



Procurement Team

# Purchase Orders

 Purchase Order...Why

 Payment Works

 Type of Vendors

 Group Purchase Organizations & TxDIR

 Purchasing Price Thresholds

 Purchase Order processing timeline

 Encumbrance vs Expense

# Purchase Orders

**The why behind PO's and Payment Works (PW)**

- » Why are PO's preferred
- » Why do we use Payment Works (PW)

# Purchase Orders (PO)

## Why are PO's preferred:

- » Payment Works
  - »» Expedites vendor payments (banking info)
  - »» Eliminates paper-based process
  - »» Establishes business terms (vendor & UTSA)
- » Required for item purchases  $\geq \$500$  (other restrictions may apply)
  - »» Controlled Property
  - »» No purchase restriction amounts on electronic goods
  - »» Increased compliance (i.e. Export, document retention)

Payment Works



# Payment Works (PW)

## The Why and Processing of PW

- » Payment Works
  - »» Expedites vendor payments (banking info)
  - »» Eliminates paper-based process
  - »» Establishes business terms (vendor & UTSA)
- » Initiated by BSC to vendor
- » Limitations
  - »» Vendor updates all information (BSC has NO access to update)
  - »» Legacy vendors (prior to PW) need to complete PW registration w/ any provide update (i.e. remit, banking info)

Payment Works



Timeline

Expectation:  
~1 to 2 weeks

# Purchase Orders

## Type of Rowdy Exchange Vendors



- » Punch Out Vendor
- » Hosted Catalog Vendor
- » Non-Catalog Vendor

# Purchase Orders

## Type of Rowdy Exchange Vendors

- »» **Punch Out Vendor**
  - »» Vendor is hosting the catalog and we are purchasing items directly from vendors website.
  - »» Quote is **NOT** required for processing.
  - »» Order is automatically sent to vendor for processing once PO is issued.
  - »» **Vendor invoicing and Payment**
  - »» **Voucher created automatically.**



# Purchase Orders

## Type of Rowdy Exchange Vendors

### Hosted Vendor Catalog

- » UTSA is hosting the vendor catalogs on Rowdy. Sometimes hosted catalog price differs from vendor.
- » Quote **IS** required for processing.
- » PO emailed to vendor for processing.
- » Invoice is **NOT** automatic.
- » Vendor emails invoice to Disbursements.
- » Disbursements creates / executes payment voucher related to PO's.



COMBI-BLOCKS INC



COMBI-BLOCKS INC



BIO-RAD Labs



Agilent Technologies



Jackson ImmunoRch



Millipor Corp.

# Purchase Orders

## Type of Rowdy Exchange Vendors

- » Non-Catalog Vendor
  - » Vendor items are NOT hosted on Rowdy Exchange. Manual input of requested item in Rowdy Exchange cart required.
  - » Non-Catalog Vendors DO NOT have a tile (Punchout & Hosted Vendor do) on Rowdy Exchange.
  - » Quote **IS** required for processing.
  - » PO will need to be emailed to the vendor for processing.
  - » Invoice is NOT automatic.
  - » Vendor emails invoices to Disbursements.
  - » Disbursements creates /executes payment vouchers related to PO's.

# Purchase Orders

**Types of Rowdy Exchange Vendors**

The screenshot shows the Rowdy Exchange Shopping Dashboard. At the top, there's a search bar and a cart icon showing 1 item. Below the header, there are several sections:

- Catalog & Form Showcases:** A yellow arrow points to this section, which contains links to "TODAY'S GIVEAWAY Punchout (L2)" and "Summit Industries (HUB)".
- Punchout Vendor:** A red dashed box highlights this category, which includes links to "STAPLES" and "Dell".
- Hosted Catalog Vendor:** A blue dashed box highlights this category, which includes links to "MPEX Apple Products", "DELL EMC", "Mpulse (HUB)", and "shutterstock".
- Technology:** This section contains links to "Agilent", "BIO-RAD", and "CAROLINA".
- Science and Research - Equipment and Tools:** This section contains links to "VWR International", "Agilent", "BIO-RAD", and "CAROLINA".
- MRO / Facilities:** This section contains links to "Polaris Scientific", "Polaris Missions (HUB)", "M", and "QIAGEN".
- Shop • Shopping Dashboard:** A yellow arrow points to this link.
- Home:** A link to the main UTSA website.
- Shop:** A link to the shopping dashboard.
- Documents:** A link to document management.
- Contracts:** A link to contract management.
- Accounts Payable:** A link to accounts payable.
- Sourcing:** A link to sourcing.
- Reporting:** A link to reporting.
- Reporting:** A link to reporting.
- Menu Search:** A search bar at the bottom right.

# Rowdy Exchange

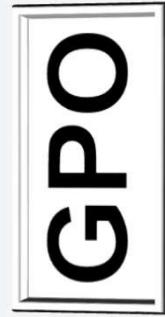
## Requestion View – Punchout Vendor

### IMPULSE HEALTHCARE & TECHNOLOGY, LLC · 1 Item · 498.03 USD

SUPPLIER DETAILS		ITEM DETAILS					
Contract	no value	Item	Catalog No.	Size/Packaging	Unit Price	Quantity	Ext. Price
Need to make changes? <a href="#">VIEW ITEMS</a> Item(s) was retrieved on: 8/17/2023 4:16:15 PM							
• Samsung UN65CU7000F CU7000 Series 65 Class 64 5 viewable LED backlit							
1	✓	Samsung UN65CU7000F CU7000 Series 65 Class 64 5 viewable LED backlit	7376107	Each	498.03	Qty. 1 Each	498.03
<b>Punch-Out Vendor</b>							
^ ITEM DETAILS	Contract	no value	Commodity Code	no value	Internal Note	no value	Internal Attachments
Manufacturer Name	Samsung Consumer Electronics	Taxable	52161505 / Televisions	X			
Manufacturer Part Number	UN65CU7000FXZA						
Supplier Part Auxiliary ID	333359	Service Start Date (mm/dd/yyyy)	no value				
more info...		Service End Date (mm/dd/yyyy)	no value				
		Amount Only	X				

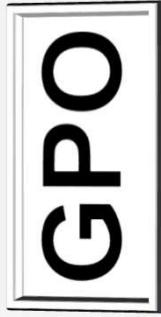
# Group Purchase Organization (GPO) Texas Dept of Info Resource (DIR)

- »» **What are GPO and DIR contacts**
- »» **Why use them**
- »» **\$ Threshold Requirements**
- »» **Looking up GPO's & TxDIR contracts**





## GPO & TxDIR



### What are GPO and DIR purchase and why use them

- » Both GPO & TxDir provide product sourcing from vendors which meet the minimum procurement standards.
- » UT System GPO Accreditation Program provides approved vendor contracts which meet UT procurement standards.
  - » Allows procurement W/O the need of a formal solicitation
  - » Tx DIR Contracts provides vetted I.T. vendors via a competitive procurement process using the Request for Offer (RFO) method.
  - » \$ threshold may require a Statement of Work & Sourcing Event



**GPO**

# GPO & TX DIR

**Where to look up GPO's & Tx DIR?**

- » UTSA Group Contract Search:
  - » <https://www.utsa.edu/financialaffairs/services/purchasing/faculty-and-staff-resources/group-contracts-search.html>
  - » NOTE: **NOT** all vendors in the GPO search have an established Payment Works.
- » Texas Dept :
  - » <https://dir.texas.gov/search-contracts-vendors/contract/Active>
  - » NOTE: **NOT** all vendors in the Tx DIR search have an established Payment Works.

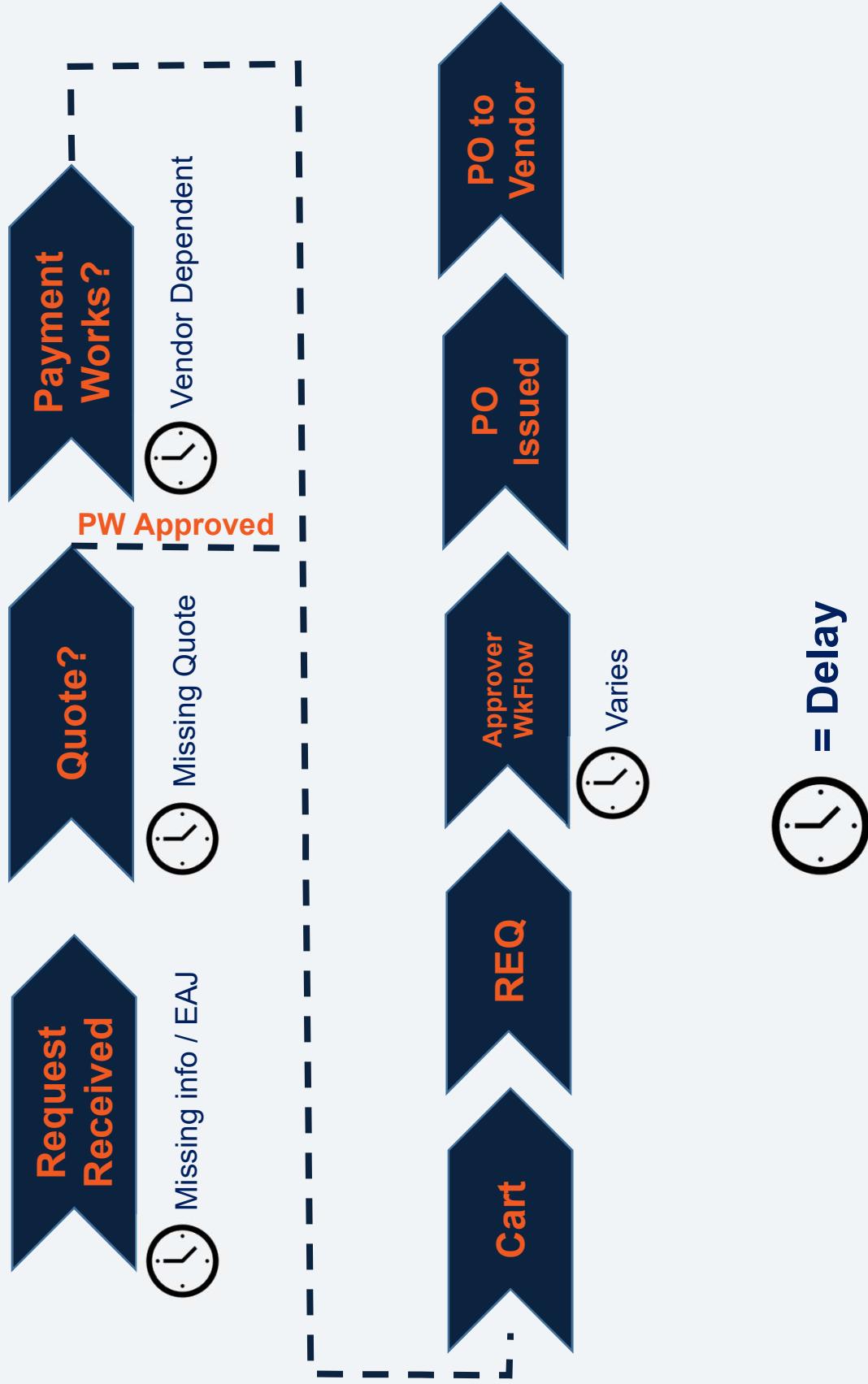
# Purchase Order \$ Thresholds

## GPO vs TX Dir vs Non-GPO

Contract Value	GPO UTSSCA	GPO Vizient	TX Dir	Other GPO's	Non-GPO
> \$14,999	(1) Quote*	(1) Quote*	(1) Quote*	(1) Quote*	(1) Quote
\$15K - \$49,999	(1) Quote*	(1) Quote*	(1) Quote* & SOW   SE	(1) Quote* & SOW   SE	(1) Quote & SOW   SE <b>or EAJ</b>
\$50K -\$1M	(1) Quote*	(1) Quote*	(1) Quote* & SOW   SE	(1) Quote* & SOW   SE	(1) Quote SOW   SE <b>or EAJ</b>

- » SOW = Statement of Work | Detailed specifications of what is required
- » SE = Sourcing Event (Purchasing Dept)
- » UTSSCA = The Univ. of Texas System Supply Chain Alliance
- » EAJ = Exclusive Acquisition Justification
- » \*Quote **MUST** state GPO | DIR contract #.

## Procurement Timeline



# Encumbrance Vs. Expense



- » When does a PO **encumber** funds and how does it effect my balance.
- » When does a PO **expense** funds and how does it effect my balance.

# Encumbrance

## How does encumbrance effect my Cost Center/Project budget?

- »» **Encumbrance = commitment to spend \$ PO's encumber funds against funding source once issued.**
- »» **Routing Requisitions Do NOT encumber funds.**
- »» **Encumbered \$ is NOT available to spend \$ remain encumbered until PO is paid closed or canceled.**
- »» **Purchases with One Card Do NOT encumber funds.**

Description	Amount
Current Balance	\$ 10,000.00
PO8675309 (Encumber)	\$ (5,000.00)
<b>Available Balance</b>	<b>\$ 5,000.00</b>
Amazon(Unrealized Encumber)	\$ (500.00)
REQ 123456_ULINE(Unrealized Encumber)	\$ (500.00)
<b>Running Balance</b>	<b>\$ 4,000.00</b>



# Encumbrance

## Budget Overview Encumbrance

Budgets Overview			
Ledger Totals (4 Rows)			
Budget	226,323.74	Revenue Estimate	0.00
Expense	85,719.61	Recognized Revenue	0.00
Encumbrance	1,412.45	Available Budget	0.00
Pre-Encumbrance	0.00	Collected Revenue	0.00
Budget Balance	139,191.68	Uncollected Revenue (Rec-Coll)	0.00
Associate Revenue	0.00		
Available Budget	139,191.68		

- » Encumbrance is retaining \$ to pay PO.
- » Routing Requests routing **DO NOT** encumber funds; Running balance effected.
- » ONE CARD purchases **DO NOT** encumber funds; Running balance effected.

# Encumbrance

## SAHARA View Encumbrance

The screenshot shows the SAHARA View Encumbrance interface. At the top, there's a navigation bar with links: Search Page, Approval Page, Budget Information, Actuals Reconciliation, Encumbrance Information, and a search bar with placeholder text "Search this page". Below the search bar is a yellow arrow pointing down to the "Encumbrance Information" section.

**Header Details**

Description	Owner Start Date	End Date	Department Accounting Period	11	Fiscal Year 2023
Cost Center Projects					

**Comments**

Reconciler Comments

Approver Comments

Save Comments

Attachments

254 characters remaining

**Encumbrance Summary**

Beginning Balance	\$6,223.68	Net of Transactions	\$-3,189.90	Ending Balance	\$3,033.78
PO Encumbrances					

**PO Encumbrances**

Comments	Flag	PO Number	Purchase Order Date	Line	PO Line Description	Vendor Name	Requisition ID	Requisition Date	Requisition Description	Requisition Line Number	Account	Description	PO Qty	Monetary Amount
1	Q	PO0130200	07/27/2023		thawing and refreezing of 2 Muscles, 3 unstained slides per frozen muscle, 1 slide for A4.74 antibody, 1 slide for A4.951 antibody, and 1 slide for the negative control Antibody dilutions at 1:200 from previously provided antibodies.	UT HEALTH SCIENCE CENTER AT SAN ANTONIO		07/27/2023			A4000	Operating Expenses	1.0000	\$177.50

**All other Encumbrances**

Comments	Flag	Encumbrance Type	Document ID	Document Line	Document Description	Commitment Control Quantity	Monetary Amount
1	Q	AP_VOUCHER	PO0123597	1	BRAFORD REAGENT	-1.0000	\$-96.40

Personalize   Find   View All         First         Last						
Comments	Flag	Encumbrance Type	Document ID	Document Line	Document Description	Commitment Control Quantity
1	Q	AP_VOUCHER	PO0123597	1	BRAFORD REAGENT	-1.0000

**PO Encumbrance: PO's encumbered W/O payment (by line item)**

**All other Encumbrance: Disencumber of funds, PO paid / closed / canceled**

# Expenses

## How does expenses effect my Cost Center/Project budget?

- »» **Expensed = \$ spent; NO longer available in budget**
- »» **PO's expensed when invoices are paid.**
- »» **Encumbered \$ transferred to Expensed \$**
- »» **One Card purchases expensed when voucher approved.**

Description	Amount
Current Balance	\$ 10,000.00
PO8675309_ABC(Expensed)	\$ (5,000.00)
Amazon(Expensed)	\$ (500.00)
PO1234578_ULINE(Expensed)	\$ (500.00)
<b>Available Balance</b>	<b>\$ 4,000.00</b>



# Encumbrance

## Budget Overview Expense

Budgets Overview			
Ledger Totals (4 Rows)			
Budget	226,323.74	Revenue Estimate	0.00
Expense	85,719.61	Recognized Revenue	0.00
Encumbrance	1,412.45	Available Budget	0.00
Pre-Encumbrance	0.00	Collected Revenue	0.00
Budget Balance	139,191.68	Uncollected Revenue (Rec-Coll)	0.00
Associate Revenue	0.00		
Available Budget	139,191.68		

- »» Expense is \$ spent to pay PO.
- »» ONE CARD purchases **ARE** expensed when OneCard voucher paid.
  - »» Typically month following purchase.

# Expenses

## SAHARA View Expenses

Header Details		Actuals Reconciliation		Finance Information		Download Actuals	
Cost Center	Projects	Description	Owner	Start Date	End Date	Department	Accounting Period
						Fiscal Year	2023

Expense Summary		Revenue Summary	
Revised Expense Budget	\$226,333.74	Revised Revenue Budget	\$0.00
Year To Date Actuals Expense	\$83,329.19	Year To Date Actuals Revenue	\$0.00
Project To Date Actuals Expense	\$83,329.19	Project To Date Actuals Revenue	\$0.00
Encumbrance Total	\$3,033.78	Revenue Budget Balance	\$0.00
Available Expense Budget	\$139,960.77		

Account	Source	Accounts Payable	Acctg Def Name	Payables Definition	Find	View 1	First	1 - 4 of 4	Last
63005	Chemicals & Glasses			Account Subtotal	\$96.40				
Reviewed <input checked="" type="checkbox"/> Review Date	08/22/23 09:53:46								

Details		Pro Card Info				Personalize		Find		View All		First		1 of 1		Last	
Flag	Easy Correct	Invoice ID	Invoice Date	Due Date	Voucher ID	Voucher Line Descr	Vendor Name	Customer Name	PO #	PO Descr	Monetary Amount						
1		1146911V	2023-07-10	2023-07-17	R0043058	BRAFORD REAGENT	POSSIBLE MISSIONS		PO0123597	BRADFORD REAGENT	\$96.40						

» Available Expense Budget = \$ available end of period

» Vendor invoices paid

# Encumbrance

## SAHARA View Disencumbrance

The screenshot shows the SAHARA View Disencumbrance interface. At the top, there is a navigation bar with links: Search Page, Approval Page, Budget Information, Actuals Reconciliation, Encumbrance Information, and a search field containing 'ais'. Below this is a header section with 'Header Details' and tabs for Cost Center Projects, Description, Start Date, End Date, Department, Accounting Period, and Fiscal Year 2023.

The main area is divided into sections: 'Comments' (Reconciler Comments), 'Approver Comments' (with a text input field and 'Save Comments' button), and 'Attachments' (with a note: '254 characters remaining').

A summary table follows:

Encumbrance Summary																				
	Beginning Balance	Net of Transactions	Ending Balance																	
\$6,223.68 \$3,189.90 \$3,033.78																				
<b>PO Encumbrances</b> <table border="1"> <thead> <tr> <th>Comments</th> <th>Flag</th> <th>PO Number</th> <th>Purchase Order Date</th> <th>Line</th> <th>PO Line Description</th> <th>Vendor Name</th> </tr> </thead> <tbody> <tr> <td></td> <td></td> <td>PO0130200</td> <td>07/27/2023</td> <td></td> <td>thawing and refreezing of 2 Muscles, 3 unstained slides per frozen muscle, 1 slide for A4.7A antibody, 1 slide for A4.951 antibody, and 1 slide for the negative control Antibody dilutions at 1:200 from previously provided antibodies.</td> <td>UT HEALTH SCIENCE CENTER AT SAN ANTONIO</td> </tr> </tbody> </table>							Comments	Flag	PO Number	Purchase Order Date	Line	PO Line Description	Vendor Name			PO0130200	07/27/2023		thawing and refreezing of 2 Muscles, 3 unstained slides per frozen muscle, 1 slide for A4.7A antibody, 1 slide for A4.951 antibody, and 1 slide for the negative control Antibody dilutions at 1:200 from previously provided antibodies.	UT HEALTH SCIENCE CENTER AT SAN ANTONIO
Comments	Flag	PO Number	Purchase Order Date	Line	PO Line Description	Vendor Name														
		PO0130200	07/27/2023		thawing and refreezing of 2 Muscles, 3 unstained slides per frozen muscle, 1 slide for A4.7A antibody, 1 slide for A4.951 antibody, and 1 slide for the negative control Antibody dilutions at 1:200 from previously provided antibodies.	UT HEALTH SCIENCE CENTER AT SAN ANTONIO														

At the bottom left, a link 'All other Encumbrances' leads to another table:

Comments	Flag	Encumbrance Type	Document ID	Document Line	Document Description	Commitment Control Quantity	Monetary Amount
Q		AP_VOUCHER	PO0123597	1	BRAFORD REAGENT	-1.0000	\$-96.40

This table shows a single record for an encumbrance:

Comments	Flag	Encumbrance Type	Document ID	Document Line	Document Description	Commitment Control Quantity	Monetary Amount
Q		AP_VOUCHER	PO0123597	1	BRAFORD REAGENT	-1.0000	\$-96.40

- ▶▶ All other Encumbrance: Disencumber of funds, PO paid / closed / canceled
- ▶▶ \$ released from encumbrance to pay vendor invoice for PO.

# Encumbrance Vs. Expense

## Encumbered Budget Balance

Description	Amount
Current Balance	\$ 10,000.00
PO8675309 (Encumber)	\$ (5,000.00)
<u>Available Balance</u>	<u>\$ 5,000.00</u>
Amazon (Encumber)	\$ (500.00)
REQ 123456 ULINE(Encumber)	\$ (500.00)
<u>Running Balance</u>	<u>\$ 4,000.00</u>

- » Running Balance Affected

- » Differs from Available &

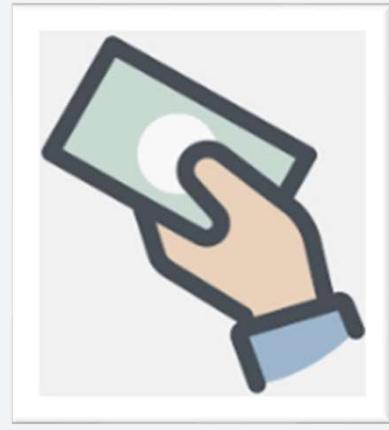
## Current Balance



- » Available Balance account all expenses.

## Expensed Budget Balance

Description	Amount
Current Balance	\$ 10,000.00
PO8675309_ABC(Expensed)	\$ (5,000.00)
Amazon(Expensed)	\$ (500.00)
PO1234578_Uline(Expensed)	\$ (500.00)
<u>Available Balance</u>	<u>\$ 4,000.00</u>



# VS

# References

- Financial Affairs Purchasing Guidelines  
<https://www.utsa.edu/financialaffairs/resources/financial-guidelines/1501.html>
- Financial Affairs Vendor Payment Guidelines  
<https://www.utsa.edu/financialaffairs/services/disbursements-travel/disbursements/vendor-payments.html>
- UTSA Procurement Bidding Requirements Guideline  
<https://www.utsa.edu/ba-administration-operations/services/business-service-center/docs/utsa-bidding-procurement-approval-guidelines.pdf>
- Financial Affairs Prepayment Guidelines  
<https://www.utsa.edu/financialaffairs/services/disbursements-travel/disbursements/prepayment.html>

# References

- Financial Affairs Historically Underutilized Business (HUB) Program Guidelines  
<https://www.utsa.edu/financialaffairs/resources/financial-guidelines/1502.html>
- Financial Affairs HUB Vendor Search  
<https://www.utsa.edu/financialaffairs/services/purchasing/faculty-and-staff-resources/hub-vendor-search.html>
- Financial Affairs Group Purchase Order (GPO) Vendor Search  
<https://www.utsa.edu/financialaffairs/services/purchasing/faculty-and-staff-resources/group-contracts-search.html>
- Texas Department of Information Resource Vendor Search  
<https://dir.texas.gov/search-contracts-vendors/contract/Active>

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- HOP 11.07 11.07 Cloud Computing  
<https://www.utsa.edu/hop/chapter11/11.07.html>
- Rowdy Exchange  
<https://solutions.sciquest.com/apps/Router/SAMLAuth/UTSA>

