

**Uniform School
Accounting System
USAS Version 6.1 Release
Notes
Release Date: 2014.09**

This document contains information about changes, enhancements and problems corrected with the 2014.09 release of USAS Version 6.1.

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- 1 Functional Enhancements and Changes**
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- 1.1 GENERAL: Remove validation**
- The account validation requiring an OPU related to a building IRN for certain function codes has been temporarily removed from USAS until it can be determined if/how this validation will be applied in EMIS-R.
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- 2 Problems Corrected**
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- 2.1 ACTRPT: Corrected problem with single vendor option**
- A problem was corrected which caused checks to be missed when using the option to select transactions for a specific vendor.
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- 2.2 USASCN/MASCNV: Not displaying screen number**
- MASCNV was not displaying the "Screen 1 of 2" and "Screen 2 of 2" correctly in its title bar.
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- 2.3 USASWeb/Invoices: Fixed error when invoicing**
- Corrected a problem causing the error "Can not post invoice with future PO" to be displayed when attempting to validate or post an invoice after previously posting a future purchase order.
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- 2.4 USASWeb/Purchase Orders: Fixed total in xml print file**
- A problem was fixed which caused the total of the purchase order to be incorrect in the xml file created when using the "print batch" function for future purchase orders.
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- 2.5 USASWeb/Purchase Orders: PO Summary field displayed incorrectly**
- When querying for future purchase orders that were created via MASCNV, the po summary field is showing the value from the first line item of the next purchase order.
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- 2.6 VALACT: Not giving subj/il warning for all function codes**
- The VALACT program was not giving the warning that a subject code or instructional level is required for all function codes listed in the EMIS Guide. Specifically, it was only checking the 13x0 function codes and was not checking for the newer 4-digit 13xx function codes.

3 Technical Enhancements and Changes

3.1 USASWeb/Requisitions: Fixed insufficient privilege error

Corrected a problem which could cause an insufficient privilege error when a user with read access to the USASDAT.REL file attempted to validate or post a requisition.

4 Modifications to Menu Files

5 Documentation

The documentation is maintained by the SSDT in electronic form at the following web site: <http://wiki.ssd-ohio.org/display/usas/Home>

5.1 Documentation Summary

The following are documentation files for the Uniform School Accounting System (USAS) package. Below is a brief description of the contents and the intended audience of the document.

Table 1 Documentation Summary

Document File	Revision Date	Description
http://wiki.ssd-ohio.org/x/5gQZ		USAS Reference Manual
http://wiki.ssd-ohio.org/x/7wQZ		USAS User's Guide
http://wiki.ssd-ohio.org/x/OgUZ		USAS System Manager Manual
http://wiki.ssd-ohio.org/x/7AMZ	March, 1999	System Manager Documentation for the File Structures Used by the USASAUD Program.
http://wiki.ssd-ohio.org/x/6wMZ	September, 1996	System Manager Documentation describing how to write an interface between the USAS/AR system and other databases. This interface allows ARF to access customer numbers, names and addresses in non-state software files.
http://wiki.ssd-ohio.org/x/6gMZ	September, 2010	System Manager Documentation for the File Structures used by the AUTOPOST Program.
http://wiki.ssd-ohio.org/x/7gMZ	May, 1999	System Manager Documentation for the File Structures Used by the ACCLOAD Program.

5.2 Training Manuals

A general training manual for USAS is available in electronic form at <http://wiki.ssd-ohio.org/x/fQsZ>. A set of data files to go along with the manual are included with the release in TRAINING:[USAS]. Please see the AAAREADME.1ST in this directory for more information.

A training manual for the Accounts Receivable Facility (ARF) is also available in electronic form at <http://wiki.ssd-ohio.org/x/agsZ>. An AAAREADME.1ST file and a set of data files can be found in TRAINING:[ARF].

Table 2 Documentation Summary

Document File	Revision Date	Description
http://wiki.ssd-ohio.org/x/agsZ	May, 2003	Training Manual for the ARF Software.
http://wiki.ssd-ohio.org/x/fQsZ	Uniform School Accounting System Training Guide.	

6 Package Installation and Logicals

Installing USAS involves first using the OECN_INSTALL procedure to unpack the savesets into the OECN\$ROOT:[USAS.V6P1.DIST]. After the distribution directories have been prepared, INSTALL_PACKAGE is used to transfer the package from the distribution directory into the user execution directory. See the VAXMGR_HANDBOOK in OECN\$ROOT:[DOCUMENT.DIST] for more information about OECN_INSTALL and INSTALL_PACKAGE.

Prior to executing INSTALL_PACKAGE it is necessary to define several system logicals required by the package. The table below lists the logicals which should be defined prior to executing INSTALL_PACKAGE for USAS:

Table 3 System Logicals

Logical	Description
OECN\$BUD_61	Shared directory. Contains executables and files shared by all USAS
OECN\$CDD_BUD_61	CDD path name (optional, see next section)
OECN\$MENU\$FILES ¹	Location for menu files
OECN\$HELP ¹	Location of VMS help libraries

¹Also used by other packages

Note: USAS also requires components from the OECN and CSSR packages. These packages should be installed prior to installation of this package.

6.1 Installing CDD/DTR Definitions

The USAS distribution contains optional CDD and DTR definitions that are acceptable for use with DTR, 20/20 and other products that are integrated with DEC CDD/Repository. Data names for COBOL are provided in the record definitions. The CDD definitions are optional and are not necessary to successfully install and utilize the base USAS package. However, there are a few "supported" DTR reports. If you wish to be able to use these reports, you must install the CDD definitions.

The INSTALL_PACKAGE procedure in OECN\$UTL will load the CDD definitions into the CDD when either the "CDD" or "FULL" option is used to install USAS. INSTALL_PACKAGE is the only supported method for installation of CDD definitions for USAS Version 6.1.

The USAS CDD definitions for USAS Version 6.1 will be loaded into the CDD path referenced by the OECN\$CDD_BUD_61 logical. This logical must be defined prior to executing INSTALL_PACKAGE and should be defined as a system logical. SSDT recommends that the USAS definitions be placed in a separate CDD directory from other CDD definitions. This increases the efficiency of the CDD, allows the USAS definitions to be treated as a 'database' from 20/20, and simplifies security maintenance. For example:

```
$ DEFINE/SYSTEM OECN$CDD_BUD_61 CDD$TOP.OECN.USAS61
```

After defining the OECN\$CDD_BUD logical, the INSTALL_PACKAGE may be executed. Below is sample run of the CDD installation:

```
$
$ @OECN$UTL:INSTALL_PACKAGE CDD OECN$ROOT:[USAS.V6P1.DIST]
OECN INSTALL_PACKAGE (V1.1-010) Copyright © 1991, Ohio Dept of Ed, IMS
%OECNINS-I-BEGIN, Begin CDD installation for USAS Version 6.1 on NWOCA0::
at 14-MAR-1994 15:09:36.41
%OECNINS-I-CDD, Loading CDD definitions to CDD$TOP.OECN.USAS61
OECN INSTALL_CDD (V1.0-001) Copyright © 1994, Ohio Dept of Ed, IMS
%OECNINS-I-START, Starting CDD install for USAS Version 6.1
%OECNINS-I-RECORD, Processing record OECN$CDD_BUD.PERMANENT_4502_REC
.
.
.
```

7 UDMS Dictionary Implementation

USAS contains a dictionary for use with the UDMS Report Writer product. The dictionary will be installed automatically when OECN\$UTL:INSTALL_PACKAGE is executed with either the FULL or UDMS option. If a version of the dictionary has already been installed, INSTALL_PACKAGE will merge the updated version into the local copy. Thus, reports and additional views developed locally will be preserved.

USAS also contains a sharable image which is used by UDMS. The sharable image provides 3GL functions which are used in calculated fields by the UDMS dictionary. To make this image available to UDMS, you must define the following logical during system startup:

\$ DEFINE/SYSTEM OECN\$USAS_SHR OECN\$BUD:USASSHR.EXE

8 Implementation of this Release

Please implement this release as soon as possible. It is difficult for the SSDT to provide assistance to your problems if you are not utilizing the current version of the software supplied.

Please refer to the documentation files contained on the release tape to obtain a history of the modifications the software has gone through. The release documentation files are named in the format of "RELyymm.DOC" where yymm is the release date.

Should you experience any problems, or have any questions, concerning the OpenVMS/Alpha version of the USAS Version 6.1 software please feel free to contact SSDT for assistance using one of the following options:

Visit the OECN Public Forum at

<http://forums.oecn.k12.oh.us/forums/oecn/>

DAS restricted Forum at <http://forums.oecn.k12.oh.us/forums/das/>

SSDT Home Page at <http://ssdt.oecn.k12.oh.us/>

End of Documentation for USAS Version 6.1 Release: 2014.09

