

Instructions to Open a Schwab One® Trust Account

IMPORTANT: Please attach only a copy, not originals, of the title page or first page and all signature pages of the Trust documentation along with this Application. (Schwab does not have the practice of returning original documents.) Please do not attach the entire Trust document or any additional pages unless requested by Schwab. Failure to comply with these instructions may delay the account opening process, as Schwab may require additional signatures and acknowledgment from the Trustee(s).

As you fill out this form, please note:

All Trusts must be established in the U.S. or a U.S. Territory. If the Trust was established outside of the U.S., do not use this Application; use the Schwab One International® Trust Account Application. Schwab may require additional information and/or documentation from you.

Notarization of Trustee(s) signature is required in Section 13 of the Schwab One Account Application for Trust Accounts. Exception: Notarization is not required for Revocable Trusts where the Grantor(s), current Trustee(s), and current Beneficiary(ies) are the same individual(s), or if you are only adding Schwab One checks or Visa® debit cards to an existing Trust account.

For example, a husband and wife are the Grantors, Trustees, and Beneficiaries; therefore, no notarization is required. However, when one spouse passes away, the surviving spouse who is one of the original Grantors and is a Trustee and Beneficiary will need to have his/her signature notarized.

For a Revocable Trust, attach a copy of the title page or first page and all signature pages of the Trust documentation along with this Application. All pages of the Certification of Trust, Memorandum of Trust, Affidavit of Trust, or Abstract of Trust may be submitted to satisfy the trust documentation

For an Irrevocable Trust, attach a copy of the title page or first page and all signature pages of the Trust documentation along with this Application.

For a Sub-Trust (e.g., Marital Trust, Bypass Trust, or Generation-Skipping Trust), in addition to the requested Trust documentation listed above, please also provide copies of the page(s) of the original Trust document with the provision outlining the creation of the Sub-Trust.

For a Testamentary Trust, Schwab will require copies of the first page and signature page(s) of the Will, and evidence that the Will has been filed with the court. Schwab will also need a copy of the provision within the Will that allows for the establishment of the Testamentary Trust upon the death of the Grantor.

All Trustees must initial and sign the Trustee Certification page and also complete and sign the Application. Please note that there are two separate sections within this Application that require all Trustee signatures: Sections 11 and 12.

To add or remove Trustees on your Schwab One Trust account, contact your Advisor for the appropriate form.

Schwab, like all U.S. financial institutions, is required to follow federal regulations to assist the government in its efforts to combat money laundering and other financial crimes. This Application therefore requests specific information and documentation in order to verify the identity of the entity and its Control Persons and/or Authorized Individuals.



Schwab One® Account Application for Trust Accounts

Page 1 of 13

Investment Advisor ("IA") Information (This portion to be completed by I	A.)
IA Firm Name (Please print.):	
IA Master Account Number:	Service Team:
IA Contact Information (if follow-up is required): Is your firm (or a principal, employee or related person* of your firm) an owner Yes No If "yes," is it intended that this account will hold assets belonging to persons relatives of you or your firm members? Yes No *A "related person" is defined as any advisory affiliate or any person that is unde	or Trustee of this account? or entities other than your firm, your firm employees or yourself, or
IMPORTANT: Please attach only a copy, not originals, of the title page or first page of this Account Application (the "Application"). (Schwab does not have the practicular or any additional pages unless requested by Schwab. Failure to compleschwab may require additional signatures and acknowledgment from the Trusteen	se of returning original documents.) Please do not attach the entire Trust y with these instructions may delay the account opening process, as
Establish Your Account or Brokerage Features (Select only one.)	
 Open a new Schwab One Trust account. (Complete all sections of the Schwab Application, including the Trustee Certification.) 	One Account Application for Trust Accounts. All Trustees must sign this
 Convert your existing Schwab or Schwab One account to a Schwab One Trust a holders are also the Trustees. (Write the account number below and complete 	
 If all the current account holders are also the Trustees and the Taxpayer Innumber below and complete all sections of the Application. All Trustees must be opened. 	
 If all of the parties on the existing account will not be acting as Trustees of Schwab with a Letter of Authorization (LOA) requesting the removal of the be signed by all parties on the existing account. 	
 Important Note for POA and Options Trading: If your existing account has all Trustees of the Trust must complete and sign a new POA form. If your a trade options, or if there are options in your existing account, all Trustees 	ccount has been approved for options trading and you would like to
 Add Schwab One checks or Visa® debit cards on an existing Trust account. PI 12 only. (Notarization is not required if you are only adding Schwab One chec 	
Existing Account Number:	
1. Type of Account (Select only one.) Schwab One	
Schwab One with Margin (A margin account allows the Trustee to borrow agai securities, to sell securities short, to obtain short-term financing, or as a sou certifying that the Trust explicitly grants power to the Trustee[s] to engage in	rce of overdraft protection. By selecting the margin feature, you are
Brokerage Products: Not FDIC-Insured • No	Bank Guarantee • May Lose Value
FOR CHARLES SCHWAB USE ONLY:	
Account Number	

2. Trust Information

We respect your privacy. For information about Schwab's privacy policy, see the attached Schwab One Account Application Agreement for Trust Accounts. As required by federal law, Schwab will use the information you provide below to verify your identity.

Type of Trust (Please complete section A and, if applicable, Section B.)

Α.	Livi	ving or Testamentary Trusts							
	Тур	pe of Living Trust (Select only one type below.)							
	Revocable Trust where all Grantor(s), current Trustee(s), and current Beneficiary(ies) are all the same individual(s). (Notarization not required.)Other Revocable Trust.*								
	\bigcirc	Irrevocable Trust.* † Please specify if the Irrevocable Trust is one of the	follov	ving: OGRAT	O CRUT	CRAT			
	Test	estamentary Trust (created by will or probate)*							
	0	Check here if this is a Testamentary Trust and enter the decedent's na	me:						
		Name (First) (Middle)			(Last)				
В.	Bus	usiness Trust (Select only one, if applicable.)							
	0	Check here if this is a Business Trust and no single individual or entity o	wns, o	directly or indired	tly, ≥10% of the	e equity interest of the Busines	s Trust.		
		Check here if this is a Business Trust and at least one individual owns, (Complete the Trust Addendum to provide information about Beneficial (similarly registered accounts with the same TIN maintained at Schwab.)	Owner			-			
Re	quir	ired Information About the Trust:							
Full	Lega	gal Name of Trust exactly as it appears on your Trust document				Date of Trust (mm/dd/yyyy)			
Trus	st Tax	ax ID Number (If Revocable Living Trust, you may use Grantor's Social Security/Tax ID number.)	Tru	ust is governed by the	e laws of the state of	l of:			
0		ease check the box if this is a tribe-governed Trust that is created by the tribe or tribal members ontact Schwab for additional document requirements.)	on rese	ervation land and und	er tribal laws.				
Re	spo	onse Required by Industry Regulations:							
ls tl	he Tr	Trust a 10% shareholder of a publicly held company? O No Yes							
(If "	yes,"	s," enter company name		and tradin	g symbol)			
*N	otar	arization of Trustees' signatures is required. See Section 13.							
† Ta	х-ех	exempt trusts must provide proof of exempt status, such as a Tax Declar	ration	Letter.					
Acc rela	oun ated	rustee Information (For information about Schwab's privacy policy, secunts. As required by U.S. federal law, Schwab will use the information proved to it. If there are more than two Trustees or Entity Agents, please comp	vided olete a	below to verify thand attach a sep	ne identity of th arate photocop	ne Trust and persons and/or er by of the "Co-Trustee/Additiona	ntities		
Sch	nwal	ab will use the Trustee address in this section as the address for the acc	ount.						
Tru	Entity Trustee: If the Trustee is an entity, please supply the information requested immediately below. Then enter agent information in the "Type of rustee" section below. All Trustees who are to conduct business in the account must provide this information. The Supplemental Trust Account application for Entity Trustees form must be submitted with this Application.								
		is Trustee Also a Grantor of the Trust? O No Yes							
Ent	ity Na	Name (Please supply if your Trustee is not an individual.)							
Leg	al St	Street Address (No P.O. boxes, please.) Line 1	Line 2						
City	,	1	Ctoto			7in Codo			

			Schwab One® A	Account Applicati	on for Trust Accounts Page 3 of 1
3. Trustee Information (Continu	ued)				
Mailing Address (If different from above; P.C). boxes may be used.) Line 1	L	Line 2		
City			State		Zip Code
Entity Tax ID Number			Business Telephone Number	er	State or Federal Regulator (if applicable)
Country of Incorporation/Establishment			State of Incorporation/Esta	ablishment	
Response Required by Industry R	egulations:				
Is the Entity a 10% shareholder of a publicly	held company? O No) Yes			
(If "yes," enter company name			and tradi	ing symbol)
Primary Trustee/Entity Agent Type of Trustee (Select only one.) Is This Trustee Also a Grantor of to the (First)			ase enter the Entity A	agent information	in this section.)
Are you known by another name? Specify:			Mother's Maiden Name		
Home/Legal Street Address (No P.O. boxes,	please.) Line 1		Line 2		
City			State Zip Code		
Mailing Address (If different from above; P.C). boxes may be used.) Line 1	L	Line 2		
City			State		Zip Code
Social Security/Tax ID Number		Date of Birth (mm/dd/yyyy	()	Email Address*	
Home Telephone Number		Business Telephone Numb	per	Cellular Telephone Number	
Country(ies) of Citizenship (Must list all.)			Country of Legal Residence		Residence
USA Other: Other:		USA Other:		ner:	
Employment Status (Please check only one.			Employer Name/Business	Name	
Employed Self-Employed Reti Occupation (If you selected "Employed" or "			cribes your occupation.)		
Business Owner/Self-Employed	-	ces/Banking Professional	○ Military	\circ	Consultant
Executive/Senior Management	O Information Ted	chnology Professional	○ Educator	0	Other (specify):
Medical Professional	Other Profession	onal	O Clerical/Admir	nistrative Services	
Legal Professional	U.S. Governme	ent Employee (Federal/State	·/Local) Trade/Service	e (Labor/Manufacturin	g/Production)

Line 2

State

 $\bigcirc \ \mathsf{Sales}/\mathsf{Marketing}$

 $\bigcirc \ \, \text{Foreign Government Employee (Non-U.S.)}$



Zip Code

Accounting Professional

City

Business Street Address (No P.O. boxes may be used.) Line 1

^{*}By providing your email address, you consent to receiving email from Schwab. Information about opting out of certain email communications is provided at schwab.com/privacy.

The Next Two Questions Are Required by	Industry Regulations:			
Are you affiliated with or employed by a stock exchange	ge or member firm of an exchange or	FINRA, or a municipal securities broker-dea	iler?	
O No Yes (If "yes," you must attach a letter	from your employer or affiliated broke	er–dealer approving the establishment of yo	our account when submitting this Application.	
List the company name)		
Are you a director, 10% shareholder or policy-making	officer of a publicly held company?			
No Yes (If "yes," enter company name			and trading symbol)	
THIS SECTION TO BE COMPLETED IF TH	E ABOVE INDIVIDUAL IS A [DUAL CITIZEN, NON-U.S. CITIZE	N, OR NON-U.S. RESIDENT.	
Country of Birth				
Identification Type		Identification Number		
Passport U.S. Driver's License U.S. Go	v't-Issued ID			
State or Country of Issuance		Issue Date (mm/dd/yyyy)	Expiration Date (mm/dd/yyyy)	
Trusted Contact Designation			I	
Trusted Contact will not be able to view your person has that authority through anothe information is voluntary. We encourage your schwab suggests that your Trusted Con	our account information, exe r role on the account(s), such ou to provide two Trusted Con tact(s) be someone other th	cute transactions in your accoun h as a trustee or power of attorn ntacts in the event that one is no		nat
 You may name up to two Trusted Contact The person(s) you name as Trusted Contact For multiple-party accounts, each party The Trusted Contact(s) must be at least 	tact(s) will be the Trusted Cor can name separate Trusted	· · ·	counts, as provided for in your account agreeme	ent.
Trusted Contact Information				
Trusted Contact information provided on t	his form will replace all Trust	ted Contact information currently	on file.	
Person 1 If you have no changes to your existing Tr	usted Contact, please skip t	his section.		
Name (Title, First)	(Middle Name)		(Last Name, Suffix)	
Relationship (Please select only one.)				
○ Spouse ○ Partner ○ Child ○ Parent ○	Sibling OFriend Other			
Please provide at least one method of co	ntact for each Trusted Conta	act listed.		
Mailing Address (No P.O. Boxes)		City		
State or Province	Country	I	Postal or Zip Code	
Home Phone	Mobile Phone		Email Address	

*If you provide a Trusted Contact Person(s) to Schwab, you understand that you have authorized Schwab and your advisor (if you have one) to contact the Trusted Contact Person(s) at their discretion and to disclose information about your account to address possible activities that might indicate financial exploitation of you; to confirm the specifics of your current contact information, health status (including physical or mental capacity), or the identity of any legal guardian, executor, trustee, or holder of a power of attorney on your account(s); or as otherwise permitted by FINRA rules or state law. For more information, please see your Schwab Account Agreement, which is available at schwab.com/accountagreement.



Person 2 If you have no changes to your existing Trusted Contact, please skip this section. (Middle Name) (Last Name, Suffix) Relationship (Please select only one.) Spouse Partner Child Parent Sibling Friend Other Please provide at least one method of contact for each Trusted Contact listed. Mailing Address (No P.O. Boxes) State or Province Country Postal or Zip Code Home Phone Mobile Phone Email Address Co-Trustee/Additional Entity Agent (If there is more than one Co-Trustee or Additional Entity Agent, please complete and attach copies of this section and include them with your Application.) Type of Trustee (Select only one.) O Individual Trustee O Entity Agent (Please enter the Entity Agent information in this section.) Is This Trustee Also a Grantor of the Trust? ○ No ○ Yes Name (First) (Middle) (Last) Are you known by another name? Specify: Mother's Maiden Name Home/Legal Street Address (No P.O. boxes, please.) Line 1 line 2 City State Zip Code Social Security/Tax ID Number Date of Birth (mm/dd/yyyy) Home Telephone Number Business Telephone Number Cellular Telephone Number Country(ies) of Citizenship (Must list all.) Country of Legal Residence USA Other: Other: OUSA Other: Employment Status (Please check only one.) Employer Name/Business Name ○ Employed ○ Self-Employed ○ Retired ○ Homemaker ○ Student ○ Not Employed Occupation (If you selected "Employed" or "Self-Employed," please select one option that best describes your occupation.) Business Owner/Self-Employed Financial Services/Banking Professional ○ Military Consultant ☐ Educator Executive/Senior Management Information Technology Professional Other (specify): Medical Professional Other Professional Ocerical/Administrative Services Legal Professional U.S. Government Employee (Federal/State/Local) Trade/Service (Labor/Manufacturing/Production) Accounting Professional Foreign Government Employee (Non-U.S.) O Sales/Marketing

Line 2

State



Zip Code

Business Street Address (No P.O. boxes may be used.) Line 1

City

The Next Two Questions Are Required by Industr			
Are you affiliated with or employed by a stock exchange or memb	er firm of an exchange or FINRA, o	r a municipal securities broker-de	ealer?
O No Yes (If "yes," you must attach a letter from your e	mployer or affiliated broker–deale	r approving the establishment of y	your account when submitting this Application.
List the company name		.)	
Are you a director, 10% shareholder or policy-making officer of a	publicly held company?		
○ No ○ Yes (If "yes," enter company name			and trading symbol)
THIS SECTION TO BE COMPLETED IF THE ABOVE	INDIVIDUAL IS A DUAL (CITIZEN, NON-U.S. CITIZI	EN, OR NON-U.S. RESIDENT.
Country of Birth			
Identification Type		Identification Number	
O Passport O U.S. Driver's License O U.S. Gov't-Issued II			
State or Country of Issuance		Issue Date (mm/dd/yyyy)	Expiration Date (mm/dd/yyyy)
Trusted Contact Designation			
person has that authority through another role on information is voluntary. We encourage you to provide the Schwab suggests that your Trusted Contact(s) by You may name up to two Trusted Contacts. The person(s) you name as Trusted Contact(s) with For multiple-party accounts, each party can named the Trusted Contact(s) must be at least 18 years Trusted Contact Information Trusted Contact Information provided on this form Person 1 If you have no changes to your existing Trusted Contact Co	the account(s), such as a vide two Trusted Contacts a someone other than you ll be the Trusted Contact(se separate Trusted Contact old. will replace all Trusted Contact, please skip this se	trustee or power of attorr in the event that one is n ir financial consultant or in s) on all of your Schwab ac cts.	not reachable in the future. novestment advisor. counts, as provided for in your account agreement. y on file.
Name (Title, First)	(Middle Name)		(Last Name, Suffix)
Relationship (Please select only one.)			
Ospouse Partner Ochild Parent Osibling	Friend Other		
Please provide at least one method of contact for	each Trusted Contact list	ed.	
Mailing Address (No P.O. Boxes)		City	
State or Province	Country		Postal or Zip Code
Home Phone	Mobile Phone		Email Address

*If you provide a Trusted Contact Person(s) to Schwab, you understand that you have authorized Schwab and your advisor (if you have one) to contact the Trusted Contact Person(s) at their discretion and to disclose information about your account to address possible activities that might indicate financial exploitation of you; to confirm the specifics of your current contact information, health status (including physical or mental capacity), or the identity of any legal guardian, executor, trustee, or holder of a power of attorney on your account(s); or as otherwise permitted by FINRA rules or state law. For more information, please see your Schwab Account Agreement, which is available at schwab.com/accountagreement.



Person 2 If you have no changes to your existing	g Trusted Contact, please	e skip this sect	ion.				
Name (Title, First) (Middle Name)					(Last Name, Suffix)		
Relationship (Please select only one.)	Relationship (Please select only one.)						
O Spouse O Partner O Child O Parent	○ Sibling ○ Friend ○ Ot	her					
Please provide at least one method of	contact for each Trusted	d Contact listed	d.				
Mailing Address (No P.O. Boxes)	,		City				
State or Province	Country				Postal or Zip Code		
Home Phone	Mobile Phone				Email Address		
4. Grantor(s) Information (Required	d information about the G	Grantor(s) who	is NOT a Trustee[s])			
Information about each Grantor must be	·	•	0				
A. The Trust is a Testamentary Trust a							
B. The Grantor(s) is a Trustee(s) and c			ction above.				
Type of Grantor (Please select only one.): O Ind	dividual Organization 1	Trust					
Grantor First Name	Middle Name			L	ast Name/Entity Name		
If the Grantor is an entity, please list the U.S. state or country in which the Grantor entity was established:		Date of Birth (mm,	/dd/yyyy)		If the Grantor is deceased, please provide the date of death and proceed to Section 5:		
Grantor Home/Legal (Physical) Street Address (No	p.O. boxes, please.)						
City				State o	or Province	Zip Code	
Telephone Number	Social Security/Tax ID Number						
Country(ies) of Citizenship (Must list all.)				Country of Legal Residence			
USA Other:	Other:			O us	A Other:		
Response Required by Industry Regula	l l						
Is this Trust Grantor a director, a 10% shareholder or policy-making officer of a publicly held company? O No Yes							
(If "yes," enter company name							
THIS SECTION TO BE COMPLETED IF THE ABOVE INDIVIDUAL IS A DUAL CITIZEN, NON-U.S. CITIZEN, OR NON-U.S. RESIDENT.							
Country of Birth			,				
Identification Type		- I	Identification Number				
Passport U.S. Driver's License U.S.	Gov't Issued ID						
State or Country of Issuance			Issue Date (mm/dd/yy	уу)	Expiration Date	(mm/dd/yyyy)	



4. Grantor(s) Information (Required information about the Grantor(s) who is NOT a Trustee[s]) (Continued)

Additional Grantor (If applicable.) Type of Grantor (Please select only one.): O Individual O Organization Trust Grantor First Name Middle Name Last Name/Entity Name If the Grantor is an entity, please list the U.S. state or country in which the Date of Birth (mm/dd/yyyy) If the Grantor is deceased, please provide the date of death and Grantor entity was established: proceed to Section 5: Grantor Home/Legal (Physical) Street Address (No P.O. boxes, please.) City State or Province Zip Code Telephone Number Social Security/Tax ID Number Country(ies) of Citizenship (Must list all.) Country of Legal Residence USA Other: USA Other: **Response Required by Industry Regulations:** ls this Trust Grantor a director, a 10% shareholder or policy-making officer of a publicly held company? 🔘 No 🤍 Yes (If "yes," enter company name and trading symbol

THIS SECTION TO BE COMPLETED IF THE ABOVE INDIVIDUAL IS A DUAL CITIZEN, NON-U.S. CITIZEN, OR NON-U.S. RESIDENT.

Country of Birth		
Identification Type Passport U.S. Driver's License U.S. Gov't-Issued ID	Identification Number	
State or Country of Issuance	Issue Date (mm/dd/yyyy)	Expiration Date (mm/dd/yyyy)

Note: If there are more than two Grantors, please complete and attach a separate photocopy of pages 7 and 8 for each additional Grantor.

5. Your Consent to Enroll in Schwab's Cash Features Program

The Cash Features Program is a service that offers the Bank Sweep feature (a "Cash Feature") to permit your uninvested cash (the "Free Credit Balance") to earn income while you decide how those funds should be invested longer term.

You understand that additional information about the Cash Features Program and each Cash Feature is available in the Cash Features Disclosure Statement. By signing this Application, you consent to having the Free Credit Balance in your brokerage account included in the Cash Features Program, as described in the Cash Features Disclosure Statement.

The Bank Sweep feature is designated as the Cash Feature for brokerage accounts of account holders residing in the U.S. Through the Bank Sweep feature, Schwab automatically makes deposits to and withdrawals from deposit accounts at one or more banks affiliated with Schwab ("Sweep Banks"). Your deposits at each Sweep Bank are insured by the Federal Deposit Insurance Corporation (FDIC) up to \$250,000 (including principal and accrued interest) when aggregated with all other deposits held by you in the same insurable capacity at that bank. Your funds may be placed in a Sweep Bank in excess of the FDIC insurance limit. In certain limited circumstances, Schwab may place your funds in a sweep money market fund. Please see the Cash Features Disclosure Statement for additional information.

You understand and agree that Schwab may (1) make changes to the terms and conditions of the Cash Features Program; (2) make changes to the terms and conditions of any Cash Feature; (3) change, add, or discontinue any Cash Feature; (4) change your investment from one Cash Feature to another if you become ineligible for your current Cash Feature or your current Cash Feature is discontinued; and (5) make any other changes to the Cash Features Program or Cash Feature as allowed by law. Schwab will notify you in writing of changes to the terms of the Cash Features, changes to the Cash Features we make available, or changes to the Cash Features Program prior to the effective date of the proposed change.

6. Paperless Document Enrollment

The Primary Trustee or Authorized Entity Agent, as applicable, will receive account statements, trade confirmations, shareholder materials, account agreements and related disclosures, and other regulatory documents, if available in paperless form, by email. For certain documents, including account statements, the Primary Trustee or Authorized Entity Agent will receive an email notification with a link to log on to our secure website to access your documents. For complete information, please see Important Information About Your Informed Consent to Receive Paperless Documents in the Appendix to this Application. Enrollment may also qualify the Account for lower online equity trades—consult your IA or the applicable Charles Schwab Pricing Guide for additional details.

To opt for Paperless Documents, simply provide the Primary Trustee or Authorized Entity Agent's email address in Section 3. The enrollment completion will depend on one of the following scenarios.

Scenario 1:

If you are the Primary Trustee or Authorized Entity Agent, as applicable, and already have an account enrolled in Paperless Documents using the email address provided in Section 3, have logged on to schwaballiance.com in the past six months, and agree to the following, your paperless enrollment will be complete once your account is opened.

- I have read and understood the Important Information About Your Informed Consent to Receive Paperless Documents in the Appendix to this Application and consent to enrolling this account in Paperless Documents.
- · I understand that I will receive an email with my new account agreement and related disclosures.

Or

Scenario 2:

If you are the Primary Trustee or Authorized Entity Agent, as applicable, and do not have an existing account enrolled in Paperless Documents, are using a different email address, or have not logged on to schwaballiance.com in the past six months, we will send you an email after the account is opened. To complete enrollment, you will need to click the "I Consent" button in that email and/or follow the instructions to access schwaballiance.com. If you do not click the "I Consent" button, this account will not be enrolled in Paperless Documents and we will send your account agreement and related disclosures, as well as future regulatory documents, by postal mail.

If you do not want to participate in Paperless Documents, please check the circle below.

() No	. do not enroll m	vaccount in Pane	erless Documents.	Please send m	ny regulatory	documents via	postal mail.

7. Required Information About the Account

Source of Funds (Please select all that apply.)

In this section, we're collecting information about the categories ("sources") of assets that will be held in your account. Please select all of the sources of the assets that will be deposited or held in your account, including the original sources of any assets that will be transferred into the account from another firm.

Salary/Wages/Savings	O Investment Capital Gains
Social Security Benefits	○ Gifts
Sale of Property or Business	○ Gambling/Lottery
○ Family/Relatives/Inheritance	Other (please specify):
Purpose of Account (Please select a	II that apply.)
Investing of Trust Assets	 Investing of Pooled Assets
O Distribution of Trust Assets	Payment of Trustee Compensation
Payment of Trust Expenses	Investing for Tax Benefits Other (please specify):



8. Checking Preferences (Optional)

If you are opening a Schwab One brokerage account and would like the ability to write Schwab One brokerage checks and/or use a Visa® Platinum debit card, please select either A or B. By choosing to order Schwab One brokerage checks, you represent, warrant, and certify that the Trust permits checkwriting and/or the use of a Visa debit card. If you do not want checks, skip this section and go to Section 9. Visa debit cards are not available for Testamentary Trust accounts.

,					
A. O Schwab One* brokerage checks and Visa Platinum debit cards.	Anticipated Activity				
Select only one and provide Anticipated Activity: Checks only [†]	On average, how many times per month do you anticipate writing checks and/or making ATM withdrawals? (Please select only one.)				
Checks and one Visa debit card [†]	O Less than 5 times per month				
Checks and two Visa debit cards (second Visa debit card available)	○ 5 to 10 times per month				
only for issuance in additional Trustee's name)†	○ 11 to 20 times per month				
	○ More than 20 times per month				
B. O Schwab Bank High Yield Investor Checking® account.* Complete and att Brokerage Trust Account form.	ach the Add Schwab Bank High Yield Investor Checking to Your Schwab One				
*Schwab One and Schwab One Trust accounts must have at least a \$100 balinked to a Schwab Bank High Yield Investor Checking account.	alance in order to receive a debit card or checks, unless the account is				
[†] Printing the name of the Trust along with the names of the Trustees followe Commercial Code Section 3402(b)(2), if the check does not indicate that the Trustee of a Trust), the signer may be personally liable to a holder in due could be liable on the instrument.	· · · ·				
† All applicants must be U.S. citizens or U.S. resident aliens residing in the U Yield Investor Checking account.	.S. or one of its territories and have a U.S. mailing address to open a High				
9. Instructions About IA Authorizations (Optional—please select all the	at apply.)				
You may change or revoke these instructions at any time by contacting Schw					
Account Application Agreement; (2) to remit checks to me at my address account on which I am named account holder (known as a first-party tran	account as provided under the Trading Authorization heading in the attached of record; and (3) to journal cash and/or securities to a Schwab brokerage				
· · · · · · · · · · · · · · · · · · ·	s. (Note: Trading and Disbursement Authorization for Checks and Journals is				
 Trading Authorization. Selecting this option indicates that I have authorize as provided under the Trading Authorization heading in the attached According 	\mbox{d} my IA, and I instruct Schwab to permit my IA, to place trades in my account unt Application Agreement.				
 Fee Payment Authorization. Selecting this option indicates that I have auradvisory and related fees to IA from my account or another account regis the amount of IA's instructions. 	thorized my IA, and I instruct Schwab to permit my IA, to pay investment tered to my name, over which I have granted IA fee payment authorization in				
10. Issuer Communications and Related Actions					
If you have granted your IA trading authority over your account, and your IA excan appoint your IA to be sent certain issuer and issuer-related communication offers and warrants, among other things) that may require a voting decision	ions (proxies, tender offers, proposed mergers, rights offerings, exchange				
If you appoint your IA below, your IA will, regarding only those voting decisions proxy ballots; (ii) be requested to provide instructions regarding corporate rectuses and annual reports and other communications. In these cases, you will your behalf. You will not be sent informational copies of these communication	organizations and other corporate actions; and (iii) be sent certain prospec- I be authorizing your IA to make all voting decisions and take all actions on				
Even if you appoint your IA below, you may still be sent certain other issuer an You agree that you will be responsible for providing Schwab any applicable ins					
Please select only one:					
 Yes. I appoint my IA, and I will fulfill my responsibilities, as described abo positions to any issuer of securities held in my account. 	ve. I instruct Schwab not to disclose my name, address and securities				
No. I do not appoint my IA as described above. I wish to be sent all issue actions described above. I understand that any issuer of securities held securities positions in that issuer.	r and issuer-related communications, make all voting decisions and take all in my account may request that Schwab disclose to it my name, address and				
If you selected "No" above, please select one:					
My IA should / should not be sent informational copies of any is If you do not select either "Yes" or "No" above, Schwab will deem you to have					
ii toa ao iiot ooloot olilloi iioo oli ito abuvo, ooliwab wiii accili vuu tu llav	o maioatoa 110, but imormunonai oopios di issuoi ana issuoi iolatoa				

communications may be sent to your IA.

11. Trustee Certification

All Trustees must initial each section to confirm acceptance of the terms and conditions of this Trustee Certification ("Certification"). All Trustees must also sign and date this Certification. If there are more than two Trustees, please make a photocopy and complete in full and attach.

Section 1—Authority, Ownership and Control Over Trust Assets

1. Each Trustee certifies that no other person or entity other than the Trustee(s) has the authority to control, manage or direct the Account. Each Trustee further certifies that this Account has not pooled the holdings of more than one beneficial owner whose identity has not yet been disclosed to Charles Schwab & Co., Inc. ("Schwab") in which the beneficial owner has the ability to effect transactions.

Initial Here	Initial Here

Section 2—Authorization to Open and to Transact in Account

- 1. By signing the Account Application (the "Application"), each Trustee represents, warrants and certifies that Schwab is authorized to open and maintain the Account on behalf of the Trust identified in the Application (the "Trust") in accordance with the applicable Account Agreements, including without limitation the authority to accept, hold and deliver assets belonging to the Trust and to accept orders and other instructions relating to the Trust from the Trustee(s).
- 2. Each Trustee represents, warrants and certifies that the Trust has been established in accordance with the laws of the governing state; that the source of funds used to fund the Account were lawfully obtained; and that the Account will solely be used for legally permissible purposes.
- 3. Each Trustee represents, warrants and certifies that the Trust is a valid existing trust and that all of the information provided to Schwab on the Application is accurate. Each Trustee agrees that they have provided Schwab with information on all parties who currently have control over the Trust funds and agrees to provide Schwab with information on all future parties who control the Trust funds while the Account is open.
- 4. Each Trustee represents, warrants and certifies that the Trust has not been revoked, modified or amended in any manner that would cause the representations contained in this Certification to be incorrect. Each Trustee agrees to notify Schwab immediately in writing of any changes that would cause this Certification to become incorrect or incomplete; of any changes in the composition of the Trustees; of any changes to the Trust structure or owners or control persons of the Trust; or of any other event that could alter this Certification.
- 5. Each Trustee understands that Schwab may request additional information and/or documentation relating to the Trust, and each Trustee agrees to provide Schwab with all requested information and/or documentation.
- 6. The representations and obligations stated in this Certification will survive the termination of the Account.

Initial Here	Initial Here

Section 3—Trustee Roles, Responsibilities and Indemnification

Initial Here

Initial Here

- 1. If a Trustee hires an Advisor and/or Manager, each Trustee represents, warrants and certifies that either the Trust Agreement or applicable law grants the Trustees the power to delegate to others (such as a financial advisor) the authority to, if authorized by a Trustee on the Account Application, take the following actions and instruct Schwab to permit such authorized person to: (1) place trades in the Account as provided under the Trading Authorization heading in the attached Account Application Agreement; (2) remit checks to the Trust at its address of record; (3) journal cash and/or securities to a Schwab brokerage account on which the Trust is a named account holder (known as a first-party transfer); and (4) pay investment advisory and related fees from the Account in the amount of an Advisor's instructions.
- 2. Each Trustee represents, warrants and certifies that either (1) the Trust expressly authorizes that each Trustee (if there is more than one) is authorized to act individually, independently and without the consent of the other Trustees; or (2) the Trustees have consented to allow each Trustee to act individually, independently and without the consent of the other Trustees with respect to the Account and that such delegation of authority is expressly authorized by the Trust and by applicable law. Each Trustee agrees that any notice delivered to one Trustee shall constitute notice to all Trustees. Schwab, in its sole discretion and for its sole protection, may require the written consent of any or all Trustees prior to acting upon the instructions of any Trustee.
- 3. If a Trustee applies for and utilizes the margin borrowing feature, each Trustee represents, warrants and certifies that the Trust expressly grants them the power to trade securities on margin or otherwise (including the purchase and/or sale of option contracts) for and at the risk of the Trust and to grant authority to a brokerage firm, acting as principal or otherwise, to pledge, repledge, hypothecate or rehypothecate assets of the Trust. Each Trustee agrees to decline the margin borrowing feature if such authorizations for borrowing are not contained in the Trust.
- 4. Each Trustee represents, warrants and certifies that the Trust expressly grants them the power to buy, sell (including short sales), exchange, and convert, tender and redeem securities without restriction as to type. Each Trustee further represents, warrants and certifies that the Trust expressly grants them the power to withdraw assets from the Account, including the delivery of assets to and from the Account and the delivery of assets to a Trustee personally. Each Trustee agrees that Schwab shall have no duty of inquiry with respect to any trade, deposit or withdrawal from the Account, and each Trustee affirms that all transactions effected and all instructions provided to Schwab will be in full compliance with the Trust.
- 5. By signing this Application, each Trustee represents, warrants and certifies that there are no currently acting Trustee(s) of the Trust other than those signing below. Should only one person execute this Application, it is a representation that the signer is the sole current acting Trustee.
- 6. Each Trustee represents, warrants and certifies that neither they nor the Trust shall impose any obligation upon Schwab for determining the purpose or propriety (1) of any instructions received from any Trustee or (2) of payments or deliveries to or among Trustees.
- 7. Each Trustee hereby, jointly and severally, in both their personal and representative capacities, agrees to indemnify Schwab, its affiliates, officers, directors, attorneys, employees and agents from, and to hold such persons harmless against, any claims, judgments, surcharges, settlements or other liabilities or costs of defense or settlement (including investigative and attorneys' fees) arising out of or related to any act or omission to act by any Trustee with respect to the Account. Each Trustee also agrees, jointly and severally, to indemnify Schwab and hold Schwab harmless from any claim. loss. expense, or other liability for effecting any transactions and for acting upon any investment or money movement instructions provided by any Trustee.

All Trustees must sign a	nd date below.		
			Date
Signature: Trustee		Print Name	(mm/dd/yyyy)
			Date
Signature: Co-Trustee		Print Name	(mm/dd/yyyy)

12. Authorization to Open Account

By signing this Application, you certify, represent and warrant that all of the information supplied in this Application is complete, true and correct. You acknowledge that you have received and read a copy of the attached Schwab One Account Application Agreement for Trust Accounts, which contains a predispute arbitration provision. You acknowledge that your signature signifies and constitutes your agreement that this account and your relationship with Schwab will be governed by the Application Agreement and all incorporated

agreements and disclosures, including, but not limited to, the Schwab One Account Agreement and the applicable Charles Schwab Pricing Guide, each as amended from time to time (the "Agreement and Disclosures"). You understand there are fees associated with establishing, maintaining and engaging in transactions. If you have selected the margin feature, you acknowledge that securities securing loans from Schwab may be lent to Schwab and lent by Schwab to others. You also acknowledge that if you trade "on margin," you are borrowing money from Schwab and that you understand the requirements and risks associated with margin borrowing as summarized in the Margin Disclosure Statement included with this Application. For purposes of this Account Application and the attached Application Agreement, the terms "you," "your" and "Account Holder" refer both to the Trustee(s) who sign this Account Application as well as the underlying Trust. The terms "we," "us," "our" and "Schwab" refer to Charles Schwab & Co., Inc.

All Trustees must sign and date this Application even if you will not conduct business on the account. Your signature(s) below will also serve as a signature card for checks and Visa® debit cards. If there are more than two Trustees, please make a photocopy of this page and complete it in full with attached notarization.

You certify, under penalty of perjury, that (1) the number shown on this Application is the correct Taxpayer Identification Number for this Trust account; (2) the Trust is not subject to backup withholding because (a) the Trust is exempt from backup withholding, or (b) the Trust is not subject to backup withholding due to a failure to report interest and dividend income; (3) the Trust is a U.S. person (a domestic trust as defined in federal regulations section 301.7701-7); and (4) the Trust is exempt from Foreign Account Tax Compliance Act (FATCA) reporting. You understand that if you have been notified by the IRS that the Trust is subject to backup withholding as a result of dividend or interest underreporting and you have not received a notice from the IRS advising you that backup withholding is terminated, you must cross out item 2 above.

The Internal Revenue Service does not require your consent to any provision of this document other than the certification required to avoid backup withholding.

The Agreement with Schwab includes a predispute arbitration clause. You acknowledge receipt of the predispute arbitration clause contained in the Required Arbitration Disclosures and Arbitration Agreement sections, on pages 1 and 2 of the attached Schwab One Account Application Agreement for Trust Accounts.

	Signature: Trustee	Print Name	Date
>			Date
	Signature: Co-Trustee	Print Name	Date

13. Notarization of Trustee/Entity Agent Signatures

Signatures of Trustee(s) must be notarized unless the Trust is a Revocable Living Trust where the Grantor(s), current Trustee(s), and current Beneficiary(ies) are the same individual(s), or if you are only adding Schwab One checks or Visa® debit cards to an existing Trust account. The notary date and Application date must match one another. If it is necessary to notarize more than two Trustee signatures, please use and attach photocopies of this page.

to which this certificate is attached, and not the truthfulness, accuracy, or validity of that document.					
Certificate of Acknowledgment of No	tary Public*				
State of	, in the County of		On		
the above-named individual(s) personally a is/are subscribed to the within instrument that by his/her/their signature(s) on the in	and acknowledged to me that he/sh	e/they executed the same in his/her,	/their authorized capacity(ies), and		
I certify under PENALTY OF PERJURY that	the foregoing paragraph is true and o	correct.	(NOTARY SEAL)		
Notary Signature		Today's Date (mm/dd/yyyy)			
Print Notary Name		My Commission Expires (mm/dd/yyyy)			
*If your state law permits, notaries may at	ttach the appropriate notarizing decla	ration in lieu of this notarization.			
Notice to CA Residents: A notary public of to which this certificate is attached, and not certificate of Acknowledgment of No	ot the truthfulness, accuracy, or valid	,	dividual(s) who signed the document		
State of	•		On,		
the above-named individual(s) personally a is/are subscribed to the within instrument that by his/her/their signature(s) on the in I certify under PENALTY OF PERJURY that	appeared before me and proved to me and acknowledged to me that he/sh strument, the person(s), or the entity	on the basis of satisfactory evidence/they executed the same in his/her, upon behalf of which the person(s) a	ee to be the person(s) whose name(s) /their authorized capacity(ies), and		
Notary Signature		Today's Date (mm/dd/yyyy)			
notary digitation		ioday o Date (min) day yyyyy			
Print Notary Name		My Commission Expires (mm/dd/yyyy)			
*If your state law permits, notaries may at	ttach the appropriate notarizing decla	ration in lieu of this notarization.			



Schwab One® Account Application Agreement for Trust Accounts

Page 1 of 4

These terms relate to the Trust account and are part of the Account Agreement between the Trust, including all of its Trustees, and Schwab. Please retain for your files.

For purposes of this Schwab One Account Application Agreement, the term "I" is defined as the trust entity that has opened the Account, as well as all of the Trustees who have signed the Application.

As a Trustee duly authorized by the Trust, I hereby request that Charles Schwab & Co., Inc. ("Schwab") open a brokerage account (the "Account") in the name of the Trust listed on this Schwab One Account Application ("AA"). I agree to read and be bound by the terms of the Account Agreement (which includes information on the Cash Account and, if applicable, the Schwab Sweep Funds, the Margin and Short Account, the Disclosure of Credit Terms and Policies, the Schwab StockBuilder Plan® and other written agreements between me and Schwab that apply to my brokerage account) as currently in effect and as amended from time to time. If, in the future, I add features to this Account governed by the foregoing agreements (e.g., a money fund or margin trading), I agree to be bound by their terms and conditions. If I do not receive or understand the Account Agreement, I will notify Schwab.

In accordance with the Schwab One Account Agreement, I agree that all debts and other obligations owed to Schwab by any party to the Account Agreement will be secured by a lien on all Securities and Other Property now or hereafter held, carried or maintained in any of my present or future brokerage accounts with Schwab, whether individually or jointly held with others, or in any brokerage account at Schwab in which I have an interest.

Required Arbitration Disclosures. Regulatory authorities require that any brokerage agreement containing a predispute arbitration agreement must disclose that this agreement contains a predispute arbitration clause. This Agreement contains a predispute arbitration clause. By signing an arbitration agreement, the parties agree as follows:

- All parties to this Agreement are giving up the right to sue each other in court, including the right to a trial by jury, except as provided by the rules of the arbitration forum in which a claim is filed.
- Arbitration awards are generally final and binding; a party's ability to have a court reverse or modify an arbitration award is very limited.
- The ability of the parties to obtain documents, witness statements and other discovery is generally more limited in arbitration than in court proceedings.
- The arbitrators do not have to explain the reason(s) for their award unless, in an eligible case, a joint request for an explained decision has been submitted by all parties to the panel at least 20 days prior to the first scheduled hearing date.
- The panel of arbitrators will typically include a minority of arbitrators who were or are affiliated with the securities industry.

- The rules of some arbitration forums may impose time limits for bringing a claim in arbitration. In some cases, a claim that is ineligible for arbitration may be brought in court.
- The rules of the arbitration forum in which the claim is filed, and any amendments thereto, shall be incorporated into this Agreement.

No person shall bring a putative or certified class action to arbitration, nor seek to enforce any predispute arbitration agreement against any person who has initiated in court a putative class action; or who is a member of a putative class who has not opted out of the class with respect to any claims encompassed by the putative class action until:

- 1. the class certification is denied;
- 2. the class is decertified; or
- 3. the customer is excluded from the class by the court.

Such forbearance to enforce an agreement to arbitrate shall not constitute a waiver of any rights under this Agreement except to the extent stated herein.

Arbitration Agreement. Any controversy or claim arising out of or relating to (i) this Agreement, any other agreement with Schwab, an instruction or authorization provided to Schwab or the breach of any such agreements, instructions, or authorizations; (ii) the Account, any other Schwab account or Services; (iii) transactions in the Account or any other Schwab account; (iv) or in any way arising from the relationship with Schwab, its parent, subsidiaries, affiliates, officers, directors, employees, agents or service providers ("Related Third Parties"), including any controversy over the arbitrability of a dispute, will be settled by arbitration.

This arbitration agreement will be binding upon and inure to the benefit of the parties hereto and their respective representatives, attorneys-in-fact, heirs, successors, assigns and any other persons having or claiming to have a legal or beneficial interest in the Account, including court-appointed trustees and receivers. This arbitration agreement will also inure to the benefit of third-party service providers that assist Schwab in providing Services ("Third-Party Service Providers") and such Third-Party Service Providers are deemed to be third-party beneficiaries of this arbitration agreement.

The parties agree that this arbitration agreement will apply even if the Application to open the Account is denied and will survive the closure of your Account and/or the termination of services rendered under this Agreement.

Such arbitration will be conducted by, and according to the securities arbitration rules and regulations then in effect of, the Financial Industry Regulatory Authority (FINRA) or any national securities exchange that provides a forum for the arbitration of disputes, provided that Schwab is a member of such national securities exchange at the time the arbitration

is initiated. Any party may initiate arbitration by filing a written claim with FINRA or such eligible national securities exchange. If arbitration before FINRA or an eligible national securities exchange is unavailable or impossible for any reason, then such arbitration will be conducted by, and according to the rules and regulations then in effect of, the American Arbitration Association (AAA). If arbitration before the AAA is unavailable or impossible for any reason, the parties agree to have a court of competent jurisdiction appoint three (3) arbitrators to resolve any and all disputes or controversies between or among the parties. Each party shall bear its own initial arbitration costs, which are determined by the rules and regulations of the arbitration forum. In the event of financial hardship, the arbitration forum may waive certain costs in accordance with such rules. At the conclusion of the hearing, the arbitrators will decide how to assess the costs of the arbitration among the parties.

Any award the arbitrator makes shall be final and binding, and judgment on it may be entered in any court having jurisdiction. This arbitration agreement shall be enforced and interpreted exclusively in accordance with applicable federal laws of the United States, including the Federal Arbitration Act. Any costs, fees or taxes involved in enforcing the award shall be fully assessed against and paid by the party resisting enforcement of said award.

For FINRA arbitrations, FINRA will appoint a single public arbitrator in customer cases decided by one arbitrator. In customer cases decided by three arbitrators, investors have the option of choosing an arbitration panel with two public arbitrators and one non-public arbitrator (Majority-Public Panel Rule) or a panel of all public arbitrators (Optional All-Public Panel Rule). If the customer declines to elect a panel selection method in writing by the applicable deadline, the Majority-Public Panel Rule for selecting arbitrators will apply.

All notices from one party to the other involving arbitration shall be considered to have been fully given when so served, mailed by first-class, certified or registered mail, or otherwise given by other commercially accepted medium of written notification.

In addition to the above provisions, if a party to this Agreement is or becomes a non-U.S. resident at the time of any controversy subject to this arbitration agreement, such party acknowledges and agrees to the following additional provisions:

- (1) The rules of the organization administering the arbitration specifically provide for the formal designation of the place at which the arbitration is to be held.
- (2) Entering into this Agreement constitutes consent to submit to the personal jurisdiction of the courts of the state of California, U.S.A., to interpret or enforce any or all of these arbitration provisions. Judgment on any

- arbitration award may be entered in any court having jurisdiction, or application may be made to such court for judicial acceptance of the award and an order of enforcement, as the case may be.
- (3) The exclusive language to be used by the parties and the arbitrators in the arbitration proceedings shall be English. Any party wishing an interpreter shall make all arrangements directly with the interpreter and shall assume all costs of the service.
- (4) If a party is a foreign government or state, state-owned or state-operated enterprise or other instrumentality of a foreign government or state, such party waives all rights of sovereign immunity and neither the Federal Act of State doctrine nor the doctrine of sovereign immunity shall apply insofar as any enforcement in courts located in the U.S.A. is concerned.

Schwab One® Accounts. I further request Bank of New York Mellon Investment Servicing Trust Company (BNY IST) to issue checks and Visa® Platinum debit card(s) as indicated on this AA. I authorize Schwab to make inquiries for the purpose of verifying my creditworthiness and the creditworthiness of my spouse if I am married and live in a community property state. Such inquiries may include verifying information I have given in my AA, contacting my employer and obtaining credit reports. I further authorize Schwab to disclose information to others about me and my Accounts when it is necessary for completing transactions; to comply with a government agency request or court order, such as the IRS or the SEC; to verify the existence and condition of my Account for a third party, such as a credit bureau or merchant; and as otherwise authorized by the Schwab One Account Agreement.

For account holders with more than one account at Schwab: This authorization further authorizes Schwab to direct transfers between your accounts at Schwab when no written authorization is requested.

Linking Your Account to a Schwab Bank High Yield Investor Checking® Account. If you link your Account to a High Yield Investor Checking account held at Schwab Bank, you authorize Schwab to accept and follow instructions received from Schwab Bank to transfer funds from your Account to your High Yield Investor Checking account as set forth in your Schwab Bank High Yield Investor Checking Account Application and Schwab Bank Deposit Account Agreement. The provisions of the Agreement and Disclosures relating to checks and debit cards will not apply to the services received from Schwab Bank.

You authorize Schwab to act as your agent in processing those instructions from Schwab Bank. You understand and agree that Schwab has sole discretion to accept or deny, in whole or in part, any such instruction. You also agree that Schwab is not responsible for any errors in calculation or damages resulting from errors in calculation or delays in transfers. In no event will Schwab be liable for any special, indirect or consequential damages, even if we have been informed of the possibility of such damages.

You authorize Schwab to act upon your requests for Real-Time Funds Transfers (as defined in the Schwab Bank Deposit Account Agreement) from

Schwab Bank. The maximum amount you may transfer will be calculated in the same way that Schwab calculates the Authorization Limit for brokerage checkwriting privileges as set forth in the Schwab One Account Agreement. By requesting a Real-Time Funds Transfer, you understand that you may create a margin loan in your brokerage account that may be subject to daily interest charges.

In order for transfers to occur, both your High Yield Investor Checking account and your Account must be open and active and linked with each other. Target Balance Transfers will be limited to your Authorization Limit (as described in the Schwab One Account Agreement), excluding your Available Margin Loan Value (as defined in the Schwab One Account Agreement). Overdraft Transfers will be limited to your Authorization Limit.

If you have a debit balance in your Account, Target Balance Transfers will not be made to your High Yield Investor Checking account. Pending securities trades (including the Automatic Investment Plan [AIP]), pending debits to your Account, and pending transfers of funds from your Account may not be considered in determining whether funds are available for transfer from your Account to your High Yield Investor Checking account at Schwab Bank.

Further, transfers of funds from your Account are subject to Schwab's minimum deposit requirements. You and your Account may not have any restrictions preventing Schwab from using funds in your Account to satisfy a transfer instruction from Schwab Bank. If your Account becomes subject to a restriction, your eligibility for this feature may be revoked and you understand that Schwab Bank may close your High Yield Investor Checking account.

Transfers to Schwab Bank may result in debits in your Account. You acknowledge that you are responsible for all debits (and interest on debits) in your Account, as described in further detail in the Agreement and Disclosures. Your Account remains an obligation solely of Schwab. Likewise, your High Yield Investor Checking account remains an obligation solely of Schwab Bank.

Trading Authorization. If I have indicated on this AA that the Investment Advisor ("IA") named above, which I understand may be referred to as "Investment Manager" or "IM" in other documentation relating to my Account, will have the authority to direct Schwab to execute trades in my Account, I authorize Schwab to accept instructions from IA regarding my Account, and to take all other actions necessary or incidental to the execution of such instructions, as IA shall direct. If my Account has a margin feature, Schwab is authorized to accept instructions from IA to trade on margin, to sell short, to borrow securities, to otherwise cause credit to be extended through the Account, and to secure the performance of obligations in the Account with any assets held in the Account (the "Account Assets"). If my Account is authorized for option trading, Schwab is authorized to accept instructions from IA to purchase and sell (write) index participation contracts and covered and uncovered option contracts on securities and securities-related indexes, up to my approved level of options trading strategy. Schwab, and other people to whom Schwab has given instructions in order to implement the IA's instructions, may rely on IA's instructions

without obtaining my approval, counter-signature or co-signature. IA's authority will include, without limitation: the authority to give instructions for transactions in securities and financial instruments, including the buying and selling of stocks, bonds, debentures, notes, subscription warrants, stock purchase warrants, covered and uncovered options (if I have authorized trading covered and uncovered options, and only up to my approved level of option trading strategy), mutual fund shares, evidences of indebtedness and any other securities, instruments or contracts relating to securities.

I authorize Schwab to take such actions as Schwab deems reasonably necessary to carry out instructions Schwab receives from me and/or IA. I further authorize Schwab, acting upon IA's instructions, to aggregate transaction orders for my Account with orders for one or more other accounts over which IA has trading authorization or to accept or deliver assets in transactions executed by other broker-dealers where IA has so aggregated orders. I agree that if any such aggregated order is executed in more than one transaction, my portion of such order may be deemed to have been executed at the weighted average of the prices at which all of such transactions were executed.

Fee Payment Authorization. If I have indicated on this Application that my IA will have fee payment authority over my Account, I authorize Schwab to pay investment advisory and related fees from my Account to my IA in the amount of my IA's instructions. I have authorized my IA in writing to receive fee payments directly from my Account. Schwab may rely on the instructions submitted by my IA, and will have no responsibility to confirm those instructions with me or verify the fees. Schwab may redeem money market fund shares in my Account to the extent necessary to pay these fees. My IA's fees debited from my Account will appear on Schwab's statements of my Account.

Disbursement Authorization. If I have indicated on this AA that my IA will have trading and disbursement authority over my Account, I have authorized my IA to take the following actions, and I instruct Schwab to permit my IA to (1) place trades in my account as provided under the Trading Authorization heading in this Account Application Agreement; (2) remit checks to me at my address of record; and (3) journal cash and/or securities to a Schwab brokerage account on which I am named account holder (known as a first-party transfer). This disbursement authorization does not apply to wire disbursements; Schwab MoneyLink® distributions; or direct, ongoing electronic payments of dividends, interest, and money market income, which use separate forms.

Role of Charles Schwab & Co., Inc. I acknowledge and agree that: Schwab will merely carry out transactions as directed by me and/or IA as the case may be; I (and not Schwab) am responsible for investigating and selecting IA; except in the case of Schwab's affiliated IA, Charles Schwab Investment Advisory, Inc. ("CSIA"), IAs are not affiliated with, or controlled or employed by, Schwab; and Schwab has no duty to supervise or monitor trading by me or by IA, including CSIA, in my Account. Schwab will send me written confirmations of my trades executed through Schwab and statements of all activity in my Account. If my IA and/or I direct

Schwab to act as custodian of non-publicly traded assets, I acknowledge and agree: (1) that non-publicly traded assets generally lack a liquid market and that the value of such assets may be difficult to ascertain; (2) that any estimated value reflected on my account statement or other communication from Schwab is for informational purposes only and may be significantly different from the actual market value or the liquidation value of such assets; (3) that Schwab has no responsibility for, nor does Schwab guarantee the accuracy of, any such valuation of assets, even if the assets have been valued by a pricing service selected by Schwab; and (4) that Schwab may require that I sign an addendum to my Account Agreement if Schwab agrees, in the exercise of its discretion, to accept custody of any non-publicly traded assets in my Account. I authorize Schwab to obtain from IA, and IA to provide to Schwab, information regarding my Account as Schwab may reasonably request. If any of IA's employees is associated with a member of FINRA or affiliate, Schwab is authorized to deliver information concerning my Account to such member upon request. I acknowledge, understand and agree that (1) Schwab Advisor Network® ("Network") member advisors ("Network member advisors") pay Schwab fees to be members; (2) Network member advisors, including IA, are independent and not employees or agents of Schwab; (3) Schwab prescreens Network member advisors and checks their experience and credentials against criteria Schwab sets; (4) neither an IA's membership in Schwab Advisor Network nor CSIA's affiliation with Schwab changes that (A) I am solely responsible for (i) the decision to hire IA, (ii) what authority to give IA and (iii) evaluating IA's services and performance; and (B) Schwab (i) does not supervise IA and (ii) takes no responsibility to monitor IA's performance or transactions in the Account: and (5) if I was referred to IA through the Schwab Advisor Network® or referred to Windhaven® Strategies or ThomasPartners® Strategies that are managed by CSIA, I received, read and understood the Schwab Advisor Network Disclosure Documents and the Disclosure Brochures for Windhaven Investment Management® and ThomasPartners Investment Management® each a division of CSIA.

Products and Services Provided to IA. Schwab may provide IA, at no fee or at a discounted fee, with research, software and other technology, information and consulting services, and other products and services that benefit IA. Schwab's provision of these products and services to IA may be based upon clients of IA placing a certain amount of assets in their brokerage accounts at Schwab (i.e., custodying assets at Schwab) within a certain period of time. IA may be influenced by this commitment in recommending or requiring that its clients establish brokerage accounts at Schwab. These products and services may not necessarily benefit my Account.

Pricing. Schwab and IA may agree to pricing (including commissions and transaction account and service fees) for my Account and IA's other clients' accounts at Schwab based upon the nature and scope of business that IA transacts with Schwab, including the current and future expected amount of IA's clients' assets custodied at Schwab, the types of securities managed by IA and/or expected frequency of IA's trading. Schwab may change this pricing if the nature and scope of business that IA transacts with Schwab changes or does not reach agreed-upon levels, in which case pricing for IA's clients' accounts, including my Account, may increase to an amount determined by Schwab not to exceed Schwab's standard pricing as published in the applicable Charles Schwab Pricing Guide.

Accounts with Margin Features. I understand that when I buy securities on margin or enter into short sales or short options, or when my IA, if I have granted this authority to my IA, does so for my Account, I am borrowing money from Schwab for part of that transaction(s). All securities and other assets in my Schwab Account(s) are pledged as collateral to secure this loan. I acknowledge that margin transactions are riskier and involve the possibility of greater loss than transactions where I am not borrowing money. If the value of my securities and other assets falls, I acknowledge that I may be required to deposit more assets (a margin call) to secure this loan or that securities and other assets held in my Account may be sold to pay down or pay off my loan without prior notice and at a loss or at lower prices than under other circumstances. I agree to carefully consider my own financial condition, tolerance for risk and investment objectives, as well as market conditions, before I decide to use margin credit or grant this authority to my IA. By placing an order on margin, or by granting this authority to my IA, I acknowledge that I have considered all of these factors and have decided that margin financing is appropriate for me.

All securities and other assets now or hereafter held in this Account may be pledged, repledged or otherwise used as collateral, separately or together with securities of other customers, for the amount I owe Charles Schwab & Co., Inc., or for a larger amount.

Interest on debit balances will be charged and compounded in accordance with the Account Agreement and as permitted under the laws of the state of California.

Termination of Authorizations. The authorizations I have granted in this AA will remain effective until I or IA have revoked or terminated any of them by giving notice to Schwab, either by mail, telephone, facsimile, telegraph, messenger, electronic mail, voice mail or otherwise: provided, however, that Schwab reserves the right to require written notice or confirmation that such authorization has been terminated or revoked. I understand that I may revoke or terminate all authorizations or designations conferred herein at any time. Unless revoked or terminated by me, all authorizations and designations conferred herein to IA shall continue to apply to IA's successors or assigns. Such revocation will not affect my obligation resulting from transactions initiated prior to Schwab's receipt of such notice. I understand

that if Schwab terminates its Investment Manager Service Agreement with IA, Schwab will not be obligated to honor any further instructions from IA; I will have exclusive control over, and responsibility for, my Account; and unless Schwab notifies me otherwise, my Account will become a Schwab retail brokerage account subject to all terms and conditions applicable thereto, including fees and commissions, investment products and other services available to Schwab retail customers. Schwab will notify me as soon as reasonably possible after any such termination.

Indemnification. I agree to indemnify and hold harmless Schwab, its affiliates and their directors, officers, employees and agents from and against all claims, actions, costs and liabilities, including attorneys' fees, arising out of or relating to: (1) their reliance on this AA, and (2) Schwab's execution of IA's instructions.

Verification. I authorize Schwab to inquire from any source, including a consumer reporting agency, as to my identity (as required by federal law), creditworthiness and ongoing eligibility for the Account (and that of my spouse, if I live in a community property state) at account opening, at any time throughout the life of the Account, and thereafter for debt collection or investigative purposes.

Suitability. From time to time, Schwab may make available investment research and information ("Schwab Research"). I agree and acknowledge that my IA and I are responsible for the transactions in my Account, including assessing the suitability of transactions for my Account, even if Schwab Research was used in making the investment decisions for my Account.

Unclaimed Property. If no activity occurs in the Account within the time period specified by applicable state law, the Account may be transferred to the appropriate state.

Account Handling Instructions. Schwab will automatically hold all securities purchased, as well as all sale proceeds, dividends and interest, unless you specify otherwise.

Schwab's Privacy Policy and Disclosure of Information. Schwab respects your privacy. Schwab will use the information you provide to open and service your Account, to communicate with you when necessary, to provide you with additional information about products and services, and to provide to your IA, and certain third parties as your IA directs Schwab, information as provided in this AA. Pursuant to your Account Agreement, Schwab may disclose information about you and your Account to certain other third parties. Please call Schwab at 1-800-515-2157 for a copy of Schwab's privacy policy.

I consent to Schwab: (i) sending, by mail, electronic delivery and/or other means, duplicate copies of account trade confirmations, account statements and any other information relating to me and my Accounts to my IA and MM, if and in such manner as requested by my IA and MM; (ii) sending such information about me and my Accounts to third parties as my IA or MM shall direct Schwab; and (iii) disclosing information about me and my Accounts to other third parties as provided in

Schwab's privacy policy, this Account Application and the Account Agreement.

Information About SIPC. To obtain information about the Securities Investor Protection Corporation (SIPC), including an explanatory SIPC brochure, please contact SIPC at www.sipc.org or 1-202-371-8300.

Impartial Lottery for Securities Subject to Partial Call or Partial Redemption. If Schwab holds securities for you in street name, in Schwab's name, or in bearer form that are subject to partial call or partial redemption, then in the case of a partial call or partial redemption Schwab will use an impartial lottery system to select the securities to be called or redeemed

from among accounts holding those securities. For a description of Schwab's lottery system, please visit www.schwab.com/PartialCalls. If you would like a printed description of Schwab's lottery system mailed to you, please contact Schwab Alliance at 1-800-515-2157.





Cash Features Program General Terms and Conditions

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The automatic investment of your free credit balance, including the frequency and the amount of each sweep, is governed by the terms and conditions set forth in the Cash Features Disclosure Statement and in the Account Agreement applicable to your account. The material in this document is intended for informational purposes only. If there is any conflict between the descriptions in this document and the terms of the Cash Features Disclosure Statement, the Cash Features Disclosure Statement will control.

How the Cash Features Program Works	Schwab's Cash Features Program is the service (described in the Cash Features Disclosure Statement) that we provide to automatically invest, or "sweep," the free credit balance in your account into a liquid investment to earn interest. The program permits you to earn income while you decide how those funds should be invested longer term.		
Available Cash	The available cash features currently consist of:		
Feature	• The free credit balance in your eligible account (the "Schwab One® Interest feature"), on which Schwab pays interest;		
	• Interest-bearing deposit accounts at one or more of our affiliated banks (the "Bank Sweep feature" for most accounts and the "Bank Sweep for Benefit Plans feature" for retirement plan accounts); and		
	• For some accounts, one or more affiliated money market mutual funds (the "Money Fund Sweep feature").		
Eligibility	Eligibility for each cash feature is based on the registered ownership and the type of account. Not all account registrations and account types will be eligible for all cash features. Some account registrations and account types will be eligible for only one cash feature. Please see your Account Application and the Cash Features Disclosure Statement for more complete eligibility details.		
Duty to Monitor Eligibility for Cash Features	It is your responsibility to monitor your eligibility for the cash features and determine the best cash feature available to you. Schwab is not responsible for contacting you if you are, or later become, eligible for other higher-yielding cash features.		
Interest Rates and Yields	The interest rates and yields for the different cash features vary over time. There is no guarantee that the interest rate and yield on any particular cash feature will be or will remain higher than the interest rate and yield on any other cash features over any period. Current interest rates and yields can be obtained by contacting your independent investment advisor or your Financial Consultant, or by calling us at 1-800-435-4000. If you already have an account, you can visit our website at www.schwab.com/sweep. If your account is an Advisor Services account, please contact your advisor, visit www.schwab.com/SA_sweep, or call Schwab Alliance at 1-800-515-2157.		
	• The interest rate on the Schwab One Interest feature is set by Schwab. We may seek to pay as low a rate as possible consistent with our views of competitive necessities. With certain exceptions, the rate will be tiered based upon the overall free credit balance within your account.		
	The interest rate on the Bank Sweep feature is set by our affiliated bank(s), which may seek to pay as low a rate as possible consistent with their views of competitive necessities. Retirement accounts will be paid a reasonable rate consistent with applicable legal and regulatory requirements. With certain exceptions, the rate will be tiered based upon your account type and the combined amount of your account's Bank Sweep deposits at our affiliated bank(s).		

Interest Rates and Yields

(Continued)

- The interest rate on the Bank Sweep for Benefit Plans feature is set by our affiliated bank(s), which intend to pay interest consistent with reasonable rate provisions of applicable legal and regulatory requirements. This may be lower than some competitors' rates. Interest rates do not vary by tiers and do not vary based on your cash balances.
- Money market mutual funds offered through the Money Fund Sweep feature seek to achieve the highest yield (less fees and expenses) consistent with prudence and their investment objectives.

Cash features are not intended to be long-term investments, and yields on any of our cash features may be lower than those of similar investments or deposit accounts offered outside the Cash Features Program. If you desire to maintain cash balances for other than a short-term period and/or are seeking the highest yields currently available in the market, please contact your Schwab representative or visit www.schwab.com/cash for investment options that may be available outside of the Cash Features Program to help maximize your return potential consistent with your investment objectives and risk tolerance. If your account is an Advisor Services account, please contact your advisor, visit www.schwab.com/SA_cash, or call Schwab Alliance at 1-800-515-2157.

Benefits to Schwab

We may charge fees and receive certain benefits under the different cash features. A portion of these fees and benefits may be shared with your investment professional. Because of these fees and benefits, we have a financial incentive to select the particular cash features included in the Cash Features Program.

Differing Risks and **Account Protection**

The different cash features are subject to different risks and account protection:

- The Schwab One® Interest feature is not subject to market risk and value loss but is subject to the risk of Schwab's failure. In the unlikely event that Schwab fails, cash is eligible for SIPC coverage up to a limit of \$250,000 (including principal and interest) per client in each insurable capacity (e.g., individual or joint). Free credit balances held at Schwab are not insured or guaranteed by the FDIC.
- The Bank Sweep and Bank Sweep for Benefit Plans features are not subject to market risk and value loss but are subject to the risk of the failure of one or more of our affiliated banks. In the unlikely event that one or more of our affiliated banks fails, deposits at each bank are eligible for FDIC insurance protection up to a limit of \$250,000 (including principal and interest) per depositor in each insurable capacity (e.g., individual, joint, and plan participant). This limit includes any other deposits you may have at that bank outside of the Bank Sweep and Bank Sweep for Benefit Plans features. You are responsible for monitoring your bank balances in the Bank Sweep and Bank Sweep for Benefit Plans features and the balances in any of your other bank accounts at each affiliated bank to determine if these, in total, exceed FDIC insurance limits. Monies held in both features are not covered by SIPC.
- Money market mutual funds in the Money Fund Sweep feature invest in high-quality, shortterm securities and seek to maintain a stable value, but are subject to market risks and potential value loss. They are not bank accounts and are not subject to FDIC insurance protection. They are instead covered by SIPC, which protects against the custodial risk (and not a decline in market value) when a brokerage firm fails by replacing missing securities and cash up to a limit of \$500,000, of which \$250,000 may be cash. Shares held through the Money Fund Sweep feature are not considered cash, but are treated as securities for SIPC coverage.



Margin Disclosure Statement

www.schwab.com | 1-800-435-4000 (inside the U.S.) international.schwab.com | +1-415-667-8400 (outside the U.S.)

- This is important information regarding margin borrowing, if you have requested the margin feature on your brokerage account.
- · Please retain this document for your files.
- When using margin, please keep these important rules and conditions in mind.
- A complete list of terms and conditions pertaining to margin trading and short selling, including credit terms and policies, can be
 found in the Account Agreement. The Account Agreement will be provided to you after account opening or you can access it at any
 time on our website or by calling us. Please read this important document before opening a margin account.
- For questions regarding margin borrowing, please contact us at the numbers listed above. For clients of independent investment advisors, please call your advisor directly or call Schwab Alliance at 1-800-515-2157.

When considering a margin loan, you should determine how the use of margin fits your own investment philosophy. It is important that you fully understand the risks, rules, and requirements involved in trading securities on margin.

The following paragraphs highlight some of the critical aspects of margin trading:

Margin trading increases your level of market risk. Margin trading increases your buying power, allowing you to purchase a greater amount of securities with your investing dollar. Therefore, your exposure to market volatility increases—a declining market could result in even greater losses. A decline in the value of your securities that you purchase on margin may require you to provide additional funds to Schwab in order to avoid the forced sale of those securities or other securities in your account.

Your downside is not limited to the collateral value in your margin account. When you buy securities on margin, you are borrowing money from Schwab for part of your transactions. Securities and other assets in your Schwab account(s) are pledged as collateral to secure this loan. These margin transactions are riskier and involve the possibility of greater loss than transactions where you are not borrowing money. If the securities in your account decline in value, so does the value of the collateral supporting your loan. When the value of the collateral falls below the maintenance margin requirements, or Schwab's higher "house" requirements, Schwab can move to protect its position. In order to cover margin deficiencies, Schwab may issue you a margin call—a request for additional cash—or sell securities from your account. If a sale does not cover the deficiency, you will be responsible for any shortfall.

Schwab may initiate the sale of any securities in your account, without contacting you, to meet a margin call. Schwab will attempt to involve you in the case of margin deficiency; however, market conditions may require the firm to quickly sell any of your securities without your consent. Because the securities are collateral for the margin loan, Schwab has the right to decide which security to sell in order to protect its interests. Even if Schwab has contacted you and provided a specific date by which you can meet a margin call, the firm can still take necessary steps to protect its financial interests, including immediately selling the securities without prior notice to you.

Schwab's "house" initial and maintenance margin requirements may exceed those established by the Federal Reserve Board and/or the Financial Industry Regulatory Authority, Inc. Please call Schwab for current margin requirements.

Schwab may change its initial margin requirements at any time and without prior notice. We may also impose anytime and without prior notice more stringent requirements on positions that in our sole discretion involve higher levels of risk; for example, higher limits may apply for thinly traded, speculative or volatile securities, or concentrated positions of securities.

Schwab may increase its "house" maintenance margin requirements at any time and is not required to provide you with advance written notice. Changes in Schwab's policy regarding "house" maintenance margin requirements often take effect immediately and may result in the issuance of a maintenance margin call. Your failure to satisfy the call may cause Schwab to liquidate or sell securities in your account.

Schwab retains absolute discretion to determine whether, when and in what amounts we will require additional collateral. For example, we may require additional collateral if an account contains only one security or a large concentration of one or more securities; or low-priced, thinly traded or volatile securities; or if some of your collateral is or becomes restricted or non-negotiable or non-marginable. We may also consider market conditions, your financial resources, or other factors deemed by us to be relevant given the circumstances at the time.

You are not entitled to an extension of time on a margin call. While an extension of time to meet margin requirements may be available to customers under certain conditions, a customer does not have a right to the extension.

Some accounts that carry a margin loan balance and hold dividend-paying securities may receive a "substitute income payment in lieu of a dividend" (PIL). This payment may be taxable as ordinary income. Taxable accounts that receive a PIL instead of a qualified dividend may also receive a supplemental credit from Schwab. This will be identified on customer statements as a "Schwab substitute income credit." However, when Schwab can identify that a dividend is nonqualified, we will not credit your account with this additional payment.

- This credit is NOT "payment in lieu," and is unrelated to any payment from either the security issuer or the borrower.
- It is a discretionary credit from Schwab which may be discontinued in the future with or without notice.*
- It may be subject to tax at your ordinary income tax rate. Please consult your tax advisor about your specific tax situation.
- Because individual tax situations differ, Schwab cannot precisely calculate the additional tax costs a client might incur. Therefore, we do not intend, nor should clients expect, for this payment to be an exact reimbursement of any excess tax cost.
- *Please refer to the "Loan Consent" section of your Account Agreement which states that no compensation is due in connection with such loans and that Schwab "is not required to compensate you for any differential tax treatment between dividends and payments in lieu of dividends."



Important Information About Your Informed Consent to Receive Paperless Documents

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The Purpose and Effect of Your Consent

This disclosure and informed consent applies to all communications for those accounts, products and services offered in person or available via Schwab.com, Schwaballiance.com, or via a Schwab mobile website or mobile application used to access those accounts, products or services, to the extent they are not otherwise governed by the terms of a separate disclosure and informed consent.

We are required to provide to you "in writing" certain records and disclosures about our relationship and transactions in your account. You are entitled to receive those documents on paper. With your affirmative consent, we can provide the documents to you electronically instead via the Schwab Paperless Documents program ("Paperless Documents"). The information below will help you understand the conditions and requirements relating to Paperless Documents. You can always find the most up-to-date version of this important information at schwab.com/paperless_consent.

Paperless Documents categories include: tax forms, trade confirmations, shareholder materials, statements and account documents (e.g., account statements and other account-related documents associated with the account, including account agreement amendments and program disclosures, fund prospectuses, and investment advisory service disclosures). Each of these document categories is described in detail below. If you are opening an account, the account agreements and account and program disclosures delivered to you as part of the account opening process are also included in Paperless Documents. Electronic documents specific to your transactions and account will be available online for up to 10 years from the date of initial delivery. Your consent to receive documents electronically is not limited in duration and does not expire.

Depending on where you reside, the initial scope of your Paperless Documents enrollment, and whether you have made modifications to your enrollment, not all document categories may apply to you. Certain documents that are not currently included in Paperless Documents may continue to be delivered to you via postal mail. In the future, some or all of these documents may be added to Paperless Documents and made available to you electronically in accordance with your informed consent to this disclosure. If you are uncertain which documents are covered by your Paperless Documents enrollment, please check online at schwab. com/paperless_services or call or email Schwab or Schwab Bank using the contact information below.

For additional information about Schwab Bank account statements, see the "Addendum" on the following page.

You indicate your consent to Paperless Documents by providing an email address and signing an account agreement, or by clicking or touching an "I consent" or other button indicating assent to or acceptance of the conditions and requirements relating to Paperless Documents, and we record your consent. The method of consent may depend on whether you are opening an account or separately enrolling in Paperless Documents for an existing account. If you do not provide consent, Schwab or Schwab Bank will send you paper copies. Your consent will be effective until you cancel your enrollment in Paperless Documents or Schwab Bank notifies you that the program is discontinued. If you are a joint account holder, your consent binds the other account holder.

By providing consent, you confirm that you have the ability to access Schwab on the web, and the ability to open, view, save, retain, and print PDF documents as described below. These abilities demonstrate that you can receive the documents we will deliver to you. You also confirm that you have provided a valid email address as part of the account opening or Paperless Documents enrollment process.

We may, if necessary and at our discretion, end your participation in Paperless Documents, or change the terms and conditions relating to Paperless Documents and electronic communications. It is your responsibility to review any updates in a timely manner. We will provide you with notice of any discontinuation or update as required by law.

Our Contact Information to Request Paper or Ask Questions

To access the document and print a copy, log in to your Schwab or Schwab Bank account, select the "Accounts" tab, then select "Statements." To request paper, ask questions about, or report problems concerning Paperless Documents, you may contact us as follows:

To contact us by email, log in to Schwab.com, click "Contact Us," and then click "Send a Secure Message." Advisor Services clients, please log in to schwaballiance.com. To contact us by phone:

- Investor Services clients: 1-800-435-4000.
- Schwab Bank High Yield Investor Checking® (or other Schwab Bank) clients: 1-888-403-9000.
- Clients in the U.K.: 00 800 0826-5001.
- Clients in other countries: +1-415-667-8400.
- Advisor Services clients: Contact your independent advisor or call 1-800-515-2157.
- Schwab Intelligent Portfolios® clients: 1-855-694-5208.
- Institutional Intelligent Portfolios® clients: 1-877-805-3399.

To Withdraw Your Consent

When you change your preference back to postal mail delivery, this cancels your enrollment in Paperless Documents and withdraws your consent for the document categories you indicate. You can do this by logging in to schwab.com/paperless_services, or by calling or emailing Schwab or Schwab Bank using the contact information above. Allow 48 hours for processing. Your consent will remain effective for other document categories for which you maintain a paperless delivery preference.

Important note for Schwab Advisor Services clients: Canceling or modifying your enrollment may make your account(s) ineligible for lower commission rates, and the commissions you pay may increase.

Important note for Schwab Intelligent Portfolios and Institutional Intelligent Portfolios clients: Intelligent Portfolios is an all-electronic service. If in the future you request paper documents, withdraw your consent, or are unable to receive Paperless Documents, Schwab may terminate your account.

Electronic Notification When a Paperless Document Is Ready

We send you an email to let you know a document is available. For some documents, the email itself will be the paperless document. For other documents, the email will contain a link that will allow you to access or download the document, and your login may be required prior to such

Keeping Your Email Address Current and Actions Schwab or Schwab Bank Will Take If There Is a Problem

Please note that after three consecutive months of unsuccessful electronic delivery attempts of your tax forms, trade confirmations, or statements and account documents, your account(s) will revert back to postal mail delivery. This will cancel your enrollment in Paperless Documents and withdraw your consent to receive Paperless Documents.

It is your responsibility to notify Schwab or Schwab Bank of any change in your email address by logging in to the Schwab site and going to Service > My Profile > Email Addresses or using the contact information above. In addition to the unenrollment process outlined above, if we receive any indication either that the email notification did not reach you successfully or that there is a problem with your email address or service, we will take the following actions:

- Tax Forms—Send a letter by postal mail within two business days to
 inform you that we were unable to deliver your tax form electronically.
 In certain circumstances, as may be required by law or regulation or
 for other reasons, we may send you the tax form itself by postal mail
 within the time period prescribed by the relevant legal or regulatory
 requirements.
- Trade Confirmation—Send a paper copy of trade confirmation by postal mail within 24 hours. Also send a letter by postal mail to inform you that we were unable to deliver your Trade Confirmation to you electronically.

- Statements and Account Documents-Send a letter by postal mail informing you that we were unable to deliver your statement or account document electronically.
- Shareholder Materials—Send a paper copy of the shareholder materials via postal mail within 24 hours. We will send you a letter informing you that we were unable to deliver your shareholder materials electronically. The account will be unenrolled from Paperless Documents, and we will begin to send you paper shareholder materials.

Hardware and Software Requirements

Paperless Documents requires you to have access to a device (computer or smartphone) with Internet service and an active email account and address, along with the following:

- A current version of a common Internet browser, with JavaScript enabled.
- A current version of a program, such as Adobe® Reader®, that accurately reads and displays PDF documents. If you do not have Adobe Acrobat installed on your device, you can download the free software at
- An operating system on your device that supports the above.
- A printer that connects to your device, if you wish to print documents.
- Electronic storage connected to your device, if you wish to retain records in electronic form. (If you are using your computer, just save documents to your local hard drive.)

If you use your smartphone, you must access the full Schwab website to view and print your documents. If you have questions relating to hardware and software requirements, please call or email Schwab using the contact information on the previous page.

Security and Privacy Information

Unless expressly stated, email notifications for Paperless Documents are not encrypted. For security and confidentiality, unencrypted emails will not include your name, full account number, or any other personal identifier. Be aware, however, that some email addresses may use part of your name or your entire name. If you use a work email address, your employer or other employees may have access to your email. To help you identify your account, we may include some portion, but not all, of your account number. Schwab or Schwab Bank may use a vendor to deliver Paperless Documents.

Whether Schwab, Schwab Bank, or a vendor delivers the documents, Schwab's privacy policy applies.

Records and Disclosures Included in Schwab and Schwab Bank's **Paperless Documents Program**

Tax Forms ("eTax Documents")

A tax document provides important information you need to complete your tax returns. Much of the information we provide in tax documents is also reported to the IRS. This includes any corrected tax documents and accompanying notices. When a tax document is ready, we will send an email notification with the subject line "IMPORTANT TAX RETURN DOCUMENT AVAILABLE" and containing a web link to the document available after you log in.

Trade Confirmations ("eConfirms")

A trade confirmation is an official record of your securities transaction. It includes the price, number of shares, and the commission we charge you, as well as disclosures required under federal law. If you choose to receive paperless trade confirmations, the terms and conditions of your transaction will appear in the email and on a web page you can link to from the email. Your consent to receive paperless trade confirmations also includes paperless delivery of prospectuses or other regulatory information we provide to you at the time of your trade. Your consent to receive paperless trade confirmations also covers paperless delivery of Trade Confirmation Reports (TCRs) if you elect this alternative as part of your Managed Account enrollment.

Statements and Account Documents ("eStatements")

An account statement provides important information about your account, including the price and quantity of securities you hold, the transactions

conducted, other activity in your account, and terms and conditions governing your account. Account statements are sent at the end of each month in which you conducted activity in your account or at the end of each calendar quarter, regardless of any account activity. With your account statements, we often include accompanying account-related notices and other regulatory information, including, but not limited to, Schwab's Statement of Financial Condition, pricing changes, changes to payment features, privacy policy, annual notices, amendments to your account agreements, and any other documents, notices, and disclosures required by law or regulatory rules to be provided to you. At account opening and from time to time thereafter, we also send you notifications about your account. Collectively, we call these documents, notices, and disclosures "account documents." When you consent to paperless account statements, you also consent to paperless account documents.

Investment Advisory Service Disclosures (A Sub-Category of Account Documents)

Your consent to paperless Statements and Account Documents includes investment advisory program disclosures, brochure supplements with information about individual Schwab representatives, and related materials such as periodic updates or annual summaries of any changes to those documents ("Form ADV Disclosures") as Schwab makes these available in the future. The investment advisory programs may include Schwab Private Client[™], Schwab Managed Portfolios[™], Schwab Managed Account Services[™], the Schwab Advisor Network[®], Schwab Intelligent Portfolios®, and other similar advisory services, and fee-based Financial Planning Services. In addition to Schwab's and its affiliates' own Form ADV Disclosures, your consent also covers ADV Disclosures from third-party investment advisors whose services you select through Schwab. Paperless Form ADV Disclosures may accompany your account statements or be sent independently. If the third party does not make its Form ADV Disclosures available electronically, you will instead receive the standard printed materials by postal mail.

Shareholder Materials ("Electronic Delivery")

Shareholder materials include regulatory information such as prospectuses; prospectus supplements; quarterly, semi-annual, and annual reports; and proxy materials. You will receive an email notification with a web link to shareholder materials if you have a position in an equity or mutual fund as of the record date for a particular shareholder distribution and the materials are made available electronically by the issuer or third party. If the issuer or third party does not make shareholder materials available electronically, you will instead receive the standard printed materials by postal mail. By providing your consent to receive electronic delivery of shareholder material, you also consent to electronic householding. This means that if you and someone else enroll in this paperless service using the same email address, we may send one email announcement to this email address if each account holds securities of the same issuer. This avoids duplicate mailings of shareholder documents. If you no longer want electronic householding of your shareholder materials, you must modify your Paperless Documents enrollment as described above. Your shareholder materials may include electronic proxies. You may elect to vote your proxy online at proxyvote.com by entering the control number included in your email announcement and the last four digits of your Social Security number or Taxpayer Identification Number as your PIN.

Addendum for Schwab Bank Paperless Statements ("eStatements")

Schwab Bank Paperless Documents categories include statements and account documents and tax forms. The above information regarding the purpose and effect of your consent, including how to request paper delivery, how to ask questions, how to withdraw consent for paperless delivery, electronic notification of ready statements, keeping a current email address, hardware and software requirements, and security and privacy information, are all applicable to Schwab Bank accounts. Paperless Documents include account statements and tax forms. In addition, account statements for your Investor Checking account(s), Investor Savings account(s), and Pledged Asset Line® account(s) provide important information about your accounts, including the account balance; the transactions conducted; other activity in your accounts; and other information, terms, and conditions governing your accounts.

Brokerage Products: Not FDIC-Insured • No Bank Guarantee • May Lose Value

Charles Schwab Bank and Charles Schwab & Co., Inc. are separate but affiliated companies and subsidiaries of The Charles Schwab Corporation. Brokerage products offered by Charles Schwab & Co., Inc. are not insured by the FDIC, are not deposits or obligations of Charles Schwab Bank, and are subject to investment risk, including the possible loss of principal invested. Deposit and other lending products and services are offered by Charles Schwab Bank, Member FDIC and an Equal Housing Lender. Charles Schwab Bank is not acting or registered as a securities broker-dealer or investment advisor.

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