Type of Client	(1) Number of Client(s)	(2) Fewer than 5 Clients	(3) Amount of Regulatory Assets under Management
(b) High net worth			
<i>individuals</i> (c) Banking or thrift			
institutions			
(d) Investment			
companies			
(e) Business			
development			
companies			
(f) Pooled			
investment vehicles			
(other than			
investment companies and		\times	
business			
development			
companies)			
(g) Pension and		ĺ	
profit sharing plans			
(but not the plan			
participants or			
government pension			
plans)			
(h) Charitable organizations			
(i) State or municipal			
government entities			
(including			
government pension			
plans)			
(j) Other investment			
advisers			
(k) Insurance			
companies			
(l) Sovereign wealth funds and foreign			
official institutions			
(m) Corporations or			
other businesses not			
listed above			
(n) Other:			

Compensation Arrangements

E.	You are compensated for	your investment adv	sory ser	vices by (check all that apply):	
	☐ (1) A percentage of a☐ (2) Hourly charges☐ (3) Subscription fees☐ (4) Fixed fees (other☐ (5) Commissions☐ (6) Performance-bass☐ (7) Other (specify):	(for a newsletter or pethan subscription fees	eriodical		
Re	egulatory Assets Unde	r Management			
F.	(1) Do you provide conti securities portfolios?		ervisory No	or management services to	
	(2) If yes, what is the am number of accounts?	ount of your regulator	ry assets	under management and total	
		U.S. Dollar Amount		Total Number of Accounts	
	Discretionary:	(a) \$	00	(d)	
	Non-Discretionary:	(b) \$	00	(e)	
	Total:	(c) \$	00	(f)	
	Part 1A Instruction 5.b. management. You must			regulatory assets under ully when completing this Item.	
	` '	-	_	atory assets under management dients who are non-United States	
A	dvisory Activities				
G.	G. What type(s) of advisory services do you provide? Check all that apply.				
	 □ (1) Financial planning services □ (2) Portfolio management for individuals and/or small businesses □ (3) Portfolio management for investment companies (as well as "business development companies" that have made an election pursuant to section 54 of the Investment Company Act of 1940) □ (4) Portfolio management for pooled investment vehicles (other than investment 				

		(5)	Portfolio management for businesses (other than small businesse institutional <i>clients</i> (other than registered investment companies	
		(6) (7)	pooled investment vehicles) Pension consulting services Selection of other advisers (including <i>private fund</i> managers)	
			Publication of periodicals or newsletters	
		(9) (10)	Security ratings or pricing services Market timing services	
			Educational seminars/workshops	
			Other (specify):	
adv 194 the	viso 40, i inv	ry con includ vestme	k Item 5.G.(3) unless you provide advisory services pursuant to an itract to an investment company registered under the Investment (ling as a subadviser. If you check Item 5.G.(3), report the 811 or ent company or investment companies to which you provide advice chedule D.	Company Act of 814 number of
H.	ser	vices 0 [rovide financial planning services, to how many <i>clients</i> did you pr during your last fiscal year? 1-10	251-500
			onses to this Item 5.H., do not include as "clients" the investors in unless you have a separate advisory relationship with those invest	
I.	(1)	Do y	you participate in a wrap fee program? \square Yes \square No	
	(2)		ou participate in a wrap fee program, what is the amount of your rear management attributable to acting as:	egulatory assets
		(a) s ₁	ponsor to a wrap fee program	\$
		(b) p	oortfolio manager for a wrap fee program?	\$
		(c) <i>sp</i>	ponsor to and portfolio manager for the same wrap fee program?	\$
		-	port an amount in Item $5.I.(2)(c)$, do not report that amount in Ite $(2)(b)$.	m 5.I.(2)(a) or
			re a portfolio manager for a wrap fee program, list the names of the onsors and related information in Section 5.I.(2) of Schedule D.	ne programs,
	pro	ogram	nvolvement in a wrap fee program is limited to recommending wrons to your clients, or you advise a mutual fund that is offered thrown, do not check Item 5.I.(1) or enter any amounts in response to Ite	igh a wrap fee

 J. (1) In response to Item 4.B. of Part 2A of Form ADV, do you indicate that you provide investment advice only with respect to limited types of investments? ☐ Yes ☐ No
(2) Do you report <i>client</i> assets in Item 4.E. of Part 2A that are computed using a different method than the method used to compute your regulatory assets under management? ☐ Yes ☐ No
K. Separately Managed Account Clients
 (1) Do you have regulatory assets under management attributable to <i>clients</i> other than those listed in Item 5.D.(3)(d)-(f) (separately managed account <i>clients</i>)? □ Yes □ No
If yes, complete Section 5.K.(1) of Schedule D.
(2) Do you engage in borrowing transactions on behalf of any of the separately managed account <i>clients</i> that you advise? Yes No
If yes, complete Section 5.K.(2) of Schedule D.
(3) Do you engage in derivative transactions on behalf of any of the separately managed account <i>clients</i> that you advise? Yes No
If yes, complete Section 5.K.(2) of Schedule D.
(4) After subtracting the amounts in Item 5.D.(3)(d)-(f) above from your total regulatory assets under management, does any custodian hold ten percent or more of this remaining amount of regulatory assets under management? ☐ Yes ☐ No
If yes, complete Section 5.K.(3) of Schedule D for each custodian.
Item 6 Other Business Activities
In this Item, we request information about your firm's other business activities.
A. You are actively engaged in business as a (check all that apply):
 □ (1) broker-dealer (registered or unregistered) □ (2) registered representative of a broker-dealer □ (3) commodity pool operator or commodity trading advisor (whether registered or
exempt from registration) (4) futures commission merchant (5) real estate broker, dealer, or agent (6) insurance broker or agent

 □ (7) bank (including a separately identifiable department or division of a bank) □ (8) trust company □ (9) registered municipal advisor □ (10) registered security-based swap dealer □ (11) major security-based swap participant □ (12) accountant or accounting firm □ (13) lawyer or law firm □ (14) other financial product salesperson (specify):
If you engage in other business using a name that is different from the names reported in Items 1.A. or 1.B.(1), complete Section 6.A. of Schedule D.
B. (1) Are you actively engaged in any other business not listed in Item 6.A. (other than giving investment advice)? □ Yes □ No
(2) If yes, is this other business your primary business? \Box Yes \Box No
If "yes," describe this other business on Section 6.B.(2) of Schedule D, and if you engage in this business under a different name, provide that name.
(3) Do you sell products or provide services other than investment advice to your advisory <i>clients</i> ? ☐ Yes ☐ No
If "yes," describe this other business on Section 6.B.(3) of Schedule D, and if you engage in this business under a different name, provide that name.
Item 7 Financial Industry Affiliations and <i>Private Fund</i> Reporting
In this Item, we request information about your financial industry affiliations and activities. This information identifies areas in which conflicts of interest may occur between you and your <i>clients</i> .
A. This part of Item 7 requires you to provide information about you and your <i>related persons</i> , including foreign affiliates. Your <i>related persons</i> are all of your <i>advisory affiliates</i> and any <i>person</i> that is under common <i>control</i> with you.
You have a related person that is a (check all that apply):
 □ (1) broker-dealer, municipal securities dealer, or government securities broker or dealer (registered or unregistered) □ (2) other investment adviser (including financial planners) □ (3) registered municipal advisor □ (4) registered security-based swap dealer □ (5) major security-based swap participant □ (6) commodity pool operator or commodity trading advisor (whether registered or

 □ (7) futures con □ (8) banking on □ (9) trust comp □ (10) accountant □ (11) lawyer or □ (12) insurance □ (13) pension con □ (14) real estate □ (15) sponsor or investment 	t or accounting firm law firm company or agency onsultant broker or dealer syndicator of limited partnerships (or equivalent), excluding pooled t vehicles eneral partner, managing member (or equivalent) of pooled
investment advisory number of your firm disclosed under Item	should not be used to disclose that some of your employees perform functions or are registered representatives of a broker-dealer. The a's employees who perform investment advisory functions should be m 5.B.(1). The number of your firm's employees who are registered broker-dealer should be disclosed under Item 5.B.(2).
with respect to your	filing an umbrella registration, you should not check Item 7.A.(2) relying advisers, and you do not have to complete Section 7.A. in relying advisers. You should complete a Schedule R for each
-	rson, including foreign affiliates that may not be registered or tered in the United States, complete Section 7.A. of Schedule D.
have no business de you provide to your person; (3) you do n person does not refe supervised persons	complete Section 7.A. of Schedule D for any related person if: (1) you ralings with the related person in connection with advisory services clients; (2) you do not conduct shared operations with the related not refer clients or business to the related person, and the related per prospective clients or business to you; (4) you do not share or premises with the related person; and (5) you have no reason to lationship with the related person otherwise creates a conflict of lients.
custodian in connectany mutual fund tra	Section 7.A. of Schedule D for each related person acting as qualified attion with advisory services you provide to your clients (other than insper agent pursuant to rule 206(4)-2(b)(1)), regardless of whether d the related person to be operationally independent under rule isers Act.

□ Yes

□ No

B. Are you an adviser to any *private fund*?

If "yes," then for each private fund that you advise, you must complete a Section 7.B.(1) of Schedule D, except in certain circumstances described in the next sentence and in Instruction 6 of the Instructions to Part 1A. If you are registered or applying for registration with the SEC or reporting as an SEC exempt reporting adviser, and another SEC-registered adviser or SEC exempt reporting adviser reports this information with respect to any such private fund in Section 7.B.(1) of Schedule D of its Form ADV (e.g., if you are a subadviser), do not complete Section 7.B.(1) of Schedule D with respect to that private fund. You must, instead, complete Section 7.B.(2) of Schedule D.

In either case, if you seek to preserve the anonymity of a private fund client by maintaining its identity in your books and records in numerical or alphabetical code, or similar designation, pursuant to rule 204-2(d), you may identify the private fund in Section 7.B.(1) or 7.B.(2) of Schedule D using the same code or designation in place of the fund's name.

Item 8 Participation or Interest in *Client* Transactions

In this Item, we request information about your participation and interest in your *clients*' transactions. This information identifies additional areas in which conflicts of interest may occur between you and your *clients*. Newly-formed advisers should base responses to these questions on the types of participation and interest that you expect to engage in during the next year.

Like Item 7, Item 8 requires you to provide information about you and your *related persons*, including foreign affiliates.

Proprietary Interest in Client Transactions

A. Do you or any related person:	Yes	No
(1) buy securities for yourself from advisory <i>clients</i> , or sell securities you own to advisory <i>clients</i> (principal transactions)?		No
(2) buy or sell for yourself securities (other than shares of mutual funds) that you also recommend to advisory <i>clients</i> ?		
(3) recommend securities (or other investment products) to advisory <i>clients</i> in which you or any <i>related person</i> has some other proprietary (ownership) interest (other than those mentioned in Items 8.A.(1) or (2))?		
Sales Interest in Client Transactions		
B. Do you or any <i>related person</i>:(1) as a broker-dealer or registered representative of a broker-dealer,	<u>Yes</u>	<u>No</u>
execute securities trades for brokerage customers in which advisory		

	<i>client</i> securities are sold to or bought from the brokerage customer (agency cross transactions)?		
	(2) recommend to advisory <i>clients</i> , or act as a purchaser representative for advisory <i>clients</i> with respect to, the purchase of securities for which you or any <i>related person</i> serves as underwriter or general or managing partner?		
	(3) recommend purchase or sale of securities to advisory <i>clients</i> for which you or any <i>related person</i> has any other sales interest (other than the receipt of sales commissions as a broker or registered representative of a broker-dealer)?		
Inv	vestment or Brokerage Discretion		
C.	Do you or any <i>related person</i> have <i>discretionary authority</i> to determine the:	Yes	<u>No</u>
	(1) securities to be bought or sold for a <i>client's</i> account?		
	(2) amount of securities to be bought or sold for a <i>client's</i> account?		
	(3) broker or dealer to be used for a purchase or sale of securities for a <i>client's</i> account?		
	(4) commission rates to be paid to a broker or dealer for a <i>client's</i> securities transactions?		
D.	If you answer "yes" to C.(3) above, are any of the brokers or dealers <i>related persons</i> ?		
E.	Do you or any <i>related person</i> recommend brokers or dealers to <i>clients</i> ?		
F.	If you answer "yes" to E. above, are any of the brokers or dealers <i>related persons</i> ?		
G.	(1) Do you or any <i>related person</i> receive research or other products or services other than execution from a broker-dealer or a third party ("soft dollar benefits") in connection with <i>client</i> securities transactions?		
	(2) If "yes" to G.(1) above, are all the "soft dollar benefits" you or any <i>related persons</i> receive eligible "research or brokerage services" under section 28(e) of the Securities Exchange Act of 1934?		
Н.	(1) Do you or any <i>related person</i> , directly or indirectly, compensate		

	any person that is not an emp	ployee for client referrals?		
	employee compensation that	n, directly or indirectly, provide any is specifically related to obtaining non-cash compensation in addition ary)?		
I.		cluding any <i>employee</i> , directly or from any <i>person</i> (other than you or Ferrals?		
	In your response to Item 8.I., do	not include the regular salary you pa	y to an empl	oyee.
	you or a related person gave to (8.I., consider all cash and non-cash c in answering Item 8.H.) or received f e for client referrals, including any bo r amount of client referrals.	rom (in ansv	vering
Item	9 Custody			
that ar		a related person has custody of client d under the Investment Company Act		
A.	(1) Do you have <i>custody</i> of any	advisory clients':	Yes	<u>No</u>
	(a) cash or bank accounts?(b) securities?			
	if you have custody solely becaude clients' accounts, or (ii) a related advisory services you provide to	ted with the SEC, answer "No" to Item se (i) you deduct your advisory fees di d person has custody of client assets i clients, but you have overcome the pr nt (pursuant to Advisers Act rule 206(irectly from ; in connection resumption to	your 1 with hat you
		9.A.(1)(a) or (b), what is the approximated total number of <i>clients</i> for which you		
	U.S. Dollar Amount	Total Number of Clients		
	(a) \$	(b)		
	70			

If you are registering or registered with the SEC and you have custody solely because you deduct your advisory fees directly from your clients' accounts, do not include the amount of those assets and the number of those clients in your response to Item 9.A.(2).

If your related person has custody of client assets in connection with advisory services you provide to clients, do not include the amount of those assets and the number of those clients in your response to Item 9.A.(2). Instead, include that information in your response to Item 9.B.(2).

В.	(1) In connection with advisory services you provide to <i>clients</i> , do any <i>persons</i> have <i>custody</i> of any of your advisory <i>clients</i> ':	of your <i>rela</i> Yes	ated <u>No</u>
	(a) cash or bank accounts?(b) securities?		
	You are required to answer this item regardless of how you answered to (b).	Item 9.A.(1)((a) or
	(2) If you checked "yes" to Item 9.B.(1)(a) or (b), what is the approxim <i>client</i> funds and securities and total number of <i>clients</i> for which yo <i>persons</i> have <i>custody:</i>		of
	U.S. Dollar Amount Total Number of <i>Clients</i>		
	(a) \$(b)		
C.	 If you or your <i>related persons</i> have <i>custody</i> of <i>client</i> funds or securitie with advisory services you provide to <i>clients</i>, check all the following the convergence of the provided investment set least qualified custodian(s) sends account statements at least qualified investors in the pooled investment vehicle(s) you manage. □ (2) An <i>independent public accountant</i> audits annually the pooled vehicle(s) that you manage and the audited financial statements the investors in the pooled. 	hat apply: uarterly to the	he nt
	 to the investors in the pools. □ (3) An <i>independent public accountant</i> conducts an annual surp<i>client</i> funds and securities. 	rise examina	ıtion of
	☐ (4) An <i>independent public accountant</i> prepares an internal conference to custodial services when you or your <i>related perso</i> custodians for <i>client</i> funds and securities.		

If you checked Item 9.C.(2), C.(3) or C.(4), list in Section 9.C. of Schedule D the accountants that are engaged to perform the audit or examination or prepare an internal control report. (If you checked Item 9.C.(2), you do not have to list auditor information in Section 9.C. of Schedule D if you already provided this information with respect to the private funds you advise in Section 7.B.(1) of Schedule D).

(1) you act as a qualified custodian (2) your related person(s) act as qualified custodian(s) If you checked "yes" to Item 9.D.(2), all related persons that act as qualified custodians (other than any mutual fund transfer agent pursuant to rule 206(4)-2(b)(1)) must be identified in Section 7.A. of Schedule D, regardless of whether you have determined the related person to be operationally independent under rule 206(4)-2 of the Advisers Act. E. If you are filing your annual updating amendment and you were subject to a surprise examination by an independent public accountant during your last fiscal year, provide th date (MM/YYYY) the examination commenced: F. If you or your related persons have custody of client funds or securities, how many persons, including, but not limited to, you and your related persons, act as qualified custodians for your clients in connection with advisory services you provide to clients? Item 10 Control Persons In this Item, we ask you to identify every person that, directly or indirectly, controls you. If you are filing an umbrella registration, the information in Item 10 should be provided for the filing adviser only. If you are submitting an initial application or report, you must complete Schedule A and Schedule B. Schedule A asks for information about your indirect owners and executive officers. Schedule B asks for information about your indirect owners. If this is an amendment and you are updating information you reported on either Schedule A or Schedule B (or both) that you filed with your initial application or report, you must complete Schedule C. A. Does any person not named in Item 1.A. or Schedules A, B, or C, directly or indirectly, control your management or policies?	D.	Do you or your <i>related person</i> (s) act as qualified custodians for your <i>clien</i> connection with advisory services you provide to <i>clients</i> ?		No
 (other than any mutual fund transfer agent pursuant to rule 206(4)-2(b)(1)) must be identified in Section 7.A. of Schedule D, regardless of whether you have determined the related person to be operationally independent under rule 206(4)-2 of the Advisers Act. E. If you are filing your annual updating amendment and you were subject to a surprise examination by an independent public accountant during your last fiscal year, provide th date (MM/YYYY) the examination commenced:			Yes □ □	<u>No</u> □
examination by an <i>independent public accountant</i> during your last fiscal year, provide the date (MM/YYYY) the examination commenced: F. If you or your <i>related persons</i> have <i>custody</i> of <i>client</i> funds or securities, how many <i>persons</i> , including, but not limited to, you and your <i>related persons</i> , act as qualified custodians for your <i>clients</i> in connection with advisory services you provide to <i>clients</i> ? Item 10 Control Persons In this Item, we ask you to identify every <i>person</i> that, directly or indirectly, <i>controls</i> you. If you are filing an <i>umbrella registration</i> , the information in Item 10 should be provided for the <i>filing adviser</i> only. If you are submitting an initial application or report, you must complete Schedule A and Schedule B. Schedule A asks for information about your direct owners and executive officers. Schedule B asks for information about your indirect owners. If this is an amendment and you are updating information you reported on either Schedule A or Schedule B (or both) that you filed with your initial application or report, you must complete Schedule C. A. Does any <i>person</i> not named in Item 1.A. or Schedules A, B, or C, directly or indirectly, <i>control</i> your management or policies? Yes No No		(other than any mutual fund transfer agent pursuant to rule 206(4)-2(b)(1 identified in Section 7.A. of Schedule D, regardless of whether you have d)) must be letermined t	the
persons, including, but not limited to, you and your related persons, act as qualified custodians for your clients in connection with advisory services you provide to clients? ———————————————————————————————————	E.	examination by an independent public accountant during your last fiscal y		
In this Item, we ask you to identify every <i>person</i> that, directly or indirectly, <i>controls</i> you. If you are filing an <i>umbrella registration</i> , the information in Item 10 should be provided for the <i>filing adviser</i> only. If you are submitting an initial application or report, you must complete Schedule A and Schedule B. Schedule A asks for information about your direct owners and executive officers. Schedule B asks for information about your indirect owners. If this is an amendment and you are updating information you reported on either Schedule A or Schedule B (or both) that you filed with your initial application or report, you must complete Schedule C. A. Does any <i>person</i> not named in Item 1.A. or Schedules A, B, or C, directly or indirectly, <i>control</i> your management or policies?	F.	persons, including, but not limited to, you and your related persons, act as	s qualified	·s?
are filing an <i>umbrella registration</i> , the information in Item 10 should be provided for the <i>filing adviser</i> only. If you are submitting an initial application or report, you must complete Schedule A and Schedule B. Schedule A asks for information about your direct owners and executive officers. Schedule B asks for information about your indirect owners. If this is an amendment and you are updating information you reported on either Schedule A or Schedule B (or both) that you filed with your initial application or report, you must complete Schedule C. A. Does any <i>person</i> not named in Item 1.A. or Schedules A, B, or C, directly or indirectly, <i>control</i> your management or policies?	Item	10 Control Persons		
Schedule B. Schedule A asks for information about your direct owners and executive officers. Schedule B asks for information about your indirect owners. If this is an amendment and you are updating information you reported on either Schedule A or Schedule B (or both) that you filed with your initial application or report, you must complete Schedule C. A. Does any <i>person</i> not named in Item 1.A. or Schedules A, B, or C, directly or indirectly, <i>control</i> your management or policies?	are fili	ing an umbrella registration, the information in Item 10 should be provided		
control your management or policies? \square Yes \square No	Sc off am B	hedule B. Schedule A asks for information about your direct owners and excers. Schedule B asks for information about your indirect owners. If this tendment and you are updating information you reported on either Schedule	xecutive is an e A or Sche	
If yes, complete Section 10.A. of Schedule D.	A.		or indirect	ly,
		If yes, complete Section 10.A. of Schedule D.		
B. If any <i>person</i> named in Schedules A, B, or C or in Section 10.A. of Schedule D is a public reporting company under Sections 12 or 15(d) of the Securities Exchange Act of 1934, please complete Section 10.B. of Schedule D.	B.	public reporting company under Sections 12 or 15(d) of the Securities Exc		of

Item 11 Disclosure Information

In this Item, we ask for information about your disciplinary history and the disciplinary history of all your *advisory affiliates*. We use this information to determine whether to grant your

application for registration, to decide whether to revoke your registration or to place limitations on your activities as an investment adviser, and to identify potential problem areas to focus on during our on-site examinations. One event may result in "yes" answers to more than one of the questions below. In accordance with General Instruction 5 to Form ADV, "you" and "your" include the *filing adviser* and all *relying advisers* under an *umbrella registration*.

Your advisory affiliates are: (1) all of your current employees (other than employees performing only clerical, administrative, support or similar functions); (2) all of your officers, partners, or directors (or any person performing similar functions); and (3) all persons directly or indirectly controlling you or controlled by you. If you are a "separately identifiable department or division" (SID) of a bank, see the Glossary of Terms to determine who your advisory affiliates are.

If you are registered or registering with the SEC or if you are an exempt reporting adviser, you may limit your disclosure of any event listed in Item 11 to ten years following the date of the event. If you are registered or registering with a state, you must respond to the questions as posed; you may, therefore, limit your disclosure to ten years following the date of an event only in responding to Items 11.A.(1), 11.A.(2), 11.B.(1), 11.B.(2), 11.D.(4), and 11.H.(1)(a). For purposes of calculating this ten-year period, the date of an event is the date the final order, judgment, or decree was entered, or the date any rights of appeal from preliminary orders, judgments, or decrees lapsed.

You must complete the appropriate Disclosure Reporting Page ("DRP") for "yes" answers to the questions in this Item 11.

Do any of the events below involve you or any of your <i>supervised persons</i> ?	Yes □	<u>No</u> □
For "yes" answers to the following questions, complete a Criminal Action DRP: A. In the past ten years, have you or any <i>advisory affiliate</i> :	Yes	<u>No</u>
(1) been convicted of or pled guilty or nolo contendere ("no contest") in a domestic, foreign, or military court to any <i>felony</i> ?		
(2) been <i>charged</i> with any <i>felony</i> ?		
If you are registered or registering with the SEC, or if you are reporting a reporting adviser, you may limit your response to Item 11.A.(2) to charge currently pending.	_	nt .

- B. In the past ten years, have you or any advisory affiliate:
 - (1) been convicted of or pled guilty or nolo contendere ("no contest") in a domestic, foreign, or military court to a *misdemeanor* involving:

	statements, or omissions, wrongful taking of property, bribery, perjury, forgery, counterfeiting, extortion, or a conspiracy to commit any of these offenses?		
	(2) been <i>charged</i> with a <i>misdemeanor</i> listed in Item 11.B.(1)?		
	If you are registered or registering with the SEC, or if you are reporting a reporting adviser, you may limit your response to Item 11.B.(2) to charge currently pending.		ot
For "y	es" answers to the following questions, complete a Regulatory Action DRF		No
C.	Has the SEC or the Commodity Futures Trading Commission (CFTC) ever:	Yes	<u>No</u>
	(1) <i>found</i> you or any <i>advisory affiliate</i> to have made a false statement or omission?		
	(2) <i>found</i> you or any <i>advisory affiliate</i> to have been <i>involved</i> in a violation of SEC or CFTC regulations or statutes?		
	(3) <i>found</i> you or any <i>advisory affiliate</i> to have been a cause of an <i>investment-related</i> business having its authorization to do business denied, suspended, revoked, or restricted?		
	(4) entered an <i>order</i> against you or any <i>advisory affiliate</i> in connection with <i>investment-related</i> activity?		
	(5) imposed a civil money penalty on you or any <i>advisory affiliate</i> , or <i>ordered</i> you or any <i>advisory affiliate</i> to cease and desist from any activity?		
D.	Has any other federal regulatory agency, any state regulatory agency, or any <i>foreign financial regulatory authority</i> :		
	(1) ever <i>found</i> you or any <i>advisory affiliate</i> to have made a false statement or omission, or been dishonest, unfair, or unethical?		
	(2) ever <i>found</i> you or any <i>advisory affiliate</i> to have been <i>involved</i> in a violation of <i>investment-related</i> regulations or statutes?		
	(3) ever <i>found</i> you or any <i>advisory affiliate</i> to have been a cause of an <i>investment-related</i> business having its authorization to do business denied, suspended, revoked, or restricted?		

	(4) in the past ten years, entered an <i>order</i> against you or any <i>advisory affiliate</i> in connection with an <i>investment-related</i> activity?		
	(5) ever denied, suspended, or revoked your or any <i>advisory affiliate's</i> registration or license, or otherwise prevented you or any <i>advisory affiliate</i> , by <i>order</i> , from associating with an <i>investment-related</i> business or restricted your or any <i>advisory affiliate's</i> activity?		
E.	Has any self-regulatory organization or commodities exchange ever:		
	(1) <i>found</i> you or any <i>advisory affiliate</i> to have made a false statement or omission?		
	(2) found you or any advisory affiliate to have been involved in a violation of its rules (other than a violation designated as a "minor rule violation" under a plan approved by the SEC)?		
	(3) <i>found</i> you or any <i>advisory affiliate</i> to have been the cause of an <i>investment-related</i> business having its authorization to do business denied, suspended, revoked, or restricted?		
	(4) disciplined you or any <i>advisory affiliate</i> by expelling or suspending you or the <i>advisory affiliate</i> from membership, barring or suspending you or the <i>advisory affiliate</i> from association with other members, or otherwise restricting your or the <i>advisory affiliate</i> 's activities?		
F.	Has an authorization to act as an attorney, accountant, or federal contractor granted to you or any <i>advisory affiliate</i> ever been revoked or suspended?		
G.	Are you or any <i>advisory affiliate</i> now the subject of any regulatory <i>proceeding</i> that could result in a "yes" answer to any part of Item 11.C., 11.D., or 11.E.?		
For "y	ves" answers to the following questions, complete a Civil Judicial Action D	<u>RP</u> :	
Н.	(1) Has any domestic or foreign court:	Yes	No
	(a) in the past ten years, <i>enjoined</i> you or any <i>advisory affiliate</i> in connection with any <i>investment-related</i> activity?		
	(b) ever <i>found</i> that you or any <i>advisory affiliate</i> were <i>involved</i> in a violation of <i>investment-related</i> statutes or regulations?		

(c) ever dismissed, pursuant to a settlement agreement, an investment-related civil action brought against you or any advisory affiliate by a state or foreign financial regulatory authority?		
(2) Are you or any <i>advisory affiliate</i> now the subject of any civil <i>proceeding</i> that could result in a "yes" answer to any part of Item 11.H.(1)?		
Item 12 Small Businesses		
The SEC is required by the Regulatory Flexibility Act to consider the effect of its small entities. In order to do this, we need to determine whether you meet the de "small business" or "small organization" under rule 0-7.	•	s on
Answer this Item 12 only if you are registered or registering with the SEC and you response to Item 5.F.(2)(c) that you have regulatory assets under management of million. You are not required to answer this Item 12 if you are filing for initial restate adviser, amending a current state registration, or switching from SEC to state	less than \$2 egistration a	25 s a
For purposes of this Item 12 only:		
• Total Assets refers to the total assets of a firm, rather than the assets many of <i>clients</i> . In determining your or another <i>person's</i> total assets, you may use shown on a current balance sheet (but use total assets reported on a consolidate sheet with subsidiaries included, if that amount is larger).	the total ass	
• <i>Control</i> means the power to direct or cause the direction of the management a <i>person</i> , whether through ownership of securities, by contract, or otherwise. That directly or indirectly has the right to vote 25 percent or more of the voting is entitled to 25 percent or more of the profits, of another <i>person</i> is presumed other <i>person</i> .	Any <i>person</i> g securities,	or
	Yes	No
A. Did you have total assets of \$5 million or more on the last day of your most recent fiscal year?		
If "yes," you do not need to answer Items 12.B. and 12.C.		
B. Do you:		
(1) <i>control</i> another investment adviser that had regulatory assets under management (calculated in response to Item 5.F.(2)(c) of Form ADV) of \$25 million or more on the last day of its most recent fiscal year?		

	(2) <i>control</i> another <i>person</i> (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?		
C.	Are you:		
	(1) controlled by or under common control with another investment adviser that had regulatory assets under management (calculated in response to Item 5.F.(2)(c) of Form ADV) of \$25 million or more on the last day of its most recent fiscal year?		
	(2) <i>controlled</i> by or under common <i>control</i> with another <i>person</i> (other than a natural person) that had total assets of \$5 million or more on the last day of its most recent fiscal year?	П	П

FORM ADV

Schedule A

Direct Owners and Executive Officers

- 1. Complete Schedule A only if you are submitting an initial application or report. Schedule A asks for information about your direct owners and executive officers. Use Schedule C to amend this information.
- 2. Direct Owners and Executive Officers. List below the names of:
 - (a) each Chief Executive Officer, Chief Financial Officer, Chief Operations Officer, Chief Legal Officer, Chief Compliance Officer (Chief Compliance Officer is required if you are registered or applying for registration and cannot be more than one individual), director and any other individuals with similar status or functions;
 - (b) if you are organized as a corporation, each shareholder that is a direct owner of 5% or more of a class of your voting securities, unless you are a public reporting company (a company subject to Section 12 or 15(d) of the Exchange Act);
 - Direct owners include any *person* that owns, beneficially owns, has the right to vote, or has the power to sell or direct the sale of, 5% or more of a class of your voting securities. For purposes of this Schedule, a *person* beneficially owns any securities: (i) owned by his/her child, stepchild, grandchild, parent, stepparent, grandparent, spouse, sibling, mother-in-law, father-in-law, son-in-law, daughter-in-law, brother-in-law, or sister-in-law, sharing the same residence; or (ii) that he/she has the right to acquire, within 60 days, through the exercise of any option, warrant, or right to purchase the security.
 - (c) if you are organized as a partnership, <u>all</u> general partners and those limited and special partners that have the right to receive upon dissolution, or have contributed, 5% or more of your capital;
 - (d) in the case of a trust that directly owns 5% or more of a class of your voting securities, or that has the right to receive upon dissolution, or has contributed, 5% or more of your capital, the trust and each trustee; and
 - (e) if you are organized as a limited liability company ("LLC"), (i) those members that have the right to receive upon dissolution, or have contributed, 5% or more of your capital, and (ii) if managed by elected managers, all elected managers.
- 3. Do you have any indirect owners to be reported on Schedule B? \square Yes \square No
- 4. In the DE/FE/I column below, enter "DE" if the owner is a domestic entity, "FE" if the owner is an entity incorporated or domiciled in a foreign country, or "I" if the owner or executive officer is an individual.

5. Complete the Title or Status column by entering board/management titles; status as partner, trustee, sole proprietor, elected manager, shareholder, or member; and for shareholders or members, the class of securities owned (if more than one is issued).

6. Ownership codes are: NA - less than 5% C - 25% but less than 50%

A - 5% but less than 10% D - 50% but less than 75%

B - 10% but less than 25% E - 75% or more

- 7. (a) In the *Control Person* column, enter "Yes" if the *person* has *control* as defined in the Glossary of Terms to Form ADV, and enter "No" if the *person* does not have *control*. Note that under this definition, most executive officers and all 25% owners, general partners, elected managers, and trustees are *control persons*.
 - (b) In the PR column, enter "PR" if the owner is a public reporting company under Sections 12 or 15(d) of the Exchange Act.
 - (c) Complete each column.

FULL	DE/FE/I	Title or	Date Title o	r Ownership	Control	CRD No.
LEGAL		Status	Status	Code	Person	If None:
NAME			Acquired			S.S. No.
(Individuals:						and Date
Last Name,						of Birth,
First Name,						IRS Tax
Middle						No. or
Name)						Employer
			MM/YYYY	7	PR	ID No.
			1			