

Agenda Item 9

DEPARTMENT OF THE TREASURY DIVISION OF INVESTMENT P.O. BOX 290 TRENTON, NJ 08625-0290

ANDREW P. SIDAMON-ERISTOFF State Treasurer

January 29, 2015

SUBJECT:	Blackstone Strategic Relationship – Separate Accounts and Fund Investments
FROM:	Christopher McDonough Director
MEMORANDUM TO:	The State Investment Council

The New Jersey Division of Investment ("Division") is proposing a combination of new and additional commitments to various Blackstone investment vehicles totaling up to \$1.05 billion, which will be partially offset by an approximately \$400 million redemption in process from **CT High Grade II**, a core commercial real estate debt fund managed by Blackstone. The proposal includes commitments to the following separate account investment vehicles managed by Blackstone: (1) up to \$250 million in aggregate commitments to existing **Blackstone Tactical Opportunities Fund–A** (Private Equity), existing **Blackstone Tactical Opportunities Fund–A** (Real Assets), and a new separate account vehicle for real estate tactical opportunities ("Tactical Opportunities" in the aggregate) subject to the further clarification below; (2) \$150 million additional commitment to existing **GSO Energy Partners–A subject to the further clarification below**; (3) \$200 million additional commitment to existing **GSO Credit Partners–A**; and (4) \$150 million commitment to a new separate account dedicated to core plus real estate opportunities.

In 2011 the Division presented initial commitments to GSO Energy Partners-A (\$250M with a cap of \$500M) and Blackstone Tactical Opportunities Fund–A (Private Equity) and Blackstone Tactical Opportunities Fund–A (Real Assets) (tactical accounts with an initial combined commitment up to \$750M, with an aggregate cap of \$1 billion), with the ability to reallocate the commitments between these investments. Consistent with the proposal in 2011, the Division will maintain investment flexibility of the amounts allocated between GSO Energy Partners and the Tactical Opportunities investments. The revised Tactical Opportunities combined commitment would be \$1 billion, with an aggregate cap of \$1.25 billion, which could be allocated among the private equity, real asset and real estate portfolios. The revised commitment to GSO Energy Partners–A would be \$500M with a cap of \$650M.

The proposal also includes commitments to the following new commingled investment funds: (1) \$100 million to **Blackstone Real Estate Partners VIII**; (2) \$50 million to **Blackstone Property Partners**; (3) up to \$100 million to **Blackstone Energy Partners II**; and (4) \$50

CHRIS CHRISTIE Governor

KIM GUADAGNO Lt. Governor million to **Blackstone Capital Partners VII**. This memorandum is presented to the State Investment Council (the "Council") pursuant to N.J.A.C. 17:16-69.9.

A report of the Investment Policy Committee ("IPC") summarizing the details of the proposed investment is attached.

Division Staff, R.V. Kuhns (the Division's real estate consultant), Cliffwater (the Division's hedge fund consultant), and Strategic Investment Solutions (the Division's private equity consultant) undertook extensive due diligence on the proposed investments in accordance with the Division's Alternative Investment Due Diligence Procedures.

As part of its due diligence process, staff determined that no third-party solicitors ("placement agents") were engaged in connection with New Jersey's potential investments.

We will work with representatives of the Division of Law and outside counsel to review and negotiate specific terms of the legal documents to govern the investment. We have obtained a preliminary Disclosure Report of Political Contributions in accordance with the Council's regulation governing political contributions (N.J.A.C. 17:16-4) and no political contributions have been disclosed. We will obtain an updated Disclosure Report at the time of closing.

Please note that these investments are authorized pursuant to Articles 69, 71, 90 and 100 of the Council's regulations. Blackstone Tactical Opportunities Fund–A (Private Equity) will be classified as "buy-out" and "debt related" private equity investments as defined under N.J.A.C. 17:16-90.1. The GSO Credit Partners–A will be classified as a credit oriented hedge fund investment, as defined under N.J.A.C. 17:16-100.1. Blackstone Real Estate Partners VIII will be classified as a non-core real estate investment and Blackstone Property Partners, the core plus real estate separate account, and the real estate tactical opportunities separate account will be classified as core real estate investments, as defined under N.J.A.C. 17:16-71.1. GSO Energy Partners–A, Blackstone Energy Partners II, and Blackstone Tactical Opportunities Fund–A (Real Assets) will be classified as real asset investments, as defined under N.J.A.C. 17:16-71.1. Blackstone Capital Partners VII will be classified as a private equity buy out investment, as defined under N.J.A.C. 17:16-71.1.

A formal written due diligence report for the proposed investment was sent to each member of the IPC and a meeting of the Committee was held on January 14, 2015. In addition to the formal written due diligence report, all other information obtained by the Division on the investment was made available to the IPC.

We look forward to discussing the proposed investment at the Council's January 29, 2015 meeting.

Attachments

Fund Names: Blackstone - New Jersey Strategic Relationship includes: Blackstone Tactical Opportunities Fund – A (Private Equity, Real Assets, Real Estate) |GSO Credit Partners – A LP | GSO Energy Partners – A LP | BCP VII LP | BEP II LP | Blackstone Real Estate Partners VIII LP | Blackstone Property Partners & related separate account

Fund Type: Opportunistic tactical separate accounts and dedicated funds

Asset Allocation Category: Real Assets, Private Equity, Credit, Real Estate and Hedge Funds

Recommendation: Total of \$1.05 billion on a gross basis: \$600 million in tactical opportunistic separate accounts, \$300 million in traditional Private Equity, Energy and Real Estate focused fund vehicles, and \$150 million in a related separate account. The gross allocation will be offset by an in process redemption from the CT High Grade account managed by Blackstone, resulting in a net additional allocation to Blackstone of approximately \$650 million.

The Division is invested in a number of separate accounts and commingled funds with Blackstone. Currently, the un-invested capital in all of the separate accounts is low and Blackstone is fundraising for several commingled fund products. The Division is proposing new and additional commitments, net of an in process redemption, approximating \$650 million across Blackstone's credit, real estate, private equity, and real asset strategies. The Division has almost a ten year history of successfully investing with Blackstone. Cumulatively, these investments have generated a weighted average net IRR of 19%, as of Sept. 2014. The Division has also been able to leverage the strategic relationship to produce significant fee savings and use the firm's resources to assist in broader portfolio management.

Firm Summary

The Blackstone Group, a publicly traded limited partnership, is one of the world's leading investment firms with total assets under management of approximately \$284 billion. This is comprised of \$80 billion in real estate funds, \$70 billion in private equity funds, \$64 billion in hedge fund solutions, and \$70 billion in credit businesses. Based in New York, the firm employs over 1,000 investment professionals and has multiple offices across the Americas, Europe and Asia. The firm was founded in 1985 by Stephen A. Schwarzman, its current Chairman and CEO, and Peter G. Peterson. Hamilton E. "Tony" James serves as Blackstone's President and Chief Operating Officer.

Existing Separate Accounts

The Division is currently invested in three separate accounts with Blackstone/GSO. Due to the fully-invested nature of the accounts, positive performance across the platform, and the attractive opportunity set, the Division is proposing additional commitments of \$250 million in the aggregate to existing and new Tactical Opportunities accounts, \$150 million to GSO Energy Partners, and \$200 million to GSO Credit Partners. These separate accounts have generated attractive risk adjusted returns, differentiated deal flow and offer increased transparency and governance with discounted, off-market terms.

<u>Strategies</u>

- Blackstone Tactical Opportunities: Opportunistic investments across asset classes, capital structures, and geographies. Targeted investment opportunities typically do not fall within any of Blackstone's existing fund mandates and will have varying expected holding periods.
- **GSO Energy Partners:** Structured debt and equity investments in the energy and power sector. The Division is also proposing to broaden the mandate to opportunistically invest in lower risk and return deals. For example, royalty interests and PIPE transactions into MLPs that offers a better return than the comparable public units.
- **GSO Credit Partners:** Continued investment in the highest conviction ideas generated across GSO's platform, primarily opportunistic long and short, event driven investments in both public and private non-investment grade debt.

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Real Estate

The Division is proposing a \$100 million commitment to Blackstone Real Estate Partners VIII (BREP VIII), a top quartile global opportunistic real estate fund, and a \$200 million commitment to a global core+ strategy. The Division has previously invested in BREP Funds V through VII, which are all generating top quartile returns. The core+ strategy commitment will be divided into a \$50 million commitment to an open-ended, commingled fund, Blackstone Property Partners LP (BPP), which will focus on investing in core+ assets in the US, and \$150 million commitment to a separately managed account, which will focus on investing in core+ assets outside of the US. The Division is also in the process of redeeming approximately \$400 million of low yielding "core" commercial real estate debt from CT High Grade II. Strategies

- Blackstone Real Estate Partners VIII: A Global opportunistic real estate fund with a primary focus on the U.S. The Fund's goal is to acquire distressed, out of favor/or undermanaged properties at below market prices, unlock value through aggressive asset management and sell the stabilized properties to long term real estate owners. The Fund will target large, complicated situations where competition is limited and its ability to move quickly offers an advantage.
- **Global Core+ Strategy:** The core+ strategy will focus on high quality assets in gateway markets in the US, Europe, Asia and Latin America that are undermanaged or require modest repositioning to maximize operating cash flows. It will pursue larger investments, which limits the number of buyers and where Blackstone can leverage its scale and execution capabilities. The strategy will target a 9-12% net return with significant current income. While primarily focused on equity investments, the strategy will also take advantage of opportunistically investing in debt in select markets.

Private Equity & Real Assets

The Division is proposing a commitment of up to \$100 million with Blackstone Energy Partners (BEP) II and \$50 million with Blackstone Capital Partners (BCP) VII. The Division's \$150 million investment in BEP I (2012 vintage) is generating strong top quartile returns. The Division also invested in Blackstone's prior two flagship private equity funds, BCP V and BCP VI. The \$100 million investment in BCP V (2006 vintage) is marked at 7% net IRR and 1.6x net TVPI, as of September 30th, 2014. The \$50 million investment in BCP VI (2011 vintage) is marked at 35% net IRR and 1.4x net TVPI, as of September 30th, 2014.

<u>Strategies</u>

- Blackstone Energy Partners II: A Global opportunistic energy and natural resource fund, BEP II will continue its strategy of proactive, thematic investing; while partnering with exceptional management teams to build, develop and acquire a portfolio of high quality assets that are diversified by geography and across each segment of the energy and natural resource industry value chain.
- **Blackstone Capital Partners VII:** A Global opportunistic private equity fund, BCP VII will continue to pursue control and control-oriented private equity investments on a global basis.

Investment Rationale

The Division has a long history of successfully investing with The Blackstone Group and is further developing an investment program that adds value across the entire alternative investment platform. The Division will derive significant benefits from the relationship, including:

- **Expanded Investment Opportunities:** The relationship will focus on leveraging the proven strengths of the firm to generate superior returns for the Division's alternative investment portfolio.
- **Experienced Investment Management Team:** The Division will work closely with a dedicated and highly experienced team of Blackstone investment professionals that have a long history of investing across the full spectrum of alternative investments.
- Enhanced Support of Division Resources: Division staff will have access to the senior investment professionals and intellectual capital of Blackstone and its affiliates on a global basis, thus providing additional resources to support the Division's broader investment efforts.

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- Attractive Fee Structure for Separate Accounts /Alignment of Interest: Blackstone New Jersey Strategic Relationship offers the Division favorable terms, including discounted fees, for the separate account mandates. Alignment of interest is maintained through a sizable GP capital commitment to both the separate accounts and dedicated funds.
- **Strong Governance:** With respect to the separate account mandates, the Division maintains veto rights on several of the vehicles. This level of influence provides the Division with the ability to manage the risk exposures, to control the pace of investments, to respond to changing market opportunities and to ensure that the Division continues to receive the highest level of attention on an ongoing basis.

New Jersey Division of Investment – Performance Summary

(\$ in 000s)

					Investm ent s	Investments		Net Returns	
	Vintage	Capital Commitment	Invested / Committed Capital ⁽¹⁾	Realized Value	Unrealized Value	Total Value	моіс	IRR	
Strategic Partnership									
Private Equity									
Blackstone Energy Partners	2011	\$150,000	\$175,490	\$47,218	\$122,847	\$170,065	1.7x	42.9	
Blackstone Capital Partners VI ⁽²⁾	2011	50,000	52,738	5,089	29,355	34,444	1.4x	34.8	
(SO ⁽³⁾									
GSO Energy Partners - A LP	2012	\$470,000	\$371,169	\$69,194	\$226,425	\$295,619	1.3x	16.5	
GSO Credit Partners - A LP	2012	400,000	400,000	-	573,621	573,621	1.4x	23.1	
GSO Special Situations Fund LP	2012	100,000	100,000	-	140,564	140,564	1.4x	13.6	
actical Opportunities									
Blackstone Tactical Opportunities ⁽⁴⁾	2012	\$780,000	\$950,864	\$251,499	\$592,120	\$843,619	1.3x	23.6	
trategic Partnership Subtotal: ⁽³⁾	-	\$1,950,000	\$2,050,261	\$373,000	\$1,684,932	\$2,057 ,932	1.4x	28.1	
Dther Blackstone Commitments Private Equity									
Blackstone Capital Partners V	2005	\$100,000	\$103,773	\$66,883	\$88,106	\$154,989	1.6×	7.4	
eal Estate ^(b)	2005	\$100,000	3103,773	300,883	388,100	3134,565	1.04	7.4	
Blackstone Real Estate Partners V	2005	\$75,000	\$78,353	\$78,066	\$79,145	\$157,212	1.7x	10.5	
Blackstone Real Estate Partners VI	2003	143,625	141,534	116,221	201,547	317,768	1.9x	13.6	
CT High Grade Partners II ⁽⁷⁾	2007	664,000	555,404	361,563	427,592	789,155	1.5x	8.5	
Blackstone Real Estate Partners VII	2003	300,000	254,971	86,037	312,932	398,970	1.4x	27.8	
Blackstone Real Estate Partners Asia	2011	500,000	152,371	666	176,362	177,028	1.1x	18.4	
AAM	2015	500,000	132,371	000	170,502	177,020	1.1×	10,4	
BAAM Resources Select	2011	\$250,000	\$250,000	-	\$203,834	\$203,834	0.8x	(7.0	
i SO ⁽³⁾								-	
Blackstone Mezzanine Partners II	2006	\$45,000	\$41,353	\$78,197	\$4,429	\$82,626	1.3x	7.2	
GSO Capital Opportunities Fund I LP	2007	100,000	112,702	210,100	36,072	246,172	1.7x	18.4	
GSO Capital Opportunities Fund II LP	2011	150,000	74,155	51,429	69,070	120,499	1.3x	27.6	
rand Total: ⁽⁵⁾	-	\$4,277,625	\$3,814,877	\$1,422,163	\$3,284,023	\$4,706,185	1.4x	19.4	

Note: Data as of 09/30/14.

(1) Invested / Committed Capital reflects invested capital plus legally binding committed capital plus capital earmarked for specific investments that have not yet been funded. Includes recycled capital.

(Z) 3 Excludes co-investments related to Blackrock.

Net returns presented on a fund level basis. Onshore fund level return is presented above where there is an onshore and offshore fund. GSD Energy commitment amount reflects a \$30 mm decrease made in October.

(4) (5) (6) Capital Commitment includes a \$30 mm increase made in October.

Net IRR and MOIC represent simple weighted average based on invested capital.

Includes October distributions for sales that closed as of September 30, 2014, where applicable. Invested / Committed Capital includes unfunded amount.

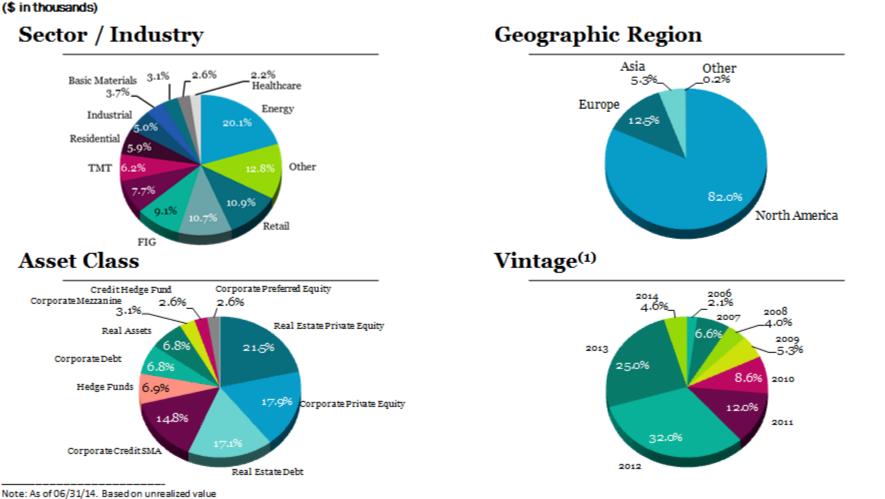
Estimated distributions figure represents cash available to be distributed to New Jersey at their discretion. Includes distributions made after 9/30.

8 No longer investing.

(e) Source: Blackstone

Analysis of Exposures

Given its commitments to several different funds/strategies, New Jersey's portfolio is highly diversified by sector, asset class, geography, and vintage



(1) Includes total commitment amounts by year for GSO Credit Partners - A LP and GSO Special Situations Fund LP

(2) Source: Blackstone.

Net new commitment to Blackstone/NJ Strategic Relationship: \$650 million*



*Including the in-process redemption from the CT High Grade account managed by Blackstone, the total gross size of the new and additional commitments across the Blackstone/NJ Strategic Relationship will be \$1.05 billion

					-	
Fund Name: Blackstone Tactical O					January 29, 2015	<u>, </u>
Contact Info:	Christopher James, 345 Park Av	venue, New York, NY 10154				
Fund Details:						
Total Firm Assets (\$bil.):	\$284.4 billion	Key Investment Professionals:				
						nmittee. Mr. Blitzer is based in New York and is
	Opportunistic Credit, Private	responsible for overseeing Blackstone's opportu Blackstone investments across a variety of asset				
Strategy:	Equity, Real Estate, Real Assets	Chad R. Pike, Senior Managing Director in the				
Year Founded:	1984	Tactical Opportunities funds. Prior to helping la				
Headquarters:	New York	where he was responsible for building and mana				-
GP Commitment:	2%	Christopher James, Senior Managing Director				
		James has been involved in a variety of strategic	Blackstone business initiatives	and special projects, incl	uding the firm's initial public	offering, organizing new Blackstone investment
		products and firm acquisitions.	e Tactical Opportunities Group a	and is based in London M	Mr. Valeri has led the Tac Opp	s investments in Italian NPLs and Versace. Prior
		to joining the Tactical Opportunities Group, Mr.				
					-	
Investment Summary				F	isting and Prior Funds	
	ne") pursuas an apportunistia inva	estment strategy across asset classes, capital			0	
		s. The strategy can quickly shift focus and	Funds	Vintage Year	Strategy	<u>Returns as of 06/30/2014</u>
		narket dislocations, regulatory changes and	BX-NJ Tactical Opportunities	2012	Opportunistic Credit, Real	20.8% Net IRR, 1.23x Net TVPI, 0.17x Net DPI
1 0	11 1	Investment Committee that is comprised of			Estate, Private Equity, Real Assets	
		cluding the business heads of Blackstone's			Assets	
Private Equity, Real Estate and Credit bus	inesses. The Tac Opps investme	nt team of 36 professionals has experience				
across a broad range of disciplines, includi	ng private equity, real estate, cred	lit and hedge funds, as well as geographies,				
including the U.S., Europe and Asia						
			IRR= Internal Rate of Return; TVPI =	= Total Value to Paid-In; DPI =	= Distributions to Paid-In	
Vehicle Information:						
Inception:	2012		Auditor:	Deloitte & Touche LLP		
Fund Size (\$mil.):	\$1.0 billion		Legal Counsel:	Simpson Thacher & Bartlett	LLP	
Management Fee:	1% - 1.25% 1					
Carry:	10%-25%1					
Hurdle Rate:	0%-8%1					
1. Management fee/carried interest/prefered return vary by inve						

NJ AIP Program			
Recommended Additional Allocation (\$mil.):	\$250 million add-on	LP Advisory Board Membership:	N/A
% of Fund:	N/A	Consultant Recommendation:	Yes
		Placement Agent:	No
		Compliance w/ Division Placement Agent Policy:	N/A
		Compliance w/ SIC Political Contribution Reg:	Yes

Fund Name: GSO Energy Partner				Jonu	uary 29, 2015
Contact Info:	S-A LI Doyle Queally, 345 Park Avenu	e New York NY 10054		Janu	iaiy 27, 2015
Fund Details:	Doyle Queuny, 545 Turk Avenu	e, new lork, N1 10034			
Total Firm Assets (\$bil.):	\$67.8 billion	V Incontract Destancianale.			
	Real Assets	Key Investment Professionals: Bennett J. Goodman. GSO Co-Founder. Sen	ior Managing Director and m	ember of Blackstone's Ma	anagement Committee. Prior to forming GSO, Mr. Goodman was
Strategy:		the Managing Partner of the Alternative Capit		chiber of Diackstone 3 wit	anagement committee. This is forming 050, with 0000main was
Year Founded:	2005				as the Global Head of the Capital Markets Group within the
Headquarters: GP Commitment:	New York 1%-2%	Alternative Capital Division of Credit Suisse.			veraged Finance Group. ver was Chairman of the Leveraged Finance Group at Credit
	170 270	Suisse. Prior to that, he was Global Co-Head Dwight Scott , GSO Senior Managing Directo	of the Leveraged Finance Gro r. Mr. Scott has been with GS	oup at Credit Suisse. O since 2005 and heads G	SO's energy-related investing efforts based out of New York. on mezzanine lending and private equity investments in the
Investment Summary				Existing	g and Prior Funds
GSO was founded in 2005 by Bennett G	oodman, Tripp Smith, and Dougla	as Ostrover. In 2012, GSO partnered with	Funds	<u>Vintage Year</u>	Strategy Returns as of 06/30/2014
to invest at any level of a company's capi	ital structure and opportunistically ditions. In the current market	ount. The fund's flexible mandate allows it deploy capital between public and private environment, GSO is finding distressed iding at fair value.	GSO Energy Partners IRR = Internal Rate of Return; '	2012 TVPI = Total Value to Paid-In; E	Real Assets 18.37 % Net IRR, 1.22x Net TVPI, 0.29x Net DPI
Vehicle Information:					
Inception:	2012		Auditor:	Deloitte and Touche LLP	
Fund Size (\$mil.):	\$500 million		Legal Counsel:	Paul, Weiss, Rifkind, Whar	rton & Garrison LLP
Management Fee:	for < \$ 500 million, 1% on invested; for > \$500 million, 90 basis points on invested capital				
Carry:	18%				
Hurdle Rate:	7.50%				
NJ AIP Program					
Recommended Additional Allocation (\$mil.):	\$150 million add-on 1	LP Advisory Board Membership:		N/A	
% of Fund:	N/A	Consultant Recommendation:		Yes	
	1	Placement Agent:		No	
		Compliance w/ Division Placement Agent Policy: Compliance w/ SIC Political Contribution Reg:		N/A Yes	

Fund Name: GSO Credit Partners	-A. L.P.			January 29, 2015
Contact Info:		e, 31st Floor, New York, NY 10154		oundary 27, 2020
Fund Details:				
Total Firm Assets (\$bil.):	\$67.8 billion	Key Investment Professionals:		
Strategy:	Credit oriented			member of Blackstone's Management Committee. Prior to forming GSO, Mr. Goodman was the
Assets in Strategy(\$bil.):	\$5.5 billion	Managing Partner of the Alternative Capital Div		o forming GSO, Mr. Smith was the Global Head of the Capital Markets Group within the
Year Founded:	2005			as Global Co-Head of the Leveraged Finance Group.
SEC Registration	Yes	1	· · · · · · · · · · · · · · · · · · ·	r to forming GSO, Mr. Ostrover was Chairman of the Leveraged Finance Group at Credit Suisse.
GP Commitment:	1%	Alpha strategy. Mr. New focuses on managing C distressed investment opportunities. Darren Richman, GSO Senior Managing Direc	r. New is the Head of Spe SO's public investment p tor. Mr. Richman is the F	Credit Suisse. ecial Stuations Investing for GSO Capital Partners and the Co-Portfolio Manager of the Credit portfolio with a specific emphasis on stressed and distressed companies and on sourcing direct Head of Research for GSO Capital Partners and the Co-Portfolio Manager of the Credit Alpha nents and is also a Senior Portfolio Manager of Special Situations.
Investment Summary				Existing Fund
funds, but will also make investments exc contains opportunistic single-name shorts	clusive to the Credit Partners-A fur and market hedges. Additionally,	gside the Firm's hedge funds and closed-end id. The Fund is primarily long-only but also the Fund will have three dedicated senior esources from the public markets and private		
Vehicle Information:				
Fund Inception:	2012		Prime Broker:	Credit Suisse, JP Morgan
Fund Size:	\$800 million		Administrator:	BNY Mellon
Management Fee/Carry (based on NAV of LP Acct)	<\$250m: 1.0%, 15%		Auditor:	Deloitte & Touche LLP
(based on NAV of LF Acci)	>\$250m-< \$500m; 0.85%,13% >\$500m-<\$750m; 0.75%, 11%		Legal Counsel:	Paul, Weiss, Rifkind, Wharton & Garrison LLP
	>\$750m-<\$1b: 0.65%, 9%			
Hurdle Rate:	5%			
NJ AIP Program				
Recommended Additional Allocation (\$mil):	\$200 million add-on	LP Advisory Board Membership:	N/A	
% of Fund:		Consultant Recommendation:	Yes	
		Placement Agent:	No	
		Compliance w/ Division Placement Agent Policy:	N/A	
		Compliance w/ SIC Political Contribution Reg:	Yes	

Fund Name: Core <u>+ Real</u>	Estate Separate Account			Janua	ry 29, 2015				
Contact Info:	Kathleen McCarthy, 345 Park	Avenue, New York, NY 10154							
Fund Details:									
Total Firm Assets (\$bil.):	\$284.4 billion	Key Investment Professionals:							
Strategy:	Core real estate				n in the world with nearly \$80 billion in investor				
Year Founded:	1985	1 0 1	ital under management. Blackstone's portfolio includes hotel, office, retail, industrial and residential properties in the U.S., Europe and Asia. ineth Caplan , Senior Managing Director, Global Chief Investment Officer. Ken plays a leading role establishing and overseeing our investment						
Headquarters:	New York	strategy globally, including chairing the Global Acquisitions Review Committee. He has been with Blackstone Real Estate since 1997 and has 17 years of							
GP Commitment:	1%	experience in the U.S., Europe and Asia.							
		<u>Christopher Heady</u> , Senior Managing Direct management of the Real Estate group's investi			ig Kong and is responsible for the day-to-day				
		0 0 1	1		one in 1997, Mr. Stein has been involved in the direct				
		asset management and oversight of Blackston							
					ace 1996 and brings 18 years of investment experien stone Real Estate Partners ("BREP") Investment				
		Committee and Acquisitions Review Committee		. Trank serves on the Black	stone Kear Estate I articles (DKEI) investment				
			ad of Core+ U.S., is based in	n New York, has been with	Blackstone since 1992, and oversees the U.S. Core+				
		business. Wesley LePotner Managing Director Clobal	Chief Operating Officer -f	the Corol is based in N	Vork and oversees the day to day exercises of the				
		Wesley LePatner, Managing Director Global Core+ business globally.	, Chief Operating Officer of	uie Core+, is based in New	York, and overseas the day-to-day operations of the				
		Michael Nash, Senior Managing Director, Ch			trategies ("BREDS"), is based in New York, and				
		oversees the day-to-day investment activities a	and personnel of the global r	real estate debt business.					
Investment Summary			_	Existing and	Prior Funds				
· · ·		Property Partners L.P., which will seek to mplement a U.Sfocused core+ strategy.	<u>Funds</u>	<u>Vintage Year</u>	Strategy <u>Returns as of 09/30/2014</u>				
*	*	assets and portfolios in major international	BREP I	1994	Non-core 40% Net IRR, 2.4x Net MOIC				
· •		ng, Singapore, Shanghai, Sydney, Sao Paolo	BREP II	1996	Non-core 19% Net IRR, 1.8x Net MOIC				
		have the ability to selectively participate in	BREP III	1999	Non-core 21% Net IRR, 2.0x Net MOIC				
					Non-core 23% Net IRR, 1.8x Net MOIC				
	Europe and Asia, as long as the tar	get net return is in line with the program's	BREP Intl. I	2001					
	Europe and Asia, as long as the tar	get net return is in line with the program's	BREP IV	2003	Non-core 14% Net IRR, 1.5x Net MOIC				
	Europe and Asia, as long as the tar	get net return is in line with the program's	BREP IV BREP V	2003 2006	Non-core 14% Net IRR, 1.5x Net MOIC Non-core 11% Net IRR, 1.7x Net MOIC				
	Europe and Asia, as long as the tar	get net return is in line with the program's	BREP IV BREP V BREP Intl. II	2003 2006 2006	Non-core14% Net IRR, 1.5x Net MOICNon-core11% Net IRR, 1.7x Net MOICNon-core4% Net IRR, 1.3x Net MOIC				
	Europe and Asia, as long as the tar	get net return is in line with the program's	BREP IV BREP V BREP Intl. II BREP VI	2003 2006 2006 2007	Non-core14% Net IRR, 1.5x Net MOICNon-core11% Net IRR, 1.7x Net MOICNon-core4% Net IRR, 1.3x Net MOICNon-core14% Net IRR, 1.9x Net MOIC				
	Europe and Asia, as long as the tar	get net return is in line with the program's	BREP IV BREP V BREP Intl. II BREP VI BREP Europe III	2003 2006 2006 2007 2009	Non-core14% Net IRR, 1.5x Net MOICNon-core11% Net IRR, 1.7x Net MOICNon-core4% Net IRR, 1.3x Net MOICNon-core14% Net IRR, 1.9x Net MOICNon-core20% Net IRR, 1.5x Net MOIC				
	Europe and Asia, as long as the tar	get net return is in line with the program's	BREP IV BREP V BREP Intl. II BREP VI BREP Europe III BREP VII	2003 2006 2006 2007 2009 2011	Non-core14% Net IRR, 1.5x Net MOICNon-core11% Net IRR, 1.7x Net MOICNon-core4% Net IRR, 1.3x Net MOICNon-core14% Net IRR, 1.9x Net MOICNon-core20% Net IRR, 1.5x Net MOICNon-core27% Net IRR, 1.4x Net MOIC				
	Europe and Asia, as long as the tar	get net return is in line with the program's	BREP IV BREP V BREP Intl. II BREP VI BREP Europe III BREP VII BREP ASIA	2003 2006 2007 2009 2011 2013	Non-core14% Net IRR, 1.5x Net MOICNon-core11% Net IRR, 1.7x Net MOICNon-core4% Net IRR, 1.3x Net MOICNon-core14% Net IRR, 1.9x Net MOICNon-core20% Net IRR, 1.5x Net MOICNon-core27% Net IRR, 1.4x Net MOICNon-core14% Net IRR, 1.1x Net MOIC				
high-yield debt transactions in return objective.	Europe and Asia, as long as the tar	get net return is in line with the program's	BREP IV BREP V BREP Intl. II BREP VI BREP Europe III BREP VII BREP ASIA BREP Europe IV	2003 2006 2007 2009 2011 2013 2013	Non-core14% Net IRR, 1.5x Net MOICNon-core11% Net IRR, 1.7x Net MOICNon-core4% Net IRR, 1.3x Net MOICNon-core14% Net IRR, 1.9x Net MOICNon-core20% Net IRR, 1.5x Net MOICNon-core27% Net IRR, 1.4x Net MOICNon-core14% Net IRR, 1.1x Net MOICNon-core14% Net IRR, 1.1x Net MOIC				
eturn objective.	Europe and Asia, as long as the tar	get net return is in line with the program's	BREP IV BREP V BREP Intl. II BREP VI BREP Europe III BREP VII BREP ASIA BREP Europe IV	2003 2006 2007 2009 2011 2013	Non-core14% Net IRR, 1.5x Net MOICNon-core11% Net IRR, 1.7x Net MOICNon-core4% Net IRR, 1.3x Net MOICNon-core14% Net IRR, 1.9x Net MOICNon-core20% Net IRR, 1.5x Net MOICNon-core27% Net IRR, 1.4x Net MOICNon-core14% Net IRR, 1.1x Net MOICNon-core14% Net IRR, 1.1x Net MOIC				
vehicle Information:		get net return is in line with the program's	BREP IV BREP V BREP Intl. II BREP VI BREP Europe III BREP ASIA BREP Europe IV IRR = Internal Rate of Return	2003 2006 2007 2009 2011 2013 2013 2013 a ; MOIC = Multiple on Invested Ca	Non-core14% Net IRR, 1.5x Net MOICNon-core11% Net IRR, 1.7x Net MOICNon-core4% Net IRR, 1.3x Net MOICNon-core14% Net IRR, 1.9x Net MOICNon-core20% Net IRR, 1.5x Net MOICNon-core27% Net IRR, 1.4x Net MOICNon-core14% Net IRR, 1.1x Net MOICNon-core14% Net IRR, 1.1x Net MOIC				
eturn objective. Vehicle Information: nception:	2015	get net return is in line with the program's	BREP IV BREP V BREP Intl. II BREP VI BREP Europe III BREP ASIA BREP Europe IV IRR = Internal Rate of Return Auditor:	2003 2006 2007 2009 2011 2013 2013 a ; MOIC = Multiple on Invested Ca Deloitte & Touche LLP.	Non-core 14% Net IRR, 1.5x Net MOIC Non-core 11% Net IRR, 1.7x Net MOIC Non-core 4% Net IRR, 1.3x Net MOIC Non-core 14% Net IRR, 1.9x Net MOIC Non-core 20% Net IRR, 1.5x Net MOIC Non-core 27% Net IRR, 1.4x Net MOIC Non-core 14% Net IRR, 1.1x Net MOIC Non-core 19% Net IRR, 1.1x Net MOIC				
Vehicle Information: neeption: Fund Size (\$mil.):	2015 \$151.5 million	get net return is in line with the program's	BREP IV BREP V BREP Intl. II BREP VI BREP Europe III BREP ASIA BREP Europe IV IRR = Internal Rate of Return	2003 2006 2007 2009 2011 2013 2013 2013 a ; MOIC = Multiple on Invested Ca	Non-core 14% Net IRR, 1.5x Net MOIC Non-core 11% Net IRR, 1.7x Net MOIC Non-core 4% Net IRR, 1.3x Net MOIC Non-core 14% Net IRR, 1.9x Net MOIC Non-core 20% Net IRR, 1.5x Net MOIC Non-core 27% Net IRR, 1.4x Net MOIC Non-core 14% Net IRR, 1.1x Net MOIC Non-core 19% Net IRR, 1.1x Net MOIC				
Vehicle Information: Inception: Fund Size (\$mil.): Management Fee:	2015 \$151.5 million 0.85% of NAV ¹	get net return is in line with the program's	BREP IV BREP V BREP Intl. II BREP VI BREP Europe III BREP ASIA BREP Europe IV IRR = Internal Rate of Return Auditor:	2003 2006 2007 2009 2011 2013 2013 a ; MOIC = Multiple on Invested Ca Deloitte & Touche LLP.	Non-core 14% Net IRR, 1.5x Net MOIC Non-core 11% Net IRR, 1.7x Net MOIC Non-core 4% Net IRR, 1.3x Net MOIC Non-core 14% Net IRR, 1.9x Net MOIC Non-core 20% Net IRR, 1.5x Net MOIC Non-core 27% Net IRR, 1.4x Net MOIC Non-core 14% Net IRR, 1.1x Net MOIC Non-core 19% Net IRR, 1.1x Net MOIC				
Vehicle Information: Neption: Fund Size (\$mil.): Management Fee: Carry:	2015 \$151.5 million 0.85% of NAV ¹ 10%	get net return is in line with the program's	BREP IV BREP V BREP Intl. II BREP VI BREP Europe III BREP ASIA BREP Europe IV IRR = Internal Rate of Return Auditor:	2003 2006 2007 2009 2011 2013 2013 a ; MOIC = Multiple on Invested Ca Deloitte & Touche LLP.	Non-core 14% Net IRR, 1.5x Net MOIC Non-core 11% Net IRR, 1.7x Net MOIC Non-core 4% Net IRR, 1.3x Net MOIC Non-core 14% Net IRR, 1.9x Net MOIC Non-core 20% Net IRR, 1.5x Net MOIC Non-core 27% Net IRR, 1.4x Net MOIC Non-core 14% Net IRR, 1.1x Net MOIC Non-core 19% Net IRR, 1.1x Net MOIC				
Vehicle Information: Neption: Fund Size (\$mil.): Management Fee:	2015 \$151.5 million 0.85% of NAV ¹ 10% 7.00%	get net return is in line with the program's	BREP IV BREP V BREP Intl. II BREP VI BREP Europe III BREP ASIA BREP Europe IV IRR = Internal Rate of Return Auditor:	2003 2006 2007 2009 2011 2013 2013 a ; MOIC = Multiple on Invested Ca Deloitte & Touche LLP.	Non-core 14% Net IRR, 1.5x Net MOIC Non-core 11% Net IRR, 1.7x Net MOIC Non-core 4% Net IRR, 1.3x Net MOIC Non-core 14% Net IRR, 1.9x Net MOIC Non-core 20% Net IRR, 1.5x Net MOIC Non-core 27% Net IRR, 1.4x Net MOIC Non-core 14% Net IRR, 1.1x Net MOIC Non-core 19% Net IRR, 1.1x Net MOIC				

NJ AIP Program				
Recommended Allocation (\$mil.):	\$150 million	LP Advisory Board Membership:	N/A	
% of Fund:	99%	Consultant Recommendation:	Yes	
		Placement Agent:	No	
		Compliance w/ Division Placement Agent Policy:	N/A	
		Compliance w/ SIC Political Contribution Reg:	Yes	

Real Estate		INVESTMENT POLICY COMMITTEE REPORT TO THE STATE INVESTMENT COUNCIL					
Fund Name: Blackstone	Real Estate Partners VIII L.P.			Janua	ry 29, 2015		
Contact Info: Fund Details:	Kathleen McCarthy, 345 Park A	tvenue, New York, NY 10154					
otal Firm Assets (\$bil.): trategy: 'ear Founded: leadquarters: :P Commitment:	\$284.4 billion Non-core real estate 1985 New York at least \$300 million plus up to an additional 10% of each investment based on an annual election	<i>Key Investment Professionals:</i> Jonathan Gray, Global Head of Real Estate, Mr. Gray has helped build the largest real estate platform in the world with nearly \$80 billion in investor capital under management. Blackstone's portfolio includes hotel, office, retail, industrial and residential properties in the U.S., Europe and Asia. Kenneth Caplan, Senior Managing Director, Global Chief Investment Officer. Ken plays a leading role establishing and overseeing our investment strategy globally, including chairing the Global Acquisitions Review Committee. He has been with Blackstone Real Estate since 1997 and has 17 years of experience in the U.S., Europe and Asia. Christopher Heady, Senior Managing Director, Head of Real Estate Asia, Mr. Heady is based in Hong Kong and is responsible for the day-to-day management of the Real Estate group's investment activities and personnel in Asia. William Stein, Senior Managing Director, Global Head of Asset Management. Since joining Blackstone in 1997, Mr. Stein has been involved in the direct asset management and oversight of Blackstone's real estate investments globally. Frank Cohen, Senior Managing Director, Global Head of Core+. Frank has been with Blackstone since 1996 and brings 18 years of investment experience and expertise to oversee our expansion efforts in the Core+ space globally. Frank serves on the Blackstone Real Estate Partners ("BREP") Investment Committee and Acquisitions Review Committee. Tyler Henritze, Senior Managing, Director, Co-Head of U.S. Acquisitions. Tyler has been with Blackstone since 2004 and has overseen hospitality acquisition efforts leading many of BREP'S largest hotel investments in the U.S., including the Cosmopolitan and Motel 6. Nadeem Meghij, Senior Managing, Director, Co-Head of U.S. Acquisitions. Nadeem has been with Blackstone since 2008, and has led the growth of its highly productive investment programs in the retail and multifamily sectors in the U.S.					
nvestment Summary			Exis	sting and Prior Funds			
or the "Fund"), a global comm Limited new supply, recover nvestment environment. Black ts large portfolio and extensiv poportunities ahead of its comp panks; capital markets disloca opportunistic real estate fund v avor or undermanaged properties to	mingled private equity real estate fund ing economies and moderate levels kstone Real Estate's dominant size, acc ve relationship network will allow it to petitors; dispositions from motivated/dis tition in Asia and complex public to p with a primary focus on the U.S. The ties at below market prices, unlock valu	teal Estate Partners VIII L.P. ("BREP VIII" with an opportunistic investment strategy. of debt capital create a favorable global cess to proprietary market information from take advantage of: identifying mispriced tressed sellers; deleveraging from European rivate transactions. BREP VIII is a global Fund's goal is to acquire distressed, out of e through aggressive asset management and und will target large, complicated situations dvantage.	Funds BREP I BREP II BREP IV BREP V BREP VI BREP VI BREP VI	<u>Vintage Year</u> 1994 1996 1999 2003 2006 2007 2011 of Return ; MOIC = Multiple on	Non-core Non-core Non-core Non-core Non-core	Returns as of 09/30/2014 40% Net IRR, 2.4x Net MOIC 19% Net IRR, 1.8x Net MOIC 21% Net IRR, 2.0x Net MOIC 14% Net IRR, 1.5x Net MOIC 11% Net IRR, 1.7x Net MOIC 14% Net IRR, 1.9x Net MOIC 27% Net IRR, 1.4x Net MOIC	
Vehicle Information:							
inception: Fund Size (\$mil.): Management Fee: Carry: Hurdle Rate: Additional Expenses:	2015 \$13 billion 1.50% 20% 8.00% 30 basis points acquisition fee		Auditor: Legal Counsel:	Deloitte & Touche LLP. Simpson Thacher & Bartlett	t LLP		
NJ AIP Program							
Recommended Allocation (\$mil.): % of Fund:	0.77%	LP Advisory Board Membership: Consultant Recommendation: Placement Agent: Compliance w/ Division Placement Agent Policy: Compliance w/ SIC Political Contribution Reg:	TBD Yes No N/A Yes				

Real Estate			1100		ATTLE REPORT TO THE STATE INVESTMENT COUNCIL
Fund Name: Blackstone I	Property Partners, L.P.			Janu	1ary 29, 2015
Contact Info: Fund Details:	Kathleen McCarthy, 345 Park A	tvenue, New York, NY 10154			
otal Firm Assets (\$bil.):	\$284.4 billion	Key Investment Professionals:			
trategy:	Core real estate				m in the world with nearly \$80 billion in investor capital unde
ear Founded:	1985	management. Blackstone's portfolio includes h			in the U.S., Europe and Asia. role establishing and overseeing our investment strategy
leadquarters:	New York				he Real Estate since 1997 and has 17 years of experience in the
P Commitment:	\$35 million	U.S., Europe and Asia. <u>William Stein</u> , Senior Managing Director, Glomanagement and oversight of Blackstone's rea <u>Frank Cohen</u> , Senior Managing Director, Glo expertise to oversee our expansion efforts in th Acquisitions Review Committee <u>A.J. Agarwal</u> , Senior Managing Director, Hea	obal Head of Asset Manager I estate investments globally I head of Core+. Frank h I core+ space globally. Fra I of Core+ U.S., is based in	nent. Since joining Blacks ,. has been with Blackstone si ank serves on the Blackstor n New York, has been with	tone in 1997, Mr. Stein has been involved in the direct asset ince 1996 and brings 18 years of investment experience and ne Real Estate Partners ("BREP") Investment Committee and Blackstone since 1992, and oversees the U.S. Core+ business y York, and overseas the day-to-day operations of the Core+
westment Summary				Existing	and Prior Funds
· ·		that will seek to capitalize on Blackstone's	<u>Funds</u>	<u>Vintage Year</u>	Strategy <u>Returns as of 06/30/2014</u>
		strategy. BPP represents the first Blackstone ovide quarterly liquidity for investors. BPP	BREP I	1994	Non-core 40% Net IRR, 2.4x Net MOIC
		e, multifamily, industrial, and retail assets,	BREP II	1996	Non-core 19% Net IRR, 1.8x Net MOIC
	5	Los Angeles, Boston, and Washington D.C.,	BREP III	1999	Non-core 21% Net IRR, 2.0x Net MOIC
		g or capital upgrade to bring the property to	BREP Intl. I	2001	Non-core 23% Net IRR, 1.8x Net MOIC
ull stabilization. BPP will tar	get a 9%-11% net IRR with approx	ximately 50% of the total return generated	BREP IV	2003	Non-core 14% Net IRR, 1.5x Net MOIC
nrough current income.			BREP V	2006	Non-core 11% Net IRR, 1.7x Net MOIC
			BREP Intl. II	2006	Non-core 4% Net IRR, 1.3x Net MOIC
			BREP VI	2007	Non-core 14% Net IRR, 1.9x Net MOIC
			BREP Europe III	2009	Non-core 20% Net IRR, 1.5x Net MOIC
			BREP VII	2011	Non-core 27% Net IRR, 1.4x Net MOIC
			BREP ASIA	2013	Non-core 14% Net IRR, 1.1x Net MOIC
			BREP Europe IV	2013	Non-core 19% Net IRR, 1.1x Net MOIC
			IRR = Internal Rate of Return	; MOIC = Multiple on Invested C	Capital
Vehicle Information:					
nception:	2014		Auditor:	Deloitte & Touche LLP	
und Size (\$mil.):	\$2.0 billion		Legal Counsel:	Simpson Thacher & Bartle	ett LLP
Management Fee:	1.0% of NAV				
	100/				
Carry: Hurdle Rate:	10% 7.00%				

NJ AIP Program			
Recommended Allocation (\$mil.):	\$50 million	LP Advisory Board Membership:	TBD
% of Fund:	2.5%	Consultant Recommendation:	Yes
		Placement Agent:	No
		Compliance w/ Division Placement Agent Policy:	N/A
		Compliance w/ SIC Political Contribution Reg:	Yes

Fund Name: Blackston	no Enoray Partners II			January 29, 2015					
Contact Info:	Michael Sotirhos,345 Park Avenue, New	York NY 10154		January 29, 2013					
Fund Details:	1110 nuel 3011 nos,343 I urk 11venue, 11ew	1018, 111 10134							
Fotal Firm Assets (\$bil.):	\$284.4 billion	Key Investment Professionals:							
Strategy:	Real Asset, Energy/Natural Resources	David I. Foley, Senior Managing Director in		and Chief Executive Officer of Blackstone Energy Partners. Mr. Foley is based in New Y	ork and				
Year Founded:	1984		ponsible for overseeing Blackstone's private equity investment activities in the energy and natural resource sector on a global basis. T. Klimczak , Senior Managing Director in the Private Equity group based in New York. Mr. Klimczak is responsible for Blackstone's private equity investment						
Headquarters:	New York		ities in power generation and transmissions and natural resource sectors on a global basis.						
GP Commitment:	\$80 million	Angelo G. Acconcia, Senior Managing Direct	tor in the Private Equity	roup and based in New York. Mr. Acconcia is responsible for Blackstone's private equi	ty				
		investment activities in upstream oil and gas o		and in board in London. Given initian Discharger in 2000 Mr. Giddingi has been famous	4				
		Mustara M. Siddiqui , Managing Director in investments in the oilfield services and upstread		and is based in London. Since joining Blackstone in 2009, Mr. Siddiqui has been focused	1 On				
				and is based in New York. Since joining Blackstone in 2014, Mr. Ryder has primarily for	ocused				
		on investments in the oilfield services and mid							
		Joseph Baratta, Global Head of Private Equi	ty and a member of Blac	stone's Management and Executive Committees. Mr. Baratta is based in New York.					
nvestment Summary			Ex	isting and Prior Funds					
Blackstone Energy Partners I	II ("BEP II") a global opportunistic energy and na	tural resource fund. BEP II will continue its	<u>Funds</u>	Vintage Year Strategy Returns as of 06/30/2014					
	ic investing and partnering with exceptional man		Fund I	2011 Energy 51.83% Net IRR, 1.53x Net TVPI, 0.40x	x Net DPI				
	assets that are diversified by geography and acr	0							
•	in. Selected investment themes include: Large ; identification, exploration and development of								
	lly complex environments; shift by public compa	0							
	America and redeploy capital toward the dev								
spending on oilfield service	s and equipment; shifting concentration of der	nand driving massive capital investment in							
	ts; economic growth in emerging markets increa	0							
	ves; merchant power generation in the United St								
	e energy and natural resource sector. The firm' build and/or acquire assets gives them an edge ov								
nanagement teams that can t	build and/or acquire assets gives them an edge ov	er mins with less scale and deptil.							
			IRR = Internal Rate	of Return, TVPI = Total Value to Paid-In, DPI = Distributions to Paid-In					
Vehicle Information:									
nception:	2015		Auditor:	Deloitte & Touche LLP					
Fund Size (\$mil.): Management Fee:	\$4.5 billion During investment period: 1.56% on drawn capital;		Legal Counsel:	Simpson Thacher & Bartlett LLP					
	1.31% on undrawn capital- (Post investment period:								
	1%)								
Carry:	20%								
lurdle Rate:	8%								
Fee Offset:	100% fee offset								
NJ AIP Program									
NJ AIF Frogram Recommended Allocation (\$mil.):	up to \$100 million	LP Advisory Board Membership:	TBD						
6 of Fund:	-	Consultant Recommendation:	Yes						
	2.270								

No

N/A

Yes

*This review memorandum was prepared in accordance with the State Investment Council rules governing the Alternatives Investment Program and the policies and procedures related thereto.

Compliance w/ Division Placement Agent Policy: Compliance w/ SIC Political Contribution Reg:

Placement Agent:

	tone Capital Partners VII					January 29, 2015
Contact Info:	Michael Sortirhos, 345 Park Avenue, New Yorl	k, NY 10154				• *
Fund Details:						
Firm AUM (\$bil.):	\$284.4 billion	Key Investment Professionals:				
Strategy:	Buyout	Joseph Baratta, Global Head of Private Equity and a member of the firm's Management and Executive Committees. Before joining Blackstone, Mr. Baratta was with Tinicum				
(ear Founded:	1984	Incorporated and McCown De Leeuw & Company.				
Headquarters:	New York	Prakash A. Melwani, Chief Investment Officer of the Private Equity Group and chairs the Investment Committee. Prior to joining Blackstone, Mr. Melwani was a founding partner of Vestar Capital Partners and served as its Chief Investment Officer.				
GP Commitment:	\$400 million, plus up to an additional 7.5% in				ven vears at	Goldman Sachs in the Mergers & Acquisitions, Asset
	each Investment on a side-by-side basis (based					
	on an annual election).	Michael S. Chae, Head of Private Equity for .	Asia/Pacific. Before joi	ning Blackstone in 1997, Mr. Ch	ae was an As	ssociate at the Carlyle Group.
Investment Summary			Existing and Prior Funds			
	ers VII ("BCP VII") represents Blackstone's sevent		<u>Funds</u>	Vintage Year	<u>Strategy</u>	<u>Returns as of 6/30/2014</u>
	rimarily in control and control-oriented private e		BCP I	1987	Buyout	18.86% Net IRR, 1.86x Net TVPI, 1.86x Net DPI
	ats, growth equity/development projects and buy a rope. Selected investment themes include: com		BCP II	1993	Buyout	32.32% Net IRR, 2.10x Net TVPI, 2.10x Net DPI
	robe. Selected investment memes include: com		DOD III	1997	Buyout	13.97% Net IRR, 1.93x Net TVPI, 1.93x Net DPI
			BCP III	1997	Buyout	15.97% Net IKK, 1.95x Net I VII, 1.95x Net DI I
ntervention; 'buy and bu	uild' strategies within large, fragmented industries	; mismatch between requirement for capital	BCP III BCP IV	2002	Buyout	36.82% Net IRR, 2.45x Net TVPI, 2.05x Net DPI
ntervention; 'buy and bu and its supply; and sector	uild' strategies within large, fragmented industries ors that are undergoing cyclical/market dislocation	; mismatch between requirement for capital as. The value-oriented strategy focuses on			-	
intervention; 'buy and bu and its supply; and sector generating an unlevered	uild' strategies within large, fragmented industries	; mismatch between requirement for capital ns. The value-oriented strategy focuses on earned by investing in an unlevered public	BCP IV	2002	Buyout	36.82% Net IRR, 2.45x Net TVPI, 2.05x Net DPI
intervention; 'buy and bu and its supply; and sector generating an unlevered company. The fund plans	uild' strategies within large, fragmented industries ors that are undergoing cyclical/market dislocation return in excess of what could reasonably be e	; mismatch between requirement for capital ns. The value-oriented strategy focuses on earned by investing in an unlevered public	BCP IV BCP V	2002 2006	Buyout Buyout	36.82% Net IRR, 2.45x Net TVPI, 2.05x Net DPI 7.84% Net IRR, 1.49x Net TVPI, 0.63x Net DPI
ntervention; 'buy and bu and its supply; and sector generating an unlevered company. The fund plans	uild' strategies within large, fragmented industries ors that are undergoing cyclical/market dislocation return in excess of what could reasonably be e	; mismatch between requirement for capital ns. The value-oriented strategy focuses on earned by investing in an unlevered public	BCP IV BCP V BCP VI	2002 2006 2011	Buyout Buyout Buyout	36.82% Net IRR, 2.45x Net TVPI, 2.05x Net DPI 7.84% Net IRR, 1.49x Net TVPI, 0.63x Net DPI 19.07% Net IRR, 1.23x Net TVPI, 0.19x Net DPI
ntervention; 'buy and bu nd its supply; and sector generating an unlevered ompany. The fund plans	uild' strategies within large, fragmented industries ors that are undergoing cyclical/market dislocation return in excess of what could reasonably be e	; mismatch between requirement for capital ns. The value-oriented strategy focuses on earned by investing in an unlevered public	BCP IV BCP V BCP VI	2002 2006	Buyout Buyout Buyout	36.82% Net IRR, 2.45x Net TVPI, 2.05x Net DPI 7.84% Net IRR, 1.49x Net TVPI, 0.63x Net DPI 19.07% Net IRR, 1.23x Net TVPI, 0.19x Net DPI
ntervention; 'buy and bu nd its supply; and sector enerating an unlevered ompany. The fund plans ears	uild' strategies within large, fragmented industries ors that are undergoing cyclical/market dislocation return in excess of what could reasonably be e as to invest in 10-15 corporate private opportunitie	; mismatch between requirement for capital ns. The value-oriented strategy focuses on earned by investing in an unlevered public	BCP IV BCP V BCP VI	2002 2006 2011	Buyout Buyout Buyout	36.82% Net IRR, 2.45x Net TVPI, 2.05x Net DPI 7.84% Net IRR, 1.49x Net TVPI, 0.63x Net DPI 19.07% Net IRR, 1.23x Net TVPI, 0.19x Net DPI
ntervention; 'buy and bu and its supply; and sector generating an unlevered company. The fund plans years <i>Vehicle Information</i> :	uild' strategies within large, fragmented industries ors that are undergoing cyclical/market dislocation return in excess of what could reasonably be e is to invest in 10-15 corporate private opportunitie	; mismatch between requirement for capital ns. The value-oriented strategy focuses on earned by investing in an unlevered public	BCP IV BCP V BCP VI	2002 2006 2011	Buyout Buyout Buyout	36.82% Net IRR, 2.45x Net TVPI, 2.05x Net DPI 7.84% Net IRR, 1.49x Net TVPI, 0.63x Net DPI 19.07% Net IRR, 1.23x Net TVPI, 0.19x Net DPI
intervention; 'buy and bu and its supply; and sector generating an unlevered company. The fund plans years <i>Vehicle Information:</i> Inception: Fund Size (\$mil.):	uild' strategies within large, fragmented industries ors that are undergoing cyclical/market dislocation return in excess of what could reasonably be e as to invest in 10-15 corporate private opportunitie 2015 \$15 billion	; mismatch between requirement for capital ns. The value-oriented strategy focuses on earned by investing in an unlevered public	BCP IV BCP V BCP VI IRR = Internal Rat	2002 2006 2011 e of Return; TVPI= Total Value	Buyout Buyout Buyout	36.82% Net IRR, 2.45x Net TVPI, 2.05x Net DPI 7.84% Net IRR, 1.49x Net TVPI, 0.63x Net DPI 19.07% Net IRR, 1.23x Net TVPI, 0.19x Net DPI
ntervention; 'buy and bu and its supply; and sector generating an unlevered company. The fund plans rears Wehicle Information: neeption: Fund Size (\$mil.):	uild' strategies within large, fragmented industries ors that are undergoing cyclical/market dislocation return in excess of what could reasonably be on as to invest in 10-15 corporate private opportunities 2015 \$15 billion During investment period: 1.5% on committed; 6 month	; mismatch between requirement for capital ns. The value-oriented strategy focuses on earned by investing in an unlevered public	BCP IV BCP V BCP VI IRR = Internal Rat	2002 2006 2011 e of Return; TVPI= Total Value Deloitte & Touche LLP	Buyout Buyout Buyout	36.82% Net IRR, 2.45x Net TVPI, 2.05x Net DPI 7.84% Net IRR, 1.49x Net TVPI, 0.63x Net DPI 19.07% Net IRR, 1.23x Net TVPI, 0.19x Net DPI
ntervention; 'buy and bu nd its supply; and sector generating an unlevered ompany. The fund plans ears <i>Vehicle Information:</i> nception: 'und Size (\$mil.):	uild' strategies within large, fragmented industries ors that are undergoing cyclical/market dislocation return in excess of what could reasonably be e as to invest in 10-15 corporate private opportunitie 2015 \$15 billion	; mismatch between requirement for capital ns. The value-oriented strategy focuses on earned by investing in an unlevered public	BCP IV BCP V BCP VI IRR = Internal Rat	2002 2006 2011 e of Return; TVPI= Total Value Deloitte & Touche LLP	Buyout Buyout Buyout	36.82% Net IRR, 2.45x Net TVPI, 2.05x Net DPI 7.84% Net IRR, 1.49x Net TVPI, 0.63x Net DPI 19.07% Net IRR, 1.23x Net TVPI, 0.19x Net DPI
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ntervention; 'buy and bu and its supply; and sector generating an unlevered company. The fund plans <i>rears</i> <i>Vehicle Information:</i> neeption: Fund Size (\$mil.): Management Fee: Carry: Hurdle Rate: Fee Offset: NJ AIP Program	2015 2016 2015 2016 2016 2017 2015 2016 2016 2016 2016 2016 2016 2016 2016 2017 2016	; mismatch between requirement for capital ns. The value-oriented strategy focuses on earned by investing in an unlevered public	BCP IV BCP V BCP VI IRR = Internal Rat	2002 2006 2011 e of Return; TVPI= Total Value Deloitte & Touche LLP	Buyout Buyout Buyout	36.82% Net IRR, 2.45x Net TVPI, 2.05x Net DPI 7.84% Net IRR, 1.49x Net TVPI, 0.63x Net DPI 19.07% Net IRR, 1.23x Net TVPI, 0.19x Net DPI
ntervention; 'buy and bu ind its supply; and sector generating an unlevered company. The fund plans rears <i>Vehicle Information:</i> neeption: 'und Size (\$mil.): Management Fee: Carry: Lurdle Rate: 'ee Offset: NJ AIP Program Recommended Allocation (\$mi	2015 2016 2015 2016 2016 2017 2015 2016 2016 2016 2016 2016 2016 2016 2016 2017 2016	; mismatch between requirement for capital ns. The value-oriented strategy focuses on earned by investing in an unlevered public rs per year with a typical hold period of 4-6	BCP IV BCP V BCP VI IRR = Internal Rat Auditor: Legal Counsel:	2002 2006 2011 e of Return; TVPI= Total Value Deloitte & Touche LLP	Buyout Buyout Buyout	36.82% Net IRR, 2.45x Net TVPI, 2.05x Net DPI 7.84% Net IRR, 1.49x Net TVPI, 0.63x Net DPI 19.07% Net IRR, 1.23x Net TVPI, 0.19x Net DPI
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