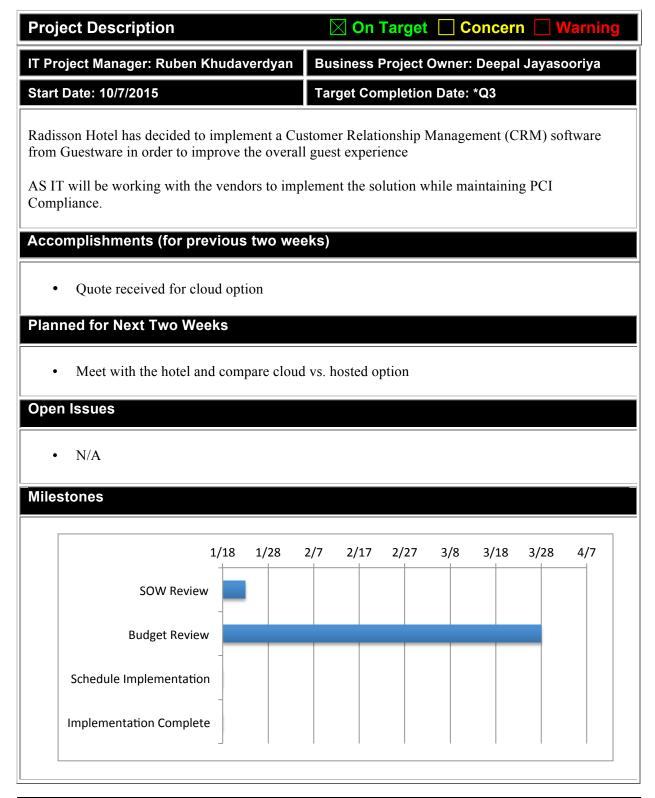
15 SS – KRONOS Timekeeping – Scheduler Module Implementation



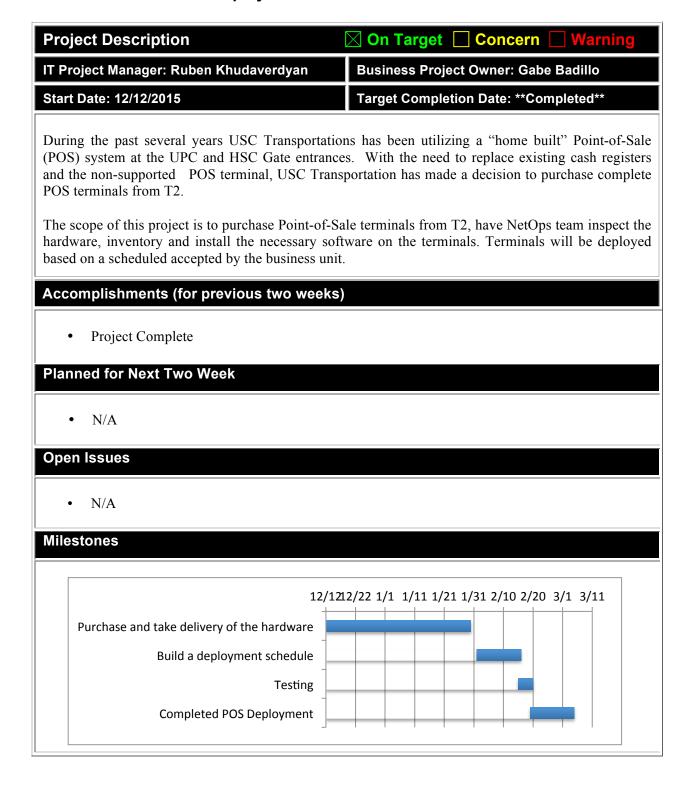
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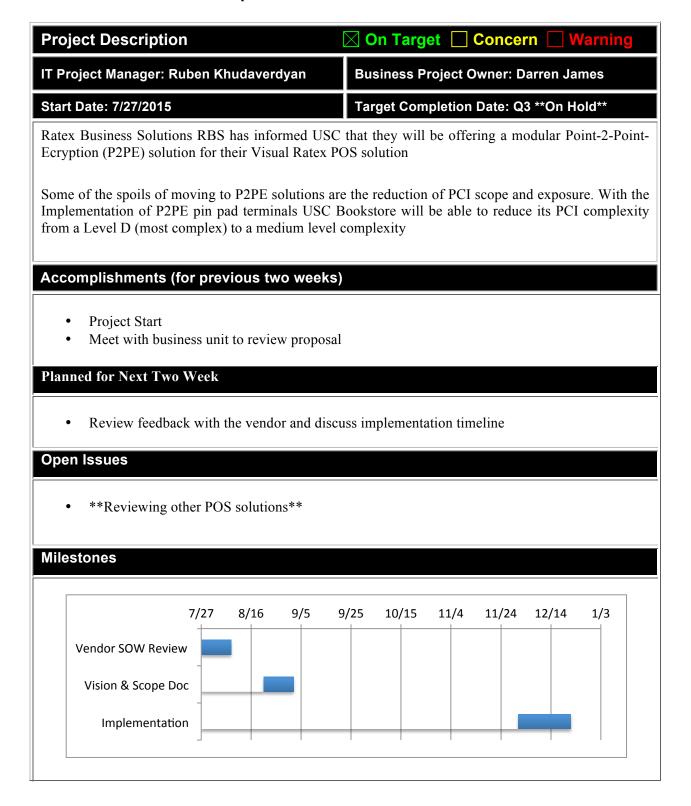
16 RAD – Guestware Integration (CRM)



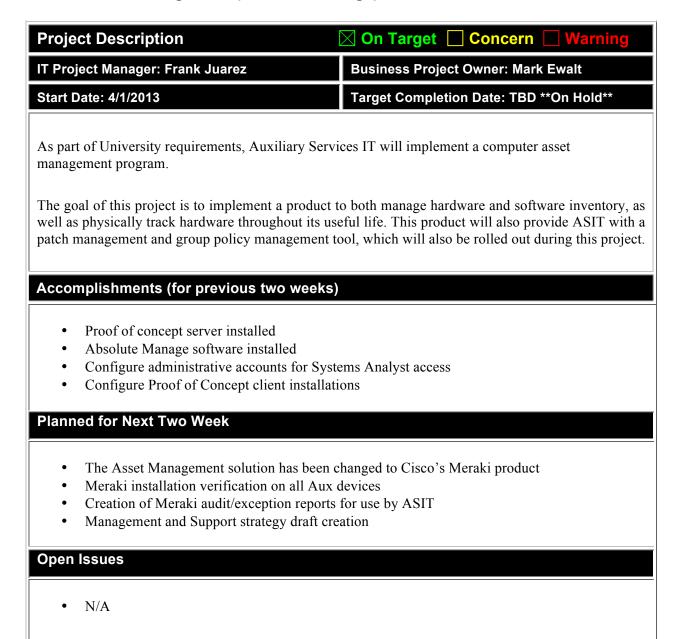
17 TSP - T2 Point-of-Sale Deployment



18 BKS - VR P2PE Pin Pad Implementation



19 ASIT – Asset Management (Absolute Manage)



20 Archived Project Summary

Priority	Project Name	Requestor	Description
N/P	AS – Radio System Discovery Project (HSP, BKS, HOU, TSP, RAD, COL)	Mark Ewalt	DPS is discontinuing support of the current radio system. Perform discovery to determine usage of system by AS BU's and suggest replacement projects.
N/P	COL – USC Network Usage Infrastructure Policy Map and Gap	Joe Furin	To prepare for the upcoming University audit perform an Internal assessment of adherence to SC policy and create a remediation list to be Prioritized by the COL
N/P	AS - USC Network Infrastructure Usage Policy pre-audit remediation (BKS, HSP, TSP, HOU, RAD)	Mark Ewalt	To prepare for upcoming University audit perform internal (AS IT) audit of remainder of business units for compliance to USC IT policy
N/P	HR – HR Website	Barbara Sladeck	Create a new website for HR
N/P	BKS – Create separate websites for Stanford, San Fran State and others to replace OsCommerce	Darren James	Create separate websites for schools to offer functionality to replace OsCommerce
N/P	RAD – Rewrite Rosso's Website	Erika Chesley	Rewrite Rosso's website to make it similar to the Edmondson
N/P	HSP – Rewrite Traditions Website	Erika Chesley	Rewrite Traditions website to make it similar to the Edmondson
N/P	HSP – Rewrite McKay's Website	Erika Chesley	Rewrite McKay's website to make it similar to the Edmondson
N/P	HSP – Rewrite UrbnMrkt Website	Erika Chesley	Rewrite McKay's website to make it similar to the Edmondson
N/P	HSP – Expand URBNMRKT Landing Page to Website	Erika Chesley	Expand the existing single landing page for URNBMRKT into a complete, standalone website.
N/P	ADM – Automate Payroll Feed from Payroll to Accounting	Dave Racewicz	Automate the process so the feed from AIS is automatically converted into the data HR, the Controllers, and the Directors can use.
N/P	BKS – Sales Tax Table Integration Project	Marissa Tan	The ability to modify the backend so the process will update the sales tax according to shipper's zip code for the states we can collect sales tax.

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N/P	BKS – Mobile Applications for USC Bookstores	Darren James	Develop one or more applications using mobile technologies
N/P	TSP – Interactive displays at UPC Bus Stops	Michelle Garcia	Implement KIOSKs at selected bus stops displaying bus route information
N/P	Create/Update Commencement Website	Mark Ewalt	Create a new website or update the bookstore website to streamline ordering from Herf Jones for Commencement
N/P	BKS – Figueroa Press Rewrite	Mark Ewalt	Rewrite of Figueroa Press website.
N/P	TSP – Implement QR Functionality	Michelle Garcia	Begin using QR for marketing at Transportation locations.
N/P	HSP – Norris Healthcare Center POS Implementation	Kris Klinger	Implement POS solution at the NHC
N/P	ASIT – Arc-Sight Log Depository Implementation	Frank Juarez	Implement System Log archival solution for Auxiliary Services.
N/P	COL – Coliseum USCard Implementation	Joe Furin	Implement a process to accept USCard at the Coliseum
N/P	TSP – Flex/AIS Integration for IR	Noel Aguilar	When parking permits are issued against interdepartmental requisitions, the posting to both AIS and Flex is manual and managed separately.