The GA Encumbrance report provides detail information about outstanding encumbrances for GA accounting information. The data in the report is cumulative and shows data as of the ending date chosen from the report parameters.

UAB GA End User→Reports→Run

1. From the **REPORTS** window, select **GMUAB Report GA Encumbrance RPT**.



2. The report parameters are **PERIOD**, **PROJECT**, **TASK**, **AWARD**, **EXPENDITURE TYPE**, **ENCUMBRANCE TYPE**, **AWARD MANAGER**, **PI** and **AWARD ORGANIZATION**.



Enter the parameters for which encumbrance information is desired. Every segment is not required to be used.

- 3. Select the **Period**, which indicates the ending period for which the report will show encumbrances.
- 4. Select the encumbrance type. Valid encumbrance types include **Commitments** (PO Requisitions), **Obligations** (Purchase Orders), or **Invoices** (Invoices that are not paid). Leave blank to search for all three encumbrance types.

Encumbrance Type (\mathcal{M}) is introduced in the interval $ imes$
Find %
Encumbrance Type
Commitment
Invoice
Obligation
Eind QK Cancel

5. Once all the desired parameters have been selected, click **OK**.

Period	JAN-2016	
Project From		
Project To		
Task From		
Task To		
Award From	2015266	
Award To	2015266	
Expenditure Type From		
Expenditure Type To		
Encumbrance Type		
Award Manager From		
Award Manager To		
PI From		
PI To		
Award Organization From		
Award Ornanization To		

The information you have entered will populate the Parameters field of the **SUBMIT REQUEST** window. The window should resemble the one shown below.

😑 Submit Request 👾			~~~~~×
Run this Request]
			Copy
Nama	CMUAR Deport CA Ensumbrance DBT		
Name	GMOAD Report GA Encumbrance RFT		
Operating Unit			
Parameters	JAN-20162015266.2015266		
Language	American English		
		naugas Cattings	Debug Options
		inguage Settings	Depug Options
At these Times]
Run the Job	As Soon as Possible		Sche <u>d</u> ule
- Upon Completion			
	☑ Save all Output Files □ Byrst	i Output	
			Onting
Layout			Options
Notify			
Print to	noprint		
Help (C)		Submit	Cancel

Running Periodic Reports

Initially, a report will probably need to be run every time information is needed. It is possible, however, to schedule a report to run periodically. The middle region of the **SUBMIT REQUEST** screen (**AT THESE TIMES...**) gives the capability to schedule a report to run at a specific time. The default will always be **As Soon as Possible** for this field.

1. To change the default, click once on the **SCHEDULE** button located at the right-hand side of the **AT THESE TIMES...** region of the screen.

🗢 Submit Request 🕬 🖓			×
Run this Request			
			Copy
Name	GMUAB Report GA Encumbrance RPT		
Operating Unit			
Parameters	JAN-20162015266.2015266		
Language	American English		
		nguago Sottings	Dobug Options
		inguage Settings	Degug Options
At these Times			
Run the Job	As Soon as Possible		Sche <u>d</u> ule
- Upon Completion		0.1	
		Output	
Layout			Options
Notify			
Print to	noprint		
Help (<u>C</u>)		Sub <u>m</u> it	Ca <u>n</u> cel

2. The **Schedule** window will appear. Select the schedule by which to run the report: **As SOON AS POSSIBLE, ONCE, PERIODICALLY, or ON SPECIFIC DAYS.**

Apply a Sayed Sche	dule		
Run the Job			
©As Soon as Possi <u>b</u> le			
⊃Once			
⊇Periodically			
♥On Specific <u>D</u> ays			
D <u>A</u> dvanced			
	₽		
Save this schedule			

Updated 07-APR-2016

Each of the alternatives to running the report As soon As Possible is described below.

Scenario 1: Running the Report Once

- 1. In the **RUN THE JOB...** section, select the **ONCE** dial.
- 2. A **Run At** field will appear. Enter the date on which the report should be executed.

Schedule Schedulessessessesses	× 2000000000000000000000000000000000000
Apply a Saved Schedule	
Run the Job As Soon as Possi <u>b</u> le Once Periodically On Specific Days Advanced	Run At 21-JAN-2016 17:24:35
□§ave this schedule Help	<u>QK</u> <u>Cancel</u>

If using the List of Values button in the **RUN AT** field, a calendar window will open to assist in the designation of the future date and time for the execution of the report.

January 2016 January S M T W T F S 27 28 29 30 31 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30	OCalendar 000000000000000000000000000000000000									
S M T W T F S 27 28 29 30 31 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30										
S M I W I F S 27 28 29 30 31 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30										
27 28 29 30 31 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30										
3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30										
10 11 12 13 14 15 16 17 18 19 20 <mark>21</mark> 22 23 24 25 26 27 28 29 30										
17 18 19 20 <mark>21</mark> 22 23										
24 25 26 27 28 20 20										
24 ZJ ZU ZI ZU ZJ JU										
31 1 2 3 4 5 6										
21-JAN-2016										
5: V 24 V O AM O PM										
OK Cancel										

Once the date has been selected, click once on the **OK** button.

Scenario 2: Running the Report Periodically

- 1. In the **RUN THE JOB...** section, select the **PERIODICALLY** dial.
- 2. Several fields will appear (**START AT, END AT, RE-RUN EVERY**). Enter the date range during which the report should be executed. Additionally, indicate the frequency of the reports and the interval between reports.

Schedule Distriction of the Schedule Sc	***************************************
Apply a Sayed Schedule	
Run the Job As Soon as Possi <u>b</u> le Once Periodically On Specific Days Advanced	Start At 21-JAN-2016 17:24:35 End At Leave End Date blank to run indefinitely Re-run every 1 Day(s) Apply the Interval © From the Start of the prior run © From the Completion of the prior run
⊒ <u>S</u> ave this schedule <u>H</u> elp	Increment date parameters each run Recalculate Parameters QK Cancel

Once the information has been selected, click once on the **OK** button.

Scenario 3: Running the Report On Specific Days

- 1. In the **RUN THE JOB...** section, select the **ON SPECIFIC DAYS** dial.
- 2. Several fields will appear (**START AT, END AT)**. Enter the date range during which the report should be executed. Additionally, indicate the dates or days of the month on which the report should be run.

Schedule Management and Annalytic Schedule (Management Annalytics)						-1-1-1-1-			**********
Apply a Saved Schedule									
Run the Job @As Soon as Possi <u>b</u> le @O <u>n</u> ce	S Da	Start A End A	At 21- At	JAN-20	016 17: h:	:24:35			
 ○ Periodically ○ On Specific Days ○ Advanced 	-	1 8 15	2 9 16	3 10 17	4 11 18	5 12 19	6 13 20	7 14 21	
	-	22 29	23 30	24 31	25	26 Last	27 Day	28	
	Da	ys of	Every	Week	:	т	E	6	
■Save this schedule	Increment IRecalculat	o date j te Par	parame ameter	eters ea	ach rur	1	F	3	
Help					(<u>0</u> K		C	ancel

3. Once the information has been selected, click once on the **OK** button.

Completing the Request

1. Once the schedule is selected, the **SUBMIT REQUEST** screen will be returned. There are no changes to be made in the **UPON COMPLETION** region of this screen. The defaults are that the system will save this report in the reports list and that there is no print option available from within the system.

2. Click once on the **SUBMIT** button in the bottom, right-hand portion of the **SUBMIT REQUEST** screen.

OSubmit Request 2022		>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
Run this Request		
		Сору
Name	GMUAB Report GA Encumbrance RPT	
Operating Unit		
Parameters	JAN-20162015266.2015266	
Language	American English	
	Language Settings	Debug Options
At these Times		
Run the Job	As Soon as Possible	Sche <u>d</u> ule
- Upon Completion]
	Save all Output Files	
Layout		Options
Notify		
Print to	noprint	
	\frown	
Help (<u>C</u>)	Sub <u>m</u> it	Ca <u>n</u> cel

3. A window that resembles the one below will appear.

Ref	resh Data	Find Requests	;	Sub <u>m</u> it a New Red		
Request ID		Parent				
	Name		Phase	Status	Parameters	
83058906	GMUAB Report GA Enco	u	Running	Normal	JAN-2016, 1900/01/01 00:00:0	
83058899	GMUAB Report GA Enci	r	Completed	Normal	JAN-2016, 1900/01/01 00:00:0	
83058894	GMUAB Report GA Enco	IT	Completed	Normal	JAN-2016, 1900/01/01 00:00:0	
83058795	GLUAB Program MAST	D	Completed	Normal	1184912	
83056743	PRUAB PIE Payroll Info	n	Completed	Normal	L, 9290, 1 100 39, Smith, Ror	
83056549	GLUAB Monthly Accour	t	Completed	Normal	1184566	
83052744	744 PRUAB PIE Payroll Inforr		Completed Normal		L, 9290, 1000139, Smith, Ror	
83052650	PRUAB PIE Payroll Info	n	Completed	Normal	L, 9290, 1000139, Smith, Ror	
83052646	PRUAB PIE Payroll Info	n	Completed	Normal	L, 9290, 1000139, Smith, Ror	
83046245	GLUAB Program MAST		Completed	Normal	1184145	
Hold Request		View Details			View Output	
Cancel Request		Diagnostics			View Log	

4. When the **PHASE** field shows Completed, click on the **VIEW OUTPUT** button at the bottom of the screen to view the report have requested.

0	Requests 200						>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>>
	<u>R</u> efre	Refresh Data Find Re				Sub	mit a New Request
	Request ID			Parent			
		Name			Phase	Status	Parameters
	83058906	GMUAB Report	GA Encur		Completed	Normal	JAN-2016, 1900/01/01 00:00:0 🚔
	83058899	GMUAB Report (GA Encur		Completed	Normal	JAN-2016, 1900/01/01 00:00:0
	83058894	GMUAB Report	GA Encur		Completed	Normal	JAN-2016, 1900/01/01 00:00:0
	83058795	GLUAB Program	MAST D		Completed	Normal	1184912
	83056743	PRUAB PIE Payr	oll Inforr		Completed	Normal	L, 9290, 1000839, Smith, Ror
	83056549	GLUAB Monthly	Account		Completed	Normal	1184566
	83052744	PRUAB PIE Payr	oll Inforr		Completed	Normal	L, 9290, 10000839, Smith, Ror
	83052650	PRUAB PIE Payr	oll Inforr		Completed	Normal	L, 9290, 10000, Smith, Ror
	83052646	PRUAB PIE Payr	oll Inforr		Completed	Normal	L, 9290, 100008309, Smith, Ror
	83046245	GLUAB Program	MAST D		Completed	Normal	1184145
	H <u>o</u> ld I	Request	١	/iew Detail <u>s</u>			View Output
	Cancel	Request		Diag <u>n</u> ostics			View Log

Adobe Acrobat Reader must be installed on the machine to see the report. After clicking the View Output button, the Adobe software will open and load the report. A report that resembles the one below will appear. The first page of the report displays the parameters used to generate the report.

GMUAB Encumbrance Balances Report					
Report Parameters PTA From :2015266 PTA To :2015266 Encumbrance Tvoe : Period : JAN-2016 Report ID : 251					
Award Manager : - Principal Investigator : - Award Org : -					

The detailed section of the report is sorted by the GA account string.

Within this each supplier is listed who have open encumbrances for the GA account string. A supplier total is given and a total is given for each GA account string.

For each supplier the encumbrance type is displayed. The date the document was entered is next. The next three columns are Req. number, PO number, and Invoice number. The last column is the distribution line total for the document. If a document began as Purchase

Order Requisition, was assigned a PO, and now an invoice is matched against the PO the report will display all three document numbers but will be encumbered as an invoice.

RUN: 07-	APR-16 05:33:32		UNIVERSITY OF ALABAMA	UNIVERSITY OF ALABAMA AT BIRMINGHAM		PAGE 4 OF 5	
PGM:			GA Encumbrance Balan	GA Encumbrance Balances Report			
			Period . JAN-201	6			
Award Manag	er 1019220 B	rooks Sarah L					
Principal I	nv 1003708 M	ichael Max III					
Award Org		ichael, Max III					
Award Org	: 07-APR-16						
PTAOE :	325403.06.02.20152	56.10.8202099			Bursting Value : 325	403.06.02.2015266.XX	
Supplier :	STAPLES						
	Engumbrange Ture	Dato	Pog Number	DO Numbor	Invoice Number	Amount	
	Encombrance Type	Date	Keq Mullber	PO Number	Invoice Munber	Amouric	
	Invoice	28-JAN-16	946236	1929499	3290999785	\$44.04	
	Invoice	28-JAN-16	946236	1929499	3290999786	\$3.98	
	Invoice	29-JAN-16	946236	1929499	3291080428	\$5.89	
Supplier T	otal					\$53.91	
						0010 04	
PTAGE 1	OTAL					\$0010.04	
DEACE	225402 06 02 20152	C 10 8208000					
PIAOE :	325403.06.02.201520	56.10.8208055					
Supplier :	STAPLES						
	Encumbrance Type	Date	Reg Number	PO Number	Invoice Number	Amount	
	Commitment	11-JAN-16	943400			\$74.99	
	Commitment	11-JAN-16	943400			\$45.49	
	Obligation	21-JAN-16	945962	1928987		\$1.50	
	Invoice	28-JAN-16	945931	1928988	3290999757	\$9.09	
	Invoice	29-JAN-16	945962	1928987	3291080414	\$73.49	
Supplier Total \$204.56							
974 EC							
PIAGE IOLAI \$204.56							

Return to top