

# OVERRIDE PROCEDURES FOR BANNER NSF FLAGS

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## Background

An NSF Override flag occurs in Banner any time that a user-keyed accounting block contains an accounting string in which the budget available balance is less than the requested encumbrance amount. The system makes this determination using the following formula for the given control level on a Fund-Org-Acct combination:

$$(\text{Sum of Budget}) - (\text{Sum of YTD Activity}) - (\text{Sum of Encumbrances}) - (\text{Sum of Reservations}) - (\text{Sum of Incomplete Documents}) = \text{Budget Available Balance}$$

As shown above, this calculation is somewhat complex and can involve more than meets the eye. Therefore, it is important to recognize that the available balance shown on screens such as FGIBDSR, FGIBDST, and FGIBSUM may not give an accurate picture of the available balance (as shown on FGIBAVL). After accounting for all control variables (fund, org, and object controls), if the balance on BAVL and the other screens do not agree, the most likely culprit is one or more incomplete documents.

Prior to authorizing any override of an NSF flag, the override authority must verify the accuracy of all entered accounting and identify (and plan to mitigate) the source of the lack of available budget.

## NSF Flags

When Banner flags a transaction as having an accounting line that lacks sufficient funds, it notifies the user and includes the item number(s) and sequence(s) that flagged the error. The user should note the document number, the lines that are in NSF status, and then place the document "In Process."



Complete:



In Process:



## Override Procedure

The override procedure for each document type is similar, although the exact process varies by document category. In all cases, the override itself requires that the override authority enter the procurement document through the appropriate Banner form, "touch" each line of accounting that has the "NSF Checking" check box active, and click, for that accounting line, the "NSF Override" box.

## General Encumbrances (FGAENCB)

The general encumbrance screen, which includes documents such as travel authorizations, utility encumbrances, and direct pays, differs somewhat from other procurement transactions in that each sequence of the transaction is on a separate screen. As such, when the approver enters the form, they will see an active check box near the bottom of the screen labeled “NSF Checking.”

Oracle Fusion Middleware Forms Services: Open > FGAENCB

File Edit Options Block Item Record Query Tools Help

General Encumbrance Maintenance FGAENCB 8.5UA (LRGP)

Encumbrance Number: TA700702

**Encumbrance Header**

Encumbrance Description: Theo Glacier, FAI-ANC, 5/15-5/20/16

Document Total: 1,000.00

Transaction Date: 17-NOV-2015

Encumbrance Type:

- Encumbrance
- Labor
- Memo

Vendor ID: 30000007 Glacier, Theo

Encumbrance Change:

Title:

Date Established: 17-NOV-2015

Document Reference:

Distribution

NSF Checking

Deferred Editing

Open Status

Document Text Exists

Describe the encumbrance

Record: 1/1

This document does not note which sequence of the transaction caused the NSF flag, so it is important that the original data entry user noted which line of accounting caused the issue in order to navigate quickly to the sequence that requires the override. Once on the appropriate sequence, click the box to the left of "NSF Override" in the lower left corner of the transaction detail. This will activate the override and allow document completion.

Oracle Fusion Middleware Forms Services: Open > FGAENCB

Transaction Detail FGAENCB 8.5UA (LRGP)

Encumbrance Number: TA700702 Encumbrance Title: Theo Glacier, FAI-ANC, 5/15-5/20/16 Document Total: 1,000.00

Status: P Fiscal Year: 16  
Sequence: 1 Current Encumbrance Amount:  
Journal Type: TR01 Travel Encumbrance  
Project:

COA: B Index: Fund: 103010 Orgn: 50528 Acct: 2021 Prog: 3061GA Actv: Locn: Percent: 100

NSF Override Commit Type: Uncommitted Amount: 1,000.00

Completion FGAENCB 8.5UA (LRGP)

Complete: In Process: Net Amount: 1,000.00

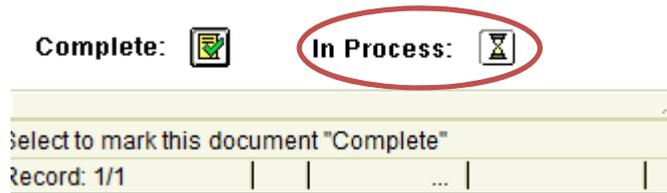
Select to leave document "In Process"

Record: 1/1 <OSC>



If the user selects the line(s) in NSF status, and clicks “Select,” the form will take them directly to this accounting line in the commodity information. This is helpful for approvers if the transaction is complex (e.g., multiple items and/or sequences) yet has only one or a few lines that are in suspense.

With the document in suspense status and before closing, they should record the document number, the items/sequences in suspense, and then click on “In Process” to close out.



**It is very important to remember to close out of the document before requesting an override from an approver!** When a second user enters the Balancing/Completion area of the document and another user has the document open, they will get the error listed below. If this occurs, the error will clear if the first user closes out of the document. Otherwise, the approver can click “No” and leave the document in suspense until a later time; Banner will not save any changes they made to the document.



When the approver opens the document, they will need to navigate to the Commodity/Accounting block, choose the appropriate item, and then press CTRL-PGDN to access the accounting block. Once here, only the line that is in suspense will have an active check box in next to “NSF Suspense” in that block. Any line with the suspense active will either need updated accounting or for the approver to check the “NSF override” box.

**Remember: Every sequence of accounting that is in suspense requires this override!**

Oracle Fusion Middleware Forms Services: Open > FPAREQN

File Edit Options Block Item Record Query Tools Help

Requisition Entry: Commodity/Accounting FPAREQN 8.6.0.3UA (LRGP)

Requisition: R0294510  
 Order Date: 17-NOV-2015  
 Delivery Date: 15-DEC-2015  
 Commodity Total: 100,000.00

Transaction Date: 17-NOV-2015  
 Comments: OVERRIDE GUIDANCE  
 Accounting Total: 100,000.00

In Suspende  
 Document Text  
 Document Level Accounting

Requestor/Delivery Information Vendor Information **Commodity/Accounting** Balancing/Completion

Item 1 of 1 U/M: FEE Tax Group: Quantity: 1.00 X Unit Price: 100,000.0000 = Extended: 100,000.00  
 Discount: 0.00  
 Additional: 0.00  
 Tax: 0.00  
 Commodity Line Total: 100,000.00

Commodity Description: TESTING OF NSF OVERRIDE PROCEDURE  
 Commodity Text  
 Item Text  
 Add Commodity  
 Distribute

FOAPAL 1 of 1 Remaining Commodity Amount: 0.00  NSF Override  NSF Suspende  
 Extended: 100,000.00  
 Discount: 0.00  
 Additional: 0.00  
 Tax: 0.00  
 FOAPAL Line Total: 100,000.00  
 Commodity Accounting Total: 100,000.00

COA	Year	Index	Fund	Orgn	Acct	Prog	Actr	Locn	Proj
B	16		103010	50528	3005	3061GA			

Insufficient budget for item 1, sequence 1, suspending transaction.  
 Record: 1/1 | ... | List of Valu... | <OSC>

FOAPAL 1 of 1 Remaining Commodity Amount: 0.00  NSF Override  NSF Suspende  
 Extended: 100,000.00  
 Discount: 0.00  
 Additional: 0.00  
 Tax: 0.00  
 FOAPAL Line Total: 100,000.00  
 Commodity Accounting Total: 100,000.00

COA	Year	Index	Fund	Orgn	Acct	Prog	Actr	Locn	Proj
B	16		103010	50528	3005	3061GA			

Enter Chart of Account code  
 Record: 1/1 | ... | List of Valu... | <OSC>

Once the approver fully overrides the document, access the completion block and select "Complete." Banner will display the confirmation text as with any document successfully entered without override.

Document R0294510 completed and forwarded to the Posting process  
 Record: 1/1 | ... | <OSC>

Congratulations! You are now equipped to override urgent procurement documents successfully! Remember to follow up override actions with any needed adjustments to budget or budget controls.