

Funds Management/Grants Management Modernization



SC ENTERPRISE INFORMATION SYSTEM
THE SOUTH CAROLINA DEPARTMENT OF ADMINISTRATION

Agenda

- Purpose
- Grants Management Functionality
- Funds Management Impacts
- Future BW Reporting Information



Purpose



- Discuss limitations and complexity of SCEIS Grants Management (GM).
- Introduce GM functionality enhancements.
- Discuss impact of enhancement on Funds Management (FM).
- Review changes to budget display in FM and GM transactions.
- FM and GM budget changes will go into effect July 1, 2025, for State FY2026.
- Future BW Reporting.

FM/GM Current State

- Complexities exist that can be streamlined for statewide management of grant funding.
- Grant budget entries transfer the budget from FM.
- Double controls exist – one on the funded program and one on grant.



FM/GM Future State

- Enhancements will translate into a more simplified process across all agencies that use GM.
- New functionality will allow agencies to manage the budget for the entire lifecycle of a grant.
- The full amount of a grant award will be entered at the beginning of the grant, enabling better management and reporting.
- The annual appropriation budgetary controls (FM) will continue to control annual spending.



FM/GM Future State

- The grant budget will not transfer from FM.
- The FM Availability Control (AVC) for grant funds will still control the annual spending and not allow spending over the current year appropriation.
 - ▶ By entering the entire life-to-date GM budget, expenditures greater than the current fiscal year's appropriation in FM will be stopped by the FM AVC check against the FM Available Balance when expenses are posted in SCEIS.
 - ▶ The GM AVC check will prevent expenditures from posting if greater than the GM budget loaded.
 - ▶ FM AVC ledgers 9H and ZG will not check the grant object.



GM-Life to Date Budget

- GM_CREATE_BUDGET screen will change to display only the Header and the GM section which will budget for only the Sponsored Program and the Sponsored Class.
- The FM section that used to budget to the Fiscal Year, Commitment Item, Fund Center, Functional Area and State Funded Program will no longer be contained in the transaction.
- The requirement to have available budget in Not Relevant will no longer be applicable.

GM/FM Budget

GM Budget

The screenshot displays the GM Budgeting interface. The top section is the 'Header' area, which includes fields for Process (ENTR Enter), Grant (D5001DEMO125), GM Doc Type (04), Currency (USD), Document Date (01/22/2025), Document Status (Held), Reversal Status (Normal), Budget Version (0), and Budget Status (R Released). Below the header is a table of budget lines. The table has columns for Line, Valid from Date, Valid to Date, Fund, Sponsored Program, Sponsored Class, Stat., Net Amount, and Posting Date. The lines are grouped into 'Class Type E Expenses' and 'Class Type R Revenues'. All net amounts are 0.00.

Line	Valid from Da	Valid to Date	Fund	Sponsored Program	Sponsored Class	Stat.	Net Amou.	Posting Date	T.
Class Type E Expenses								0.00	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	ALLOC PRIV SECTOR	000	0.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	ALLOC-OTHER	000	0.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	ALLOCATION ENTITIES	000	0.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	CONTRACTUAL SERVICES	000	0.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	EMPLOYER CONTRIB	000	0.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	FIXED ASSETS(NON-CAP	000	0.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	FIXED CHARGES & CONT	000	0.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	LIGHT POWER HEAT	000	0.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	PERS SVCS-TEMP GRANT	000	0.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	PERSONAL SERVICES	000	0.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	PERSONAL SVCS-TEMP	000	0.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	SUPPLIES & MATERIALS	000	0.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	TRANSPORTATION	000	0.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	TRAVEL	000	0.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	UNCLASS POSITIONS	000	0.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	UTILITIES	000	0.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	IDC EXPENSE	000	0.00	07/01/2024	
Class Type R Revenues								0.00	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	ALL REVENUES	000	0.00	07/01/2024	

- GM_CREATE_BUDGET Header and GM Section will be the only two sections in the GM budgeting screen.

GM Budget

Document Number Check OK

Header Additional Information

Process ENTR Enter Currency USD Document Status Held

Grant D5001DEMO125 Document Date 01/22/2025 Reversal Status Normal

GM Doc Type 04 Budget Version 0 Budget Status R Released

Header Description

List View Hierarchy View Indirect Cost

Clear Amounts Propose IDC

Line	Valid from D.	Valid to Date	Fund	Sponsored Program	Sponsored Class	Stat.	Net Amount	Posting Date	T.
Class Type E Expenses							5,000,000.00		
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	ALLOC PRIV SECTOR	∞∞	500,000.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	ALLOC-OTHER	∞∞	20,000.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	ALLOCATION ENTITIES	∞∞	500,000.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	CONTRACTUAL SERVICES	∞∞	250,000.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	EMPLOYER CONTRIB	∞∞	1,000,000.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	FIXED ASSETS(NON-CAP	∞∞	250,000.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	FIXED CHARGES & CONT	∞∞	75,000.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	LIGHT POWER HEAT	∞∞	150,000.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	PERS SVCS-TEMP GRANT	∞∞	75,000.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	PERSONAL SERVICES	∞∞	1,750,000.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	PERSONAL SVCS-TEMP	∞∞	75,000.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	SUPPLIES & MATERIALS	∞∞	25,000.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	TRANSPORTATION	∞∞	25,000.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	TRAVEL	∞∞	15,000.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	UNCLASS POSITIONS	∞∞	0.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	UTILITIES	∞∞	115,000.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	IDC EXPENSE	∞∞	175,000.00	07/01/2024	
Class Type R Revenues							0.00		
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	ALL REVENUES	∞∞	0.00	07/01/2024	

- Life to Date (LTD) budget can be entered for GM budget.

GM Budget

- GM budget document has been posted without any FM budget authority required.

Document Number: 1000532520 Check OK

Header Additional Information

Process: ENTR Enter Currency: USD Document Status: Posted
Grant: D5001DEMO125 Document Date: 01/22/2025 Reversal Status: Normal
GM Doc Type: 04 Budget Version: 0 Budget Status: R Released
Header Description:

List View Hierarchy View Indirect Cost

Line	Valid from Da	Valid to Date	Fund	Sponsored Program	Sponsored Class	* Net Amount	Posting Date	T
Class Type E Expenses						* 5,000,000.0		
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	ALLOC PRIV SECTOR	500,000.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	ALLOC-OTHER	20,000.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	ALLOCATION ENTITIES	500,000.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	CONTRACTUAL SERVICES	250,000.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	EMPLOYER CONTRIB	1,000,000.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	FIXED ASSETS(NON-CAP	250,000.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	FIXED CHARGES & CONT	75,000.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	LIGHT POWER HEAT	150,000.00	07/01/2024	
0000	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	PERS SVCS-TEMP GRANT	75,000.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	PERSONAL SERVICES	1,750,000.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	PERSONAL SVCS-TEMP	75,000.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	SUPPLIES & MATERIALS	25,000.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	TRANSPORTATION	25,000.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	TRAVEL	15,000.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	UTILITIES	115,000.00	07/01/2024	
0001	07/01/2024	12/31/2026	505500	D500 ADMINISTRATION	IDC EXPENSE	175,000.00	07/01/2024	

ZGMAVCOVRW

GM AVC Overview Report for Ledger 9K

Company Code SC01
Grant D5001DEMO125
Fund All Values
Sponsored Program All Values
Sponsored Class All Values



Grant/Class Type/Fund/Sp. Prog./Sp. Class/...	Consumable Bdgt	Consumed Amt.	Available Amt.	C..	Defid...
▼ Total Expenses	5,000,000.00	0.00	5,000,000.00	USD	
▼ 50550000	5,000,000.00	0.00	5,000,000.00	USD	
▼ D500 ADMINISTRATION	5,000,000.00	0.00	5,000,000.00	USD	
▼ ALLOC PRIV SECTOR	500,000.00	0.00	500,000.00	USD	
07/01/2024-12/31/2026	500,000.00	0.00	500,000.00	USD	
▼ ALLOC-OTHER	20,000.00	0.00	20,000.00	USD	
07/01/2024-12/31/2026	20,000.00	0.00	20,000.00	USD	
▼ ALLOCATION ENTITIES	500,000.00	0.00	500,000.00	USD	
07/01/2024-12/31/2026	500,000.00	0.00	500,000.00	USD	
▼ CONTRACTUAL SERVICES	250,000.00	0.00	250,000.00	USD	
07/01/2024-12/31/2026	250,000.00	0.00	250,000.00	USD	
▼ EMPLOYER CONTRIB	1,000,000.00	0.00	1,000,000.00	USD	
07/01/2024-12/31/2026	1,000,000.00	0.00	1,000,000.00	USD	
▼ FIXED ASSETS(NON-CAP	250,000.00	0.00	250,000.00	USD	
07/01/2024-12/31/2026	250,000.00	0.00	250,000.00	USD	
▼ FIXED CHARGES & CONT	75,000.00	0.00	75,000.00	USD	
07/01/2024-12/31/2026	75,000.00	0.00	75,000.00	USD	
▼ IDC EXPENSE	175,000.00	0.00	175,000.00	USD	
07/01/2024-12/31/2026	175,000.00	0.00	175,000.00	USD	
▼ LIGHT POWER HEAT	150,000.00	0.00	150,000.00	USD	
07/01/2024-12/31/2026	150,000.00	0.00	150,000.00	USD	
▼ PERS SVCS-TEMP GRANT	75,000.00	0.00	75,000.00	USD	
07/01/2024-12/31/2026	75,000.00	0.00	75,000.00	USD	
▼ PERSONAL SERVICES	1,750,000.00	0.00	1,750,000.00	USD	
07/01/2024-12/31/2026	1,750,000.00	0.00	1,750,000.00	USD	
▼ PERSONAL SVCS-TEMP	75,000.00	0.00	75,000.00	USD	

- GM AVC Overview for 9K Ledger reflects LTD budget.

FMAVCH01

Overview of AVC Data

FM Area SC01
Control Ledger PH to
Fiscal Year 2025 to

Selection of Account Assignments

Grant		to		
Fund		to		
Funds Center	D500*	to		
Commitment Item	S*	to		
Functional Area		to		
Funded Program	0100.999999.000	to		

Layout Options

No data available for your entries

SAP

- FMAVCH01 will not display GM budget for FY2026 forward.

FM Budget

Budgeting Workbench - Display Document for FM Area SC01

Document Overview on/off | Hold | Prepost | Save Changes | Long Text | Messages log

Document: 1001037250 | Status: Posted | Document Year: 2025

Header Data | Additional Data

Process: ENTR Enter

Document type: APPR APPR (Orig Appr...)

Version: 0

Document Date: 01/22/2025

Fiscal Year: 2025 | Period: 7 0

Budget Type: APPR ORIGINAL APPROPRIATIONS

Payment Budget

Expenditures	15,000.00
Revenues	0.00

Payment Budget

Lines

EP	Doc. Line	Fund	Funds Center	Functional Area	Funded Program	Commitment Item	Grant	Amount (USD)
	000001	50000000	D5000000	D500_DEMO	0100.999999.000	512001	NOT RELEVANT	15,000.00

Document 1001037250 has been created successfully in FM area SC01 document year 2025

- Use FMBB to enter appropriations for State Funded Program (SFP).
- FM budget will still need to be entered based on the FM AVC level for the agency.

FMAVCH01

Display Annual Values of Control Objects

Details Documents

Control Objects Data: Annual Values

FM Area	SC01 (USD)	Grant	<Space>
Fiscal Year	2025	Fund	50000000
Control Ledger	9H	Funds Center	D5000000
		Commitment Item	512001
		Functional Area	<Space>

Hierarchy of Control Objects - Budget Addresses - Posting Addresses

	Consumable Amt	Consumed Amt	Available Amt
[-] /50000000/D5000000/512001/-/0100.999999.000	15,000.00	0.00	15,000.00
[-] NOT RELEVANT/50000000/D5000000/512001/D500_DEMO/0100.999999.000	15,000.00		

- FM budget will be displayed in FMAVCH01 with Fund, Fund Center, Commitment Item, Functional Area and SFP.

Pass Through Grant Budget

Availability Control Overview for Grant Objects

Details Documents

GM AVC Overview Report for Ledger 9K

Company Code SC01
 Grant Multiple Values
 Fund All Values
 Sponsored Program All Values
 Sponsored Class All Values
 Time Interval Overall Time Period

Grant/Class Type/Fund/Sp. Prog./Sp. Class/Time Range	Consumable ...	Consumed A...	Available Amt.	C.	Defi...
▼ D5001DEMO325	950,000.00	0.00	950,000.00 U...		
▼ Total Expenses	950,000.00	0.00	950,000.00 U...		
▼ 50550000	950,000.00	0.00	950,000.00 U...		
▼ D500 SUBGRANT ADMIN	950,000.00	0.00	950,000.00 U...		
▶ ALLOC PRIV SECTOR	500,000.00	0.00	500,000.00 U...		
▶ ALLOCATION ENTITIES	450,000.00	0.00	450,000.00 U...		
▼ D5005DEMO325	50,000.00	2,500.00	47,500.00 U...		
▼ Total Expenses	50,000.00	2,500.00	47,500.00 U...		
▼ 50550P00	50,000.00	2,500.00	47,500.00 U...		
▼ D500 SUBGRANT ADMIN	50,000.00	2,500.00	47,500.00 U...		
▶ ALLOC-CONTR	5,000.00	0.00	5,000.00 U...		
▶ ALLOC-OTHER	5,000.00	0.00	5,000.00 U...		
▶ ALLOC-PERS SERV	35,000.00	1,950.00	33,050.00 U...		
▶ ALLOC-TRAVEL	5,000.00	550.00	4,450.00 U...		

- Pass through budget process will work like it does in the current state.
- Budget will need to be available in the correct master grant in order to be entered for a Subgrant grant type G4 and G5.
- ZGMAVCOVRW can be generated to view life to date subgrant budget.

Pass Through Grant Budget

The screenshot displays the SAP 'Grants Management: Line Item Display' interface. The table below represents the data shown in the screenshot:

Grant	Fund	Sponsored Program	Sponsored Class	BuValNbr	Year	Peri.	Ref. document	GM V.T.	Posting Date	Tran. Ccy	Ccy
D505SDENH0325	50550000	D500 SUBGRANT_ADM	ALLOC-PERS SERV	010	20..	9	2032271851	54	03/27/2025	1,950.00	USD
D505SDENH0325	50550000	D500 SUBGRANT_ADM	ALLOC-TRAVEL	010	20..	9	2032271851	54	03/27/2025	550.00	USD
D505SDENH0325	50550000	D500 SUBGRANT_ADM	ALLOC-PERS SERV	010	20..	9	2032271851	99	03/27/2025	1,950.00	USD
D505SDENH0325	50550000	D500 SUBGRANT_ADM	ALLOC-TRAVEL	010	20..	9	2032271851	99	03/27/2025	550.00	USD
D505SDENH0325	50550000	D500 SUBGRANT_ADM	ALLOC-CONTR	010	20..	7	6000028851	R1	01/01/2025	5,000.00	USD
D505SDENH0325	50550000	D500 SUBGRANT_ADM	ALLOC-OTHER	010	20..	7	6000028851	R1	01/01/2025	5,000.00	USD
D505SDENH0325	50550000	D500 SUBGRANT_ADM	ALLOC-PERS SERV	010	20..	7	6000028851	R1	01/01/2025	35,000.00	USD
D505SDENH0325	50550000	D500 SUBGRANT_ADM	ALLOC-TRAVEL	010	20..	7	6000028851	R1	01/01/2025	5,000.00	USD
								R1		50,000.00	USD
										50,000.00	USD

- Grant Line Item Management Report can also be generated to view life to date subgrant budget or a master grant and all pass through grants object mapped to the master grant.

ZGMBGTLOAD

- The grant budget upload will still be available for agency users with the assigned role.
- The Excel template for upload will change.
- The FM Objects columns will be removed from the template .

A	B	C	D	E	F	G	H	I	J	K	L
D5001DEMO125	04	ENTR	20250210		10	20211001	50550000	D500 ADMINISTRATION	ALLOC MUNI-RESTRICTD		130000
D5001DEMO125	04	ENTR	20250210		10	20211001	50550000	D500 ADMINISTRATION	ALLOCATION ENTITIES		150000
D5001DEMO125	04	ENTR	20250210		10	20211001	50550000	D500 ADMINISTRATION	CONTRACTUAL SERVICES		7500
D5001DEMO125	04	ENTR	20250210		10	20211001	50550000	D500 ADMINISTRATION	FIXED CHARGES & CONT		2500
D5001DEMO125	04	ENTR	20250210		10	20211001	50550000	D500 ADMINISTRATION	TRAVEL		7500

ZGMBGTLOAD

Upload GM Grant Budgets into SAP													
User ID : DSHOOK South Carolina Enterprise Information Systems(SCEIS)													
System : ESD / 020 Upload GM Grant Budgets into SAP													
Program : ZFI_ALL_CNV_GM_CREATE_BUDGET (POSTRUN) Budget Load Processed Documents													
Grant	Document #	Typ	Proc	Doc	Date	VNO	Fst	Date	Fund	Sponsored Program	Sponsored Class	Amount	Sub Grant
E2001VOCRA022	04	ENTR	20250210	10	20211001	50570000	E200	GRANTS	ALLOC MUNI-RESTRICTD	130	1000000150		
E2001VOCRA022	04	ENTR	20250210	10	20211001	50570000	E200	GRANTS	ALLOCATION ENTITIES	150	1000000150		
E2001VOCRA022	04	ENTR	20250210	10	20211001	50570000	E200	GRANTS	CONTRACTUAL SERVICES	7	1000000150		
E2001VOCRA022	04	ENTR	20250210	10	20211001	50570000	E200	GRANTS	FIXED CHARGES & CONT	2	1000000150		
E2001VOCRA022	04	ENTR	20250210	10	20211001	50570000	E200	GRANTS	TRAVEL	7	1000000150		
User ID : DSHOOK South Carolina Enterprise Information Systems(SCEIS)													
System : ESD / 020 Upload GM Grant Budgets into SAP													
Program : ZFI_ALL_CNV_GM_CREATE_BUDGET (POSTRUN) Budget Load Statistics													
Transactions Read : 5													
Transactions Consolidated : 0													
Transactions Processed Successfully : 5													
Transactions With Errors : 0													

- The upload process will not change.
- The transaction will still work with business area and locating the file path.
- Test run will still be available to identify any potential errors before final processing of the budget upload.

GM_DISPLAY_BUDGET

GM Budget - Display Posted Document used by CREYES

Action Bar On: [Icons] Hold Prepost Undo Reverse Error Log Budget Overview

Document Number: 1000171835 [Check OK]

Header / Additional Information

Process: ENTR Enter Currency: USD Document Status: Posted
Grant: D6V01C38GR15 Document Date: 07/08/2015 Reversal Status: Normal
GM Doc Type: 04 Budget Version: 0 Budget Status: R Released
Header Description: Reason Code: []

List View / Hierarchy View / Indirect Cost

Line	Valid from Date	Valid to Date	Fund	Sponsored Program	Sponsored Class	Net Amount	Posting Date	Te...
Class Type E Expenses								
000010	10/01/2014	06/30/2018	57410000	0500 ADMINISTRATION	EMPLOYER CONTRIB	34,000.00	10/01/2014	

SAP | ESQ (1) 010 *

- Previously posted GM budget documents do not display FM-related information.

GM_DISPLAY_BUDGET

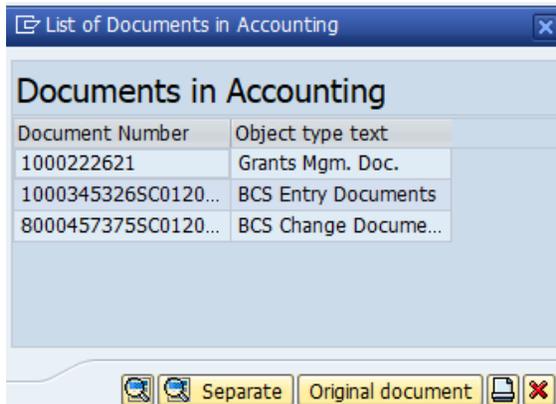
Document Number: 1000171835

Process: ENTR Enter | Grant: D5001CSBGR15 | GM Doc Type: 04 | Header Description: | Currency: USD | Document Date: 07/08/2015 | Budget Version: 0 | Document Status: Posted | Reversal Status: Normal | Budget Status: R Released | Reason Code: |

Line	Valid from Date	Valid to Date	Fund	Sponsored Program	Sponsored Class	Net Amount	Posting Date	Te...
Class Type E Expenses								
000010	10/01/2014	06/30/2018	57410000	D500 ADMINISTRATION	EMPLOYER CONTRIB	34,000.00	10/01/2014	

- Users can still view the related FM document by going to the Menu bar and selecting Environment >> Related Documents.

GM_DISPLAY_BUDGET



- Once selected, the below pop-up screen will appear.
- The user can then double click on the FM budget document to view the details.

GM_DISPLAY_BUDGET

Entry Document 1000345326 / 2016 for FM Area SC01 (USD)

Header Additional Data Reference Document

Document	1000345326	Status	Posted	Document Year	2016
Process	Transfer	Total Sender	34,000.00	USD	
BCS Value Type	Budget	Total Receiver	34,000.00	USD	
Budget Category	Payment	Version	0	Fiscal Year	2016
Document Type	GM01	Document Date	07/08/2015		

Year Periods

Doc. Line	+/+	Funds Ctr	Funded Program	Functional Area	Fund	Commt Item	Grant	Amount (USD)	Type	Text
000001	+	D500CN0..	9500.050000.000	D500_CN02	57410000	513000	D5001CSBGR15	34,000.00	GM01	
000002	-	D500CN0..	9500.050000.000	D500_CN02	57410000	513000	NOT RELEVANT	34,000.00	GM01	

- FM budget document displayed for a previously posted GM document.

Grant Budget Returns

The screenshot shows a software interface for managing grant budget returns. At the top, there is an 'Action Bar' with various icons and a 'Budget Overview' button. Below this, the 'Document Number' is 1000533645, and there is a 'Check OK' button. The interface is divided into 'Header' and 'Additional Information' tabs. Under 'Header', there are fields for 'Process' (RETN Return), 'Grant' (D5001DEM0125), 'GM Doc Type' (04), and 'Header Description'. Under 'Additional Information', there are fields for 'Currency' (USD), 'Document Date' (04/03/2025), 'Budget Version' (0), 'Document Status' (Posted), 'Reversal Status' (Normal), and 'Budget Status' (R Released). Below these fields, there are tabs for 'List View', 'Hierarchy View', and 'Indirect Cost'. The 'List View' tab is active, showing a table of expenses. The table has columns for 'Line', 'Valid from Date', 'Valid to Date', 'Fund', 'Sponsored Program', 'Sponsored Class', 'Net Amount', and 'Posting Date'. The total net amount for 'Class Type E Expenses' is 37,700.00.

Line	Valid from Date	Valid to Date	Fund	Sponsored Program	Sponsored Class	Net Amount	Posting Date	Te...
Class Type E Expenses						= 37,700.00-		
0000...	07/01/2024	09/30/2027	505500...	D500 ADMINISTRATION	ALLOC PRIV SECTOR	25,000.00-	07/01/2024	
0000...	07/01/2024	09/30/2027	505500...	D500 ADMINISTRATION	ALLOC-OTHER	5,000.00-	07/01/2024	
0000...	07/01/2024	09/30/2027	505500...	D500 ADMINISTRATION	PERSONAL SERVICES	5,200.00-	07/01/2024	
0000...	07/01/2024	09/30/2027	505500...	D500 ADMINISTRATION	IDC EXPENSE	2,500.00-	07/01/2024	

- For clean reporting from the sponsor perspective, it would be best to return any remaining available grant budget before closing the grant.

GM Commitments and Postings



SC ENTERPRISE INFORMATION SYSTEM
THE SOUTH CAROLINA DEPARTMENT OF ADMINISTRATION

GM Postings

Data Entry View

Document Number	3032937485	Company Code	SC01	Fiscal Year	2025
Document Date	12/15/2024	Posting Date	01/22/2025	Period	7
Reference	3032937485	Cross-Comp.No.			
Currency	USD	Texts exist	<input type="checkbox"/>	Ledger Group	

CoCd	Item Key	SC Account	Cmmt Item	Ex Description	Amount	TPBA	BusA	Fund	Pa Grant	Cost Center	Func. Area	Funded Program
SC01	1 31	7000294627	2000010000	VERIZON COMMUNICA	500.00-			D500				
SC01	2 40	5020120000	5020120000	CELLULAR PHONE SVCS	500.00		D500	505500..	D5001DEMO1..	D500AA0000	D500_DEMO	D500AA0000_DEMO

- GM Postings for a grant will be displayed as consumed budget in both FMAVCH01 and ZGMAVCOVRW.

ZGMAVCOVRW

GM AVC Overview Report for Ledger 9K

Company Code SC01
Grant D5001DEMO125
Fund All Values
Sponsored Program All Values
Sponsored Class All Values



Grant/Class Type/Fund/Sp. Prog./Sp. Class/Tim...	Consumable Bdgt	Consumed Amt.	Available Amt.	C...	Defid...
▼ D5001DEMO125	5,000,000.00	650.00	4,999,350.00	USD	
▼ Total Expenses	5,000,000.00	650.00	4,999,350.00	USD	
▼ 50550000	5,000,000.00	650.00	4,999,350.00	USD	
▼ D500 ADMINISTRATION	5,000,000.00	650.00	4,999,350.00	USD	
▼ ALLOC PRIV SECTOR	500,000.00	0.00	500,000.00	USD	
07/01/2024-12/31/2026	500,000.00	0.00	500,000.00	USD	
▼ ALLOC-OTHER	20,000.00	0.00	20,000.00	USD	
07/01/2024-12/31/2026	20,000.00	0.00	20,000.00	USD	
▼ ALLOCATION ENTITIES	500,000.00	0.00	500,000.00	USD	
07/01/2024-12/31/2026	500,000.00	0.00	500,000.00	USD	
▼ CONTRACTUAL SERVICES	250,000.00	650.00	249,350.00	USD	
07/01/2024-12/31/2026	250,000.00	650.00	249,350.00	USD	
▼ EMPLOYER CONTRIB	1,000,000.00	0.00	1,000,000.00	USD	
07/01/2024-12/31/2026	1,000,000.00	0.00	1,000,000.00	USD	
▼ FIXED ASSETS(NON-CAP	250,000.00	0.00	250,000.00	USD	
07/01/2024-12/31/2026	250,000.00	0.00	250,000.00	USD	
▼ FIXED CHARGES & CONT	75,000.00	0.00	75,000.00	USD	
07/01/2024-12/31/2026	75,000.00	0.00	75,000.00	USD	
▼ IDC EXPENSE	175,000.00	0.00	175,000.00	USD	
07/01/2024-12/31/2026	175,000.00	0.00	175,000.00	USD	
▼ LIGHT POWER HEAT	150,000.00	0.00	150,000.00	USD	
07/01/2024-12/31/2026	150,000.00	0.00	150,000.00	USD	
▼ PERS SVCS-TEMP GRANT	75,000.00	0.00	75,000.00	USD	
07/01/2024-12/31/2026	75,000.00	0.00	75,000.00	USD	
▼ PERSONAL SERVICES	1,750,000.00	0.00	1,750,000.00	USD	
07/01/2024-12/31/2026	1,750,000.00	0.00	1,750,000.00	USD	

▶ GM AVC Overview for 9K Ledger.

FMAVCH01

Display Annual Values of Control Objects

Details Documents

Control Objects Data: Annual Values

FM Area	SC01 (USD)	Grant	<Space>
Fiscal Year	2025	Fund	50000000
Control Ledger	9H	Funds Center	D5000000
		Commitment Item	512001
		Functional Area	<Space>

Hierarchy of Control Objects - Budget Addresses - Posting Addresses	Consumable Amt	Consumed Amt	Available Amt
▼ -/50000000/D5000000/512001/-/0100.999999.000	15,000.00	650.00	14,350.00
▼ D5001DEMO125/50550000/D500AA0000/5020080000/D500_DEMO/D500AA0000_DEMO	0.00		
• D5001DEMO125/50550000/D500AA0000/5020080000/D500_DEMO/D500AA0000_DEMO		150.00	
▼ D5001DEMO125/50550000/D500AA0000/5020120000/D500_DEMO/D500AA0000_DEMO	0.00		
• D5001DEMO125/50550000/D500AA0000/5020120000/D500_DEMO/D500AA0000_DEMO		500.00	
• NOT RELEVANT/50000000/D5000000/512001/D500_DEMO/0100.999999.000	15,000.00		

ZS_PLN_16000269

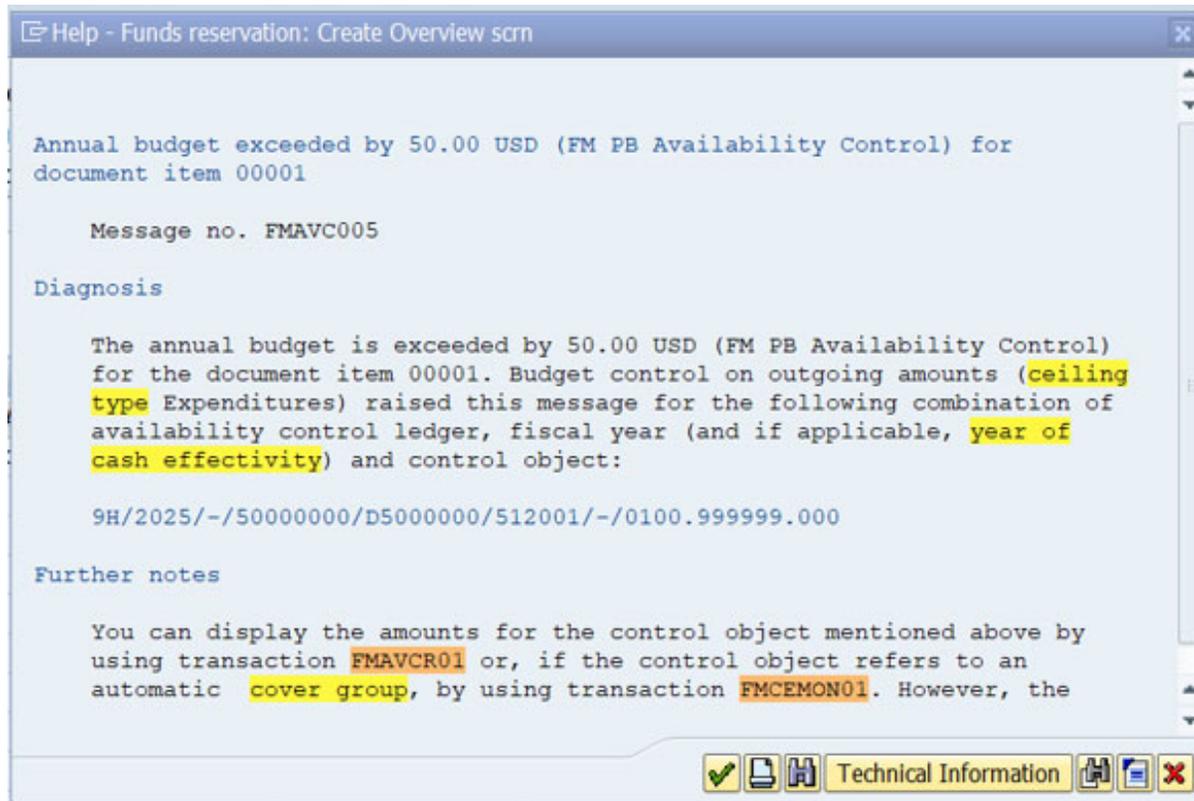
Grant Line Item Management Report

Grants Management: Line Item Display

Grant	Fund	Sponsored Program	Sponsored Class	BuValN...	Fiscal Yr	Period Ref.	document	VT	Posting Date	x Transaction	Currency	Crcy
D5001DEMO125	50550000	D500 ADMINISTRATION	CONTRACTUAL SERVICES	010	2025	7	3032937485	54	01/22/2025	*	500.00-	USD
								54		*	500.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	CONTRACTUAL SERVICES	010	2025	7	4000059840	81	01/22/2025	*	150.00	USD
								81		*	150.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	CONTRACTUAL SERVICES	010	2025	7	3032937485	99	01/22/2025	*	500.00	USD
								99		*	500.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	ALLOC PRIV SECTOR	010	2025	1	1000532520	R1	07/01/2024		500,000.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	ALLOC-OTHER	010	2025	1	1000532520	R1	07/01/2024		20,000.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	ALLOCATION ENTITIES	010	2025	1	1000532520	R1	07/01/2024		500,000.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	CONTRACTUAL SERVICES	010	2025	1	1000532520	R1	07/01/2024		250,000.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	EMPLOYER CONTRIB	010	2025	1	1000532520	R1	07/01/2024		1,000,000.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	FIXED ASSETS(NON-CAP	010	2025	1	1000532520	R1	07/01/2024		250,000.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	FIXED CHARGES & CONT	010	2025	1	1000532520	R1	07/01/2024		75,000.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	IDC EXPENSE	010	2025	1	1000532520	R1	07/01/2024		175,000.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	LIGHT POWER HEAT	010	2025	1	1000532520	R1	07/01/2024		150,000.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	PERS SVCS-TEMP GRANT	010	2025	1	1000532520	R1	07/01/2024		75,000.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	PERSONAL SERVICES	010	2025	1	1000532520	R1	07/01/2024		1,750,000.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	PERSONAL SVCS-TEMP	010	2025	1	1000532520	R1	07/01/2024		75,000.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	SUPPLIES & MATERIALS	010	2025	1	1000532520	R1	07/01/2024		25,000.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	TRANSPORTATION	010	2025	1	1000532520	R1	07/01/2024		25,000.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	TRAVEL	010	2025	1	1000532520	R1	07/01/2024		15,000.00	USD
D5001DEMO125	50550000	D500 ADMINISTRATION	UTILITIES	010	2025	1	1000532520	R1	07/01/2024		115,000.00	USD
								R1		*	5,000,000.00	USD
										**	5,000,150.00	USD

Budget Errors

FM Budget Error Detail



Annual budget exceeded by 50.00 USD (FM PB Availability Control) for document item 00001

Message no. FMAVC005

Diagnosis

The annual budget is exceeded by 50.00 USD (FM PB Availability Control) for the document item 00001. Budget control on outgoing amounts (ceiling type Expenditures) raised this message for the following combination of availability control ledger, fiscal year (and if applicable, year of cash effectivity) and control object:

9H/2025/-/50000000/D5000000/512001/-/0100.999999.000

Further notes

You can display the amounts for the control object mentioned above by using transaction FMAVCR01 or, if the control object refers to an automatic cover group, by using transaction FMCEMON01. However, the

Technical Information

FM Budget Error – Direct Payment FM Error

Enter Supplier Invoice: Company Code SC01

Tree on Company Code Hold Simulate Park Editing Options

Transactn: R Invoice Bal. 15,000.00-

Basic data Payment Details Tax Notes

Supplier: 7000294627 SGL Ind:
 Invoice date: 12/15/2024 Reference: ***
 Posting Date: 01/22/2025 Period: 7
 Document Type: KR KR (Vendor Invo...
 Cross-CCode No.:
 Amount: 15,000.00 USD Calculate tax
 Tax Amount: IO IO (A/P Tax Exempt)
 Text:
 Paymt terms: 22 Days net

Vendor Address:
 VERIZON COMMUNICATIONS INC
 5055 NORTH POINT PKWY
 ALPHARETTA GA 30022
 (800) 283-9801

0 Items (Screen Variant : Screen 100)

G/L acct	D/C	Amount in doc.curr.	Bu...	Cost center	Func. Area	Fund	Grant	WBS
5020120000	S De...	15000.00		D500AA0000	D500_DEMO	50550000	D5001DEMO125	
	S De...							
	S De...							
	S De...							
	S De...							
	S De...							
	S De...							
	S De...							
	S De...							
	S De...							

Annual budget exceeded by 650.00 USD (FM PB Availability Control) for document item 00002



FM Budget Error Detail

Help - Enter Supplier Invoice: Company Code SC01

Annual budget exceeded by 650.00 USD (FM PB Availability Control) for document item 00002

Message no. FMAVC005

Diagnosis

The annual budget is exceeded by 650.00 USD (FM PB Availability Control) for the document item 00002. Budget control on outgoing amounts (ceiling type Expenditures) raised this message for the following combination of availability control ledger, fiscal year (and if applicable, year of cash effectivity) and control object:

9H/2025/-/50000000/D5000000/512001/-/0100.999999.000

Further notes

You can display the amounts for the control object mentioned above by using transaction FMAVCR01 or, if the control object refers to an automatic cover group, by using transaction FMCEMON01. However, the

Technical Information

GM Budget Error

Enter Supplier Invoice: Company Code SC01

Tree on Company Code Hold Simulate Park Editing Options

Transactn Invoice Bal. 5,100.00-

Basic data Payment Details Tax Notes

Supplier 7000294627 SGL Ind
Invoice date 12/15/2024 Reference GRANT 2
Posting Date 01/23/2025 Period 7
Document Type KR KR (Vendor in...
Cross-CCode No.
Amount 5,100.00 USD Calculate tax
Tax Amount 30 30 (A/P Tax Exempt)
Text
Paymt terms 22 Days net
Baseline Date 12/15/2024

Vendor
Address
VERIZON COMMUNICATIONS INC
5055 NORTH POINT PKWY
ALPHARETTA GA 30022
(800) 263-9801

0 Items (Screen Variant : Screen 100)

G/L acct	D/C	Amount in doc.c...	Bu...	Cost center	Func. Area	Fund	Grant	WE
5020120000	S De...	5100.00		D500AA0000	D500_DEMO	50550000	D5001DEMO126	
	S De...							
	S De...							
	S De...							
	S De...							
	S De...							
	S De...							
	S De...							
	S De...							
	S De...							

Overall budget exceeded by 100.00 USD (GM PB Availability Control) for document item 000002

GM Budget Error Detail

Help - Enter Supplier Invoice: Company Code SC01

Overall budget exceeded by 100.00 USD (GM PB Availability Control) for document item 000002

Message no. GMAVC015

Diagnosis

The overall budget is exceeded by 100.00 USD (GM PB Availability Control) for the document item 000002. Availability control on outgoing amounts raised this message for the following combination of availability control ledger and control object:

9K05001DEMO126/90550000/D500 ADMINISTRATION/CONTRACTUAL SERVICES/010
Note: The control object is defined for a grant/fund/sponsored program/sponsored class/budget time slice.

Further notes

You can display the amounts for the control object mentioned above by using transaction **GMAVCOVER**. However, the amounts shown in reporting

Technical Information

Additional Resources



SC ENTERPRISE INFORMATION SYSTEM
THE SOUTH CAROLINA DEPARTMENT OF ADMINISTRATION

Additional Resources

- Funds Reservations
- Funds Blocks
- FMBB Line Item Text
- Additional Master Data
- Sponsored Program Budget Transfer Tab

BW Reporting

- Future BW Reporting Workshops

Follow-Up

👉 Questions?

