

De-obligation Training

FY 2021 – June V 1.0

NOAA Client Services Help Desk



- Functional/Technical Support for CBS Applications
 - Budget Operating Plans (BOP)
 - Reimbursable Agreements
 - Summary Level Transfers (SLTs) & Document Level Adjustments (DLAs)
 - Data Warehouse/Discoverer
 - E2 Travel
 - C.Request/C.Award (C.Suite)
- User Account requests
- FSD/CBS Web Site
 - Click on Help Desk link for additional info, phone numbers, etc.
 - Email: ClientServices@noaa.gov
 - Website: http://www.corporateservices.noaa.gov/Finance/FOFSD_Home.html



Budget Overview

Budgetary Glossary



Appropriation

- A law of Congress that provides an agency with budget authority.
- Appropriations are definite (a specific sum of money) or indefinite (an amount for "such sums as may be necessary").

Budget Authority

 Budget Authority is the federal government's legal authority to spend a given amount of money for a certain purpose, according to laws passed by Congress and signed by the president. (The legal right to spend)

Continuing Resolution (CR)

 A type of appropriations legislations that gives the federal agencies and programs to continue to operate until regular appropriations are enacted.

Expenditure

 Funds used by a business, organization, or corporation to attain new assets, improve existing ones, or reduce a liability. In other words, it's the use of a resource in the operations of a business. (Purchase of Goods/Services)

Fiscal Year

 Runs from October 1st of a given year through September 30th of the following year

Obligations

– Binding financial agreements entered into by the federal government. Examples of obligations include contracts and the hiring of federal workers. Obligations are part of the process of federal spending. The federal budget creates budget authority to spend money for certain programs; then those programs enter into obligations to spend that money; and finally the Treasury spends the money, which is known as outlays. (Legal agreement to purchase)

Program Activity

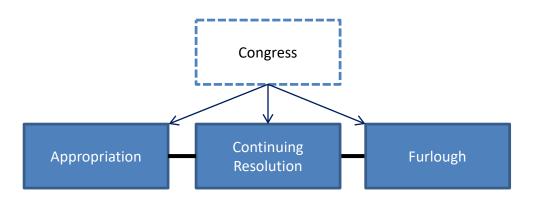
 a specific activity or project as listed in the program and financing schedules of the annual budget of the United States Government.

Undelivered Order (UDO)

Money still being held on the obligation

Basics of Budget





- Congress has to pass a budget by October 1st.
 - Gives us the appropriation to spend for the Fiscal Year
 - If not:
 - A continuing resolution is given OR
 - Furlough happens until CR or Appropriation

Funds Definition



Direct Funds

- Any funding that is not reimbursable
- Given to us in the appropriation to spend immediately once set up

Reimbursable Funds

- Financed from offsetting collections received in return for goods or services provided or are received from offsetting collections from other Federal government accounts
- Two different types
 - Incoming
 - Others asking for us to do work for them and paying us
 - Outgoing
 - Us asking others to do work for us and paying them

Types of Appropriations



- Annual or Single Year Appropriation
- Multi-Year Appropriation
- Revolving Fund
- No Year Appropriations
- Expired Appropriation
- Closed Appropriation (Canceled)

Annual or Single Year



- Annual Appropriations (also called fiscal year or 1-year appropriations) are for a specified fiscal year and are available for obligation only during that specified fiscal year
 - Funds expire after one year and are no longer available to incur new obligations
- Annual Appropriations retain the fiscal year identity and remain available for recording, adjusting and liquidating existing obligations and liabilities previously incurred
- Funds cancel two years after expiration and are no longer available for obligation or expenditure for any purpose and are returned to the U.S. Treasury

Multi-Year



- Multiple Year Appropriations are available for obligation for a definite period in excess of one fiscal year.
 - The House alternates each fiscal year between 15-month and 27-month multi-year funding.
 - Funds expire based on the extended period of availability and are no longer available to incur new obligations
- Multiple Appropriations retain the fiscal year identity for the extended period and remain available for recording, adjusting and liquidating existing obligations and liabilities previously incurred
- Funds cancel two years after expiration and are no longer available for obligation or expenditure for any purpose and are returned to the U.S. Treasury

Other Types of Appropriations



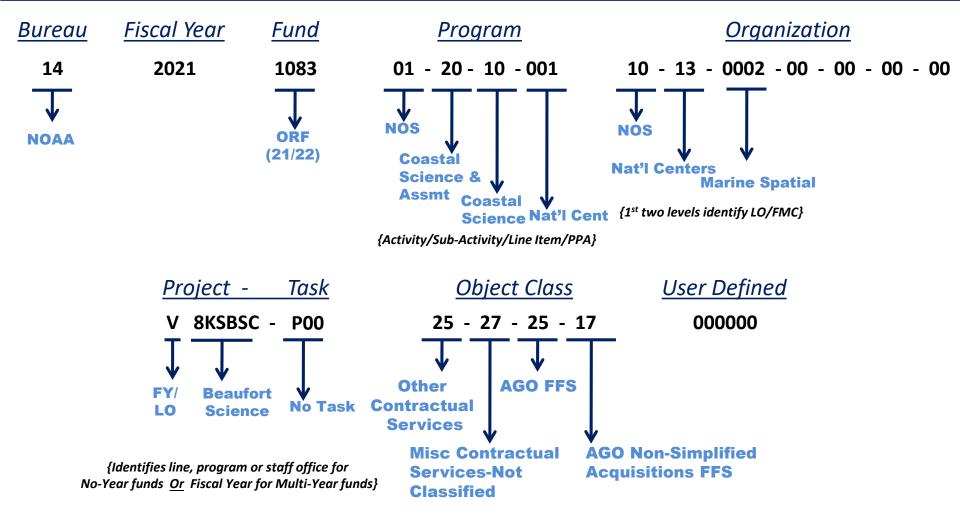
- Revolving Fund: Funds authorized by specific provisions of law to finance a continuing cycle of business-type operations.
 - Receipts are credited directly to the revolving fund as offsetting collections and are available for expenditure without further action by Congress.
- No Year Appropriations: Appropriations available for obligations for an indefinite period of time without fiscal year limitation.
 - They are available until they are used up.
- Expired Appropriation: Appropriation or fund account in which the balance is no longer available for incurring new obligations because the time available for incurring such obligations has expired.
 - Funds may still be available for the recording and/or payment (liquidation) of obligations properly incurred.
- Closed Appropriation (Canceled): Appropriation or fund account in which the balance has been closed or canceled and is no longer available for obligation or expenditure for any purpose.



Accounting Classification Code Structure (ACCS)

CBS Accounting Classification Code Structure (ACCS)



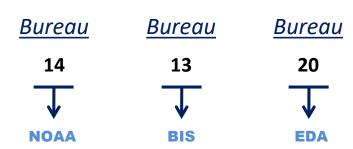


ACCS Broken out – Bureau



Bureau

- Main "offices" under the Department of Commerce
- Defined in the ACCS by a number
 - National Oceanic and Atmospheric Administration (NOAA)
 - Bureau of Industry and Security (BIS)
 - Economic Development Agency (EDA)



ACCS Broken out – Fiscal Year



- The year of the actual intent to purchase.
 - Date here must fall within the appropriation timelines
 - i.e. FY2021
 Appropriation Dates
 (01-Oct-2020 through 30-Sep-2021)

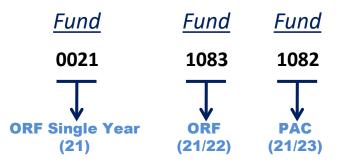
Fiscal Year Fiscal Year
2021 2020

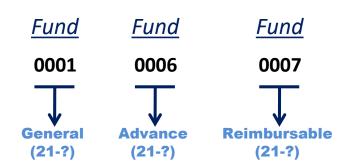
ACCS Broken out – Fund Code



Various Types

- Single Year
 - Only good for that time frame
 - 1 Year
- Multi-Year
 - Above and Beyond Single Year
 - Operations, Research and Facilities (ORF) = 2 years
 - Procurement Acquisitions and Contracts (PAC) = 3 years
- No Year
 - Good until the money is used up



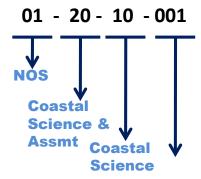


ACCS Broken out – Program Code



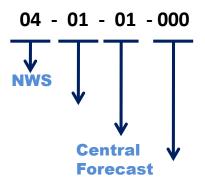
- Four positions
- Three of Four positions part of the appropriations
 - Activity
 - Sub-activity
 - Line Item
- Position 4 is Bureau unique
 - Program, Project and Activity (PPA)
- Tied to Fund Code and Project Codes in Budgeting

Program



{Activity/Sub-Activity/Line Item/PPA}

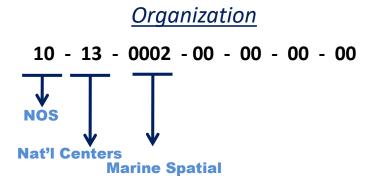
Program



ACCS Broken out – Organization



- Ties to the National Finance Center (NFC) Organization Code Structure
- NOAA designated
 - Org1 as Line Office (LO)
 - Org 2 as Financial
 Management Center (FMC)
- Each position representative to an office, division, branch etc.
 - Any position that doesn't have a number must be zero filled



Organization

Office of Assistant Admin

Organization Code Structure Level 1 -- Line Office



01 Office of the Under Secretary 05 Office of Administration **NOAA Finance & Administration** 06 80 **NOAA Marine & Aviation Operations** 09 **Systems Acquisition Office National Ocean Service** 10 20 **National Weather Service** 30 **National Marine Fisheries Service National Environmental Satellite.** 40 **Data & Information Service** 50 Office of Oceanic & Atmospheric Research

BIS (13)

- 40 Office of the Under Secretary
- 41 Director of Administration
- 42 Export Administration
- 43 Office of Assistant Secretary for Export Enforcement
- 44 Office of Assistant Secretary for Export Administration

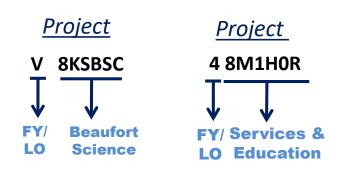
EDA (20)

01	Philadelphia		
04	Atlanta	07	Seattle
05	Denver	80	Austin
06	Chicago	99	HQs

ACCS Broken out – Project Code



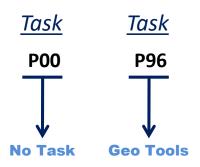
- Seven positions
 - First position
 - Tells you at a glance
 - Multi-year (Alpha Character)
 - No-Year (Number)
 - Other positions are based upon finding type
 - https://www.corporatese rvices.noaa.gov/finance /projtaskdwnld.html
- Most Reports only go to this level



ACCS Broken out – Task Code



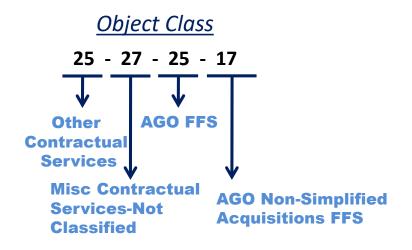
- Three digit code
 - Combo of:
 - Numbers
 - Alpha
 - Alpha Numeric
- Tied to the Project Code
 - Can have many tasks to project code
- Used by Budget people in the LO/FMC to keep track of money
- Default one is usually P00

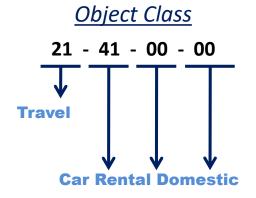


ACCS Broken out – Object Class Code



- Four positions
 - All four positions can be filled in
 - Just two positions can be filled in
- Representative by code on what's being purchased
- Can look up codes:
 - Discoverer ReferenceWorkbook
 - https://www.corporateservices.noaa. gov/finance/objectclasses.html





ACCS Broken out – User Defined Code



- For NOAA
 - This will always be zeroes

User Defined
000000



Funds Management

Basis of Funds Management

Federal Principals of Appropriation Law

Time

- The obligation/expenditure must occur within the time limits applicable to the appropriation
 - The purchase must fall within the timelines of the money » i.e. 01-October-2020 through 30-September-2021

Purpose

- The purpose of the obligation/expenditure must be authorized does it fall within what Congress intended the funds be used for?
 - The purchase has to fall within what the appropriation states on what to use the money on

Amount

- The obligation/expenditure must be within the amounts Congress has established.
 - Can not go over the amount that was given to us

Funds Management Cont'd



Budget Execution Governed by:

- Office of Management and Budget Circular A-11
 - Provides specific instructions, guidelines, and regulations associated with preparing, submitting, and executing the budget.
- Anti-deficiency Act
 - We cannot spend more money than we have; we cannot spend the money before we have it; and we cannot augment/increase our funding level without specific authorization.
 - The concept of augmentation also prohibits us from moving money from one budget line to help cover a shortfall in another budget line.

Funding Authority



- Accounting (fund) citation
 - Composed of Agency code, Fiscal Year & Treasury Account Symbol
- Citation 13X1450

13 Dept of Commerce

X No-year funds

1450 Treasury Symbol for NOAA ORF fund

- 1321/221450
 - "X" replaced by 21/22
 - Appropriated in FY 2021
 - Expire September 30, 2022

Funding Availability



- Funding
 - Subject to time period for obligations/expenditure purpose <u>unless</u> authorizing legislation provides otherwise
- NOAA can use funds for:
 - Activities performed during period of funds availability
- Important to track outstanding Undeliverable Orders (UDOs)
 - Following slides will go through an example of when things happen and when things need to be de-obligated.

Treasury Account Symbol (TAS) Example



TAS 1321/231460

- Available

- This period goes from the date of inception of the TAS to it's termination date. The period can be Fiscal Year to Fiscal Year, but some can be "during" the fiscal year as well. During Availability Period the TAS can obligate, disburse and/or collect funds.
 - Availability Period 10/1/20 9/30/23

Expired

- This period goes from the available date of termination of the TAS to five years after the available termination date. During this time, the TAS can only disburse and/or collect funds, but no new obligations can be made.
 - Expired Period 10/1/23 9/30/28

TAS Example Cont'd



TAS 1321/231460

Cancelling

- This period is the fifth year the TAS is in an expired status and therefore will be cancelling at the end of the fifth year
 - Cancelling Period 10/1/27 9/30/28

Cancelled

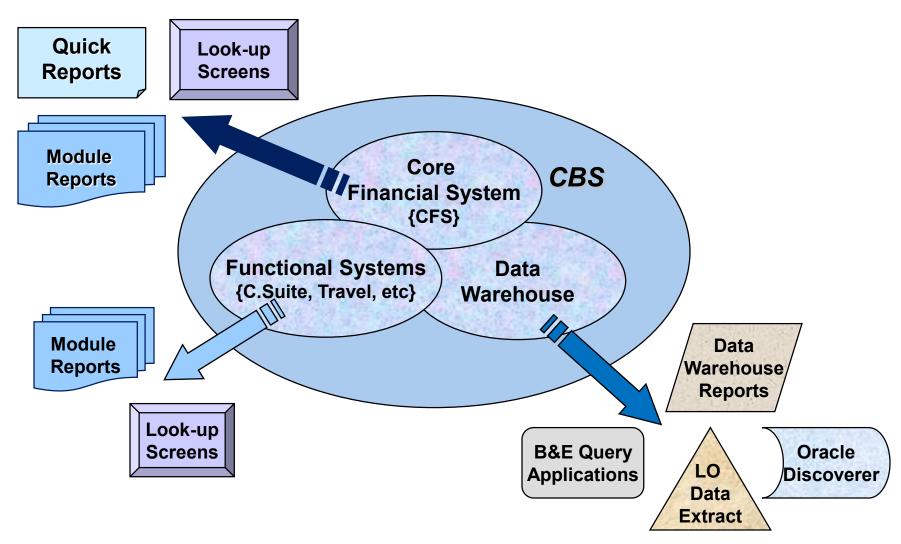
- This period is any time after the end of the five year expiration period. The fund can have no activity of any kind once the fund is cancelled. Collections would have to be done to another TAS # (133200) for Miscellaneous Receipts. Disbursements (and their associated obligation) would need to be made from a currently available TAS.
 - Cancelled Period 10/1/28 forever



Reports

Systems within CBS





Discoverer



- Web-based
 - Analytical Tool
 - Standard Queries Established (Workbooks)
 - Non-technical users can execute
 - Additional Capabilities Beyond DW
 - Multiple "views" (worksheets) to workbooks
 - Manipulation of report
 - Exporting of report to Excel
 - Various Business Areas
 - De-obligation Reports
 - » FMC User
 - Automatically given if you have Data Warehouse

Document Numbering



- No single identifying number in CBS
 - To identify documents
- Data Warehouse Assigns
 - Number called Affected Document Number
 - Links all transactions through document's life cycle
 - Document Chaining
- Document chain broken with Summary Level Transfers (SLTs)
 - SLTs done at summary level
 - Chaining is gone, but dollars should be correct

Helpful Discoverer Workbooks for De-obligations



Reference Data

- Data Warehouse Status Workbook
- Reference Data Workbook

Obligation Queries

- FMC Obligation Queries Workbook
 - To review and validate open obligations
- Certification of Obligations Workbook
 - To delve deeper into a specific obligation details
 - To see de-obligation candidates
 - To see items that have open obligations on cancelling and cancelled funds

First Steps



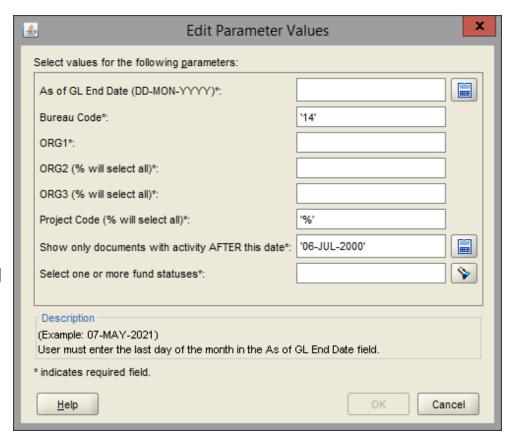
- Verify DW Status
- Run the Reference Workbook
 - Code Values Worksheet
 - CDITEM
 - Export to Excel
- Run the Certification of Obligations
 - High Level PO with CLIN Worksheet

High Level PO Worksheet w/CLIN



- Parameters

- Parameters
 - Enter as of GL End Date
 - Oracle Date format
 - DD-MON-YYYY
 - Enter OrganizationInformation
 - Use wildcard (%) to bring back all values
 - Enter Project (if you have)
 - Enter Fund Statuses
 - Leave default fields alone



High Level PO w/CLIN Worksheet

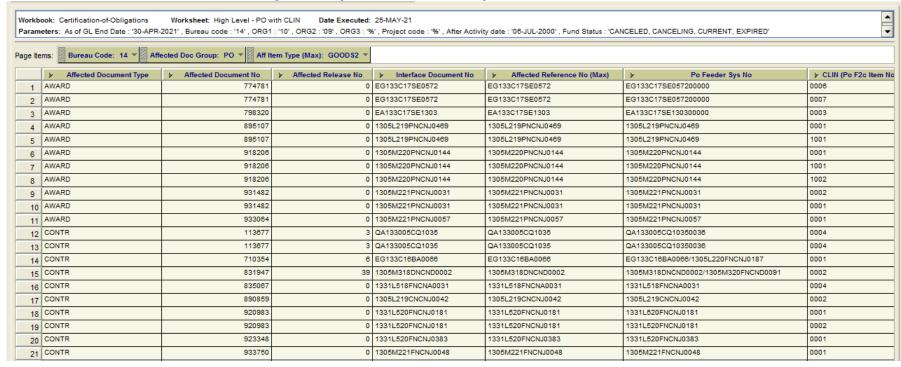


Interface Document No	► ★ Affected Reference No (Max) EA133C17SE1303 1305L218PNCNJ0225 1305L219PNCNJ0469 QA133005CQ1035 QA133005CQ1035 EA133C14CQ0008 EA133C14CQ0008 EA133C14CQ0008 EA133C14CQ0008 ST133015CQ0053 ST133015CQ0053 ST133015CQ0053 1331L519FNCNJ0416 1305L419ANAAJ0008 NA14QAR4320158 NA14QAR4320158 NA14QAR4320158 NA14QAR4320158 NA14QAR4320158	Po Feeder Sys No EA133C17SE130300000 1305L218PNCNJ0225 1305L218PNCNJ0269 QA133005CQ10350036 QA133005CQ10350036 EA133C14CQ0008T0020 EA133C14CQ0008T0020 EA133C14CQ0008T0020 EA133C15CQ0053/1305M418FNAAJ0072 ST133015CQ0053/1305M418FNAAJ0072 ST133015CQ0053/1305M418FNAAJ0072 1331L519FNCNJ0416 1305L419ANAAJ0008/1305L420FNCNJ0177 1305L419ANAAJ0008/1305L420FNCNJ0177 NA14OAR4320158 NA14OAR4320158	▶ CLIN (Po F2c It 0003 0002 0001 0004 0004 0008 0008 0004 1002 1002 1002 0001 0002 0001 184 184 227
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0 NA16OAR4320115	NA16OAR4320115	NA16OAR4320115	086
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High Level PO w/CLIN Worksheet - Steps



- Filter worksheet
 - Aff Item Type
 - Choose Type (GOODS2)



High Level PO Worksheet – Date Fields



- "Date Fields" to look at:
 - Fund Code Fiscal Year
 - The Fiscal Year the Fund Code was appropriated
 - Max Trans Date
 - The date of the last transaction for the document

▶ Fund Code Fiscal Year	Max Trans Date
2019	23-MAY-2019
2019	30-AUG-2019

High Level PO Worksheet – Amount Fields Fields



- Undelivered Order Balance
 - Money that is still left on the obligation
- Unpaid Expense Balance
 - Money that was set to be paid, but was never paid to vendor
- Paid Expenses
 - Money that has been paid to the vendor
- Total Obligation
 - The total amount of money that is being held on the books in CBS

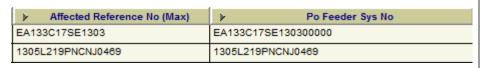
- ▶	Undelivered Order Balance	▶ .	Unpaid Expense Balance	▶	Paid Expenses	▶	Total Obligations
	\$150,000.00		\$0.00		\$0.00		\$150,000.00
	\$1,000.00		\$0.00		\$0.00		\$1,000.00

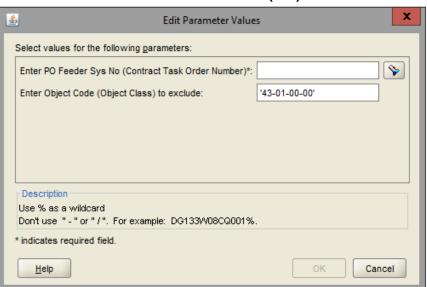
High Level PO Worksheet – Next Steps/Parameters



- Find the document/reference number
- Copy the number down

- Open up FMC Obligation
 Workbook
 LIDO Balance by PO Feed
 - UDO Balance by PO Feeder
 Sys No Worksheet
 - Paste/Type Number
 - Enter Wildcard (%) at the end





FMC-Obligation-Queries Workbook



Workbook: FMC-Obligation-Queries

Worksheet: UDO Balance by PO Feeder Sys No.

Date Executed: 25-MAY-21

Parameters: Po Feeder Sys No: 'EA133C17SE130300000%', Object Code Exclusion-PenDef: '43-01-00-00'

This query lists the UDO Balance of a specific document.

The search parameter is by "PO Feeder Sys No" which generally equates to a Contract Task Order Number or Grant Number.

Page Items:

		Affected Document	Affected Release	Affect	Affect Line			Fund Code Fiscal	Fund	Project	Task	Program		Object	Undelivered Order (UDO)
eder Sys No	Affected Reference No		▶ Number	▶ No	▶ No	▶ CLIN	▶ FMDL	Year	▶ Code	▶ Code	▶ Code	▶ Code	▶ Org Code	▶ Code	▶ Balance
130300000	EA133C17SE1303	798320	0	1	1	0001	001001	2017	1043	R8KNXMC	P00	01-10-10-001	10-09-0000-00-00-00	23-34-25-17	\$0.00
	EA133C17SE1303	798320	0	1	2	0001	002001	2017	1043	R8KNXMC	P00	01-10-10-001	10-09-0001-00-00-00	23-34-25-17	\$0.00
	EA133C17SE1303	798320	0	1	3	0001	003001	2017	1043	R8KNXMC	P00	01-10-10-001	10-09-0001-01-00-00-00	23-34-25-17	\$0.00
	EA133C17SE1303	798320	0	2	1	0003	001001	2019	1063	T8KNXMC	P00	01-10-10-001	10-09-0001-00-00-00	25-27-25-17	\$150,000.00
s No (Task															\$150,000.00
ient) Totals															\$150,000.00

FMC-Obligation-Queries Workbook – Look at



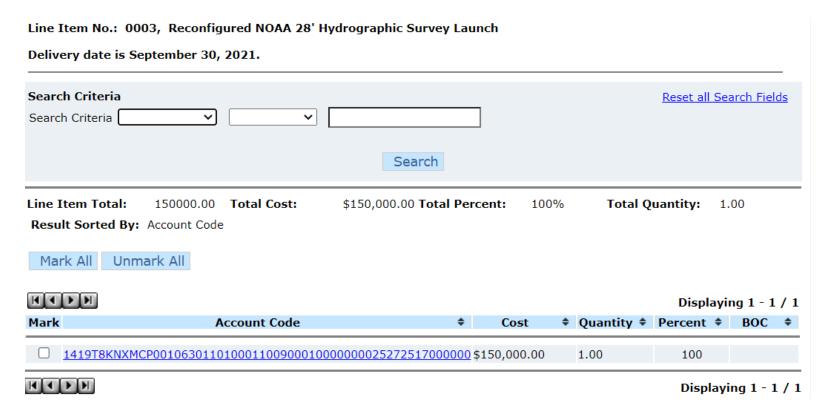
- This worksheet shows:
 - CLIN (Line Number)
 - FMDL (ACCS)
 - 1 = 1ST ACCS listed
 - ACCS Information

▶ CLIN	▶ FMDL	Fund Code Fiscal	Fund		Task	Program > Code	▶ Org Code	Object Code	Undelivered Order (UDO)	Unpaid Expense	Paid > Expenses
/ CLIN	/ FIVIOL	y rear	/ Code	/ Code	/ Code	y code	/ Org Code	/ Code	y balance	y balance	v expenses
0001	001001	2017	1043	R8KNXMC	P00	01-10-10-001	10-09-0000-00-00-00	23-34-25-17	\$0.00	\$0.00	\$275,000.00
0001	002001	2017	1043	R8KNXMC	P00	01-10-10-001	10-09-0001-00-00-00	23-34-25-17	\$0.00	\$0.00	\$100,000.00
0001	003001	2017	1043	R8KNXMC	P00	01-10-10-001	10-09-0001-01-00-00-00	23-34-25-17	\$0.00	\$0.00	\$100,000.00
0003	001001	2019	1063	T8KNXMC	P00	01-10-10-001	10-09-0001-00-00-00	25-27-25-17	\$150,000.00	\$0.00	\$0.00

Next Steps



- Open the system to validate the information
 - C.Suite (for this example)
 - Create new requisition to de-obligate the money



Travel and De-obligations



- E2 Travel System
 - Traveler Reimbursable Costs
 - Automatically de-obligated
 - Final Voucher
 - Cancel of Travel Authorizations
 - If fees are charged and TA cancelled
 - Leave open obligations
 - » Require Manual De-obligations by Finance
 - Anything open for a year, automatically de-obligated by Finance
 - Prior Year
 - FY18 Prior Year Adjustments and Re-allowing Funds
 - https://www.corporateservices.noaa.gov/finance/FOFRD Home.html

Other "Issues"



- Negative UDO Amount
 - Contact Finance Accounting Operations Division (AOD)



- \$0 UDO w/ balance of UEXP
 - Contact Finance Accounting Operations Division (AOD)



De-obligations



- Use the following workbooks through out the year:
 - Certification of Obligations
 - FMC Obligations Query
- Any remaining money on obligations or funds expiring
 - Various reports will be sent to for LOs/SOs to do research
 - Documents with no activity
 - Canceling Funds
 - Research using the same reports we've already gone over
 - Including the new worksheets Cancelling and Cancelled Funds for clean-up purposes
- Use the following steps
 - https://www.corporateservices.noaa.gov/finance/docs/AOD/ /HowtoDeobligateDocuments_final.pdf



De-obligation Training

FY 2021 – June V 1.0