

Desk Procedures

The Department of Criminal Justice (DCJS) prepares reconciliations on a monthly basis per the CAPP Manual Topic 20905 Cardinal Reconciliation Requirements. The reconciliation requirements call for a reconciliation between any internal systems utilized by the agency and the financial system of record – Cardinal. This process details the reconciliation between GMIS and Cardinal.

Section 1: GMIS to Cardinal Federal Accounts Payable Reconciliation

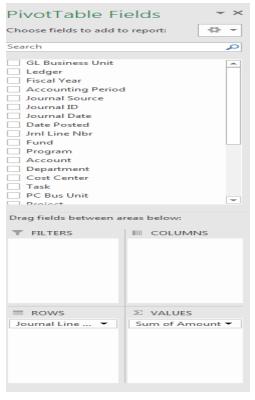
- a. The Grants Unit provides a monthly listing of all sub-recipient payments made from GMIS no later than the 15th day of the following month using the following criteria:
 - a. Invoice/voucher number assigned in GMIS
 - b. Cardinal Number assigned by Cardinal from Voucher Processing
 - c. GMIS/Cardinal Batch Date
 - d. Sub-grantee/Agency Name
 - e. Voucher/invoice Amount
 - f. Batch Number
 - g. Batch Type
 - h. Sub-grantee grant number assigned by DCJS
 - i. Batch Total
- b. Finance runs the V_GL_JRNL_INQ_BY_COA_LEDGER query in the Cardinal system for all sub-recipient payments coded to account 5014310 for the month via the following criteria: (Change the month as needed)
 - a. Filter out any non-federal funds (Only include 10000 and 07040)

V_GL_JRNL_INQ_BY_C	COA_LEDGER - GL	. COA Jour	nal Quer	y by Led	ger		
Business Unit 14000	Q						
Ledger ACTU/	ALS 🔍						
Fund (% for all) %	Q						
Program (% for all) %	Q						
Account (% for all) 50143	10 🔍						
Department (% for all) %	Q						
Cost Center (% for all) %	Q						
Project (% for all) %	Q						
Journal Date From 12012	018 🛐						
Journal Date To 12312	018 🛐						
View Results							
ledder	scal Accounting fear Period	Journal Source	Journal ID	Journal Date	Date Posted	Jrnl Line Nbr	F



Desk Procedures

c. Insert a Pivot table for both sets of criteria pivoted by Journal Line Reference and Amount



- d. Compare the two pivot tables for any discrepancies such as coding errors or missing payments in either system
 - a. Transfer payments paid via account 609920/609930 and 609650/609660 will cause discrepancies. Notate these were paid via ATA transfer to higher education /state institutions

	Cardinal		GMIS	*							
tow Labels 💌	Sum of Amount	Sum of AmountRequested	Column Labels		In GMIS but no						
0014083	51,235.00		2018-10-12		00014113		993 (See Car				
0014085	2,617.46	00014083	51,235.00		00014152				error - pendin	g correction v	#0001057255
00014086	99,063.00	00014085	2,617.46		00014201		993 (See Car				
0014107	1,246.44	00014086	99,063.00		00014204				error - pendin		
0014108	1,333.00	00014107	1,246.44		00014205	2,653.33	Coded to ob	ject 1341 in	error - pendin	g correction v	///0001057255
0014109	47,687.04	00014108	1,333.00								
0014110	3,333.33	00014109	47,687.04		Row Labels 🗵	Sum of Amount					
0014111	12,861.52	00014110	3,333.33		00014113	68,825.48					
0014112	14,340.00	00014111	12,861.52		00014201	8,884.26					
0014114	43,365.00	00014112	14,340.00		Grand Total	77,709.74					
0014116	21,373.52	00014114	43,365.00								
0014117	40,500.00	00014116	21,373.52								
0014118	11,572.49	00014117	40,500.00								
0014119	47,874.00	00014118	11,572.49								
0014120	19,259.13	00014119	47,874.00								
0014121	38,436.60	00014120	19,259.13								
0014122	11,791.76	00014121	38,436.60								
0014123	24,989.00	00014122	11,791.76								
0014124	8,944.00	00014123	24,989.00								
0014125	49,465.00	00014124	8,944.00								
0014126	46,615.00	00014125	49,465.00								
0014127	32,769.31	00014126	46,615.00								
0014128	37,556.00	00014127	32,769.31								
0014129	3,600.00	00014128	37,556.00								
0014130	4,950.00	00014129	3,600.00								
0014131	3,257.36	00014130	4,950.00								
0014147	6,952.75	00014131	3,257.36								
0014148	7,750.00	00014147	6,952.75								
0014149	3,193.60	00014148	7,750.00								
0014150	8,073.76	00014149	3,193.60								
0014161	E 010 14	00014150	0 073 74								



- b. Look for vouchers inadvertently keyed to the wrong account. For example account 5014310 keyed to 5014130 or 501340 and prepare a correcting journal voucher. Notate the correcting voucher on the monthly reconciliation
- c. Refunds are not captured in the GMIS system and must be reviewed via the Cardinal information provided in the download.

d.

Section 2: GMIS to Cardinal Federal Accounts Receivable Reconciliation

- a. The Grants Unit provides a monthly listing of all sub-recipient receivables made from GMIS no later than the 15th day of the following month using the following criteria:
 - i. Invoice/voucher number assigned in GMIS
 - ii. Cardinal Number assigned by Cardinal from Voucher Processing
 - iii. GMIS/Cardinal Batch Date
 - iv. Sub-grantee/Agency Name
 - v. Voucher/invoice Amount
 - vi. Batch Number
 - vii. Batch Type
 - viii. Sub-grantee grant number assigned by DCJS
 - ix. Batch Total
- b. Finance runs the V_GL_JRNL_INQ_BY_COA_LEDGER query in the Cardinal system for all sub-recipient payments coded to account 40% for the month via the following criteria: (Change the month as needed)
 - i. Filter out any non-federal funds (Only include 10000 and 07040)
 - ii. Exclude any draws prepared by the Finance Unit (A listing of the Finance Draws can be found in the A/R Log)

V_GL_JRNL_INQ_BY_COA_LEDGER - GL COA Journal Query by Ledger





Desk Procedures

c. Insert a pivot table by pivoted by Journal Line Reference, Project and Amount



- d. Compare the two pivot tables for any discrepancies such as coding errors or missing payments in either system
 - i. Paul Coverdell payments are not keyed in GMIS and must be reviewed via the Cardinal information provided in the download.

	Cardinal			•	GMIS
Row Labels 🛛 🔻	Sum of Amount			Sum of AmountRequested	Column Labels
41400348	(1,920,504.38)			Row Labels	2018-10-12
CJS47919	(30,164.99)			41400348	1,920,504.38
CJS5601701	(1,282,672.63)			CJS47919	30,164.99
CJS5651701	(151,335.33)			CJS5601701	1,282,672.63
CJS7601601	(453,678.01)			CJS5651701	151,335.33
CJS87015	(2,653.42)			CJS7601601	453,678.01
41405477	(34,067.97)			CJS87015	2,653.42
CJS47927	(12,081.53)	*		Grand Total	1,920,504.38
CJS47928	(21,986.44)	*			
Grand Total	(1,954,572.35)	*Paul Cov	erdell - no	t in GMIS	

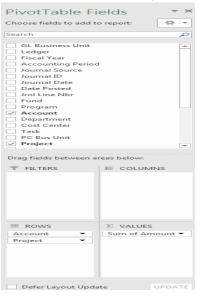


Section 3: Cardinal CFDA Reconciliation

- a. Finance runs the V_GL_JRNL_INQ_BY_COA_LEDGER query in the Cardinal system for all sub-recipient payments coded to account 5014310 for the month via the following criteria: (Change the month as needed)
 - i. Filter out any non-federal funds (Only include 10000 and 07040)

· · · · · ·						
V_GL_JRNL_ING	2_BY_COA_	LEDGER - GL	COA Jour	nal Quei	y by Led	ger
Business Un	it 14000 🔍					
Ledge	er ACTUALS	Q				
Fund (% for al	I) %					
Program (% for al	I) %	Q				
Account (% for al	I) 40%	×Q				
Department (% for al	I) %	Q				
Cost Center (% for al	I) %	Q				
Project (% for al	I) %	Q				
Journal Date Fror	m 12012018	31				
Journal Date T	o 12312018	B1				
View Results						
GL Business Unit	dger <mark>Fiscal</mark> Year	Accounting Period	Journal Source	Journal ID	Journal Date	Date Posted

b. Pivot the information by account (CFDA), project and amount.





- c. Validate the CFDA number (account) to the CFDA which is notated on the Notice of Grant Award (NGA) to ensure they are all the same
 - i. If there are any discrepancies prepare a journal voucher to correct the differences

Section 4: Pay Management Reconciliation

- a. Run the Account Balance Data Report from the Pay Management System
 - i. The Payee Account number is 8E54P

	<u>man Services</u> pport Center nt Management System	
nquiry Adhoc Grantee Inquiry	Procedures 1-Click ? 2-Click Open 3-Double Click Name	PMS Adhoc Grantee Inquiry
<u>Stored Grantee Inquiries</u> Payment		
Disbursement		Inquiry Type: Account Balance Data
<u> My User Info</u> Account Maintenance		Continue



Desk Procedures

	Inquiry Typ	e:Account Balanc	e Data	
	Sava Quanti a Ma	- x		
1	Save Query: No	⊖ Yes		
Run In	PIN or Payee	Acct S	ubAcct	Cancel
	8E54P			
Note: You n	nay use *(asterisk) for pe	rforming partial search	on SubAcct and Docu	iment Num
		forming partial search	on outs lett and bott	
Run In	quiry			Cancel
				Gancer
	DATE: 01/24/2019 TIME:			Cancer
- 	DATE: 01/24/2019 TIME:			Canter
ACCOUNT** *PIN* 3E54P 8E54	DATE: 01/24/2019 TIME:			
ACCOUNT** *PIN* 3E54P 8E54 5UBACCOUNT	DATE: 01/24/2019 TIME:	******PAYMENTS******	***FUNDS AVAILABLE**	*
ACCOUNT** *PIN* 3E54P 8E54 SUBACCOUNT CJA13	DATE: 01/24/2019 TIME:	******PAYMENTS****** \$401,188.98	***FUNDS AVAILABLE** \$.0	*
ACCOUNT** *PIN* 3E54P 8E54 SUBACCOUNT CJA13 CJA14	DATE: 01/24/2019 TIME: 	******PAYMENTS****** \$401,188.98 \$385,078.84	***FUNDS AVAILABLE** \$.0 \$.0	* 0
ACCOUNT** *PIN* 3E54P 8E54 SUBACCOUNT CJA13 CJA14 CJA15 CJA16	DATE: 01/24/2019 TIME: 	******PAYMENTS****** \$401,188.98 \$385,078.84 \$405,293.00 \$357,087.77	***FUNDS AVAILABLE** \$.0 \$.0 \$.0 \$49,853.2	* 0 0 3
ACCOUNT** *PIN* BE54P 8E54 SUBACCOUNT CJA13 CJA14 CJA15 CJA16 CJA17	DATE: 01/24/2019 TIME: ******AUTHORIZED****** \$401,188.98 \$385,078.84 \$405,293.00 \$406,941.00 \$406,498.00	******PAYMENTS****** \$401,188.98 \$385,078.84 \$405,293.00 \$357,087.77 \$.00	***FUNDS AVAILABLE** \$.0 \$.0 \$49,853.2 \$406,498.0	* 0 0 0 3 0
ACCOUNT** *PIN* BE54P 8E54 SUBACCOUNT CJA13 CJA14 CJA15 CJA16 CJA17	DATE: 01/24/2019 TIME: 	******PAYMENTS****** \$401,188.98 \$385,078.84 \$405,293.00 \$357,087.77	***FUNDS AVAILABLE** \$.0 \$.0 \$49,853.2 \$406,498.0	* 0 0 0 3 0
ACCOUNT** *PIN* 3E54P 8E54 SUBACCOUNT CJA13 CJA14 CJA15 CJA16 CJA17 CJA18	DATE: 01/24/2019 TIME: ******AUTHORIZED****** \$401,188.98 \$385,078.84 \$405,293.00 \$406,941.00 \$406,498.00 \$406,653.00 ******AUTHORIZED******	******PAYMENTS****** \$401,188.98 \$385,078.84 \$405,293.00 \$357,087.77 \$.00 \$.00	***FUNDS AVAILABLE** \$.0 \$.0 \$49,853.2 \$406,498.0 \$406,653.0 ***FUNDS AVAILABLE**	* 0 0 3 0 0 *
ACCOUNT** *PIN* 3E54P 8E54 SUBACCOUNT CJA13 CJA14 CJA15 CJA16 CJA17 CJA18	DATE: 01/24/2019 TIME: AUTHORIZED****** \$401,188.98 \$385,078.84 \$405,293.00 \$406,941.00 \$406,653.00	******PAYMENTS****** \$401,188.98 \$385,078.84 \$405,293.00 \$357,087.77 \$.00 \$.00	***FUNDS AVAILABLE** \$.0 \$.0 \$49,853.2 \$406,498.0 \$406,653.0 ***FUNDS AVAILABLE**	* 0 0 3 0 0 *
ACCOUNT** *PIN* 3E54P 8E54 SUBACCOUNT CJA13 CJA14 CJA15 CJA16 CJA17 CJA18 LIST TOTAL	DATE: 01/24/2019 TIME: ******AUTHORIZED****** \$401,188.98 \$385,078.84 \$405,293.00 \$406,941.00 \$406,498.00 \$406,653.00 ******AUTHORIZED******	******PAYMENTS****** \$401,188.98 \$385,078.84 \$405,293.00 \$357,087.77 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	***FUNDS AVAILABLE** \$.0 \$.0 \$49,853.2 \$406,498.0 \$406,653.0 ***FUNDS AVAILABLE** \$863,004.2	* 0 0 3 0 0 * 3
ACCOUNT** *PIN* 3E54P 8E54 SUBACCOUNT CJA13 CJA14 CJA15 CJA16 CJA17 CJA18 LIST TOTAL ACCT TOTAL	DATE: 01/24/2019 TIME: 	******PAYMENTS****** \$401,188.98 \$385,078.84 \$405,293.00 \$357,087.77 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00 \$.00	***FUNDS AVAILABLE** \$.0 \$.0 \$49,853.2 \$406,498.0 \$406,653.0 ***FUNDS AVAILABLE** \$863,004.2	* 0 0 3 0 0 * 3
ACCOUNT** *PIN* 3E54P 8E54 SUBACCOUNT CJA13 CJA13 CJA14 CJA15 CJA16 CJA17 CJA18 LIST TOTAL ACCT TOTAL ACCT TOTAL	DATE: 01/24/2019 TIME: DATE: 01/24/2019 TIME: AUTHORIZED****** \$401,188.98 \$385,078.84 \$405,293.00 \$406,941.00 \$406,498.00 \$406,653.00 ******AUTHORIZED****** \$2,411,652.82 \$2,411,652.82 \$2,411,652.82 *DEBITED** **POSTED** 01/18/2019 01/17/2019	******PAYMENTS****** \$401,188.98 \$385,078.84 \$405,293.00 \$357,087.77 \$.00 \$.00 \$.00 \$.00 \$.00 \$1,548,648.59 \$1,548,648.59 \$1,548,648.59 \$1,548,648.59	***FUNDS AVAILABLE** \$.0 \$.0 \$49,853.2 \$406,498.0 \$406,653.0 ****FUNDS AVAILABLE** \$863,004.2 \$863,004.2	* 0 0 3 0 0 * 3
ACCOUNT** *PIN* BE54P 8E54 SUBACCOUNT CJA13 CJA14 CJA15 CJA16 CJA16 CJA17 CJA18 LIST TOTAL ACCT TOTAL ACCT TOTAL	DATE: 01/24/2019 TIME: ******AUTHORIZED****** \$401,188.98 \$385,078.84 \$405,293.00 \$406,941.00 \$406,498.00 \$406,653.00 ******AUTHORIZED****** \$2,411,652.82 *DEBITED** **POSTED**	******PAYMENTS****** \$401,188.98 \$385,078.84 \$405,293.00 \$357,087.77 \$.00 \$.00 \$.00 ******PAYMENTS***** \$1,548,648.59 \$1,548,648.59 *\$CHD* ******AMOUNT** 13786 \$275 13784 \$6,299	***FUNDS AVAILABLE** \$.0 \$.0 \$49,853.2 \$406,498.0 \$406,653.0 ****FUNDS AVAILABLE** \$863,004.2 \$863,004.2	* 0 0 3 0 0 * 3

You may now make another selection from the Menu



- b. Run the V_GL_JRNL_INQ_BY_COA_LEDGER query in the Cardinal system for all revenue beginning with 40%
 - i. Filter out any non-federal funds (Only include 10000 and 07040)

V_GL_JRNL_INQ_BY_COA_LEDGER - GL COA Journal Query by Ledger
Business Unit 14000
Ledger ACTUALS
Fund (% for all) %
Program (% for all) %
Account (% for all) 40%
Department (% for all) %
Cost Center (% for all) %
Project (% for all) %
Journal Date From 07012012
Journal Date To 01242019 🛐
View Results
GL Business UnitLedgerFiscal YearAccounting PeriodJournal SourceJournal IDJournal DateDate PostedJrnl Li Dote

- ii. If the download is too large, you can narrow data field by running for a specific fund or project.
- c. Ensure the life to date amount coded by project and account in Cardinal agrees to the "Payments" column in the Payment Management System.
 - i. If there are any errors, prepare a journal voucher to correct the coding
- d. Confirm the funds available are not negative and therefore the grant is not overspent.



Desk Procedures

Section 5: Grant Payment Request System Reconciliation

a. Enter the Grant Payment Request System and view Active Award List

w All ▼	entries						Search	:	
Award List	Award Number 🔻	Award Amount	Total Funds Requested	Pending Payment Requests	Hold Amount	Funds Available	Award Begin 🍦 Date	Award End Date	FFR (SF 425)
0	2018-YS-BX-0045	\$869,508.00	\$0.00	\$0.00	\$869,508.00	\$0.00	10/01/2018	09/30/2021	12/31/2018
\bigcirc	2018-WF-AX-0056	\$3,686,105.00	\$0.00	\$0.00	\$0.00	\$3,686,105.00	07/01/2018	06/30/2020	12/31/2018
\bigcirc	2018-V2-GX-0011	\$85,366,389.00	\$0.00	\$0.00	\$85,366,389.00	\$0.00	10/01/2017	09/30/2021	09/30/2018
\bigcirc	2018-KF-AX-0042	\$465,233.00	\$0.00	\$0.00	\$0.00	\$465,233.00	08/01/2018	07/31/2020	09/30/2018
\bigcirc	2018-JX-FX-0016	\$1,027,568.00	\$0.00	\$0.00	\$0.00	\$1,027,568.00	10/01/2018	09/30/2022	
\bigcirc	2018-CD-BX-0037	\$502,354.00	\$0.00	\$0.00	\$502,354.00	\$0.00	01/01/2019	12/31/2019	
0	2018-86-CX-K012	\$150,556.00	\$0.00	\$0.00	\$0.00	\$150,556.00	10/01/2018	09/30/2020	
\bigcirc	2017-WF-AX-0013	\$3,596,406.00	\$2,645,397.61	\$0.00	\$0.00	\$951,008.39	07/01/2017	06/30/2019	09/30/2018
0	2017-VA-GX-0018	\$47,315,341.00	\$16,080,886.72	\$0.00	\$0.00	\$31,234,454.28	10/01/2016	09/30/2020	09/30/2018
\bigcirc	2017-RT-BX-0040	\$323,811.00	\$0.00	\$0.00	\$323,811.00	\$0.00	10/01/2016	09/30/2020	09/30/2018
\bigcirc	2017-RJ-BX-0033	\$47,670.00	\$0.00	\$0.00	\$47,670.00	\$0.00	10/01/2017	03/31/2019	09/30/2018
\bigcirc	2017-JF-FX-0018	\$787,202.00	\$0.00	\$0.00	\$0.00	\$787,202.00	10/01/2017	09/30/2020	09/30/2018
0	2017-DS-BX-0003	\$181,085.00	\$0.00	\$0.00	\$181,085.00	\$0.00	08/01/2017	07/31/2019	09/30/2018
\bigcirc	2017-DG-BX-K014	\$496,667.00	\$218,183.48	\$0.00	\$8,770.00	\$269,713.52	10/01/2017	09/30/2019	09/30/2018
0	2017-CD-BX-0046	\$200,228.00	\$41,428.81	\$0.00	\$0.00	\$158,799.19	01/01/2018	12/31/2018	09/30/2018
0	2017-BJ-CX-K024	\$62,648.00	\$62,648.00	\$0.00	\$0.00	\$0.00	10/01/2017	09/30/2018	09/30/2018
0	2017-AR-BX-K012	\$850,000.00	\$1,089.22	\$0.00	\$759,727.00	\$89,183.78	10/01/2017	09/30/2021	09/30/2018
\bigcirc	2016-WF-AX-0001	\$3,640,750.00	\$3,433,734.29	\$0.00	\$0.00	\$207,015.71	07/01/2016	06/30/2019	09/30/2018
\bigcirc	2016-VA-GX-0039	\$56,993,066.00	\$47,134,797.03	\$0.00	\$0.00	\$9,858,268.97	10/01/2015	09/30/2019	09/30/2018
\bigcirc	2016-RT-BX-0043	\$269,019.00	\$15,199.04	\$0.00	\$0.00	\$253,819.96	10/01/2015	09/30/2019	09/30/2018
\bigcirc	2016-KF-AX-0031	\$465,541.00	\$402,469.70	\$0.00	\$0.00	\$63,071.30	08/01/2016	07/31/2019	09/30/2018
\bigcirc	2016-JF-FX-0036	\$945,441.00	\$105,907.54	\$0.00	\$0.00	\$839,533.46	10/01/2016	09/30/2019	09/30/2018
\bigcirc	2016-DJ-BX-0482	\$3,359,808.00	\$3,359,806.00	\$0.00	\$0.00	\$2.00	10/01/2015	09/30/2019	09/30/2018
\bigcirc	2016-CD-BX-0045	\$109,454.80	\$109,454.80	\$0.00	\$109,457.20	\$0.00	01/01/2017	09/30/2018	09/30/2018
\bigcirc	2015-WF-AX-0018	\$3,309,895.00	\$3,306,445.85	\$0.00	\$0.00	\$3,449.15	07/01/2015	06/30/2019	09/30/2018
\bigcirc	2015-VF-GX-0014	\$625,127.00	\$351,205.88	\$0.00	\$287,856.96	\$0.00	10/01/2014	09/30/2018	09/30/2018
\bigcirc	2015-VA-GX-0043	\$50,330,687.00	\$50,325,381.80	\$0.00	\$5,305.20	\$0.00	10/01/2014	09/30/2018	09/30/2018
\bigcirc	2015-RT-BX-0022	\$227,265.00	\$39,971.60	\$0.00	\$0.00	\$187,293.40	10/01/2014	09/30/2019	09/30/2018
\bigcirc	2015-JF-FX-0012	\$868,373.00	\$341,114.53	\$0.00	\$0.00	\$527,258.47	10/01/2015	09/30/2019	09/30/2018
\bigcirc	2015-DJ-BX-1062	\$3,138,597.00	\$3,138,595.00	\$0.00	\$2.00	\$0.00	10/01/2014	09/30/2019	09/30/2018
\bigcirc	2014-WF-AX-0038	\$3,396,147.00	\$3,064,962.92	\$0.00	\$331,184.08	\$0.00	07/01/2014	06/30/2018	06/30/2018
\bigcirc	2014-DJ-BX-0887	\$3,555,861.00	\$3,555,859.00	\$0.00	\$2.00	\$0.00	10/01/2013	09/30/2018	09/30/2018



Desk Procedures

b. Run the V_GL_JRNL_INQ_BY_COA_LEDGER query in the Cardinal system for all revenue beginning with 40%

File Edit View Favorites Tools Help

V_GL_JRNL_INQ_BY_COA_LEDGER - GL COA Journal Query by Ledger

Business Unit	14000 🔍						
Ledger	ACTUALS	Q					
Fund (% for all)	%						
Program (% for all)	%	Q					
Account (% for all)	40%	Q					
Department (% for all)	%	Q					
Cost Center (% for all)	%	Q					
Project (% for all)	%	Q					
Journal Date From	07012012	j					
Journal Date To	01242019	j					
View Results							
GL Business Unit Ledg	jer Fiscal Year	Accounting Period	Journal Source	Journal ID	Journal Date	Date Posted	Jrnl Lir Nbr

- i. Filter out any non-federal funds (Only include 10000 and 07040)
- ii. If the drawdown is too large, you can narrow data field by running for a specific fund or project
- c. Ensure the amount coded by project and account (life to date) agrees to the "Total Funds Requested" in the Grant Payment Request System
 - i. If there are any errors, prepare a journal voucher to correct the coding
- d. Confirm the Total Funds Requested do not exceed the Award Amount and therefore that the grant is not overspent.

REVISION HISTORY								
Updated By	Revision & Reason	Reviewed By	Date					
NSK	Created January 2019	M. Darden	01.29.19					