



Banking Services and Requirements

Mission

Work with state agencies and public institution partners to provide efficient, accurate, secure and timely banking services.

Objective

To remind you that the State has very specific requirements related to establishing bank accounts, payment services, and fraud prevention for state funds, as referenced in your entity's signed Delegation of Authority agreement.

Opening New Bank Accounts

ALL requests for new bank accounts must be submitted to the State Treasurer's Office for approval. This includes depository sub/sweep accounts, composite reservoir accounts, and specific purpose standalone accounts.

If you need to make changes to existing accounts, we can assist you with that as well to ensure you remain in compliance with relevant regulations and monetary thresholds.

Payment Services

A new request for Payment Services or a change in existing Payment Services must be submitted to the State Treasurer's Office for approval. Payment Services include Merchant Card, Prepaid Debit Card, ACH Origination, and Wire Transfers.

This includes all procurement solicitations which contain a request for banking or payment services.



Payment Services

Before entering into an agreement or procuring services from a third-party service provider in which payment processing will be a part of the service, you must obtain approval from the State Treasurer's Office.

The third-party service provider must be able to process merchant card transactions through the State's Merchant Card contract with SunTrust Merchant Services, LLC. Not all third-party service providers are certified to process through SunTrust Merchant Services, LLC.

Banking and Merchant Card services that are established without the State Treasurer's Office approval and outside of these requirements may be subject to suspension or termination.

Payment Services

Dual approval must be used for all out-going payments and appropriate maximum dollar amount limits for all out-going ACH and wire transfer payments must be established.



Fraud Prevention

All instances of fraud involving State funds must be reported immediately to the State Treasurer's Office and to the SC Law Enforcement Division. You can contact the State Treasurer's Office at STOBankingOperations@sto.sc.gov and a SLED contact will be provided.

Appropriate fraud prevention services (ACH Blocks/filters and Check Positive Pay) must be established on all bank accounts.

Fraud Prevention

All requests seeking permission for a bank account to receive ACH debits must be approved by the State Treasurer's Office.

Appropriate maximum dollar amounts must be established and periodically reviewed by the entity on any bank account where ACH debit authorization has been granted.

Next Steps

You may submit your requests for the previously mentioned transactions by email to STOBankingOperations@sto.sc.gov.

If you require additional service, we are happy to schedule a meeting with you to review next steps and procedures as well as address any changes in operations or staff and future requests you may be contemplating as it relates to new bank accounts, payment services and fraud protection.

New Employees

is working in investment operations for the banking division.

Will Peden is working in banking operations and relations.

Alex Howard is working with the Local Government Investment Pool.

Thank you

We appreciate the opportunity to serve your agency or institution on behalf of the State and look forward to assisting your team in the near future.



Debt Division Agenda

Master Lease Program

Program Overview

Program Process

Recent Results

Questions

Program Overview

Who Can Participate?

- Boards and Commissions
- Colleges and Universities
- State Agencies

Types of Master Lease Projects

- Office equipment
- Telecommunications equipment
- Energy conservation equipment
- Medical equipment
- Data processing equipment
- And related software



General Guidelines

- Minimum of \$100,000
- Lease typically lasts for three to seven years.
- Rates are determined on a competitive basis and are fixed for the term of the lease.
- Payments can be made on Monthly, Quarterly, Semiannual or Annual basis.
- Equipment financed is the security for the lease.
- The State self-insures any property secured under the transaction.
- Financing is made on a tax-exempt basis.
- Legal counsel is engaged by STO to coordinate documentation and render the appropriate tax opinion.

Lease Payments

- Sole responsibility of agency seeking funding;
- Approved/underwritten based upon annual appropriations; and
- Secured solely by the leased property.

Program Fees

- Legal Fees average from \$7,500 up to \$25,000
- Arbitrage reporting fees to ensure tax-exempt compliance are \$1,600.



Process

- Agency completes application and provides required documentation.
- RFP issued to Vendor Banks approved to provide financing.
- Transactions are typically approved and closed within 30 days of initial application.
- Funding is received by the STO on the day of closing and held in a segregated fund on behalf of the agency.
- Funds are released by the STO to the agency upon receipt of approved draw request.

Benefit

You can address your immediate equipment needs NOW while having the ability to pay for it over a short-term period as you receive state appropriations.

Mainframe Equipment

- \$4,522,400
- 5 Years
- 0.885% Interest

Results

Energy Project

- \$21,458,202
- 15 Years
- 1.67% Interest

School Buses

- \$23,000,000
- 5 Years
- 0.72% Interest

Questions?





Treasury Division Updates

ACH Enrollment Project

Accomplishments:

- Payroll pay card eliminated payroll checks
- Enrollment of Local Governments
- Account validation services implemented
- Electronic remittances- new form on site with remittance email field
- STO workflow go-live
- Project underway for electronic ACH enrollment form

Check vs Electronic Payment Metrics



Check Register Report

Last Updated 9/2/2021

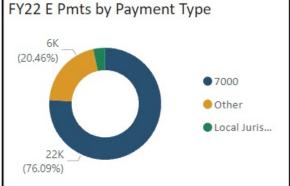
Vendor Type	Total Chack	Total Electronic
vendor type	Total Check	TOTAL ELECTIONIC
7000	22,345	21,733
Local Jurisdictions	393	987
One-time Payment	26,326	
Other	755	5,843
Total	49,819	28,563

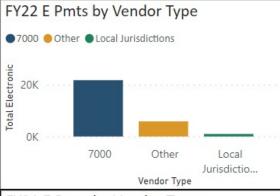
Vendor Type	Check Pctg	EPayment Pct
7000	51%	49%
Local Jurisdictions	28%	72%
One-time Payment	100%	
Other	11%	89%
Total	64%	36%

2022 Vendor Payments

2021 Vendor Payments

2020 Vendor Payments



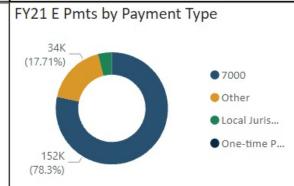


Vendor Type	Total Checks	Total Electronics
7000	208,040	151,664
Local Jurisdictions	3,793	7,736
One-time Payment	144,143	0
Other	5,031	34,300
Total	361,007	193,700

2021 Vandor Dayments

2020 Vendor Payments

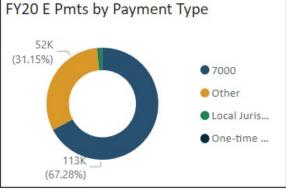
Vendor Type	Check Pct	Electronic Pct
7000	58%	42%
Local Jurisdictions	33%	67%
One-time Payment	100%	0%
Other	13%	87%
Total	65%	35%

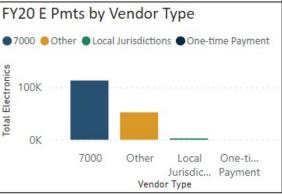


	F١	/21 E	Pm	ts by	Vendor	Type		
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l	S	200K						
	Total Electronics	100K 0K						
l				7000	Other	Local	One-ti	
					Vend	Jurisdic or Type	Payment	
1	E١	/20 E	Dm	tc hy	Vendor	Type		

Other	8,272	52,352
Other		
One-time Payment	200,168	0
Local Jurisdictions	11,872	2,637
7000	278,100	113,073
Vendor Type	Total Checks	Total Electronics

Vendor Type	Check Pct	Electronic Pct
7000	71%	29%
Local Jurisdictions	82%	18%
One-time Payment	100%	0%
Other	14%	86%
Total	75%	25%





STO Form 4

SOUTH CAROLINA STATE TREASURER'S OFFICE AUTHORIZATION AGREEMENT AND ENROLLMENT FORM FOR ACH ELECTRONIC VENDOR PAYMENT AND REMITTANCE

By submitting this form, I authorize the State of South Carolina (hereinafter "the State") to initiate electronic credit entries to a checking or a savings account indicated below at the financial institution identified below. I acknowledge that direct deposits to the designated account must comply with the provisions of U.S. law, as well as the requirements of the Office of Foreign Assets Control. I affirm that the entire payment amount is not subject to being transferred to a foreign bank account. I understand that payments and reimbursements may be made by the State, to me or the vendor I represent and only to the one bank account indicated. In the event of overpayment to this bank account, I authorize the State to make an adjusting debit entry to the account up to the amount of the overpayment. I may revoke or cancel this authorization and enrollment by notifying the SC State Treasurer's Office in writing at least fifteen (15) days prior to termination. Any change to the bank account or to a new financial institution will require a new SOUTH CAROLINA STATE TREASURER'S OFFICE AUTHORIZATION AGREEMENT AND ENROLLMENT FORM.

Failure to notify the SC State Treasurer's Office of an account change will delay payment.

Instructions:

- Vendor/payee must complete all fields below. Please consider any payments you may receive from the South Carolina State
 Treasurer's Office when preparing this form. If you need to enroll different bank accounts for different types of payments, please prepare
 a separate enrollment form for each bank account and check the box below on each form.
- I am enrolling multiple deposit accounts.
- Include a voided check or verification letter from vendor/payee's financial institution. Please do not send a voided deposit ticket
 as these do not contain vaild ACH Bank ABA Routing Numbers. If a savings account is selected for receipt of payment a verification
 letter from vendor/ payee's financial institution must be included. Vendor/payee must keep a copy of the completed form and send
 the original to the SC State Treasurer's Office at the address indicated in the footer below.

If you have any questions, please call Renee Herndon at (803) 734-2681 or contact via email at renee.herndon@sto.sc.gov.

Please read the info right.	rmation below be	fore complet	ing the fields t	o the	Pleas	e Prov	ide EIN	or SSN	I – Not	Both			
For Businesses: E reported to the So	nter your Employer outh Carolina Comptr	Identification Nu oller General's (mber (EIN) as Office on Form W	-9.	Pleas	se Indic	ate Wh	ich You	Are P	roviding	a: EIN o	r SSN2	
 For Individuals: Er the South Carolina 	nter your Social Secu a Comptroller Genera	urity Number (SS al's Office on Fo	SN) as reported to rm W-9.)	I load	so maic	O EI		Alei) SSN	OUIV:	
Name of Payee as Sh	nown on the Bank	Account		Conta	act Pers	son Na	me						_
Business Name, If Dif	ferent From Above	в		Conta	act Per	son Tel	ephone	Numb	er (Inc	lude Ar	ea Cod	e)	
Address - Number &	Street & Apt. No. o	r PO Box No.	& Suite No.	South	n Caroli	ina Sta	te Vend	for Num	nber (II	Know	1)		_
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Institution Address - I	Number & Street &	Apt. No. or P	O Box No. &	City				State		Zip C	ode		
Suite No.													

MAILING ADDRESS: South Carolina State Treasurer's Office Attn: Electronic Payment Enrollment Form 1200 Senate Street, Suite 214 Columbia. SC 29201

Early Warning Services

- What is Early Warning Services (EWS)?
 - National shared database contributed to by various US Banks
 - Houses banking data (routing and account numbers and account owner information
 - Used to validate account ownership and status
- How does the STO use EWS?
 - Via FiServ, our account validation service provider
 - Currently a labor intensive and time-consuming process
- What is our plan?
 - An ACH Enrollment portal using VerifyNow, a FiServ product

ACH Enrollment Portal

- What is VerifyNow?
 - Utility that interfaces with EWS to provide instant response on account validation
 - STO engaged with FiServ to build and ACH Enrollment portal with VerifyNow
- How will the ACH Enrollment Portal work?
 - Secure link from the State's Vendor Portal
 - Electronic ACH Enrollment Form will replace paper format
 - Real-time validation
 - Daily updates to SCEIS
 - Results in a faster, better user experience for both the vendor and the State of South Carolina



South Carolina Vendor ACH Enrollment Portal

Vendor Identification Screen

The following Vendor Numbers are associated with the information we have on file. Please select the appropriate Vendor Number(s) that you would like to associate with this bank account (Only one bank account can be used at a time). Please type in the appropriate Contact Name, Email Address, and Phone Number for the appropriate Vendor Numbers.

If you would like to receive remittance advice, please enter the email where you would like to receive this information.

	Vendor No.	Vendor Name	Address	Please Click on the button(s) below to select Vendor IDs to authorize banking account information	Contact Name	Contact Email	Contact Phone Number	Email for Remittance Advice (optional)
1.	123456	Joe's Mowing	123 Main St			191 (92) 1975 A	E-consequences of the second	
2.	789012	Joe's Lavin Services	543 Jones Circle	×	Joe Doe	joedoe@abc.com	(555) 555-5555	
3.	654321	Joe's Landscaping	75 Cass Street		102 102	107 to 12 to 1	Commence of	
4.	098765	Joe's Landscaping	21 Jump Street	M	Joe Doe	joedoe@abc.com	(555) 555-5555	

Cancel

Submit



South Carolina Vender ACH Enrollment Portal

DRAFT

Below are the Vendor Numbers you selected. Please confirm address information. Enter your bank account information and click-on the **Submit** to continue.

Vender Identification No.	Name	Address
789012	Joe's Lawn Services	543 Jones Circle
4		Aiken, SC 29801
098765	Joe's Landscaping	21 Jump Street
		Aiken, SC 29805

Banking Information

*Routing and Account Number must come from check or bank letter, not a deposit slip

1027	\$	Bank Routing Numb		
400000000004 40000000000	40 8 S	Re-Enter Account Number	er:	
Routing Number Account Nu				
		dress the bank has on file.	Address 2:	

Submit



South Carolina Vendor ACH Enrollment Portal

Your checking account xxxxx1234 with Bank XYZ has been verified.

Please allow seven (7) days for the enrollment to be effective.

If you have other vendor numbers you would like to enroll with a different bank account, please select the Add Account button. Otherwise, select the Close button.

Add Bank Account

Close



South Carolina Vendor ACH Enrollment Portal

We were unable to verify your account information. In order for us to complete verification, please enter your online banking login credentials below. This will allow us to verify your account ownership.

Please enter your banking login credentials below to verify your account.

Bank XYZ	
User Name:	
Password:	
	This is dependent on bank login requirements.
	Back Submit



South Carolina Vendor Enrollment ACH Portal

We were unable to verify your account information.

Please contact Client Support at 555-555-5555 if an error occurred.

Please consider using a different bank account by selecting the **Other Bank**Account button below.

Other Bank Account

Cancel

Vendor Enrollment Strategy

- Currently analyzing vendors and developing a strategy for outreach regarding ACH Enrollment
 - Specifically targeting vendors that receive the most checks.
- High volume check producing agencies
 - Do certain vendors need to receive checks based on current business processes?
 - How can these processes be updated to accommodate electronic payments?
 - STO will be meeting with high volume agencies to discuss how we can
 possibly update processes to get these specified vendors enrolled.

Other Treasury Items

Plan for discontinuance of:

- Check Pulls: Very costly to the State and high exposure for fraud
- Checks returned to agencies

Negative Grant Balances:

- Negative cash balances for extended periods cost the State money
- Agencies to be contacted as we monitor and notice outliers



New Employees

Sam Sanders is working with distributions, local aide, check pulls, and vendor research.

Davis Batchelder is working depositary workflows and bank recons.

Questions?



