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*           Defense Property Accountability System
* Web Release 2.4.00                               July 23, 2013 *
*           Release Notes
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Web Release 2.4.00 for the Defense Property Accountability System (DPAS) effort was released on 23 July 2013. There is no action required by the user to receive the update.

System Change Requests (SCRs) in this release:

DPAS - 00512 - Passive Radio Frequency Identification (pRFID) Antenna Reader Capability Enhancement Phase I - **This SCR supports sites using a Real Time Locating System for inventories by providing an interface for the external software/hardware.** Five enhancements were developed to the RFID Reader that DPAS customers would benefit from once automated with the new pRFID technology. This requirement once implemented improves the current DPAS process by adding the New Inventory by Location using pRFID Antenna based system. It will reduce time/cost once automated with the new pRFID technology. It will improve the current DPAS Transfer process, implement an automated Location Inventory and Location Change Capability, provide an Asset View Capability overlaid on facility maps and provide an E-mail alert when an asset is no longer detected.

- **Location Change Code Add/Update/Delete - WPUTN42** - New Real Time Locating System (RTLS) process that associates a code to the asset to determine what asset will have its location change on a conditional basis.
- **LP Controller Web Service Client - WPAII05** - New WPUTN42 background process Web Service Client process for interface with RTLS Location processors.
- **RTLS Transaction Interpreter Web Service - WPAII06** - New WPUTN42 background Web Service Client process for interface with RTLS Location processors.
- **RTLS Inbound Director - WPHRN78** - New DAC process that will read pRFID as part of the RTLS. The Parser Manager reads the inbound folder for XML files sent from the customer's RTLS Controller. It determines what action type is required based on the XML and processes the request whether it is an inventory, location change notification or alert.
- **RTLS Setting and Filter Add/Update/Delete - WPHRN79** - New background process for setting the database polling, alert and notification frequency and duration of status recording for asset movement and transaction events.

DPAS - 00532 - Enterprise Business Accountability System (EBAS) Accounting Interface - This SCR requests that a mission critical Joint Staff accounting interface is produced in Web DPAS. **The SCR was completed to support the interface when the EBAS interface is programmed to receive DPAS data.**

- **EBAS Interface - WPACI19** - Created a new EBAS Interface that will provide the EBAS User the capability of receiving Accounting Transactions from the DPAS System that oversees their reportable capital assets to track their cost.
- **Appropriation Add/Update/Delete - WPUTN04** - Modified the process to include displaying and/or modifying Joint Staff processing Appropriation data.
- **Accounting Interface Report - WPACR12** - Modified the process to generate, display and print the EBAS report.
- **LOA Browse - WCGLM17** - Modified the process to ensure that the Object Class Code is mandatory for Joint Staff processing.
- **Accounting Control Common Function - WCGLX09** - Modified the process by adding additional logic to handle new EBAS Interface to provide a means of generating accounting transactions to the accounting interface to track the cost of assets. Added new EBAS Accounting Interface System Code (Intrf_Sys_Cd = 'AN') to core called DPAS programs such as CIP Update (WPACN16 and WPACN17), Real Property Update (WPACN11), Asset Update (WPHRN41) Improvement (WPACN02), Depreciation Update (WPACN10), Appropriation (WPUTN04) Ancillary Costs (WPACN01), Mass Stock Number Update (WPCTN02) and Asset Receiving (WPHRN11) to ensure that it will work in each of these processes.
- **Accounting Edits Common Function - WCGLX12** - Modified the process by adding additional logic to handle a new EBAS Interface to provide a means of generating accounting transactions to the accounting interface to track the cost of assets. Modified to now include validation for new EBAS Accounting Interface System Code (Intrf_Sys_Cd = 'AN'). This new interface requires mandatory field validations for Cost Center, Program Year, Obligation Doc Nbr, Deprn Cost Center, Object Class Code, Agency Code, Trading Department Code, Trading Basic Symbol and Program Project in addition to our normal validation for existing interfaces. New for this interface, the Trading Department Code was increased to three positions unlike the other interfaces that require two positions. Six new error messages were created to validate the EBAS Dollar Amount, as well as, ensuring that required LOA information contains the Object Class Code and Appropriation Information contains Program Year, Department Code and Basic Symbol since they are mandatory and Subhead is optional.

DPAS - 00546 - XML Federal Automotive Statistical Tool (FAST) Interface to GSA Phase I - This SCR requests an interface with GSA FAST to enable DPAS to report vehicle assets in its inventory to GSA. DPAS requires FAST interface to meet Fleet Management Requirement (FMR) 102-34 for the Fleet Management Information System to transmit acquisition, management, disposition and Maintenance and Utilization (M&U) information in support of the Presidential Memorandum for Vehicle Allocation Methodology to reduce and right size Department of Defense (DoD) Fleet vehicles.

- **GSA Lease Vehicle Inbound Update - WPACI26** - New process for inserting records from files that are uploaded from GSA Service Lease Rates Add/Update/Delete for FAST Data (WPACN20) or files transmitted from an automated External System feed such as GSA System to target inbound tables in the DPAS database. Currently, there are three FAST System file types uploaded to DPAS: GSA Lease Vehicle Utilization, Vehicle Cost Dependent Rates and Annual Lease Rates.
- **FAST Outbound XML Report/Outbound Interface - WPACI27** - New process to create an XML file to send to the FAST system and generate a report showing what assets were sent.
- **GSA Service Lease Rates Add/Update/Delete for FAST Data - WPACN20** - New process that adds, updates and deletes GSA Service Lease Rates for FAST data.
- **Vehicle Characteristics Add/Update/Delete / FAST Characteristics Delete Background - WPACN27 / WPGLX15** - New process used to update the Vehicle Characteristics data of an asset that is required for the FAST reporting. New background process to remove any assets that exist on the Vehicle Reporting Characteristics table that are no longer reportable to FAST due to a disposal or a Stock Number change.
- **FAST Outbound Display - WPACN28** - New process to retrieve any errors that may have been returned from the FAST and display them on a screen for the user to review, fix and resubmit back to the FAST.
- **My Actions - WPACN29** - New process added to report the number of new vehicles available for setup to FAST. Included in SCR 00554.
- **Custodian Add/Update/Delete - WPHRN42** - Modified this process to make the State, Zip and Country Code mandatory for the FAST project. This will enable the system to let FAST know where the vehicles are located. Added validation checks against the Custodian Name for a comma and dash. Added validation checks for the comma, dash and backslash for the Office Id and Office Name.
- **Vehicle Characteristics Inquiry - WPUTQ11** - New inquiry to display all of the Vehicle Reporting Characteristics from the Vehicle Reporting table that allows the user to see profiled and non-profiled assets.
- **Stock Number Browse - WCGLM12** - Modified the browse by adding a FAST Reportable flag to show the user if the Stock Number being used is reportable to FAST or not.
- **Vehicle Group Code Browse - WCGLM54** - Modified the browse by adding a drop down list that show the FAST Vehicle Types and filter the Vehicle Categories to display in the browse.
- **Monthly Statistics Scan for Fuel/Mileage/Costs for FAST / Yearly Statistics Scan for FAST - WPGLX01 / WPGLX17** - New background processes to scan fuel/mileage and/or costs to gather for FAST data monthly statistics reporting/viewing.

- **Property Accountability My Actions Definitions - WPGLX02** - New background process added to request My Action for FAST Exception reporting.
- **Identify Vehicle for Reports - WPGLX03** - New background process to identify daily any vehicle assets that are added to DPAS or any existing vehicle assets in the DPAS database that needs to be initialized for reporting to the FAST System.
- **Yearly Statistics Scan for FAST - WPGLX17** - New background process to gather / scan FAST data for yearly reporting/viewing.
- **Monthly Vehicle Inventory Extract - WPUTG16** - Modified the background process to gather all the reportable assets and place them into the vehicle report table.

DPAS - 00548 Warehouse Initiative/CSP - **This SCR encompasses the changes performed within the M&U Module that are necessary to prepare DPAS to interface with the Warehouse System/Module in the future.** Integration with the Warehouse System/Module will allow the M&U users to track maintenance activities against Warehouse assets in addition to Property Accountability (PA) assets. It is mission critical for the M&U Module to integrate with the Warehouse System as such capability helps build a more complete assets lifecycle tracking.

- **Warranty/Service/Subscription Terms/Cond Add/Update/Delete - WPMAN01** - Modified the process to search against External System source(s) by Asset and/or Catalog data to locate Warranty/Service/Subscription record(s) that is/are associated to Assets that are managed via External Interfacing System, such as Warehouse, in addition to assets that are managed within the PA module. Added Stock Number as a Search Criteria item.
- **Warranty/Service/Subscription Asset Association Update - WPMAN02** - Modified the process to allow Assets managed via External System source(s) to be associated to Warranty/Service/Subscription records.
- **Operator/Technician Add/Update/Delete - WPMAN04** - Added new Operator/Technician Code of "Q-Quality Control". Changed the description of Code "B" from "Both" to "Operator and Technician".
- **Work Plan Detail Add/Update/Delete - WPMAN09** - Expanded the Task Description field to multi-line textbox to allow up to 1024 characters vice 256.
- **Maintenance Asset Master Update - WPMAN10** - Modified the process to allow for profiling and managing of assets managed via External System source(s) in addition to assets that are managed within the PA module.
- **Schedule Preventive Maintenance Add/Update/Delete - WPMAN11** - Modified the process to allow for creating and managing PM Schedules of assets managed via External System source(s) in addition to assets that are managed within the PA module.

- **Work Order Add/Update/Delete / Work Order Browse - WPMAN12 / WCMAM07** - Modified the process to include Warehouse Module validations, business requirements and corresponding data fields, such as Inspection Work Order Type. Modified the browse to search for Asset and Catalog data against External System source(s) in addition to data within the PA Module.
- **Maintenance Actions Add/Update/Delete - WPMAN15** - Modified the processes to include Maintenance Actions of assets managed via External System source(s) in addition to assets that are managed within the PA module. Added a new Work Order category to identify all Rejected Inspection work.
- **Journal Viewer - WPMAN22** - Modified the process to display additional asset data that are appropriate to the External Interfacing System(s), such as Warehouse, as well as new "Inspection" Work Order data.
- **Maintenance and Utilization Inbound Error Resolution - WPMAN35** - New Inbound Resolution process used to resolve Work Order file errors from External System source(s).
- **Warranty/Service/Subscription Terms/Conds Inquiry - WPMAQ01** - Modified the inquiry to search against External System source(s) by asset and/or catalog data to allow M&U users to inquiry for Warranty/Service/Subscription records associated to assets regardless of managing source System/Module.
- **Warranty/Service/Subscription Asset Association Inquiry - WPMAQ02** - Modified the inquiry to search against External System source(s) by asset and/or catalog data to allow M&U users to inquiry for Warranty/Service/Subscription records associated to assets regardless of managing source System/Module.
- **Maintenance Asset Inquiry - WPMAQ10** - Modified the inquiry to search against External System source(s) by asset and/or catalog data and to display additional asset and catalog data that are appropriate to the External Interfacing System(s), such as Warehouse.
- **Work Order Inquiry - WPMAQ13** - Modified the inquiry to search against External System source(s) by asset and/or catalog data and to display asset and catalog data that are appropriate to the External Interfacing System(s), such as Warehouse, as well as new "Inspection" Work Order data.
- **Job Order Number Statistics Inquiry - WPMAQ32** - New inquiry added to M&U Module to view Job Order Number statistical information.
- **Work Order Form - WPMAR04** - Modified the Work Order Form to display additional asset data that are appropriate to the External Interfacing System(s) as well as new "Inspection" Work Order data.
- **Asset Id Browse - WCMAM04** - Modified the browse to search for Asset data against External System source(s) in addition to data within the PA Module.

- **Technician Browse - WCMAM10** - Created a new browse to allow M&U Users to search and select the appropriate Primary Technician to perform the work specified in each Work Order. Each Technician can have Certifications assigned to their account to identify the type of work/asset they are certified to perform. Similarly, each asset and work plan can have its own set of Certifications to identify the Certifications that a Technician should possess in order to be qualified to service the asset and/or execute the work plan. This browse compares the Technician's Certifications against the asset and/or the work plan Certifications and provides the necessary detail data to assist the users in selecting the appropriate Technician to perform the work. However, it should be the user's responsibility to select the most qualified Technician to service the asset and/or execute the work plan (in other words, complete the assigned Work Order). Due to various business requirements from different users, this browse will not prevent the user from selecting a Technician that is not 100% qualified to perform the specified work.
- **External Maintenance Inbound Interface - WPMAB01** - New background process developed to import Assets, Work Order Requests and Work Order Statuses from External Systems and/or Modules to the DPAS PA Module in to the M&U Module. This process automatically runs every 15 minutes as a part of the DPAS Administration Console (DAC) Job. When executed, it reads and validates the data supplied by the External Interfacing System via XML File(s). Data that passes the required validations will be processed to the appropriate table(s) in DPAS to serve as staged data for subsequent processes to use.
- **Asset External Insert/Update Function - WPMAB02** - New background process to insert and/or update Maintenance Asset data in DPAS M&U Module. The process will loop through each individual row on the Asset Inbound table to determine if the data available equates to an Update or an Insert action in to the DPAS Maintenance Asset main tables and process the data accordingly.
- **Work Order Status Inbound - WPMAB03** - New background process added to update M&U Module Work Order data. It is a part of the same DAC Job as that of External Maintenance Inbound Interface. When executed, it loops through each individual Work Order record that needs to be updated and processed. When data processing errors occur, the process marks each error record with the appropriate remarks message and continues to the next available record. Per the current requirements, the only allowable Status Update Request from the External Interfacing System is Close ("C"). Until such requirement is changed, DPAS rejects all Work Order Status Requests other than "C", when sent. If an asset needs to be reworked due to whatever reason (i.e. damaged in transit, etc.), it is the External Interfacing System(s) responsibility to submit in the DPAS and M&U Module a new Work Order request, using the appropriate online process(es). This process should be used to process Work Order Status Update requests in batch. Individual Work Order Status Update Requests should be submitted to DPAS via the Work Order Status Update Background. When the External Interfacing System(s) does not invoke the appropriate DPAS process to handle the amount of transaction(s) being requested, it is possible that the users will experience a delay longer than expected prior to being able to receive a Work Order Status Update on their requests.

- **Work Order Generator - WPMAB04** - New background process developed to insert Work Order records and, when necessary, Maintenance Asset Master (MAM) data into the M&U Module. This process is a part of the same DAC job as External Maintenance Inbound Interface. Data that passed the required validations will be processed to the appropriate DPAS Work Order table(s). When there are data processing errors, the process marks each error record with the appropriate remarks message and continues to the next available record. When there are no processing errors, this process will create the necessary Work Order(s) and provide a Work Order creation success/failure status to the External Interfacing System. In addition to creating the necessary Work Order record(s), the process determines if the External Asset record associated to the requested Work Order(s) is or is not a valid MAM record. If the External Asset is not a valid MAM record, this process will automatically add a MAM record and mark it as Profiled using the processing date and time. Such action is required, as a Work Order should not be created against an asset record that does not exist or not profiled in the M&U Module. This batch process should requests Work Orders. Individual Work Order requests should be submitted to DPAS via the Work Order Insert Function Background process (see WPMAB05). When the External Interfacing System(s) does not invoke the appropriate DPAS process to handle the amount of transaction(s) being requested, it is possible that the users will experience a delay longer than expected prior to being able to view whether or not the requested Work Order(s) is/are available.
- **Work Order Insert Function Background - WPMAB05** - New background process developed to insert Work Order records and, when necessary, Maintenance Asset Master (MAM) data in the M&U Module. This process works similarly to that of Work Order Generator with the exception that this process is not a part of a DAC Job. This process is configured as a part of the Windows Service that automatically runs approximately every 15 seconds. When executed, each individual Work Order creation request will process the same way as Work Order Generator.
- **Work Order Status Update Background - WPMAB06** - New background process developed to update Work Order Statuses in the M&U Module. This process works similarly to that of Work Order Status Inbound with the exception that this process is not a part of a DAC job. This process is configured as a part of the Windows Service that automatically runs approximately every 15 seconds. When executed, this will process each individual Work Order Status Update request the same way as Work Order Status Inbound.
- **Auto Generate Work Load Batch - WPSAB52** - Modified background process PM Schedules created by Schedule Preventive Maintenance Add/Update/Delete for assets managed via External System source(s).
- **Work Order Insert Stored Procedure - WCGLS01** - New stored procedure to be used in conjunction with Work Order Insert Function Background. This stored procedure can be directly invoked by the External Interfacing System for each individual Work Order Insert request. When initiated, this procedure will perform the necessary data validations. When data passes all validations, this procedure will use the data provided to stage the necessary DPAS tables to prepare for processing by Work Order Insert Function Background.

- **Work Order Status Inbound Stored Procedure - WCGLS02** - New stored procedure to be used in conjunction with Work Order Status Update Background. This stored procedure can be directly invoked by the External Interfacing System for each individual Work Order Status Update request. When initiated, this procedure will use the data provided to stage the necessary DPAS tables to prepare for processing by Work Order Status Update Background process.
- **MyActions Feeder Common Function - WCGLX47** - Modified the process to extract data from External System source(s) to stage data in the appropriate DPAS tables to be used by Maintenance Actions Add/Update/Delete.
- **Maintenance and Utilization Statistics Extractions - WCGLX49** - Modified the process to extract statistical data by Job Order Number to stage data to be used by Job Order Number Statistics Inquiry.

DPAS - 554 - Add MyActions to DPAS - This SCR provides to users a quick view of actionable items that is accessible on every page within DPAS. It will provide at-a-glance exception reporting to help make decisions from the MyActions dashboard page. This would minimize the number of clicks needed to address issues that require attention. This would save significant time for a DPAS user to attend to mission critical tasks-at-hand. This would provide the user community a convenient one-stop location to address issues that may be unfavorable. This would affect all users and should provide operational improvements across the board although it is not mandated.

- **Property Accountability My Actions / PA My Actions Definitions Background - WPACN21 / WPGLX02** - Modified the process and added new background process to display and navigate through work tasks and actionable items.
- **MyAction Feeder - WCGLX47** - Modified the process to support Warehouse Application.

DPAS - 00557 - Show Inquiry control button on the Inquiry Search Criteria Page (Continuation) - This SCR provides to users the capability to bypass the Fields Selection Page and go straight to the Inquiry Search Results Page. Using this button will display the information using the default Select Field(s) from the Fields Selection Page.

- **Personal Property Ancillary Cost Inquiry - WPACQ02** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **Real Property Inquiry - WPACQ06** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.

- **Real Property Legacy History Inquiry - WPACQ09** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **CIP Project POC Inquiry - WPACQ11** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **Real Property Improvement Inquiry - WPACQ13** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **Real Property Capital Asset Inquiry - WPACQ14** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **CIP Attestation Certification Inquiry - WPACQ17** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **Acquisition Program/Asset Inquiry - WPACQ18** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **Agency Catalog Inquiry - WPCTQ05** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **FEDLOG Inquiry - WPCTQ08** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **Pending Transactions Due-In Inquiry - WPHRQ03** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **Excess Asset Inquiry - WPHRQ08** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **Asset Legacy Inquiry - WPHRQ15** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.

- **Real Property Activity Inquiry - WPHRQ21** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **Pending Transactions Due-Out Inquiry - WPHRQ35** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **Asset Preventive Maintenance Schedule Inquiry - WPMAQ08** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **Equipment Pool Inquiry - WPMAQ14** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **Contractor Inquiry - WPMAQ18** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **Contract Inquiry - WPMAQ19** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **Dispatch Category Inquiry - WPMAQ23** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **Dispatch Inquiry - WPMAQ26** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **User Status Inquiry - WPSEQ05** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **User Account History Inquiry - WPSEQ06** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.
- **Type Designation Inquiry - WPUTQ07** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.

- **Acquisition Program Inquiry - WPUTQ08** - Added the Show Inquiry button on the Search Criteria page, so users can skip the Fields Selection page and go straight to the Inquiry Search Results page. Inserted directions for use of this button in the list of Instructions.

DPAS - 00561 - Depreciation Forecast Report - This SCR is to provide for the creation of a new report similar to DPTD185R (from Legacy DPAS). It allows financial and budget personnel to develop accurate budgets, improves financial reporting and reduces time/cost when compared to being done manually. This effort is considered mission critical and the user can request the Depreciation Forecast Reports either on a monthly or as needed basis.

- **Depreciation Forecast Report Request / Depreciation Forecast Report - WPACR41 / WPACR42** - Created a new forecasting report to provide the Financial and Budget community the capability to analyze Depreciation Forecast reports in order to assist in the development of their official budgets.

DPAS - 00564 - Information Technology (IT) Software License Management Phase I - This SCR is to develop a process that allows for assigning, tracking, verifying and identifying the software names, versions, number of licenses, machine installations, etc. The Dashboard displays remaining licenses, warnings when licenses are about to expire, etc. Establish a process to track the purchase, issue and disposition of software licenses. Benefits of implementing would allow more accurate tracking that will improve accuracy and accountability of the software usage and not just the ownership. It would allow management to see if the software is being utilized and by whom. Decisions could then be made on purchasing more copies, warranties, upgrades, etc., of software. It issues an alert when a license or warranty nears expiration, for scheduled upgrades and agency-defined license threshold (i.e. 90% licenses issued). It improves management and budgeting efficiency. Software module must have Add, Update and Delete functionality. Each process must have mass capabilities.

- **Warranty/Service/Subscription Terms/Conds Add/Update/Delete - WPHRN73** - Modified the process to include software licenses.
- **Software License Add/Update/Delete - WPITN01** - New process added to associate software to a license record.
- **IT Device Software Add/Update/Delete - WPITN02** - New process added to permit management and users to view, add or remove loaded software from the catalog previously either loaded on a selected device, no longer needed or expired.

- **Software Catalog Request - WPITN03** - New process added to provide the user the ability to request a new IT Software Catalog record be added to the Software Catalog. If the user searches for a Software Catalog record and cannot find it, they may submit a request to have it added. The user will only be submitting a request, the actual adding and updating of the IT Software Catalog will be maintained by DPAS. DPAS will process the record and assign a status to the record submitted. Once the record has been processed, the user will then have the ability to select the record and associate it with a license and/or an IT device add/update/delete Software Catalog data.
- **IT Dashboard - WPITN04** - New process added to display IT information. It is the IT Officer's reporting and analytical tool to manage their IT software, software licenses and assets.
- **Software Search Utility - WPITN06** - New process added to allow the user to search for Software Catalog records. The user will have the ability to select record(s) found and associate it with a license and/or an IT device.
- **Software Catalog Add/Update - WPITN07** - New process added to display requests made by the user for new IT Software Catalog records to be added. DPAS will be processing the record and assigning a status to the record submitted. Once the record has been added to the Software Catalog, the user will have the ability to select the record and associate it with a license and/or an IT device.

DPAS 00582 - Add Attachment to Asset Management Inquiry - This SCR requested "Attachment" functionality be included as one of the selectable and viewable asset fields that can be added to an Asset Management / Asset Inquiry report to identify what assets do and do not have an attachment on the asset record. The drop down would display either "Yes" or "No" under the Attachment column. Navy Financial Improvement and Audit Readiness (FIAR) efforts are underway with a 30 Sept 2014 date for E & C. Many commands are adding receipt documentation to the asset record in support of FIAR efforts and improve audit readiness.

- **Asset Inquiry - WPHRQ14** - Added the attachment field to the drop down menu and "Yes" or "No" as the search values for the attachment functionality.

This release contains the following Program Trouble Reports (PTRs) Bugs:

Asset Management

Asset Receiving - WPHRN11 - Fixed the process to pick up the LIN/TAMCN when the Local Due In is created. Remedy Ticket 103505 applies. Bug 5847 applies.

Asset Inquiry - WPHRN14 - Fixed the process to display the Custodian Name and Status fields in their proper order. Remedy Ticket 105780 applies. Bug 7586 applies.

UII Registry Query - WPHRN28 - Fixed the user's issue querying the UII database. The Web Service format now requires user id and password to access. Remedy Ticket 105640 applies. Bug 7566 applies.

Asset Transfer / Higher Assemblage Browse - WPHRN52 / WCGLM15 - Corrected the process by displaying a more appropriate error message when a SUB LOC on the Higher Assemblage is missing. Changed the Asset Transfer and Higher Assemblage Browse to return assets tied to the selected Custodian To field for the associated component. Remedy Ticket 104915 applies. Bugs 7010 and 7198 apply.

Pending Transactions Update/Delete - WPHRN53

- 1) Corrected the process to update the Due-In record status for new WAWF Out On Loan receipt transaction and create a contract record. When the Status Code is "VP", the user must validate the Contract and Contractor information is in DPAS using the Contract and Contractor processes respectively. Bug 5869 applies.
- 2) Fixed both the Due In and Due Out searches to include the Sub Custodian in the Search Criteria page. Changed the Search Results and selected results screens to include the Sub Custodian on both the Custodian From and Custodian To fields. Remedy Ticket 104891 applies. Bug 7179 applies.

Asset Disposition Reversal - WPHRN70 - Corrected the process to prevent adding Custodians to users who should not have access to them. Changed the browse to accept additional query string parameters for Custodian Key, Custodian Id and Program Id. Used the Custodian Key and Id to populate the Custodian drop down. Remedy Ticket 104559 applies. Bug 6626 applies.

Attachment Viewer/Delete - WCGLX16 - Fixed the process to display the delete button properly. Bug 7360 applies.

Accounting

Depreciation Update / Accounting Transactions Receipt/Change Common Function - WPACN10 / WCGLX07 - Fixed logic to only set Depreciation Period to max when inactive and no value is currently present for Military Assets/Improvements in the Accounting Transaction. Remedy Ticket 101949 applies. Bugs 7056 and 7057 apply.

Prior Depreciation Calculator - WCGLX20 - Corrected the Prior Depreciation Calculator to meet format and color standards. Added the "Calculate" and "OK" command buttons to the screen. Remedy Ticket 104802 applies. Bug 7037 applies.

LOA Browse - WCGLM17 - Fixed logic to pick up Program Year field from the Appropriation record when composing a new LOA or default the Program Year value to current year when no value is present. Remedy Ticket 105110 applies. Bug 7258 applies.

Authorization

LIN/TAMCN Authorization Report - WPAUN05 - Changed the process to prevent deleted data from displaying on the report. Remedy Ticket 105301 applies. Bug 7242 applies.

Authorization LIN/History Inquiry - WPAUQ04 - Changed the process to eliminate the system error when logged in as an Enterprise level user trying to search by SITE on the Search Criteria page. Fixed the Site, UIC and Accountable UIC drop downs. Remedy Ticket 104762 applies. Bug 7011 applies.

Catalog

Stock Number Add/Update/Delete - WPCTN01 - Corrected the process to display the selected Attribute Template. Remedy Ticket 105770 applies. Bug 7574 applies.

Stock Number / Selected Mass Update - WPCTN02 - Fixed the Attribute Template functionality to handle any change to the field. Remedy Ticket 105770 applies. Bug 7575 applies.

Inventory

Initialize Cyclic Inventory - WPHRN24 - Corrected the process to allow for scanner download of the initializing Cyclic Inventories that possess assets with sub-components. Remedy Ticket 104722 applies. Bug 7119 applies.

Reconcile Inventory Data - WPHRN71 - Fixed the screen alignment of the update fields. Bug 7562 applies.

Maintenance and Utilization

Work Order Add/Update/Delete - WPMAN12 - Modified the process to validate special characters entered in the Maintenance Location field for Asset Master Data and return a more appropriate error message. Bug 6772 applies.

Maintenance Management Assignment Inquiry - WPUTQ12 - Modified the process to allow the UIC Association with External Maintenance Activities to retrieve external records in the search. Fixed the Site, Accountable UIC, UIC and Maintenance Group dropdowns to show only Maintenance Groups for the Catalog associated to the Site when the Site is selected. Remedy Ticket 105006 applies. Bug 7060 applies.

Reports Manager Maintenance - WPUTR25 - Fixed the code to pull all reports for specified site level. Bug 7293 applies.

Miscellaneous

DPAS Version Number File - WPSAN29 - Changed Web Version Number on footer to 2.4.00 per specifications. Bug 4928 applies.

Prevent unexpected System Error when accessing Forms and Reports. Remedy Ticket 105238 applies.

Points of Contact for this Release

- a. DPAS Support Site: - <http://dpassupport.golearnportal.org/>
- b. Questions / Problems encountered during processing:
 - DPAS Call Center: CCO-CCC@dfas.mil,
 - Phone: 216-522-6975, DSN 580-6975 or 1-866-498-8687
- c. Questions regarding DPAS Training Content:
 - Ms. Tina Frazier, Email address tina.frazier@dfas.mil
- d. General questions regarding the release:
 - Mr. Joe Gingrich, Email address joe.gingrich@navy.mil