

Electronic Consent Based Social Security Number Verification (eCBSV) SCREEN PACKAGE

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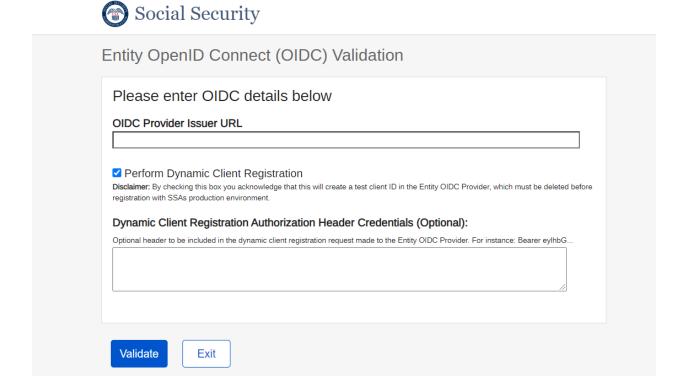
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1.

1. eCBSV Registration Screens

- a. Optional Screens to Test Open ID Connect (OIDC) Registration
 - i. Validate to Perform Dynamic Client Registration

OMB No. 0000-0000 Privacy Policy Accessibility Help



ii. Validation successful





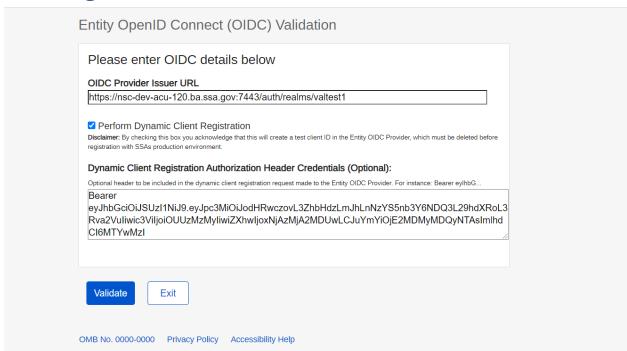
iii. Invalid Issuer URL Validation - Failure message



Entity OpenID Connect (OIDC) Validation OIDC Provider Issuer URL: https://nsc-dev-acu-120.ba.ssa.gov:7443/auth/realms/Devcbsv Message: { "timeStamp": "2020-11-13T16:09:54.78", "statusCode": 400, "error": "Bad Request", "message": "The OIDC configuration cannot be retreived.", "path": "/register" } Back OMB No. 0000-0000 Privacy Policy Accessibility Help

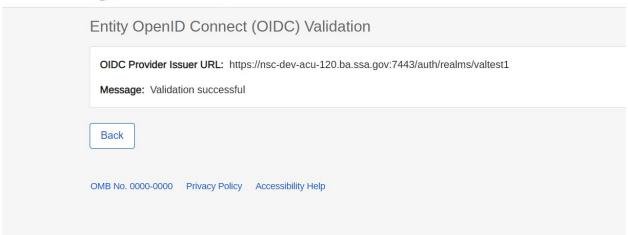
iv. Validate to Perform Dynamic Client Registration using Authorization Header Credentials





v. Validation successful





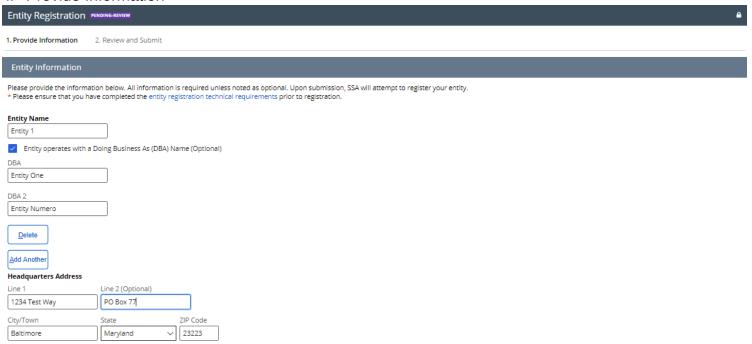
vi. Validation failure



Entity OpenID Connect (OIDC) Validation OIDC Provider Issuer URL: https://nsc-dev-acu-120.ba.ssa.gov:7443/auth/realms/failureurl Message: { "timeStamp": "2020-11-13T16:06:47.85", "statusCode": 400, "error": "Bad Request", "message": "The OIDC configuration cannot be retreived.", "path": "/register" } Back OMB No. 0000-0000 Privacy Policy Accessibility Help

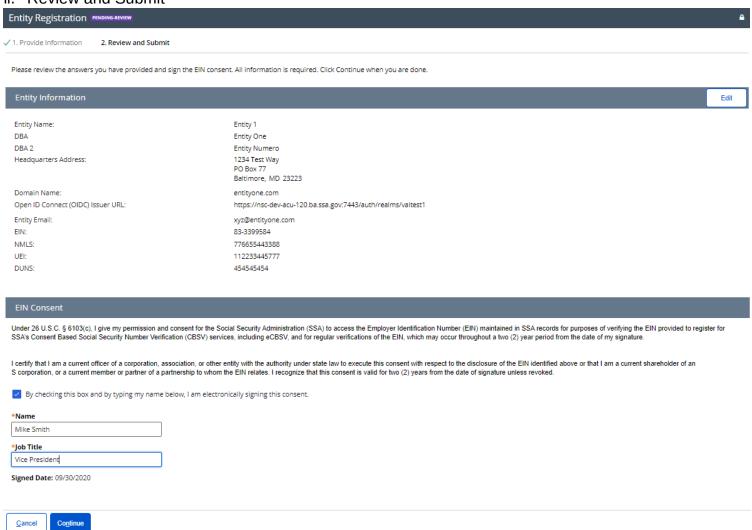
b. Entity Registration for Direct Customers

i. Provide Information



Domain Name The Domain Name will be matched analyst a useful emplify defect of one in fac OIDC Authorization codings. For instance, onthing any com-
The Domain Name will be matched against a user's email address domain for OIDC Authorization redirects. For instance: entityname.com
entityone.com
Open ID Connect (OIDC) Issuer URL
The Issuer URL must match or be a subdomain of the Domain Name.
https://nsc-dev-acu-120.ba.ssa
Dynamic Client Registration Authorization Header Credentials (Optional)
Optional header to be included in the dynamic client registration request made to the Entity OIDC Provider. For instance: Bearer eyjhbGclOijSUzl1NiJ9.eyj
opinion and the state of the st
Entity Email Entity Email
This email address will be used to receive entity registration communication. The email domain must match the Domain Name. For instance: xyz@entityname.com
xyz@entityone.com
Employer Identification Number (EIN)
83-3399584
Do you have a Nationwide Multi-State Licensing System (NMLS) Unique Identifier?
O Yes
○ No
Nationwide Multi-State Licensing System
776655443388
Do way have at Halines Fastin Identifier (UFD)
Do you have an Unique Entity Identifier (UEI)? Yes
O No
Unique Entity Identifier
112233445777
THE STATE OF THE S
Do you have a DUNS?
O Yes
○ No
DUNS
454545454
Create Saus Continue
Cancel Sage Continue

ii. Review and Submit



iii. Entity Registration Success



iv. Sample Entity Registration Email

From: SSA <NoReply@ssa.gov>

Sent: Wednesday, September 30, 2020 12:35 PM

To: xyz@entity1.com

Subject: Entity Registration for eCBSV

Entity 1,

Your OAuth Client ID has been created. : xyz

After completion of the technical requirements, please visit the eCBSV Customer Connection to complete the enrollment process.

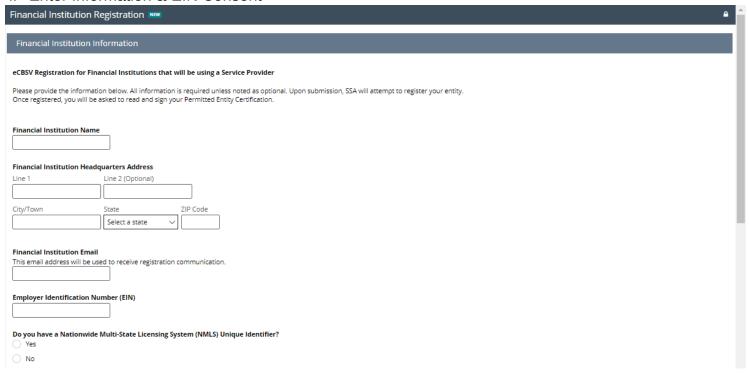
Additional information for Service Providers:

- * All Financial Institutions must be registered with SSA. Please send this registration link to the financial institutions you will be servicing: < REGISTRATION PAGE>
- * More information about finanicial insitutution registration is available at: https://www.ssa.gov/dataexchange/eCBSV/

This is an automated message. Please do not reply.

c. Financial Institution Registration for Indirect Customers

i. Enter Information & EIN Consent



Under 26 U.S.C. § 6103(c), I give my permission and consent for the Social Security Administration (SSA) to access the Financial Institution's Employer Identification Number (EIN) maintained in SSA records for purposes of verifying the EIN provided to use SSA's Consent Based Social Security Number Verification (CBSV) services, including eCBSV, and for regular verifications of the EIN, which may occur throughout a two (2) year period from the date of my signature. If I am using SSA's CBSV services, including eCBSV, through another entity (e.g., a service provider), in the event of a discrepancy I also give my permission and consent for SSA to disclose to the service provider the fact that the EIN did not match the EIN maintained in SSA's records in order to resolve it. I certify that I am a current officer of a corporation, association, or other entity with the authority under state law to execute this consent with respect to the disclosure of the EIN identified above or that I am a current shareholder of an S corporation, or a current member or partner of a partnership to whom the EIN relates. I recognize that this consent is valid for two (2) years from the date of signature unless revoked. I sp checking this box and by typing my name below, I am electronically signing this consent. Name Melissa Adams Job Title Financial Advisor Signed Date: 09/30/2020

ii. Permitted Entity Certification



Step 2 – Review Permitted Entity Certification

CERTIFICATION STATEMENT FOR PERMITTED ENTITIES USING THE SSN VERIFICATION PROCESS (Signature required biennially)

Name and Address of Permitted Entity

Bank A

123 Money Lane

Baltimore, MD 33776

The following certification must be completed prior to SSA authorizing use of the eCBSV system.

I, Melissa Adams, on behalf of the company listed above, certify that this entity attests to each of the following four (4) declarations:

- 1. The entity is a Permitted Entity.
- 2. The entity is in compliance with the Banking Bill.
- 3. The entity is, and will remain, in compliance with its privacy and data security requirements, as described in title V of the Gramm-Leach-Bliley

Act (15 U.S.C. § 6801, et seq.), with respect to information the entity receives from the Commissioner pursuant to the Banking Bill.

4. The entity will retain sufficient records to demonstrate its compliance with its certification and the Banking Bill for a period of not less than two (2) years.

The permitted entity will provide this Certification to SSA, and not submit any SSN verification request to SSA if the Certification is older than two (2) years old or the permitted entity cannot attest to any one of the four (4) declarations.

The signatory, if electronically signing this document, agrees that his/her electronic signature has the same legal validity and effect as his/her handwritten signature on the document, and that it has the same meaning as his/her handwritten signature.

Step 3 - Provide Electronic Signature

Please click on the Sign Certification button to electronically sign the Permitted Entity Certification.

By clicking Sign Certification, you will be redirected to Adobe Sign, which is a nongovernment website that may have different privacy policies from those of the Social Security Administration's official website.

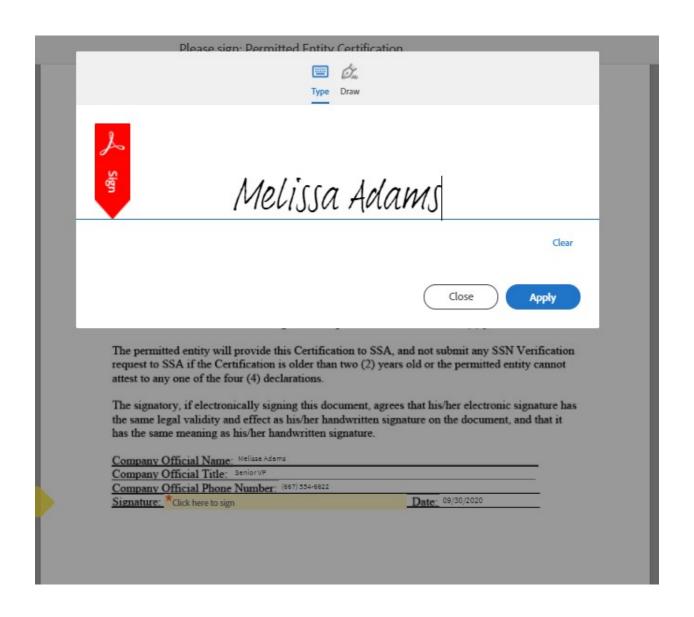
Sign Certification

Cancel

Continue

iii. Sign Permitted Entity Certification

Please sign: Permitted Entity Certification CERTIFICATION STATEMENT FOR PERMITTED ENTITIES USING THE SSN VERIFICATION PROCESS (Signature required biennially) Name and address of Permitted Entity: 123 Money Lane Baltimore, MD 33776 The following certification must be completed prior to SSA authorizing use of the eCBSV system. I. Melissa Adams on behalf of the company listed above, certify that this entity attests to each of the following four (4) declarations: The entity is a Permitted Entity. 2. The entity is in compliance with the Banking Bill. 3. The entity is, and will remain, in compliance with its privacy and data security requirements, as described in title V of the Gramm-Leach-Bliley Act (15 U.S.C. § 6801, et seq.), with respect to information the entity receives from the Commissioner pursuant to the Banking Bill. 4. The entity will retain sufficient records to demonstrate its compliance with its certification and the Banking Bill for a period of not less than two (2) years. The permitted entity will provide this Certification to SSA, and not submit any SSN Verification request to SSA if the Certification is older than two (2) years old or the permitted entity cannot attest to any one of the four (4) declarations. The signatory, if electronically signing this document, agrees that his/her electronic signature has the same legal validity and effect as his/her handwritten signature on the document, and that it has the same meaning as his/her handwritten signature. **↓ 1 /1 | ⊝ ⊕**



Bank A

123 Money Lane

Baltimore, MD 33776

The following certification must be completed prior to SSA authorizing use of the eCBSV system.

I, Melissa Adams on behalf of the company listed above, certify that this entity attests to each of the following four (4) declarations:

- 1. The entity is a Permitted Entity.
- 2. The entity is in compliance with the Banking Bill.
- The entity is, and will remain, in compliance with its privacy and data security requirements, as described in title V of the Gramm-Leach-Bliley Act (15 U.S.C. § 6801, et seq.), with respect to information the entity receives from the Commissioner pursuant to the Banking Bill.
- The entity will retain sufficient records to demonstrate its compliance with its certification and the Banking Bill for a period of not less than two (2) years.

The permitted entity will provide this Certification to SSA, and not submit any SSN Verification request to SSA if the Certification is older than two (2) years old or the permitted entity cannot attest to any one of the four (4) declarations.

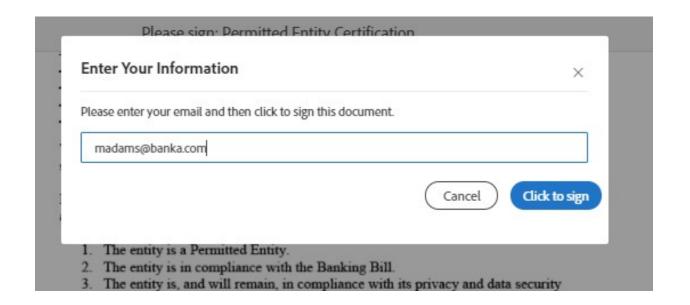
The signatory, if electronically signing this document, agrees that his/her electronic signature has the same legal validity and effect as his/her handwritten signature on the document, and that it has the same meaning as his/her handwritten signature.

Company Official Name: Melisas Adems
Company Official Title: Senior VP
Company Official Phone Number: (887) 534-6822
Signature: Melisa Adams × Date: 09/30/2020

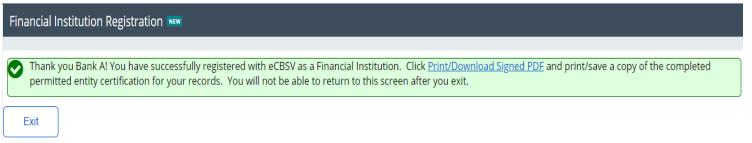


I agree to the Terms of Use and Consumer Disclosure of this document

Click to Sign



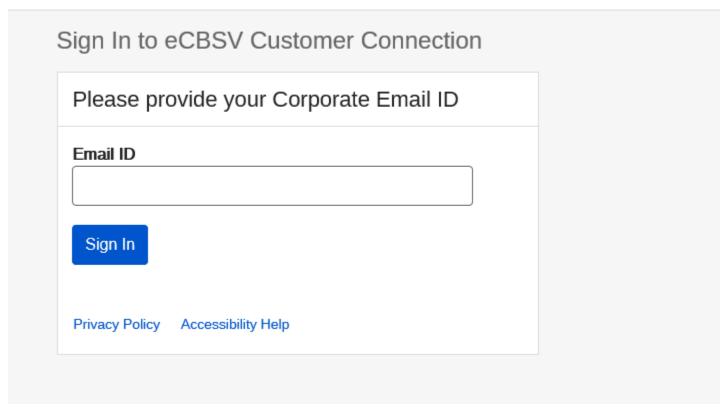
iv. Financial Institution Success



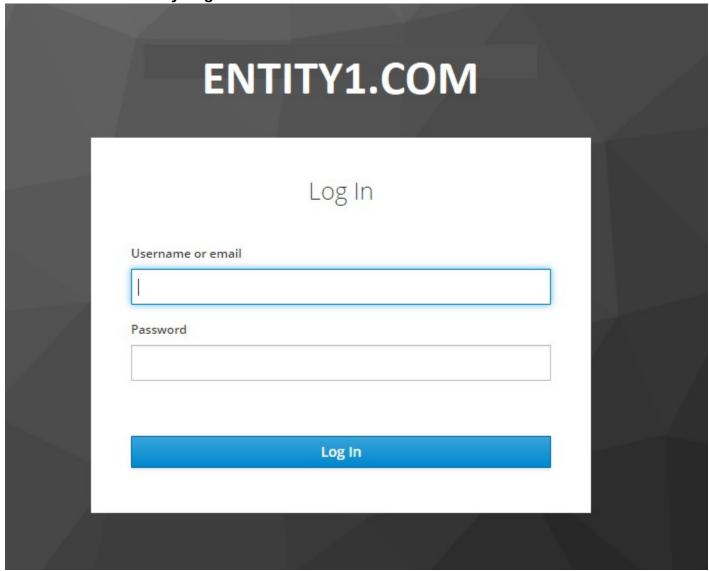
2. eCBSV Customer Connection Screens

a. Login Screen

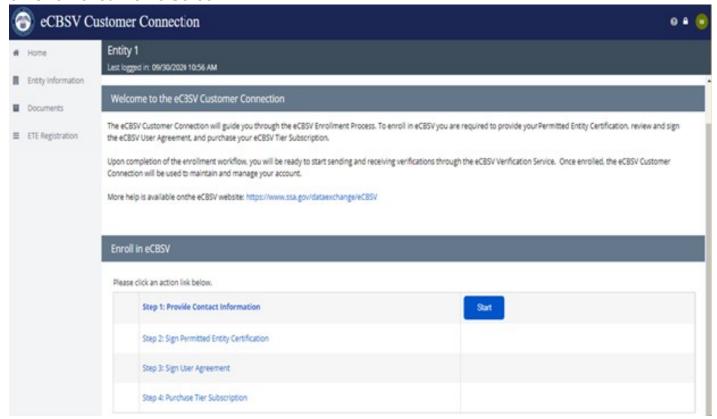




b. Redirected to Entity Login Screen

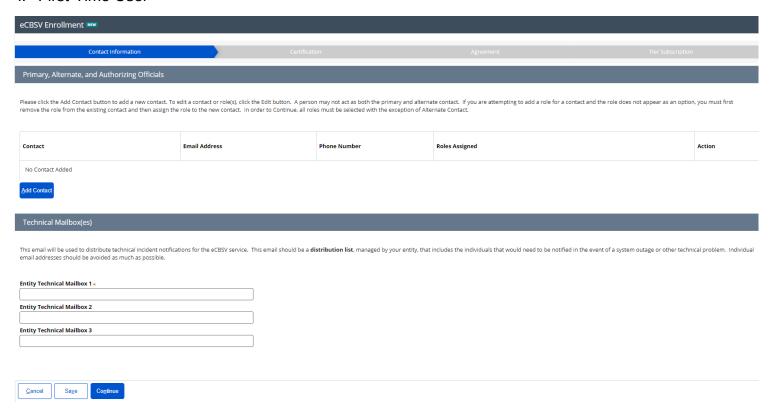


c. Unenrolled Home Screen



d. Contacts

i. First-Time User

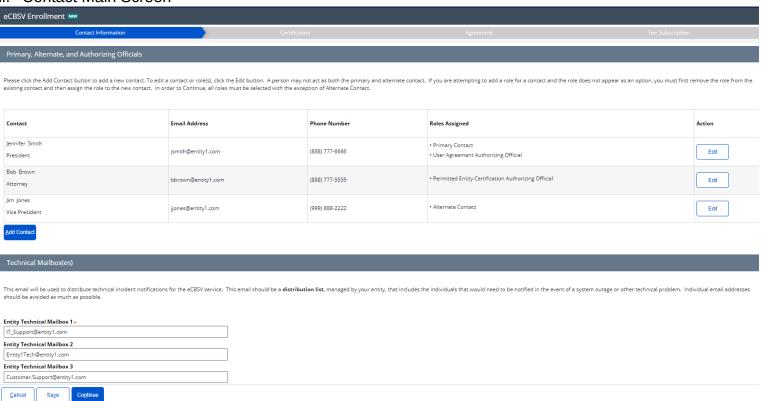


ii. Add Contact and Assign Role(s)



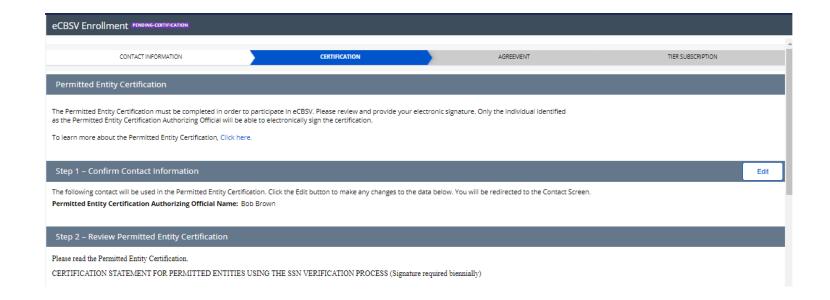


iii. Contact Main Screen



e. Permitted Entity Certification

i. Main Screen



Name and Address of Permitted Entity:

Entity 1 1234 Test Way

PO Box 77

Baltimore, MD 23223

The following certification must be completed prior to SSA authorizing use of the eCBSV system.

I, Bob Brown, on behalf of the company listed above, certify that this entity attests to each of the following four (4) declarations:

- 1. The entity is a Permitted Entity.
- 2. The entity is in compliance with the Banking Bill.
- 3. The entity is, and will remain, in compliance with its privacy and data security requirements, as described in title V of the Gramm-Leach-Bliley Act (15 U.S.C. § 6801, et seq.), with respect to information the entity receives from the Commissioner pursuant to the Banking Bill.
- 4. The entity will retain sufficient records to demonstrate its compliance with its certification and the Banking Bill for a period of not less than two (2) years.

The permitted entity will provide this Certification to SSA, and not submit any SSN Verification request to SSA if the Certification is older than two (2) years old or the permitted entity cannot attest to any one of the four (4) declarations.

The signatory, if electronically signing this document, agrees that his/her electronic signature has the same legal validity and effect as his/her handwritten signature on the document, and that it has the same meaning as his/her handwritten signature.

Company Official Name: Bob Brown
Company Official Title: Treasurer

Company Official Phone Number: (877) 998-6655

Step 3 – Provide Electronic Signature

Please click on the Sign Certification button to electronically sign the Permitted Entity Certification.

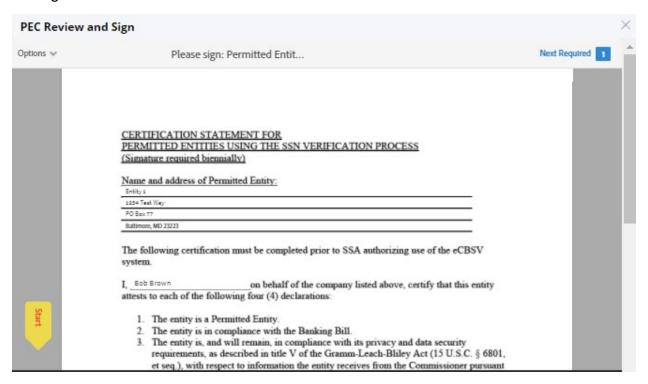
By clicking Sign Certification, you will be redirected to Adobe Sign, which is a nongovernment website that may have different privacy policies from those of the Social Security Administration's official website.

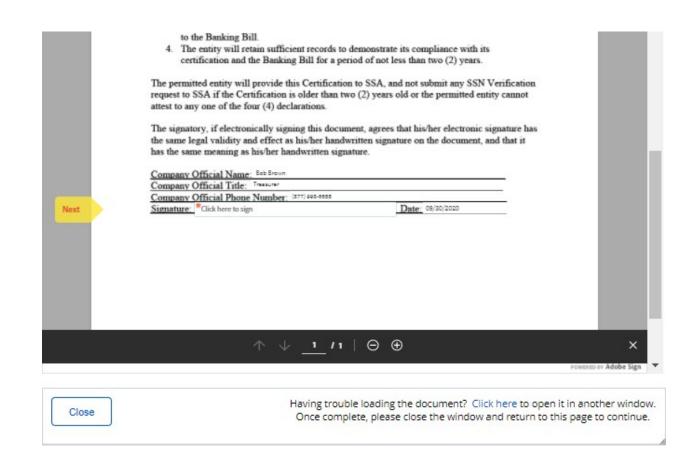
Sign Certification

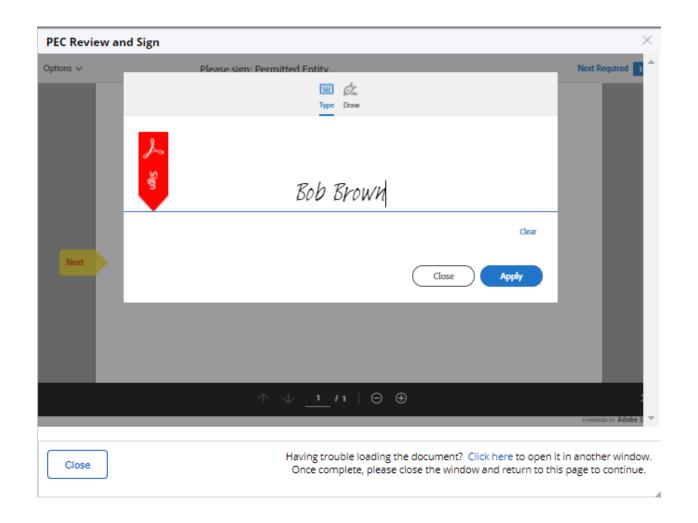
<u>C</u>ancel

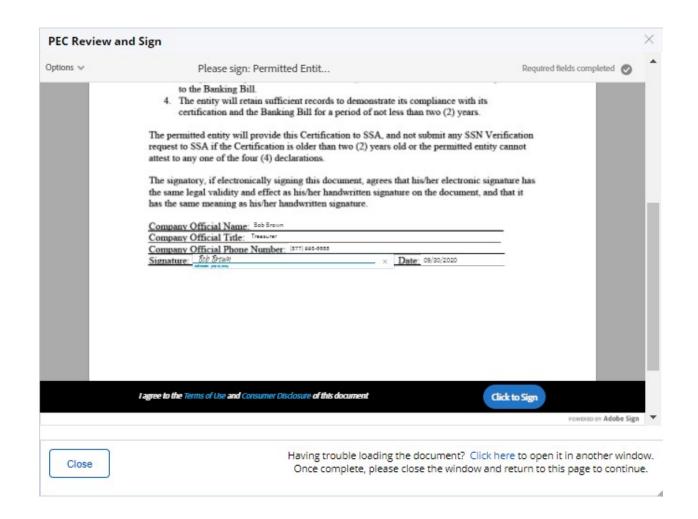
Continue

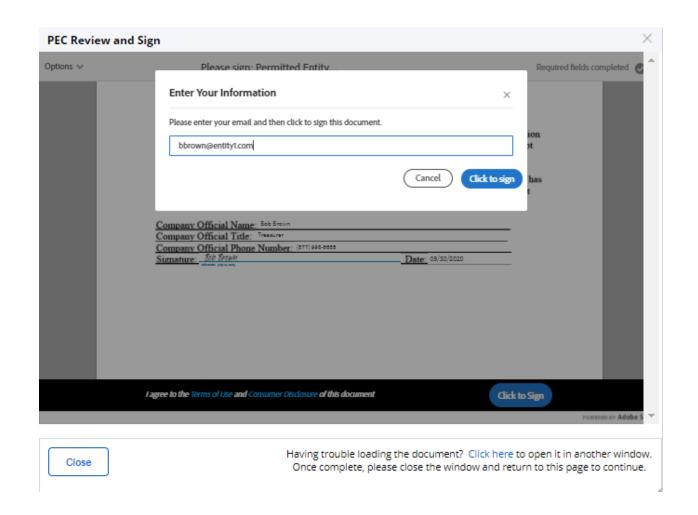
ii. Sign Certification









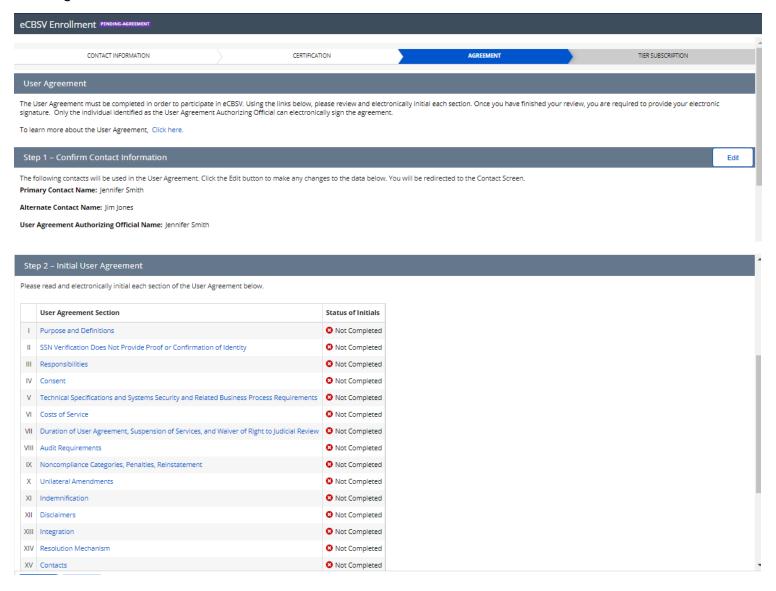


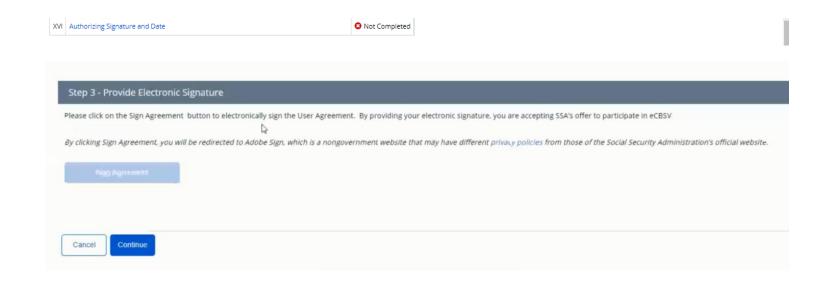
iii. Main Screen After Signature



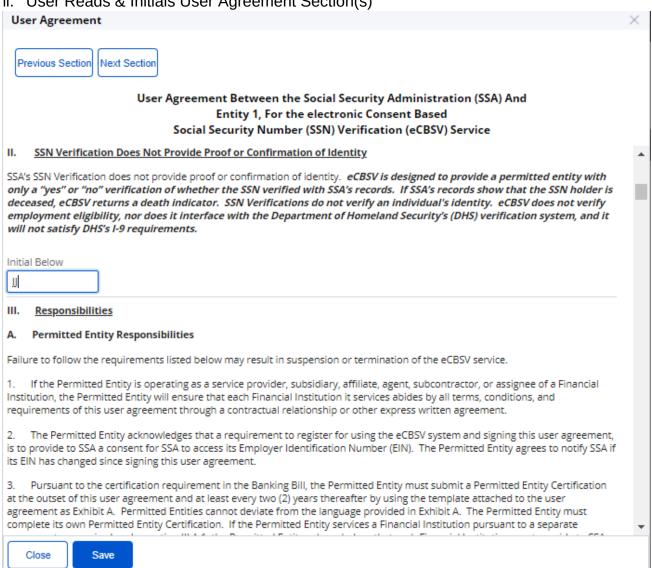
f. User Agreement

i. User Agreement Main





ii. User Reads & Initials User Agreement Section(s)



	User Agreement Section	Status of Initials
1	Purpose and Definitions	⊘ Completed
П	SSN Verification Does Not Provide Proof or Confirmation of Identity	⊘ Completed
Ш	Responsibilities	⊘ Completed
IV	Consent	⊘ Completed
٧	Technical Specifications and Systems Security and Related Business Process Requirements	⊘ Completed
VI	Costs of Service	⊘ Completed
VII	${\bf Duration\ of\ User\ Agreement,\ Suspension\ of\ Services,\ and\ Waiver\ of\ Right\ to\ Judicial\ Review}$	⊘ Completed
VIII	Audit Requirements	⊘ Completed
IX	Noncompliance Categories, Penalties, Reinstatement	⊘ Completed
Х	Unilateral Amendments	⊘ Completed
XI	Indemnification	⊘ Completed
XII	Disclaimers	⊘ Completed
XIII	Integration	⊘ Completed
XIV	Resolution Mechanism	⊘ Completed
XV	Contacts	⊘ Completed
XVI	Authorizing Signature and Date	⊘ Completed

Step 3 - Provide Electronic Signature

Please click on the Sign Agreement button to electronically sign the User Agreement. By providing your electronic signature, you are accepting SSA's offer to participate in eCBSV.

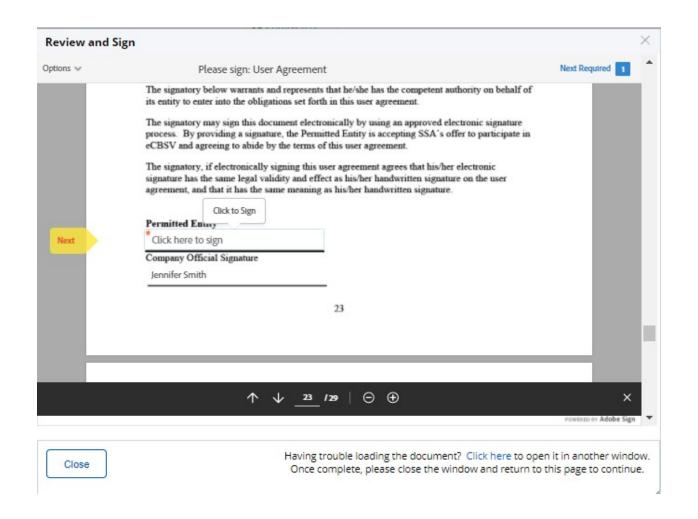
By clicking Sign Agreement, you will be redirected to Adobe Sign, which is a nongovernment website that may have different privacy policies from those of the Social Security Administration's official website.

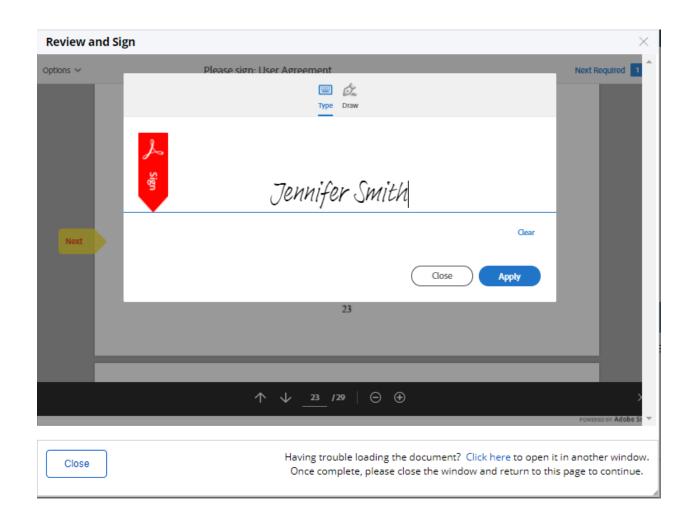
Sign Agreement

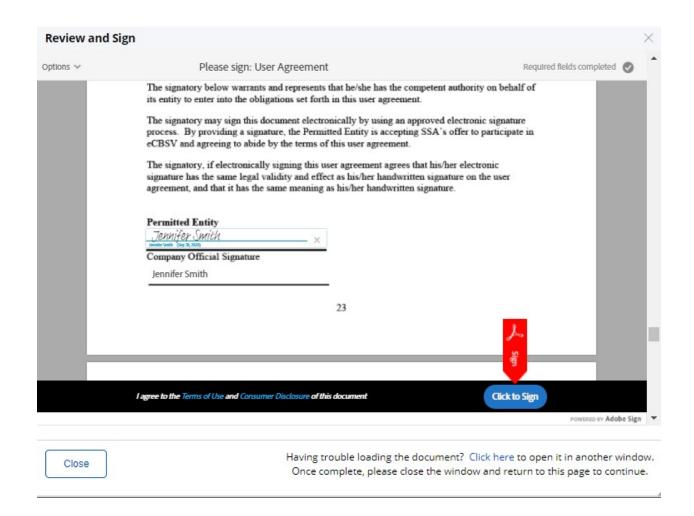
<u>C</u>ancel Continue

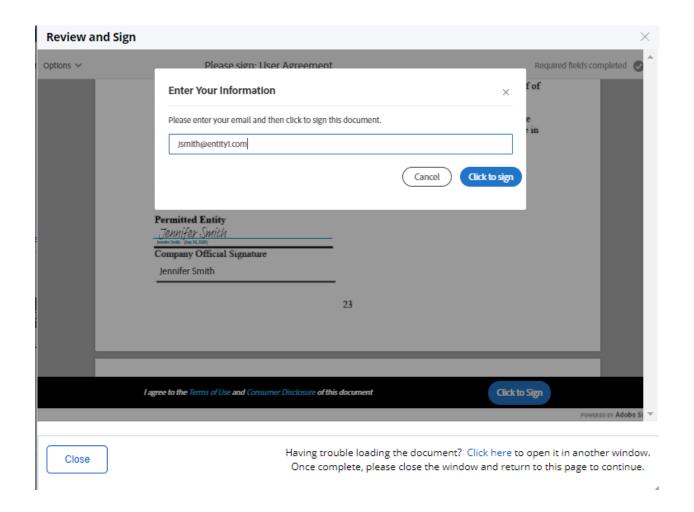
iii. Sign Agreement





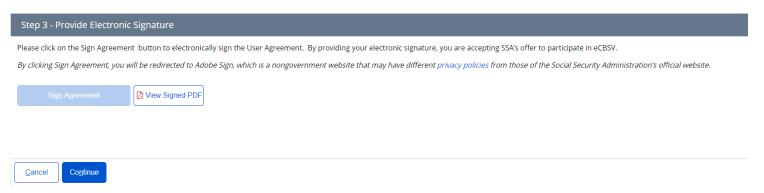






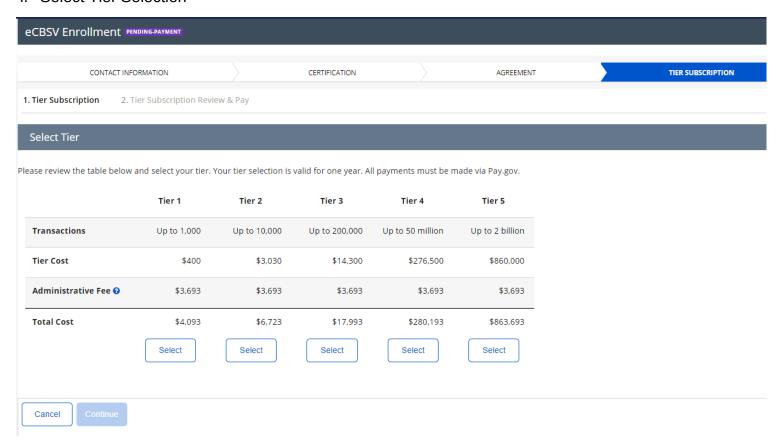
Page **46** of **69**

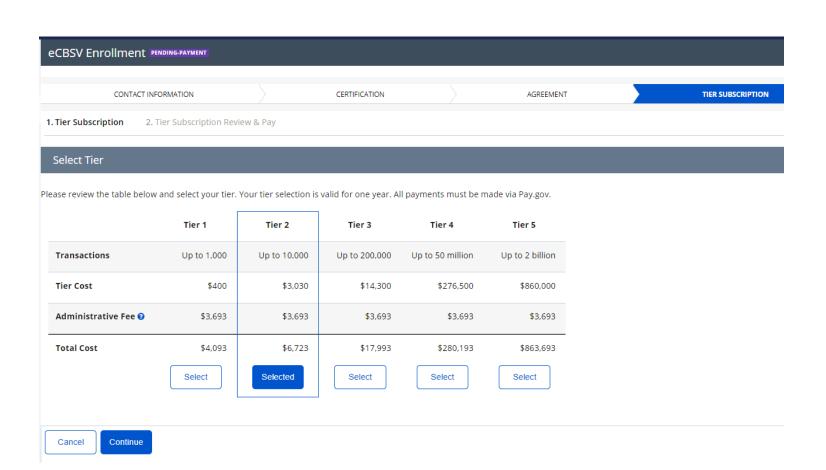
iv. Main Screen After Signature



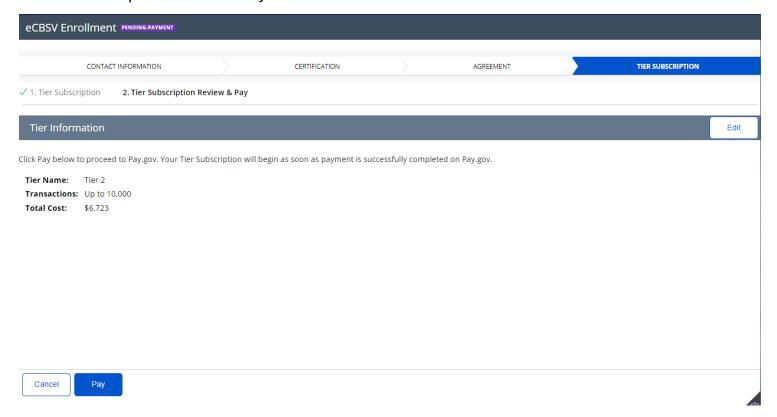
g. Tier Subscription

i. Select Tier Selection

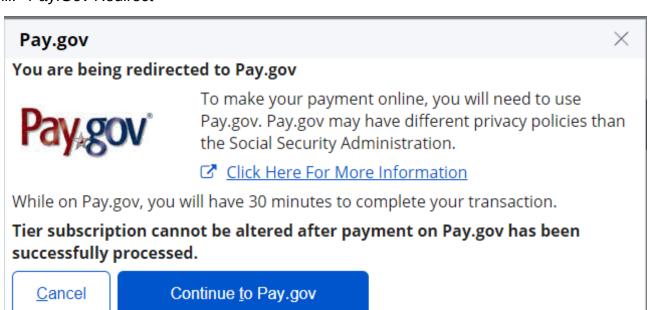




ii. Tier Subscription Review & Pay



iii. Pay.Gov Redirect



iv. Pay.gov Pay Screen 1 (for payments of \$24,999 or lower)

Note: Customers with payments of \$25,000 and greater will not see this screen as they will be required to pay by ACH.





eCBSV electronic Consent Based Social Security Verification

Please select a payment method:



v. Pay.gov Pay Screen 2 (Checking or Savings Account (ACH))





eCBSV electronic Consent Based Social Security Verification

Please enter checking or savings account information

oelow indicate	s required fields		
	Agency Tracking ID:	1588199473	
	Payment Amount:	\$1,000.00	
	* Account Holder Name:		
	* Account Type:	Select an Account Type ▼	
	Routing Number	Account Number	Check Number
	:026946783	: 924376739	0 - 1 - 3 4
	* Routing Number:		
	* Account Number:		
	* Confirm Account Number:		
	Cancel	Continue	

vi. Pay.gov Pay Screen 3 (Credit or Debit Card)



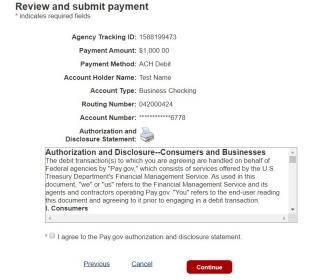


vii. Pay.gov Pay Screen 4 (Review and Submit Payment)



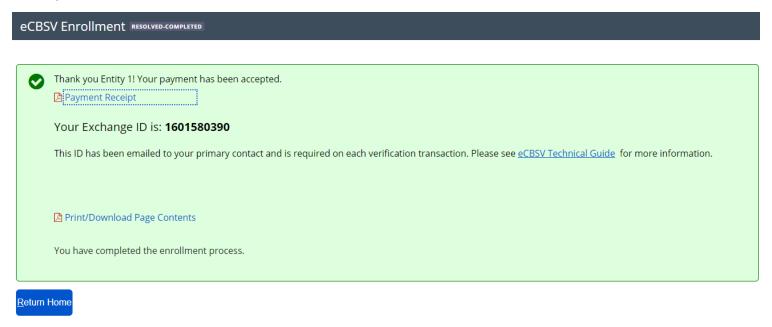


eCBSV electronic Consent Based Social Security Verification

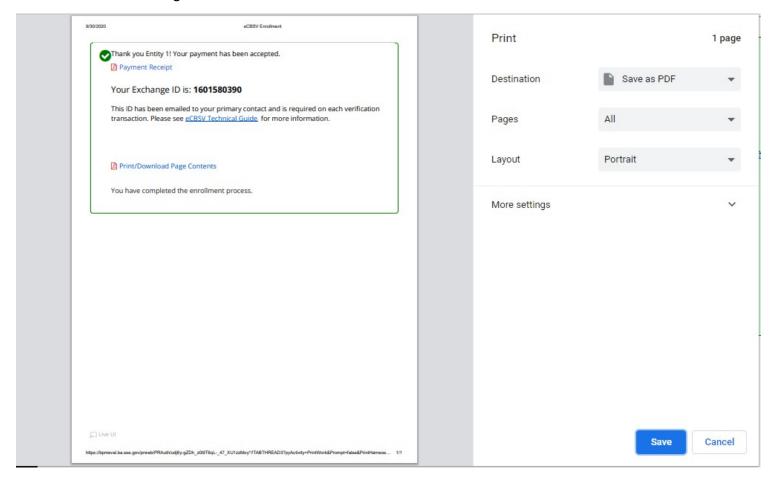


h. Start Exchanging

i. Payment Confirmation



ii. Print/Download Page Contents



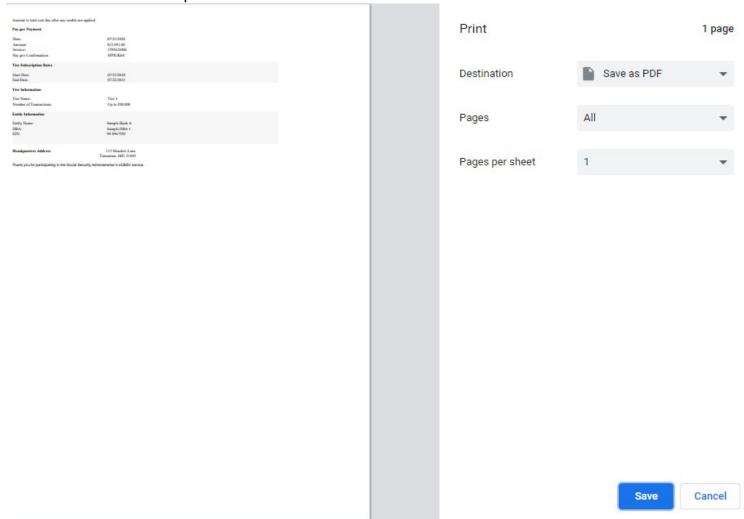
i. Payment Receipt

i. Receipt

Pay.gov Payment	
Date:	09/30/2020
Amount:	\$4,721.00
Invoice:	1601600333
Pay.gov Confirmation:	3FPJH1DO
Tier Subscription Dates	
Start Date:	09/30/2020
End Date:	09/29/2021
Tier Information	
Tier Name:	Tier 2
Number of Transactions:	Up to 10,000
Entity Information	
Entity Name:	Entity 1
DBA:	Entity One
EIN:	83-3399584
Headquarters Address	1234 Test Way
	PO Box 77
	Baltimore, MD 23223

Thank you for participating in the Social Security Administration's eCBSV service.

ii. Print/Download Receipt



iii. Sample Enrollment Email

SSA <noreply@ssa.gov></noreply@ssa.gov>	\square jsmith@entity1.com; \square jjones@entity1.com +		
eCBSV enrollment complete	te		
Retention Policy Delete_7_Year_Default (7 years)		Expires 9/29/2027	

Entity 1,

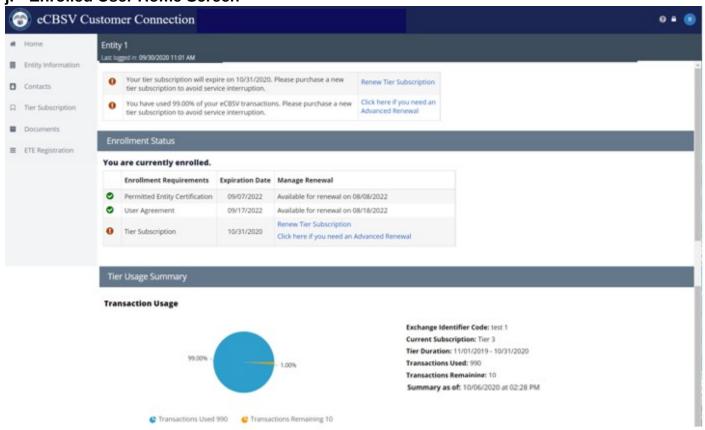
You are enrolled in eCBSV, your payment is accepted and you are ready to start submitting data. Your Exchange ID has been created.

Exchange ID: 1601580390

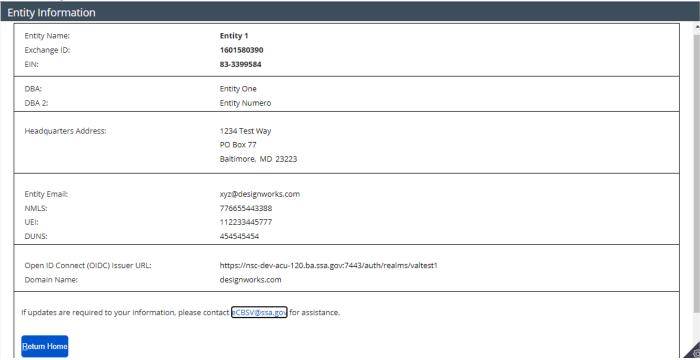
Please retain this code for your records. This code is required for each transaction sent.

This is an automated message. Please do not reply.

i. Enrolled User Home Screen

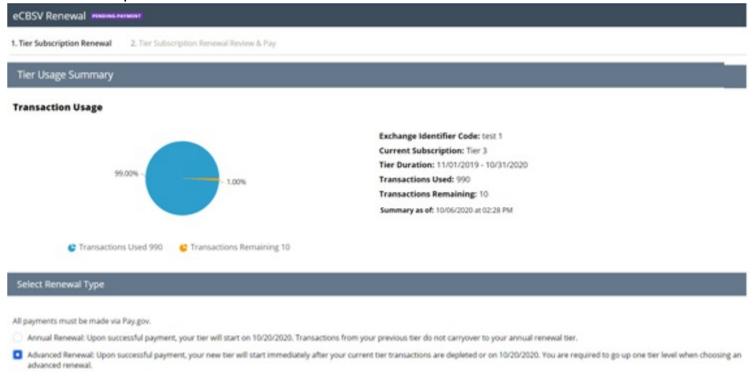


k. Entity Information



I. Tier Subscription Renewal

i. Tier Subscription Selection



Select Tier

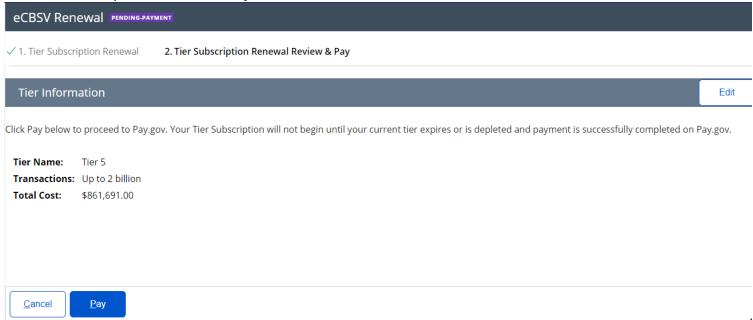
4 You must subscribe to a higher tier than your current tier subscription. You have used (or plan to use) all of your purchased transactions prior to your tier subscription expiration.

 $Please \ review \ the \ table \ below \ and \ select \ your \ tier. \ Your \ tier \ selection \ is \ valid \ for \ one \ year. \ All \ payments \ must \ be \ made \ via \ Pay.gov.$

	Tier 1	Tier 2	Tier 3	Tier 4	Tier 5
Transactions	Up to 1,000	Up to 10,000	Up to 200,000	Up to 50 million	Up to 2 billion
Tier Cost	\$400	\$3,030	\$14,300	\$276,500	\$860,000
Administrative Fee ?	\$1,691	\$1,691	\$1,691	\$1,691	\$1,691
Total Cost	\$2,091	\$4,721	\$15,991	\$278,191	\$861,691
			Current	Select	Selected

<u>C</u>ancel Continue

ii. Tier Subscription Review & Pay



iii. Pay.gov Redirect



You are being redirected to Pay.gov



To make your payment online, you will need to use Pay.gov. Pay.gov may have different privacy policies than the Social Security Administration.

☑ Click Here For More Information

While on Pay.gov, you will have 30 minutes to complete your transaction.

Tier subscription cannot be altered after payment on Pay.gov has been successfully processed.

<u>C</u>ancel

Continue to Pay.gov

m. Documents

Documents

Creation Date ↓	Туре	Status	Documents
10/8/20 1:43 PM	eCBSV Renewal	Resolved-Completed	☑ eCBSV renewal complete ② Payment Receipt
10/8/20 8:02 AM	eCBSV Enrollment	Resolved-Completed	 ✓ Upcoming eCBSV Tier Subscription expiration ✓ eCBSV enrollment complete ⚠ Payment Receipt ⚠ Signed UA ⚠ Signed PEC
10/8/20 7:56 AM	Entity Registration	Resolved-Completed	■ Entity Registration for eCBSV

General Notification

Sent Date ↓	Sent To	Subject	Message
No items			

n. ETE Registration

i. Registration

External Testing Environmental Registration About ETE SSA will provide an External Testing Environment (ETE) for clients in development to perform interface testing of their software with the eCBSV Service. To use the ETE, you are required to register your test environment. SSA recommends that you set up and configure an independent test environment to connect to SSA's ETE. The test environments should replicate the Production environment, including network connectivity, and SSN verifications to enabling of the responses returned to the client software. Upon successful registration, you will be provided the ETE OAUth Client ID that is required for accessing the ETE. Please visit https://www.ssa.gov/dataexchange/eCBSV to find additional technical information and instruction for using the ETE. Registration Please provide the Open ID Connect (OIDC) Issuer URL for your test environment and click Submit. *ETE Open ID Connect (OIDC) Issuer URL (Required) Tutps:// Dynamic Client Registration Authorization Header Credentials (Optional) Optional header to be included in the dynamic client registration request made to the Entity OIDC Provider. For Instance: Bearer eyihbGciOijSUzI1Nij9.eyj... Qancel Sylbmit

ii. ETE Registration Success



Thank you for registering with ETE.

Your ETE OAuth Client ID is: a0812bc5-736c-48b5-b662-11a528b5c56a

About ETE

SSA will provide an External Testing Environment (ETE) for clients in development to perform Interface testing of their software with the eCBSV Service. To use the ETE, you are required to register your test environment. SSA recommends that you set up and configure an independent test environment to connect to SSA's ETE. The test environment should replicate the Production environment, including network connectivity, network security, and SSN Verifications to ensure proper handling of the responses returned to the client software. Upon successful registration, you will be provided the ETE OAuth Client ID that is required for accessing the ETE. Please visit http://www.ssa.gov/dataexchange/eCBSV/ to find additional technical information and instruction for using the ETE.

Registration

Please contact eCBSV@ssa.gov if there you need to update any of this information.

ETE Open ID Connect (OIDC) Issuer URL: https://external.customer.test.URL.com

ETE OAuth Client ID: a0812bc5-736c-48b5-b662-11a528b5c56a