## State of Maryland 2013 Bond Bill Fact Sheet

1. Senate LR #	Bill #	House LR #	Bill #	2. Name of Projec	t			
lr2318	sb0287	lr2142	hb0399	Institutes for Behavior Resources				
3. Senate	e Bill Sponse	ors	<b>I</b>	House Bill Sponsors				
Pugh				Tarrant				
4. Jurisdi	ction (Coun	ty or Baltir	nore City)	5. Requested Amount				
Baltimore	2			\$150,000				
6. Purpos								
Authorizing the creation of a State Debt not to exceed \$150,000, the proceeds to be used as a grant to the Board of Directors of the Institutes for Behavior Resources, Inc. for the planning, design, construction, repair, renovation, reconstruction, and capital equipping of the Institutes for Behavior Resources facility.								
7. Matching Fund								
Requiremen	its:	[	Гуре:					
Equal The grantee sh				hall provide and expend a matching fund				
8. Specia	l Provisions	5						
Hi	storical Eas	ement		X Non-Sectarian				
9. Contac	t Name and	l Title		Contact Phone	Email Address			
Reid Blan	ık			410-752-6080	rblank@ibrinc.org			
10. Description and Purpose of Grantee Organization (Limit Length to Visible area)								
IBR is a 501(c)3 non-profit organization with a staff of 40 people that was founded in 1960 to provide social benefits from advancements occurring in behavioral research. Although IBR is known locally for REACH, its innovative substance use disorders treatment (SUD) services program, the organization is recognized nationally and internationally for addressing human performance issues such as fatigue and alertness management, behavioral economics, and small group behavioral dynamics in partnership with government agencies like NASA, U.S. Depts. of Defense and Transportation, and major corporations. In 2012, IBR raised \$1.418 million to renovate the 4th floor of its 6-story building to expand SUD clinical treatment primarily through a medical home to provide health care services to patients, their families and other SUD clinics in the Baltimore community. IBR seeks to renovate its 5th floor for expanded clinical and research services that will facilitate technology transfer of scientific principles into operational applications, expand employment by at least 25%, and provide the local Baltimore community with a world class research facility attracting investment from a broad array of interests.								

## 11. Description and Purpose of Project (Limit Length to Visible area)

IBR seeks to expand its over-crowded research facilities to accommodate a wide range of research opportunities that will contribute greatly to the growth and image of the Baltimore community. Included among the prospective projects would be 1) installation of a space analog environment on behalf of NASA; 2) a sleep and fatigue lab in conjunction with ongoing SUD treatment activities as well as FDA- and DOT-related interests; and 3) various behavioral economics applications, a highly specialized expertise unique to IBR. IBR also needs to complete exterior repairs to re-set and point bricks to prevent ongoing water damage, improve heating/cooling efficiency, and remove lead paint-based signage from two sides of its building. Estimates for construction and repair have been obtained from Baltimore and Maryland contractors and IBR has devoted its own funds to supplement ongoing work, e.g., 4th floor and exterior. These costs are estimated to be \$900,000 in addition to work that has already been undertaken to date. The estimated annual economic impact on Lower Charles Village is \$15 million (CCIM Institute) with a construction multiplier of \$7,820,000 (AGCA). IBR also envisions the implementation of a community science program for kids that introduces scientific principles in a fun, thought-provoking way.

Round all amounts to the nearest \$1,000. The totals in Items 12 (Estimated Capital Costs) and 13 (Proposed Funding Sources) must match. The proposed funding sources must not include the value of real property unless an equivalent value is shown under Estimated Capital Costs.

value is shown under Estimated Capital Costs.	
12. Estimated Capital Costs	
Acquisition	
Design	\$20,000
Construction	\$800,000
Equipment	\$80,000
Tota	\$900,000
13. Proposed Funding Sources – (List all funding sources	ces and amounts.)
Source	Amount
Private Foundations	\$100,000
Corporations	\$100,000
MD Dept. of Business & Economic Development	\$50,000
Individual Donors	\$25,000
IBR Reserve Funds	\$400,000
Other Grants (CDFI-Community Dev. Fin. Inst.)	\$75,000
Maryland Legislative Bond	\$150,000
Tota	\$900,000

14. Project Schedule (Enter a date or one of the following in each box. N/A, TBD or Complete)								
Begin Design Comple			lete De	esign	Begin Construction		Complete Construction	
July 2013 Augu			ust 201	3	September 201	3	December 2013	
15. Total Private Funds and 16. Current				Current	Number of	Number of 17. Number of People to be		
Pledges Raised			Peop	People Served Annually at		Served Annually After the		
			Proj	ect Site		Project is Complete		
400000				1200		2000		
18. Othe	r State Cap	oital Gran	ts to R	Recipien	ts in Past 15 Year	S		
	tive Session							
19. Lega	l Name and	d Address	of Gra	antee	Project Addre	ss (If D	ifferent)	
Institutos	for Behavi	or Docour	og Ing	2104				
	d AvenueBa		-					
Ivial yland	I AVEIIUEDa	uumore, w	ID 212	.10				
0	slative Dist Project is Lo		40 - No	orth Cer	tral Baltimore City			
21. Lega	l Status of (	Grantee (	Please	Check of	one)			
Loc	al Govt.	F	or Pro	ofit	Non Profit Federal			
					X			
22. Gran	itee Legal H	Represent	ative		23. If Match Inc	ludes F		
Name: Steven R. Hursh, Ph.		Unant Dh D			Has An Appraisal		Yes/No	
		D.		<b>Been Done?</b>		NA		
Phone:	410-752-6080			NA				
Address	:				If Yes, List Appraisal Dates and Value			
2104 Maryland AvenueBaltimore, MD				D				
21218								

24. Impact of Project	on Staffing and Oper	ating Cost at Projec	t Site				
Current # of Employees	Projected # of Employees	Current Operating Budget		Projec	Projected Operating Budget		
40	40 54			\$5,500,000			
25. Ownership of Pro	perty (Info Requested	by Treasurer's Office	e for b	ond issuan	ce purposes)		
A. Will the grantee ov			mpro	ved?	Own		
B. If owned, does the	• •	•			No		
C. Does the grantee in	• 1	1 1 1			No		
D. If property is owne	ed by grantee and any	y space is to be lease	d, pro	Cost	8		
Le	Terms of Lease		vered by Lease	Square Footage Leased			
E. If property is lease	d by grantee – Provid	0					
Name	Length of Lease		<b>Options to Renew</b>				
26. Building Square F	ontage.						
Current Space GSF	ootugo.				27720		
Space to Be Renovated	dGSF		5546				
New GSF					33276		
27. Year of Constructi Renovation, Restorati	-	Proposed for			1920		

## 28. Comments: (Limit Length to Visible area)

IBR was founded in 1960 by Joseph V. Brady, PhD, a World War II combat veteran who after a career at Walter Reid Research Institute and University of Maryland developed the Department of Neuropsychiatry at Johns Hopkins Medical School. Brady dedicated his work to practical applications of behaviorism such as training the chimpanzees for NASA's pre-manned flights. Dr. Brady established IBR as a laboratory for social innovation to benefit communities such as Baltimores inner city and as an independent research laboratory. IBR launched substance abuse treatment services in 1990, calling the program REACH (Recovery Enhanced by Access to Healthcare). IBR purchased its current location at 2104 Maryland Avenue in 2000 and has continually invested in and upgraded the building and site, including reconstructing five of its six floors. Currently, REACH is developing integrated electronic medical records, has initiated an Intensive Outpatient Service (IOP) and will provide integrated, on-site primary preventive healthcare services to its service population, their families and those of neighboring substance treatment clinics. These are important cost-saving initiatives. As previously noted, IBR also functions as a behavioral research lab and conducts research via grants and contracts from government agencies, private industry and support raised through other means. IBR brings in an average of about \$2 million annually through these sources. Based on its work with NASA, the FAA, Federal Railroad Administration and with industry on fatigue management, IBRs research programs are also growing. However, IBR is presently stymied by lack of space and needs specialized facilities to do additional studies on fatigue and sleep. In order to expand its clinical and research services. IBR has initiated build-out of two floors of its building and important exterior repairs. IBR has obtained funding to complete renovation of the 4th floor for the medical home and address the high priority exterior repairs. However, more funding is required to complete the 5th floor research facility, which is more challenging to obtain (for instance, the Weinberg Foundation strictly prohibits funding of any research needs and exterior repairs (re-setting loose bricks, tuck pointing, water-proofing, abatement of lead painted sign). IBR is confident it can raise all required matching funds and requests the State of Maryland to pass a Bond Bill providing \$150,000 as an investment in its facility and for the expansion of cost-effective clinical drug treatment and research services.