## FY 2007 Shared Credit By College and Department

Proposal #	Public	Title			Activity Type		Award	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
Arts and	Sciences, C	College of							
	-	rts and Sciences							
C-108781-03	3 Utole	do, Uteach, Utouch the F	uture (UT3)		Education	\$1,075,697	\$59,823	\$1,135,520	\$(
	201046	10/1/06 to 9/30/07	U.S. Depar	tment of Education					
	201047								
	513032								
	513132								
	Role	<u>Name</u>		<u>Department</u>		<u>% Cr</u>			
	PI/PD	Czerniak, Charlene	М.	Curriculum and Instruction,	Department of	1	00		
	Co-I	Bopp, Bernard W.		Urban Affairs Center			0		
	Co-I	Cooks, Helen C.		Administration, Enrollment			0		
	Co-I	Dahel, Eddine		Biological Sciences, Depar			0		
	Co-I	Dubrul, Ernest F.		Biological Sciences, Depar			0		
	Co-I	Johnson, Carla		Curriculum and Instruction,	Department of		0		
	Co-I	McGuire, Patrick		Urban Affairs Center			0		
	Co-I	Nadarajah, Arunan			al Engineering, Department of		0		
	Co-I	Schneider, Rebecca	аM.	Curriculum and Instruction,	-		0		
	Co-I	Teclehaimanot, Berl	hane	Curriculum and Instruction,	Department of		0		
	Co-I	Templin, Mark Arnol	ld	Curriculum and Instruction,	Department of		0		
	Co-I	Theodosiou, Consta	intine E.	Administration, College of A			0		
	Co-I	Thomas, William N.		Mathematics, Department of	of		0		
	Co-I	Weber, William B.		Curriculum and Instruction,	Department of		0		

Sum of Department (Administration, College of Arts and Sciences)

\$0

Award Count: 0.00

Proposal #	Public <sup>•</sup>				Activity Type		Award	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
Biological Sci	iences, Departm	ent of							
C-106102-08	B Regula	ation of Pharyngeal Pu	mping in Paras	sitic Nematodes	Research	\$156,240	\$68,746	\$224,986	\$224,986
	507052	2/1/07 to 1/31/08	National Ins	titute of Allergy & Infectious Diseases	5				
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Komuniecki, Richa	rd	Biological Sciences, Department c	of	1	00		
	Co-I	Komuniecki, Patrici	ia R.	Biological Sciences, Department c	of		0		
S-106102-08	-S1 Regula	ation of Pharyngeal Pu	mping in Paras	sitic Nematodes	Research	\$33,396	\$14,694	\$48,090	\$48,090
	507052	2/1/07 to 1/31/08	National Ins	titute of Allergy & Infectious Diseases	5				
	Role	Name		<u>Department</u>		% Cre	edit		
	PI/PD	Komuniecki, Richa	rd	Biological Sciences, Department c	of	1	00		
	Co-I	Komuniecki, Patrici	ia R.	Biological Sciences, Department c	of				
C-107968-06	6-A1 Negati	ive Regulation of Signa	I Transduction	by G-CSF	Research	\$139,151	\$58,443	\$197,594	\$197,594
	200905 507040	7/1/06 to 6/30/08	National Ca	ncer Institute					
	Role	Name		Department		<u>% Cre</u>	dit		
	PI/PD	Dong, Fan		Biological Sciences, Department of	of		<u>son</u> 00		
C-108781-03		lo, Uteach, Utouch the	Future (UT3)	Biological Colonoco, Dopartment o	Education	\$1,075,697	\$59,823	\$1,135,520	\$0
	201047 513032 513132								
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Czerniak, Charlene	еM.	Curriculum and Instruction, Depart	tment of	1	00		
	Co-I	Bopp, Bernard W.		Urban Affairs Center			0		
	Co-I	Cooks, Helen C.		Administration, Enrollment and Pla			0		
	Co-I	Dahel, Eddine		Biological Sciences, Department of			0		
	Co-l	Dubrul, Ernest F.		Biological Sciences, Department of			0		
	Co-l Co-l	Johnson, Carla McGuire, Patrick		Curriculum and Instruction, Depart Urban Affairs Center	iment of		0		
	Co-l	Nadarajah, Arunan		Chemical and Environmental Engi	neering Department of		0		
	Co-I	Schneider, Rebecc		Curriculum and Instruction, Depart			0		
	Co-I	Teclehaimanot, Be		Curriculum and Instruction, Depart			0		
	Co-l	Templin, Mark Arno		Curriculum and Instruction, Depart			0		
	Co-I	Theodosiou, Const		Administration, College of Arts and			0		
	Co-I	Thomas, William N		Mathematics, Department of			0		
	Co-l	Weber, William B.		Curriculum and Instruction, Depart	tment of		0		
C-109000-03	B Biomo	onitoring of Nutritional a	and Environme	ental Stress in Plants	Research	\$114,539	\$11,454	\$125,993	\$62,997
		5/19/04 to 3/14/09	U.S. Departi	ment of Agriculture					
	Polo	Name		Department		% Cre	edit		
	<u>Role</u>	<b>Nume</b>		Bopartmont		<u>/0</u> 010			
	PI/PD	Gray, John		Biological Sciences, Department c	of		50		

Proposal #	Public			Activity Type		Award I	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
iological Sci	ences, Departr	ment of						
C-109000-04	Biom	onitoring of Nutritional a	nd Environmental Stress in Plants	Research	\$145,814	\$14,581	\$160,395	\$160,39
		5/19/07 to 5/18/09	U.S. Department of Agriculture					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Gray, John	Biological Sciences, Department			50		
	Co-I	Heckathorn, Scott A				50		
N-109224-01	-	-	ated Proteins XAF1 and ZNF313 on	Research	\$150,000	\$66,000	\$216,000	\$216,00
	202123	e Immunity	National Institute of Allergy & Infactious Disease	•				
	507060	4/1/06 to 3/31/07	National Institute of Allergy & Infectious Disease	S				
	Role	Name	Department		% Cre	edit		
	PI/PD	Leaman, Douglas W		of		00		
N-109651-01		Teach Ohio		Education	\$3,720	\$279	\$3,999	\$3,99
	202265	3/1/06 to 6/30/07	Ohio Department of Education through Bowling		<i>vo</i> , <i>c</i>	+=	<i><b>+</b></i> <b>-</b> , <b>---</b>	φ3,33
	583027		erne Beparanent er Eddealen anough Bewing					
	Role	Name	Department		<u>% Cr</u>	edit		
	PI/PD	Duran, Emilio	Biological Sciences, Department	of		00		
C-109729-02	NWO	TEAMS		Education	\$433,185	\$34,655	\$467,840	\$467,84
	202022	7/1/06 to 6/30/07	Ohio Department of Education					<i>•••••••••••••••••••••••••••••••••••••</i>
	Role	Name	<u>Department</u>		% Cre	edit		
	PI/PD	Duran, Emilio	Biological Sciences, Department	of		00		
T-109995-02	Role	of the Serine-threonine K	inase PAK1 in Prolactin-dependent	Research	\$150,000	\$66,000	\$216,000	\$216,00
	Signa	ling						, , ,
	202144	8/15/06 to 5/31/07	National Institute of Diabetes, Digestive & Kidne	y Diseases				
	507061		<b>-</b>					
	Role	Name	Department		<u>% Cre</u>			
	PI/PD	Diakonova, Maria	Biological Sciences, Department		-	00		
C-109995-03-			inase PAK1 in Prolactin-dependent	Research	\$121,375	\$53,405	\$174,780	\$174,78
	Signa 202144	6/1/07 to 8/31/08	National Institute of Disboton Dispetive & Kidne	v Diagona				
	Role		National Institute of Diabetes, Digestive & Kidne Department	y Diseases	0/ Cr	odit		
	PI/PD	<u>Name</u> Diakonova, Maria	Biological Sciences, Department	of	<u>% Cre</u>	00		
N-110035-01		,	d Humanities Symposium	Education	\$20,000	\$0	\$20,000	¢00.00
	202240	10/2/06 to 9/1/07	Army Research Office through Academy of Appl		420,000	ψŪ	<i><b>4</b>20,000</i>	\$20,00
	587015	10/2/00 10 9/1/07	Anny Research Once through Academy of Appl					
	Role	Name	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Duran, Emilio	Biological Sciences, Department	of		80		
	Co-I	Komuniecki, Patricia				20		
N-110092-01	The R		Selection in the NOD mouse model	Research	\$75,000	\$33,000	\$108,000	\$108,00
	of MC	G-Induced EAE						,
	202311	6/1/07 to 5/31/08	National Institute of Allergy & Infectious Disease	s				
	507064							
	Role	<u>Name</u>	Department		<u>% Cr</u>			
	PI/PD	Quinn, Anthony	Biological Sciences, Department	of	1	00		

Proposal #	Public T	itle		Activity Type		Award Do	lars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Biological Scie	ences, Departm	ent of						
N-110133-01	Role of	f Mixed Lineage Kinase	3 in Neurofibromatosis Type 2	Research	\$27,273	\$2,727	\$30,000	\$30,000
	583025	1/1/07 to 12/31/07	American Cancer Society - National					
	Role	Name	<u>Department</u>		% Credit	t		
	PI/PD	Chadee, Deborah N.	Biological Sciences, Department of		100			
T-110198-03	Role of	f Adapter Proteins in Inf	ection Diseases	Research	\$33,988	\$14,955	\$48,943	\$48,943
	507065	2/1/07 to 5/31/08	National Institute of Allergy & Infectious Diseases					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credi</u>	<u>t</u>		
	PI/PD	Diakonova, Maria	Biological Sciences, Department of		100			
C-110212-02	Neuros	steroid Modulation of GA	ABA(A) Receptors	Research	\$36,844	\$16,212	\$53,056	\$53,056
	507062	9/1/06 to 11/30/08	National Institute of Neurological Disorders and Stro	oke				
	<u>Role</u>	<u>Name</u>	Department		% Credi	<u>t</u>		
	PI/PD	Bamber, Bruce A.	Biological Sciences, Department of		100	_		
T-110212-05	Neuros	steroid Modulation of GA	ABA(A) Receptors	Research	\$59,028	\$25,972	\$85,000	\$85,000
	507062	9/1/06 to 8/31/07	National Institute of Neurological Disorders and Stro	oke				
	<u>Role</u>	<u>Name</u>	Department		% Credit	t		
	PI/PD	Bamber, Bruce A.	Biological Sciences, Department of		100	_		
N-110257-01	Gfi-1 in	the Regulation of p21C	ip	Research	\$22,727	\$2,273	\$25,000	\$25,000
	202599	7/1/07 to 6/30/08	Ohio Cancer Research Associates					
	<u>Role</u>	<u>Name</u>	Department		<u>% Credi</u>	t		
	PI/PD	Dong, Fan	Biological Sciences, Department of		100			
			Sum of Department (Biological S	ciences Department of	A	ard Count: 16.	<u> </u>	\$2,142,680

roposal #	Public T	itle		Activity Type		Award	Dollars	
Cash Rpt? Banne	r Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Shar
hemistry, Departme	ent of							
C-107834-02-I	Flexible	e and Lightweight Thin-	Film Solar Cells Based on a Si and	Research	\$84,699	\$37,268	\$121,967	\$12,197
	CdTe							<b>v</b> , . •
52900	09	3/23/05 to 9/30/06	Air Force Research Lab-Kirtland					
Ro	le	<u>Name</u>	Department		<u>%</u> Cr	edit		
PI/	'PD	Compaan, Alvin D.	Physics and Astronomy, Depa	rtment of		25		
Co	)-l	Collins, Robert W.	Physics and Astronomy, Depa	rtment of		15		
Co	)-l	Deng, Xunming	Physics and Astronomy, Depa	rtment of		25		
Co	)-l	Giolando, Dean M.	Chemistry, Department of			10		
Co	)-l	Karpov, Victor G.	Physics and Astronomy, Depa	Physics and Astronomy, Department of		10		
Со		Marsillac, Sylvain	Physics and Astronomy, Depa	rtment of		15		
C-107834-04	Flexible	e and Lightweight Thin-	Film Solar Cells Based on a Si and	Research	\$604,861	\$266,139	\$871,000	\$87,10
	CdTe							. ,
52940	09	9/14/06 to 3/17/08	Air Force Research Lab-Kirtland					
Ro	le	Name	Department		<u>%</u> Cr	edit		
PI/	'PD	Compaan, Alvin D.	Physics and Astronomy, Depa	rtment of		25		
Co		Collins, Robert W.	Physics and Astronomy, Depa			15		
Co		Deng, Xunming	Physics and Astronomy, Depa			25		
Co	)-l	Giolando, Dean M.	Chemistry, Department of			10		
Co	)-l	Karpov, Victor G.	Physics and Astronomy, Depa	rtment of		10		
Co	)-l	Marsillac, Sylvain	Physics and Astronomy, Depa	rtment of		15		
C-108072-04	Energe	tic Materials - An Adva	nced Crystallographic Study	Research	\$11,276	\$4,961	\$16,237	\$16,23
50901	13	3/1/05 to 10/31/06	Office of Naval Research					
Ro	le	Name	Department		<u>%</u> Cr	edit		
PI/	'PD	Pinkerton, A. Alan	Chemistry, Department of		1	00		
C-108224-03-S1	Sputter	red II-VI Alloys and Stru	ctures for Tandem PV	Research	\$78,240	\$34,426	\$112,666	ę
58605	-	12/9/03 to 2/9/07	National Renewable Energy Laboratory					
Ro	le	Name	Department		<u>% Cr</u>	edit		
	'PD	Compaan, Alvin D.	Physics and Astronomy, Depa	rtment of		00		
Co		Collins, Robert W.	Physics and Astronomy, Depa			0		
Co	)-l	Giolando, Dean M.	Chemistry, Department of			0		
Co	-1	Karpov, Victor G.	Physics and Astronomy, Depa	rtment of		0		
C-108692-03	Develo	pment of New Carbohy	drate Synthesis Methodologies	Research	\$157,388	\$64,851	\$222,239	\$222,23
50705	50	3/1/07 to 2/29/08	National Institute of General Medical Science	s				+,-
Ro	le	Name	<u>Department</u>		% Cr	edit		
PI/	'PD	Huang, Xuefei	Chemistry, Department of			00		
S-108692-03-S1			drate Synthesis Methodologies	Research	\$23,424	\$10,307	\$33,731	\$33,73
50715		3/1/07 to 5/31/08	National Institute of General Medical Science	s				ψ00,7
<u></u>		Name	Department	-	<u>% Cr</u>	edit		
	PD	Huang, Xuefei	Chemistry, Department of			00		
C-108867-03		g the Enzymatic Basis of	· ·	Research			\$182.007	A100 C
					\$126,456	\$55,641	\$182,097	\$182,0
50704	-	2/1/07 to 1/31/08	National Institute of Neurological Disorders a	na Stroke				
Ro		Name	Department		<u>% Cr</u>			
עם	'PD	Viola, Ronald	Chemistry, Department of		1	00		

Proposal #	Public <sup>-</sup>	Title		Activity Type		Award I	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
hemistry, De	•							
S-108867-03-	S1 Probir	ng the Enzymatic Basis of	of Canavan Disease	Research	\$27,031	\$11,893	\$38,924	\$38,924
	507049	2/1/07 to 1/31/08	National Institute of Neurological Disorders and	Stroke				
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>			
	PI/PD	Viola, Ronald	Chemistry, Department of		1	100		
C-108901-02-	-101 Fabric	ation and Physics of Cd	Te Devices by Sputtering	Research	\$96,542	\$42,478	\$139,020	\$27,804
	201820 586075	4/1/06 to 3/31/07	National Renewable Energy Laboratory					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>			
	PI/PD	Compaan, Alvin D.	Physics and Astronomy, Departme			27		
	Co-I	Collins, Robert W.	Physics and Astronomy, Departme	ent of		26		
	Co-I	Giolando, Dean M.	Chemistry, Department of			20		
0 400004 00	Co-l	Karpov, Victor G.	Physics and Astronomy, Departm		<b>*</b> 44 007	26	¢00.000	
C-108901-02-	-102 Fabric	-	Te Devices by Sputtering	Research	\$41,667	\$18,333	\$60,000	\$12,000
	<b>D</b> 1	4/1/07 to 5/31/07	National Renewable Energy Laboratory					
	Role	<u>Name</u> Osmasan Alvin D	Department		<u>% Cr</u>			
	PI/PD	Compaan, Alvin D.	Physics and Astronomy, Departme			27 27		
	Co-l Co-l	Collins, Robert W. Giolando, Dean M.	Physics and Astronomy, Departme Chemistry, Department of			20		
	Co-l	Karpov, Victor G.	Physics and Astronomy, Departme	ent of		26		
C-108901-03-		,	Te Devices by Sputtering	Research	\$89,444	\$39,356	\$128,800	\$25,760
	201820	6/1/07 to 5/31/08	National Renewable Energy Laboratory		<i>v</i> ,	,	<i><b>↓</b>1_0,000</i>	φ23,700
	Role	Name	Department		% Cr	edit		
	PI/PD	Compaan, Alvin D.	Physics and Astronomy, Departm	ent of	<u>,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,</u>	27		
	Co-l	Collins, Robert W.	Physics and Astronomy, Departm			26		
	Co-l	Giolando, Dean M.	Chemistry, Department of			20		
	Co-l	Karpov, Victor G.	Physics and Astronomy, Departme	ent of		27		
C-109471-02		-	Hyaluronan Oligosaccharides as	Research	\$103,473	\$45,527	\$149,000	\$149,000
		gical Probes						
	202036	6/1/07 to 5/31/08	National Science Foundation					
	<u>Role</u>	Name	<u>Department</u>		<u>% Cr</u>			
	PI/PD	Huang, Xuefei	Chemistry, Department of		-	100		
N-109866-01		· · ·	embranes for Separation of H2 from	Research	\$63,187	\$16,429	\$79,616	\$26,273
		ed Coal						
	550061	9/1/06 to 9/30/07	Ohio Coal Development Office through Ohio Uni	versity	<u>.</u>			
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>			
	PI/PD	Coleman, Maria R.	Chemical and Environmental Eng	neering, Department of		35		
	Co-l	Anderson, Jared L.	Chemistry, Department of	nooring Donationant of		33		
	Co-l	Varanasi, Sasidhar	Chemical and Environmental Eng	neering, Department of		32		

Proposal #	Public <sup>-</sup>	Title			Activity Type		Award	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
hemistry, De	partment of								
N-109904-01	-A1 Novel	Sensors for Chemical a	and Bio-Defense		Research	\$730,139	\$239,861	\$970,000	\$339,500
	510023 510123 510223 510323 510423 510523 510623	12/12/06 to 8/11/08	Defense Advance	d Research Projects Agend	cy				,
	Role	<u>Name</u>	De	partment		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Kirchhoff, Jon R.	Ch	emistry, Department of			21		
	Co-l	Gruden, Cyndee	Civ	il Engineering, Department	of		14		
	Co-I	Huang, Xuefei		emistry, Department of			14		
	Co-l	Jayatissa, Ahalapit			anufacturing Engineering, De	epart	14		
	Co-l	Khare, Sanjay		sics and Astronomy, Depa			4		
	Co-l	Lukaszew, Rosa A		sics and Astronomy, Depa			14		
	Co-I	Tillekeratne, Liyana		dicinal and Biological Chen		··	19		
N-109938-01		thogonal Ligation Strat		s of Multi-Epitope	Research	\$107,537	\$26,884	\$134,421	\$134,421
		-Associated MUC1 Gly	· · ·						
	583023	1/1/07 to 12/31/08	Elsa U. Pardee F						
	Role	Name		partment		<u>% Cr</u>			
	PI/PD	Sucheck, Steven J	•	emistry, Department of			100		
N-109944-01		iquid Pretreatment of I	Lignocellulosic Fee	I Stocks for	Research	\$29,359	\$7,633	\$36,992	\$12,577
		cing Ethanol	0						
	572036	8/1/06 to 4/30/07	Suganit Systems,			<u> </u>			
	Role	<u>Name</u>		partment		<u>% Cr</u>			
	PI/PD	Varanasi, Sasidhar			Engineering, Department of		33		
	Co-l	Anderson, Jared L.		emistry, Department of			34		
N 400075 04	Co-l	Schall, Constance			Engineering, Department of	¢C 000 044	33	¢7 500 000	
N-109975-01	(PVIC)	t Center for Photovolta	ic innovation and C	ommercialization	Research	\$6,902,944	\$690,294	\$7,593,238	\$759,324
	202260 203247 203248 530075	2/26/07 to 2/25/11	Ohio Department	of Development					
	<u>Role</u>	<u>Name</u>		<u>partment</u>		<u>% Cr</u>			
	PI/PD	Collins, Robert W.		sics and Astronomy, Depa			30		
	Co-l	Amar, Jacques G.		sics and Astronomy, Depa			2		
	Co-l	Compaan, Alvin D.		sics and Astronomy, Depa			20		
	Co-l	Deng, Xunming		sics and Astronomy, Depa	artment of		10		
	Co-l	Giolando, Dean M.		emistry, Department of			10		
	Co-l	Khare, Sanjay		sics and Astronomy, Depa		4 - 4	2		
	Co-l Co-l	King, Roger J.		ctrical Engineering and Col /sics and Astronomy, Depa	mputer Science, Departmen	l of	2		
	U.O-I	Lukaszew, Rosa A	Ph	ISICS AND ASTRONOMY LIED2	nment of		2		
	Co-I Co-I	Marsillac, Sylvain Stuart, Thomas A.	Ph	sics and Astronomy, Depa		t of	20 2		

Proposal #	Public T	ïtle		Activity Type		Award	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Chemistry, Dep	partment of							
S-109975-01	Wright	Center for Photovoltaid	Innovation and Commercialization	Research	\$11,042,000	\$0	\$11,042,000	\$1,104,200
	(PVIC)							
		2/26/07 to 2/25/11	Ohio Department of Development					
	Role	Name	Department		<u>%</u> Cre	edit		
	PI/PD	Collins, Robert W.	Physics and Astronomy, Departm	nent of		30		
	Co-l	Amar, Jacques G.	Physics and Astronomy, Departm	nent of		2		
	Co-l	Compaan, Alvin D.	Physics and Astronomy, Departm	nent of		20		
	Co-l	Deng, Xunming	Physics and Astronomy, Departm	nent of		10		
	Co-l	Giolando, Dean M.	Chemistry, Department of			10		
	Co-l	Khare, Sanjay	Physics and Astronomy, Departm	nent of		2		
	Co-l	King, Roger J.	Electrical Engineering and Comp	uter Science, Departm	nent of	2		
	Co-l	Lukaszew, Rosa A.	Physics and Astronomy, Departmeter	nent of		2		
	Co-l	Marsillac, Sylvain	Physics and Astronomy, Departm			20		
	Co-l	Stuart, Thomas A.	Electrical Engineering and Comp	uter Science, Departm	nent of	2		
N-110083-01	Interm	olecular Interactions in	Energetic Materials	Research	\$104,775	\$46,101	\$150,876	\$150,870
	509015	11/26/06 to 12/31/07	Office of Naval Research					
	Role	Name	Department		% Cre	edit		
	PI/PD	Pinkerton, A. Alan	Chemistry, Department of			00		
N-110245-01	NIST-S	ummer Undergraduate	Research Fellowship Program for	Research	\$7,420	\$0	\$7,420	\$7,420
	Rebeco	ca Teague						÷.,
	529023	5/1/07 to 9/30/07	National Institute of Standards and Technology					
	Role	Name	Department		% Cre	edit		
	PI/PD	Lind, Cora	Chemistry, Department of			00		
			Sum of Department	(Chemistry, Departm	ent of)	Award Count:	11 02	\$3,341,68

Proposal #	Public <sup>-</sup>	Title			Activity Type		Award D	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
Economics, D	epartment of								
N-109632-01	Maum	ee Bay State Park Sho	reline and Wetla	nd Restoration Plan	Research	\$14,342	\$307	\$14,649	\$7,325
	565045	7/1/06 to 9/30/07	Toledo Metro	politan Area Council of Gover	nments				
	Role	Name		<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Dwyer, Daryl		Environmental Sciences, De	partment of	Į	50		
	Co-I	Egan, Kevin		Economics, Department of		Į	50		
N-109789-01	Planni	ing Proposal for the La	ke Erie Center		Research	\$18,750	\$6,138	\$24,888	\$0
	518029	10/1/06 to 9/30/09	National Sciel	nce Foundation					
	Role	Name		<u>Department</u>		% Cre	dit		
	PI/PD	Stepien, Carol		Lake Erie Soil and Water Re	esearch and Education Center	1(	00		
	Co-I	Czajkowski, Kevin	Paul	Geography and Planning, D	epartment of		0		
	Co-I	Egan, Kevin		Economics, Department of			0		
	Co-I	Gruden, Cyndee		Civil Engineering, Departme	nt of		0		
				Sum of Departm	nent (Economics, Department of	)	Award Count: 0	.50	\$7,325

## English, Department of

N-110153-01	Ohio	WINS		Education	\$46,000	\$0	\$46,000	\$46,000
		7/1/06 to 6/30/07 OI	hio Board of Regents					
	Role	<u>Name</u>	Department		% Credit			
	PI/PD	Schneider, Barbara J.	English, Department of		50			
	Co-I	Edgington, Anthony E.	English, Department of		50			
			Sum of Departme	ent (English, Department of)	Award	d Count: 1.00		\$46,000

Proposal #			_		Activity Type		Award [	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Shar
nvironmenta	l Sciences, De	partment of							
C-109000-03	Biom	Important of       Important of and Environmental Stress in Plants       Research       \$114,539       \$11,454       \$125,993       \$62,6         5/19/04 to 3/14/09       U.S. Department of Agriculture       %       Credit       \$0       \$0       \$62,6         Name       Department       %       Credit       \$0       \$0       \$62,6         Mare       Department       %       \$0       \$114,539       \$114,539       \$114,539       \$114,539       \$125,993       \$62,6         Mare       Department       %       Credit       \$0       \$0       \$0       \$0       \$10       \$152,024       \$52,514       \$204,538       \$204,638<		\$62,99					
		5/19/04 to 3/14/09	U.S. Departi	ment of Agriculture					
	Role								
	PI/PD								
	Co-I			· ·	1			<b>***</b> * <b>*</b> * * *	
C-109138-02			•••	and Water Balance of	Research	\$152,024	\$52,514	\$204,538	\$204,53
		_	-	land Space Flight Cartan					
	201952 201953	11/1/05 to 10/31/08	NASA Goda	lard Space Flight Center					
	503040 503140								
	Role	Name		<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Chen, Jiquan		Environmental Sciences, De	partment of	1	00		
	Co-I				partment of		•		
N-109260-01-	-A1 Temp	oral Resolution of the M	laumee River I	Plume	Research	\$6,951	\$3,058	\$10,009	\$10,00
	202028 586097	7/1/05 to 6/30/08	National Oc	eanic and Atmospheric Adminis	stration through University of	Michigan			
	Role	Name		<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Bridgeman, Thoma	as B.	Environmental Sciences, De	partment of	1	00		
R-109357-03	Berge	er Ditch Stream Gauge			Research	\$7,000	\$0	\$7,000	\$7,00
		10/1/06 to 9/30/07	U.S. Geolog	ical Survey					
	<u>Role</u>	Name		<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Dwyer, Daryl		Environmental Sciences, De	partment of	1	00		
N-109467-01	Colla	borative Research: Deg	laciation Chroi	nology of the Des	Research	\$20,826	\$9,163	\$29,989	\$29,98
	Moine	es Lobe-Implications for	r Ice Sheet Dyr	namics and Climate					
	Chan	-							
	518018	8/1/06 to 7/31/07	National Sci	ence Foundation					
	<u>Role</u>								
	PI/PD	Fisher, Timothy G.		Environmental Sciences, De	•		00		
N-109632-01		nee Bay State Park Shor			Research	\$14,342	\$307	\$14,649	\$7,32
	565045	7/1/06 to 9/30/07	Toledo Metr	opolitan Area Council of Gover	nments				
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Dwyer, Daryl		Environmental Sciences, De	partment of		50		
	Co-I	Egan, Kevin		Economics, Department of			50		
N-109633-01		cial Geology of the Oak		ion, Whitehouse	Research	\$9,492	\$1,708	\$11,200	\$11,20
		rangle, Lucas County, C							
	202166 529020	8/21/06 to 8/20/07	U.S. Geolog	ical Survey					
	Role	<u>Name</u>		<u>Department</u>		<u>% Cre</u>			
	PI/PD	Martin-Hayden, Ja	mes M.	Environmental Sciences, De	•		34		
	Co-I	Fisher, Timothy G.		Environmental Sciences, De			33		
	Co-I	Stierman, Donald	J.	Environmental Sciences, De	partment of		33		

Proposal #	Public				Activity Type	<u>Award Dollars</u>				
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share	
nvironmental	Sciences, De	partment of								
N-109845-01-		ating the Economic Cos		-	Research	\$192,230	\$57,770	\$250,000	\$237,500	
	-	ad of the Emerald Ash B		-						
	202300 512042	9/13/06 to 12/31/09	U.S. Departr	nent of Agriculture						
	Role	<u>Name</u>		<u>Department</u>		<u>% Cr</u>				
	PI/PD	Bossenbroek, Jona		Environmental Sciences, D	•		95			
	Co-I	Lawrence, Patrick		Geography and Planning, I		A 400 077	5	<u> </u>		
N-109889-01		rimental and Spatial Mo			Research	\$139,657	\$6,983	\$146,640	\$146,64	
		ting Foraging Success of	-							
	583028	1/1/07 to 12/31/10	Great Lakes	Fishery Commission		<u> </u>				
	Role	<u>Name</u>		<u>Department</u>		<u>% Cr</u>				
	PI/PD	Mayer, Christine M		Environmental Sciences, D			36 36			
	Co-l Co-l	Bossenbroek, Jona Bridgeman, Thoma		Environmental Sciences, D Environmental Sciences, D			28			
N-109925-01		ts of Coleopteran-Active			Research	\$8,481	\$1,989	\$10,470	\$40.4 <b>7</b> 4	
N-109925-01	in So	il Communities				φ0,40 I	\$1,909	\$10,470	\$10,470	
	586083	5/16/05 to 5/16/06	U.S. Departr	nent of Agriculture through U	Iniversity of Vermont					
	Role	<u>Name</u>		<u>Department</u>		<u>% Cr</u>				
	PI/PD	Moorhead, Daryl L		Environmental Sciences, D	•		00			
N-109966-01		munity Molecular Finger	• •		Research	\$6,957	\$1,043	\$8,000	\$8,000	
		crobial Contamination in	n Cuyahoga Co	unty within the Rocky						
		Watershed II								
	583000	7/15/06 to 12/31/06	Cuyanoga C	ounty Board of Health						
	Role	Name		<u>Department</u>		<u>% Cr</u>				
	PI/PD	Sigler, William Von		Environmental Sciences, D	·	-	00	ATO 000		
N-109977-01		norphic and Hydrogeom	orphic Maps to	r Assateague Island	Research	\$66,663	\$11,666	\$78,329	\$78,329	
		nal Seashore	National Day	k Comico						
	202162 529019	8/15/06 to 6/30/11	National Par	k Service						
	Role	Name		Department		<u>% Cr</u>	edit			
	PI/PD	Krantz, David E.		Environmental Sciences, D	)enartment of		00			
N-110175-01		w Perch Foraging on He	xagenia spp.:		Research	\$8,992	\$899	\$9,891	\$9,891	
		sena spp.	Augonia oppii		Recention	<i>vo,vo</i>	ţ	<i><b>v</b></i> , <b>v</b>	\$9,09 l	
	202264	1/16/07 to 7/30/08	Ohio Lake E	rie Commission						
	530076									
	Role	Name		<u>Department</u>		<u>% Cr</u>	edit			
	PI/PD	Mayer, Christine M	arie	Environmental Sciences, D	Department of		00			
N-110221-01		munity Molecular Finger crobial Contamination in	Van Wert Cou	nty, Ohio	Research	\$3,478	\$522	\$4,000	\$4,000	
		11/15/06 to 12/31/06	Van Wert So	il & Water Conservation Dist	rict					
	<u>Role</u> PI/PD	<u>Name</u> Sigler, William Von		<u>Department</u> Environmental Sciences, D	Department of	<u>% Cr</u> 1	<u>edit</u> 00			

Proposal #	Public 1	Title		Activity Type		Award Do	llars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Environmenta	l Sciences, Dep	partment of						
N-110284-01	Thund	ler Bay Boulder Sampliı	Ig	Research	\$22,000	\$0	\$22,000	\$22,000
		3/9/07 to 6/30/07	Comer Science & Education Foundation					
	Role	Name	<u>Department</u>		<u>% Cree</u>	<u>dit</u>		
	PI/PD	Fisher, Timothy G.	Environmental Sciences, Depart	ment of	10	0		
N-110287-01	Status	and Distribution of Nat	ive Unionid Mussels (Unionidae) in	Research	\$4,545	\$455	\$5,000	\$5,000
	the Co	astal Wetlands of the V	/inous Point Marsh Conservancy					
	202272	5/14/07 to 12/1/07	Winous Point					
	583029							
	<u>Role</u>	Name	<u>Department</u>		<u>% Cree</u>	<u>dit</u>		
	PI/PD	Gottgens, Johan F.	Environmental Sciences, Depart	ment of	10	0		
			Sum of Department (Environmen	tal Sciences, Department of)	A	ward Count: 14.9	95	\$854,887

## Foreign Languages, Department of

N-119920-01	Stu	Ident Teacher Assistants		Education	\$18,000	\$1,800	\$19,800	\$19,800
	201648	4/1/07 to 3/31/08	Japanese School of Toledo					
	582022							
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>			
	PI/PD	Hara, Joseph	Foreign Languages, Department of		100			
			Sum of Department (Foreign Lan	iguages, Department of)	Aw	ard Count: 1.00		\$19,800

Proposal #	Public	<b>Fitle</b>			Activity Type		Award I	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
eography and	d Planning, De	partment of							
N-109789-01	Planni	ng Proposal for the La	ke Erie Center		Research	\$18,750	\$6,138	\$24,888	\$0
	518029	10/1/06 to 9/30/09	National Sci	ence Foundation					
	Role	Name		<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Stepien, Carol		Lake Erie Soil and Water Re	esearch and Education Center	r 1	00		
	Co-I	Czajkowski, Kevin	Paul	Geography and Planning, De	epartment of		0		
	Co-I	Egan, Kevin		Economics, Department of			0		
	Co-I	Gruden, Cyndee		Civil Engineering, Departme	nt of		0		
R-109814-02	Expan	ding Regional Freight	Information Re	sources for the Upper	Research	\$76,389	\$33,611	\$110,000	\$55,00
	Midwe	st: The Great Lakes M	laritime Informa	ation Delivery System					
	587011	10/1/06 to 9/30/07	U.S. Departi	ment of Transportation through	Great Lakes Maritime Resea	arch Institute			
	Role	Name		<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Lindquist, Peter S.		Geography and Planning, D	epartment of		50		
	Co-I	Vonderembse, Ma	rk A.	Intermodal Transportation In	stitute		50		
N-109845-01-	A1 Evalua	ating the Economic Co	sts and Benefit	s of Slowing the	Research	\$192,230	\$57,770	\$250,000	\$12,50
	Sprea	d of the Emerald Ash B	Borer in Ohio ar	nd Michigan					
	202300	9/13/06 to 12/31/09	U.S. Departi	ment of Agriculture					
	512042								
	Role	<u>Name</u>		<u>Department</u>		<u>% Cre</u>			
	PI/PD	Bossenbroek, Jona	athan	Environmental Sciences, De	partment of		95		
	Co-I	Lawrence, Patrick	L.	Geography and Planning, D	epartment of		5		
N-109957-01	Asses	sment of BUIs for Ohio	Areas of Cond	ern	Research	\$9,790	\$4,308	\$14,098	\$14,09
	535063	9/1/06 to 4/20/07	Ohio Enviror	nmental Protection Agency					
	Role	Name		Department		% Cre	edit		
	PI/PD	Lawrence, Patrick	L.	Geography and Planning, D	epartment of	1	00		
N-110189-01	Perrys	burg Township Planni	ng Internship		Service	\$3,799	\$393	\$4,192	\$4,19
	492030	1/8/07 to 4/27/07	Perrysburg	Township					<b></b>
	Role	Name	, en jenen g	Department		% Cro	adit		
	PI/PD	Hammel, Daniel J.		Geography and Planning, D	enartment of		00		
N-110308-01		LITES: Using Geospa		• • • •	Research	\$10,000	\$0	\$10,000	¢40.00
		and Municipal Schools	•.		Research	<b><i><i>w</i></i></b> 10,000	ψŪ	<i><i><i>w</i>10,000</i></i>	\$10,00
	202582	6/1/07 to 5/31/08		Grant Consortium					
	Role	Name	Onio Opace	Department		9/ Cr/	adit		
	PI/PD	Czajkowski, Kevin	Paul	Geography and Planning, D	anartmant of	<u>% Cre</u>	<u>eun</u> 00		
N-119883-01-					Research	-	\$1,222	\$20.000	
1-119003-01-	-	Lakes Region	terri Science Et	lucation Alliance in the	Research	\$18,778	φ1,222	φ <b>20,000</b>	\$20,00
	202625	6/1/07 to 10/31/10	National Sai	ance Equipidation through Instit	ute for Global Environmental	Stratogias			
			National Scie	ence Foundation through Instit	ale for Global Environmental	-	1:4		
	Role	<u>Name</u> Czeikowski Kovin	Daul	Department	anartmant of	<u>% Cre</u>			
	PI/PD	Czajkowski, Kevin	Paul	Geography and Planning, De	epartment of	1	00		

Proposal #	Public <sup>-</sup>			Activity Type	·	Award [	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
strumentati C-108904-03		nt Structure and Funct	ion in Macromolecules	Research	\$155,637	\$68,480	\$224,117	¢004.447
0-100304-00	518004	2/2/07 to 2/29/08	National Science Founda		<i><i><i>w</i>100,001</i></i>	<b>400,400</b>	Ψ224,117	\$224,117
	Role	Name	Departmer		% C	redit		
	PI/PD	Hanson, Bryant L.		ation Center		100		
				Sum of Department (Instrumentation (		Award Count:	1.00	\$224,117
aka Esia Qali	and Water Dee		<b>N</b>					
C-109118-04		earch and Education ( ular Systematics, Bioc	Jenter Jeography and Invasion Ider	ntity of Research	\$5,086	\$914	\$6,000	\$6,000
		biin Fishes			, , , , , , , , , , , , , , , , , , , ,			ψ0,000
	201108 202032 202109	5/21/07 to 4/30/09	National Science Founda	tion				
	202301 518302							
	<u>Role</u> PI/PD	<u>Name</u> Stepien, Carol	<u>Departmer</u>	<u>nt</u> Soil and Water Research and Education Cer	<u>% C</u>	<u>redit</u> 100		
C-109147-03		1 .	tock Structure in the Great L		\$48,006	\$11,969	\$59,975	\$59,975
	-		ase for Fishery Managemen		+,	•••••••	+,	<b>4</b> 59,975
	202205 587013	3/1/06 to 7/31/07		nospheric Administration through Ohio State	University Researc	h		
	Role	Name	<u>Departmer</u>	<u>nt</u>	<u>% C</u>	redit		
	PI/PD	Stepien, Carol		Soil and Water Research and Education Cer		100		
N-109789-01	Planni	ing Proposal for the La	ake Erie Center	Research	\$18,750	\$6,138	\$24,888	\$24,888
	518029	10/1/06 to 9/30/09	National Science Founda	tion				
	<u>Role</u>	<u>Name</u>	Departmer	_	<u>% C</u>	<u>redit</u>		
	PI/PD	Stepien, Carol		Soil and Water Research and Education Cer	nter	100		
	Co-l	Czajkowski, Kevin		and Planning, Department of		0		
	Co-l	Egan, Kevin		, Department of		0		
	Co-I	Gruden, Cyndee	-	eering, Department of		0		
S-109789-01		ing Proposal for the La		Research	\$8,500	\$1,500	\$10,000	\$10,000
	518129	6/1/07 to 5/1/08	National Science Founda					
	<u>Role</u>	<u>Name</u>	<u>Departmer</u>	—	<u>% C</u>			
	PI/PD	Stepien, Carol	Lake Erie S	Soil and Water Research and Education Cer	nter	100		
			Sum of Department (Lake Er	ie Soil and Water Research and Education	n Cente	Award Count:	4.00	\$100,86

Proposal #	Public T	ïtle		Activity Type		Award	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Mathematics,	Department of							
C-108781-03	Utoled	o, Uteach, Utouch the	Future (UT3)	Education	\$1,075,697	\$59,823	\$1,135,520	\$0
	201046	10/1/06 to 9/30/07	U.S. Departn	nent of Education				
	201047							
	513032							
	513132							
	<u>Role</u>	<u>Name</u>		<u>Department</u>	<u>% Cr</u>	<u>edit</u>		
	PI/PD	Czerniak, Charlen	e M.	Curriculum and Instruction, Department of	1	00		
	Co-I	Bopp, Bernard W.		Urban Affairs Center		0		
	Co-I	Cooks, Helen C.		Administration, Enrollment and Placement Services		0		
	Co-I	Dahel, Eddine		Biological Sciences, Department of		0		
	Co-I	Dubrul, Ernest F.		Biological Sciences, Department of		0		
	Co-I	Johnson, Carla		Curriculum and Instruction, Department of		0		
	Co-I	McGuire, Patrick		Urban Affairs Center		0		
	Co-I	Nadarajah, Aruna		Chemical and Environmental Engineering, Department o	f	0		
	Co-I	Schneider, Rebec		Curriculum and Instruction, Department of		0		
	Co-I	Teclehaimanot, Be		Curriculum and Instruction, Department of		0		
	Co-I	Templin, Mark Arr		Curriculum and Instruction, Department of		0		
	Co-I	Theodosiou, Cons		Administration, College of Arts and Sciences		0		
	Co-I	Thomas, William N	Ν.	Mathematics, Department of		0		
	Co-I	Weber, William B.		Curriculum and Instruction, Department of		0		
N-109573-01	Cohorr	ology and Represent	ation Theory	Research	\$21,581	\$9,496	\$31,077	\$31,077
	518027	10/1/06 to 11/9/07	National Scie	nce Foundation				
	Role	<u>Name</u>		Department	<u>% Cr</u>	<u>edit</u>		
	PI/PD	Hemmer, David		Mathematics, Department of	1	00		
				Sum of Department (Mathematics, Departme	nt of)	Award Count	1.00	\$31,077

Proposal #	Public T	Title		Activity Type		Award I	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Physics and A	stronomy, Depa	artment of						
C-107834-02-	I Flexibl CdTe	e and Lightweight Thin-	Film Solar Cells Based on a Si and	Research	\$84,699	\$37,268	\$121,967	\$109,770
	529009	3/23/05 to 9/30/06	Air Force Research Lab-Kirtland					
	Role	Name	Department		<u>% Cre</u>	edit		
	PI/PD	Compaan, Alvin D.	Physics and Astronomy, Depart	ment of		25		
	Co-I	Collins, Robert W.	Physics and Astronomy, Depart			15		
	Co-I	Deng, Xunming	Physics and Astronomy, Depart	ment of		25		
	Co-l	Giolando, Dean M.	Chemistry, Department of			10		
	Co-l	Karpov, Victor G.	Physics and Astronomy, Depart			10		
	Co-l	Marsillac, Sylvain	Physics and Astronomy, Depart	ment of		15		
C-107834-04		e and Lightweight Thin-	Film Solar Cells Based on a Si and	Research	\$604,861	\$266,139	\$871,000	\$783,900
	CdTe							
	529409	9/14/06 to 3/17/08	Air Force Research Lab-Kirtland					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Compaan, Alvin D.	Physics and Astronomy, Depart			25		
	Co-I	Collins, Robert W.	Physics and Astronomy, Depart			15		
	Co-I	Deng, Xunming	Physics and Astronomy, Depart	ment of		25		
	Co-I	Giolando, Dean M.	Chemistry, Department of			10		
	Co-I	Karpov, Victor G.	Physics and Astronomy, Depart			10		
D 40700404	Co-l	Marsillac, Sylvain	Physics and Astronomy, Depart			15	*** ***	
R-107964-04			s: Optical/Near-IR Emission from	Research	\$66,638	\$29,321	\$95,959	\$95,959
	-	articles						
	202151 518025	8/1/06 to 7/31/07	National Science Foundation					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Witt, Adolf N.	Physics and Astronomy, Depart	ment of	1	00		
C-108168-04-	S1 The Of	nio Science and Enginee	ering Alliance	Education	\$12,000	\$0	\$12,000	\$12,000
	586058	11/1/03 to 10/31/07	National Science Foundation through Ohio Sta	te University Research F	oundation			
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Theodosiou, Consta	ntine E. Physics and Astronomy, Depart	ment of	1	00		
C-108224-03-	S1 Sputte	red II-VI Alloys and Stru	ctures for Tandem PV	Research	\$78,240	\$34,426	\$112,666	\$112,666
	586052	12/9/03 to 2/9/07	National Renewable Energy Laboratory					···,···
	Role	Name	Department		<u>% Cre</u>	edit		
	PI/PD	Compaan, Alvin D.	Physics and Astronomy, Depart	ment of		00		
	Co-I	Collins, Robert W.	Physics and Astronomy, Depart			0		
	Co-I	Giolando, Dean M.	Chemistry, Department of			0		
	Co-I	Karpov, Victor G.	Physics and Astronomy, Depart	ment of		0		
C-108517-03-	I01 Mars V	Vater Ice Clouds		Research	\$9,951	\$7,206	\$17,157	\$17,157
	503039	11/1/04 to 10/31/07	NASA Goddard Space Flight Center					<i>,</i>
	Role	Name	Department		<u>% Cre</u>	edit		
					<u>,,, 010</u>			

Proposal #	Public	Title		Activity Type		Award I	Dollars	
Cash Rpt? Ban	nner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
hysics and Astro	onomy, Dep	partment of						
S-108900-02-S1	Fabrio	cation and Characterizat	on of Advance Triple-Junction	Research	\$107,066	\$47,109	\$154,175	\$154,175
	Amor	phous Silicon Based Sol	ar Cells					····
	1822	3/7/06 to 3/31/07	National Renewable Energy Laboratory					
	6077							
	Role	Name	Department	<b>.</b>	<u>% Cre</u>			
	PI/PD	Deng, Xunming	Physics and Astronomy, Dep			57		
	Co-l	Collins, Robert W.	Physics and Astronomy, Dep			43	¢cc 000	
S-108900-02-S2		phous Silicon Based Sol	on of Advance Triple-Junction	Research	\$45,833	\$20,167	\$66,000	\$66,00
	Amor	4/1/07 to 5/31/07	National Renewable Energy Laboratory					
	Role	Name	Department		<u>% Cre</u>	edit		
	PI/PD	Deng, Xunming	Physics and Astronomy, Dep	artment of		57		
	Co-l	Collins, Robert W.	Physics and Astronomy, Dep			43		
C-108900-03			on of Advance Triple-Junction	Research	\$93,750	\$41,250	\$135,000	\$135,000
	Amor	phous Silicon Based Sol	ar Cells					<b>v</b> 100,00
		6/1/07 to 9/30/07	National Renewable Energy Laboratory					
	Role	Name	Department		<u>% Cre</u>	edit		
	PI/PD	Deng, Xunming	Physics and Astronomy, Dep	partment of		57		
	Co-l	Collins, Robert W.	Physics and Astronomy, Dep	partment of		43		
C-108901-02-I01	Fabrio	cation and Physics of Co	Te Devices by Sputtering	Research	\$96,542	\$42,478	\$139,020	\$111,216
	1820	4/1/06 to 3/31/07	National Renewable Energy Laboratory					
	6075							
	Role	Name	Department		<u>% Cre</u>			
	PI/PD	Compaan, Alvin D.	Physics and Astronomy, Dep			27		
	Co-l Co-l	Collins, Robert W. Giolando, Dean M.	Physics and Astronomy, Dep Chemistry, Department of	bartment of		26 20		
	Co-l	Karpov, Victor G.	Physics and Astronomy, Dep	partment of		26		
C-108901-02-l02		•	Te Devices by Sputtering	Research	\$41,667	\$18,333	\$60,000	\$48,000
		4/1/07 to 5/31/07	National Renewable Energy Laboratory		, , , , , ,	• • • • • •	,	φ+0,000
	Role	Name	Department		<u>% Cre</u>	edit		
	PI/PD	Compaan, Alvin D.	Physics and Astronomy, Dep	partment of		27		
	Co-I	Collins, Robert W.	Physics and Astronomy, Dep			27		
	Co-I	Giolando, Dean M.	Chemistry, Department of			20		
	Co-l	Karpov, Victor G.	Physics and Astronomy, Dep	partment of		26		
C-108901-03-l01	Fabrio	cation and Physics of Co	Te Devices by Sputtering	Research	\$89,444	\$39,356	\$128,800	\$103,040
201	1820	6/1/07 to 5/31/08	National Renewable Energy Laboratory					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Compaan, Alvin D.	Physics and Astronomy, Dep			27		
	Co-l	Collins, Robert W.	Physics and Astronomy, Dep	partment of		26		
	Co-I	Giolando, Dean M.	Chemistry, Department of	and an and a f		20		
	Co-I	Karpov, Victor G.	Physics and Astronomy, Dep	partment of		27		

Proposal #	Public <sup>-</sup>	Title		Activity Type	- <u> </u>	Award [	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
hysics and A	stronomy, Dep	artment of						
C-109330-02		-	olet Atomic and Molecular	Research	\$59,062	\$25,991	\$85,053	\$85,053
	<b>Trans</b> i 504003	2/1/06 to 1/31/09	NASA Goddard Space Flight Center					
	Role	Name	Department		<u>% Cr</u>	odit		
	PI/PD	Federman, Steven R		artment of		<u>eun</u> 100		
	Co-l	Cheng, Song	Physics and Astronomy, Depa			100		
	Co-l	Ellis, David G.	Physics and Astronomy, Depa					
N-109606-01	Ultrafa		nanent Modification of Anisotropy in	Research	\$37,575	\$16,533	\$54,108	\$54,108
		nagnetic Thin Films						<b>vo</b> 1,100
	587009	7/1/06 to 6/30/07	National Science Foundation through Colleg	e of William & Mary				
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>%</u> Cr	edit		
	PI/PD	Lukaszew, Rosa A.	Physics and Astronomy, Depa	artment of	1	100		
N-109613-01	Monol	ithic Silicon Microbolom	eter Materials for Uncooled Infrared	Research	\$14,741	\$33,504	\$48,245	\$48,245
	Detect	tors						
	587008	6/1/06 to 10/31/06	U.S. Department of the Army through Penns	sylvania State University				
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Collins, Robert W.	Physics and Astronomy, Depa	artment of	1	100		
S-109613-02			eter Materials for Uncooled Infrared	Research	\$69,582	\$30,615	\$100,197	\$100,197
	Detect							
	202183 587008	6/1/06 to 10/31/08	U.S. Department of the Army through Penns	sylvania State University				
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>%</u> Cr	edit		
	PI/PD	Collins, Robert W.	Physics and Astronomy, Depa	artment of	1	100		
N-109624-01	Simula	ating Extended Time and	Length Scales Using Parallel	Research	\$75,695	\$33,305	\$109,000	\$109,000
	Accele	erated Dynamics						
	518026	8/15/06 to 7/31/07	National Science Foundation					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Amar, Jacques G.	Physics and Astronomy, Depa	artment of	1	100		
N-109863-01	-A1 Develo	opment of Clean Sources	s of Hydrogen for Fuel Cells	Research	\$658,738	\$191,262	\$850,000	\$280,500
	510021	7/28/06 to 12/31/07	U.S. Department of the Army					
	510121							
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>			
	PI/PD	Abraham, Martin	Chemical and Environmental			34		
	Co-l	Azad, Abdul-Majeed				33		
1 400005 04	Co-l	Deng, Xunming	Physics and Astronomy, Depa		¢20.045	33	¢ 47 007	
N-109865-01		ars and Circumstellar Dis		Research	\$32,915	\$14,482	\$47,397	\$47,397
	202202 587012	9/1/06 to 8/31/09	Space Telescope Science Institute					
	Role	<u>Name</u>	Department		<u>% Cr</u>	edit		
	PI/PD	Bjorkman, Karen B.	Physics and Astronomy, Depa	artment of	1	100		

Proposal #	Public	Title		Activity Type	<u> </u>	Award	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Physics and <i>I</i>	Astronomy, Dep	artment of						
N-109904-01	-A1 Novel	Sensors for Chemical	and Bio-Defense	Research	\$730,139	\$239,861	\$970,000	\$174,600
	510023 510123 510223 510323 510423 510523 510623	12/12/06 to 8/11/08	Defense Advanced Research Pro	njects Agency				
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Kirchhoff, Jon R.	Chemistry, Depart			21		
	Co-I	Gruden, Cyndee	Civil Engineering,			14		
	Co-I	Huang, Xuefei	Chemistry, Depart			14		
	Co-I	Jayatissa, Ahalapit	-	trial, and Manufacturing Engineering, I	Depart	14		
	Co-l	Khare, Sanjay		nomy, Department of		4		
	Co-I	Lukaszew, Rosa A		nomy, Department of		14		
	Co-I	Tillekeratne, Liyana		ogical Chemistry, Department of		19		
N-109941-01	-A1 Searcl	ning for Protostars in a	<b>Quiescent Giant Molecular Cloud</b>	Research	\$43,750	\$19,250	\$63,000	\$63,000
	202137	5/30/06 to 5/31/08	Jet Propulsion Laboratory					
	587006							
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Megeath, Samuel	Thomas Physics and Astro	nomy, Department of	1	100		
N-109975-01	Wrigh	t Center for Photovolta	c Innovation and Commercializati	on Research	\$6,902,944	\$690,294	\$7,593,238	\$6,530,185
	(PVIC)							+-,,
	202260 203247 203248 530075	2/26/07 to 2/25/11	Ohio Department of Developmen	t				
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>			
	PI/PD	Collins, Robert W.		nomy, Department of		30		
	Co-I	Amar, Jacques G.	Physics and Astro	nomy, Department of		2		
	Co-I	Compaan, Alvin D.		nomy, Department of		20		
	Co-I	Deng, Xunming		nomy, Department of		10		
	Co-I	Giolando, Dean M.	Chemistry, Depart			10		
	Co-I	Khare, Sanjay		nomy, Department of		2		
	Co-I	King, Roger J.		ring and Computer Science, Departme	ent of	2		
	Co-l	Lukaszew, Rosa A		nomy, Department of		2		
	Co-I	Marsillac, Sylvain		nomy, Department of		20		
	Co-l	Stuart, Thomas A.	Electrical Enginee	ring and Computer Science, Departme	ont of	2		

Proposal #	Public	Title		Activity Type		Award Dollars		
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
hysics and A	stronomy, Dep	artment of						
S-109975-01	Wrigh (PVIC)		Innovation and Commercialization	Research	\$11,042,000	\$0	\$11,042,000	\$9,496,120
		2/26/07 to 2/25/11	Ohio Department of Development					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>			
	PI/PD	Collins, Robert W.	Physics and Astronomy, De			30		
	Co-l	Amar, Jacques G.	Physics and Astronomy, De			2		
	Co-l	Compaan, Alvin D.	Physics and Astronomy, De			20		
	Co-l	Deng, Xunming	Physics and Astronomy, De	partment of		10		
	Co-l	Giolando, Dean M.	Chemistry, Department of	a autor a star		10		
	Co-l Co-l	Khare, Sanjay King, Roger J.	Physics and Astronomy, De Electrical Engineering and C		nont of	2 2		
	Co-l	Lukaszew, Rosa A.	Physics and Astronomy, De			2		
	Co-l	Marsillac, Sylvain	Physics and Astronomy, De			20		
	Co-l	Stuart, Thomas A.	Electrical Engineering and C		nent of	2		
N-109978-01		•	olar-Powered Interior Lighting	Research	\$34,722	_ \$15,278	\$50,000	\$50,000
	Techn				<i>••••</i> ,•==	<i>•••••••••••••••••••••••••••••••••••••</i>	+,	<b>\$50,000</b>
	587020	9/1/06 to 8/31/07	Air Force Office of Scientific Research thro	ugh Bowling Green State l	University			
	Role	Name	<u>Department</u>	• •	<u>% Cr</u>	edit		
	PI/PD	Compaan, Alvin D.	Physics and Astronomy, De	partment of		100		
N-110005-01	REU S	ite: Research Experience	es for Undergraduates in Physics	Research	\$72,300	\$10,000	\$82,300	\$82,300
		stronomy						<i><b>40</b>2,000</i>
	518031	4/1/07 to 3/31/08	National Science Foundation					
	Role	Name	<u>Department</u>		<u>%</u> Cr	edit		
	PI/PD	Irving, Richard E.	Physics and Astronomy, De	partment of		60		
	Co-l	Kvale, Thomas J.	Physics and Astronomy, De	partment of		40		
N-110048-01	An IRS	S Survey Of Spitzer Iden	ified Protostars In The Orion A	Research	\$76,432	\$60,052	\$136,484	\$136,484
	Cloud							
	202279	9/18/06 to 9/30/09	Jet Propulsion Laboratory					
	587018							
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>			
	PI/PD	Megeath, Samuel Th		-		100		
N-110118-01			Nanoscale Patterning to Reveal	Research	\$41,311	\$18,177	\$59,488	\$59,488
	the At (001)	omic-scale Effects whicl	Drive Unstable Growth on GaAs					
	202557	6/1/07 to 5/31/08	National Science Foundation					
	<u>Role</u>	<u>Name</u>	Department		<u>%</u> Cr	edit		
	PI/PD	Khare, Sanjay	Physics and Astronomy, De	partment of		100		
N-110157-01	Magne	etic Nano-Structures		Research	\$8,000	\$0	\$8,000	\$8,000
	201681	5/1/07 to 8/31/07	American Chemical Society					, , ,
	582258							
	582258 <u>Role</u>	Name	Department		<u>% Cr</u>	edit		

Proposal #	Public 1	<b>Fitle</b>		Activity Type		Award I	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Physics and A	stronomy, Dep	artment of						
N-110285-01	AB Init	tio Modeling of Slipper	y Hexagonal Solids	Research	\$30,139	\$13,261	\$43,400	\$43,400
	202558	4/18/07 to 3/17/08	Universal Technology Corporation					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Khare, Sanjay	Physics and Astronomy, I	Department of	1	00		
N-119859-01	Study	of CIGS Solar Cells Ba	ck Contact	Research	\$26,000	\$11,440	\$37,440	\$37,440
	202617	5/7/07 to 5/6/08	Guardian Industries Corporation					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Marsillac, Sylvain	Physics and Astronomy, I	Department of	1	00		
N-119927-01	Physic	al Mechanisms of Set-	Reset-Set Transistions in PCM	Research	\$55,556	\$24,444	\$80,000	\$80,000
	202583	8/1/07 to 7/31/08	Intel Corporation					
	Role	Name	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Karpov, Victor G.	Physics and Astronomy, I	Department of	1	00		
N-119994-01	OBR Ir	novation Incentive		Research Training	\$110,828	\$0	\$110,828	\$110,828
		7/1/06 to 6/30/07	Ohio Board of Regents					
	Role	<u>Name</u>	Department		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Theodosiou, Const	antine E. Physics and Astronomy, I	Department of	1	00		
			Sum of Department (Physi	ics and Astronomy, Department	of)	Award Count: 2	9.43	\$19,345,228

Proposal #	Public 1	<b>Title</b>			Activity Type		Award D	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
Political Scien	nce and Public A	dministration, Departr	nent of						
N-109945-01	Propos	sal to Conduct an Anal	ysis of Projecte	d Impacts of Sylvania	Research	\$14,693	\$1,469	\$16,162	\$4,849
	Towns	hip-City of Toledo Mer	ger						
	583017	7/1/06 to 12/31/06	Sylvania Area	a Community Improvement C	Corporation				
	Role	<u>Name</u>		<u>Department</u>		<u>%</u> Crea	dit		
	PI/PD	Reid, Neil		Urban Affairs Center		5	5		
	Co-l	Bachelor, Lynn W.		Political Science and Public	Administration, Department of	1	5		
	Co-I	Hinton, Estate of H	ugh F.	Political Science and Public	Administration, Department of	1	5		
	Co-I	Wuest, Sue A.		Urban Affairs Center		1	5		
N-110112-01	Lesoth	o's Difficult Options W	ithin South Afr	ica: Abstract	Research	\$75,000	\$0	\$75,000	\$75,000
	202838	4/1/07 to 3/31/09	U.S. Departn	nent of Education					
	Role	<u>Name</u>		<u>Department</u>		<u>% Crea</u>	dit		
	PI/PD	Denham, Mark E.		Political Science and Public	Administration, Department of	7	5		
	Co-I	Weisfelder, Richard	lF.	Political Science and Public	Administration, Department of	2	5		
N-119957-01	Compr	ehensive Analysis of t	he Financial Im	pacts of a Potential	Service	\$40,823	\$4,082	\$44,905	\$0
	merge	r Between Washington	Township and	Centerville City					
	202576	5/1/07 to 12/31/07	City of Cente	rville, Ohio					
	<u>Role</u>	Name		<u>Department</u>		<u>% Crea</u>	<u>dit</u>		
	PI/PD	Reid, Neil		Urban Affairs Center		10	0		
	Co-I	Hinton, Estate of H	ugh F.	Political Science and Public	Administration, Department of		0		
	Co-l	Wuest, Sue A.		Urban Affairs Center			0		
			Sum of Departn	nent (Political Science and F	Public Administration, Departmen	I .	Award Count: 1	.30	\$79,849

Proposal #	Public	Title		Activity Type	·	Award I	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Psychology, D	Department of							
C-109190-02	A Neu	ral Correlate of Tinnitus		Research	\$39,633	\$0	\$39,633	\$39,633
	582085	7/1/06 to 6/30/07	Tinnitus Research Consortium through Univ	ersity of Kansas Medical Ce	enter			
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Heffner, Henry E.	Psychology, Department of			00		
C-109234-02			udying Tinnitus in Animals	Research	\$120,000	\$52,800	\$172,800	\$172,800
	201960 507055	12/1/06 to 11/30/07	National Institute of Deafness & Other Com	munication Disorders				
	Role	Name	Department		<u>% Cre</u>			
	PI/PD	Heffner, Henry E.	Psychology, Department of			60		
C-109234-02	Co-l	Heffner, Rickye S.	Psychology, Department of Idying Tinnitus in Animals	Research	\$25,650	40 <b>\$11,286</b>	\$36,936	<b>*</b> ***
C-109234-02	201960	12/1/06 to 11/30/09	National Institute of Deafness & Other Com		<b>\$23,030</b>	<b>φ11,200</b>	\$30,930	\$36,936
	207980 507055	12/1/06 10 11/30/09	National Institute of Deamess & Other Com	nunication Disorders				
	Role	<u>Name</u>	Department		<u>% Cre</u>			
	PI/PD	Heffner, Henry E.	Psychology, Department of			60		
N 400002 04	Co-l	Heffner, Rickye S.	Psychology, Department of	Dessereb		40 \$75.470	¢250.000	•
N-109993-01		of Handedness and Inter	sk Perception & Risk Taking: The	Research	\$174,528	\$75,472	\$250,000	\$250,000
		9/1/06 to 8/31/11	National Science Foundation					
	Role	Name	Department		<u>% Cre</u>			
	PI/PD	Jasper, John D.	Psychology, Department of			50		
N-109998-01	Co-l	Christman, Stephen	D. Psychology, Department of ation of Academic Clinical Training	Education	\$22,048	50 <b>\$1,102</b>	\$23,150	A00.450
109990-01		ublic Mental Health Serv	-	Education	<i>φ</i> 22,040	φ1,102	φ25,150	\$23,150
		7/1/06 to 6/30/07	Ohio Department of Mental Health					
	Role	Name	Department		% Cre	edit		
	PI/PD	Bullock, Wesley A.	Psychology, Department of			95		
	Co-l	Brockmyer, Jeanne	Helen Psychology, Department of			5		
N-110097-01	Comm	nunity Externship		Service	\$11,209	\$109	\$11,318	\$11,318
	492022	8/21/06 to 5/4/07	Toledo Hospital					
	Role	<u>Name</u>	Department		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Brockmyer, Jeanne			1	00		
N-110172-01			provement of Educator Preparation	Research	\$27,778	\$2,222	\$30,000	\$0
		artnerships in NW Ohio	Ohio Donorteo et al Education					
	202247 550062	2/1/07 to 9/30/07	Ohio Department of Education					
	Role	Name	Department		<u>% Cre</u>	dit		
	PI/PD	Devlin, Patricia	Early Childhood, Physical, an	d Special Education		<u>00</u>		
	Co-I	Bleyaert, Barbara	Administration, College of Ed			0		
	Co-l	Cochrane, Wendy S	. Psychology, Department of			0		
	Co-I	Kehus, Marcella	Curriculum and Instruction, D			0		
	Co-I	Welsch, Richard	Early Childhood, Physical, an	d Special Education		0		

Proposal #	Public <sup>•</sup>	Title		Activity Type		Award		
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
sychology, [	Department of							
N-110188-01	Extern	nship Agreement		Service	\$13,451	\$673	\$14,124	\$14,124
	492027	5/15/06 to 5/9/07	University of Toledo, Health Science Campus					
	Role	<u>Name</u>	Department		<u>%</u> (	<u>Credit</u>		
	PI/PD	Hovey, Joseph David	d Psychology, Department of			100		
N-110191-01	Extern	nship Contract		Education	\$25,220	\$1,261	\$26,481	\$26,481
	492032	8/21/06 to 5/4/07	Partners for Success & Innovation					
	Role	<u>Name</u>	<u>Department</u>		<u>% (</u>	Credit		
	PI/PD	Hovey, Joseph David	d Psychology, Department of			100		
			Sum of Department (P	sychology, Department of)		Award Count:	8.00	\$574,442
			Sum of College (Art	s and Sciences, College of	)	Award Count: S	94.25	\$26,883,73
		tion, College of	Sum of College (Art	s and Sciences, College of		Award Count: S	94.25	\$26,883,737
inance and E	Business Econo	omics, Department of	Sum of College (Art:					\$26,883,737
inance and E	Business Econo		Sum of College (Arts Ohio Department of Commerce	s and Sciences, College of	\$18,000	Award Count: \$	\$20,000	
	Business Econo Earne 202211	omics, Department of st Money			\$18,000			
inance and E	Business Econo Earne 202211 530072	mics, Department of st Money 9/1/06 to 1/31/07	Ohio Department of Commerce	Research	\$18,000	\$2,000		\$26,883,737 \$10,000
nance and E	Business Econo Earne 202211 530072 <u>Role</u>	mics, Department of st Money 9/1/06 to 1/31/07 <u>Name</u>	Ohio Department of Commerce Department	Research	\$18,000	<b>\$2,000</b> Credit	\$20,000	
inance and E	Business Econo Earne 202211 530072 <u>Role</u> PI/PD Co-I	mics, Department of st Money 9/1/06 to 1/31/07 <u>Name</u> Moore, Gary S.	Ohio Department of Commerce           Department           Finance and Business Economics	Research	\$18,000	<b>\$2,000</b> <u>Credit</u> 50		
nance and E N-109922-01	Business Econo Earne 202211 530072 <u>Role</u> PI/PD Co-I	mics, Department of st Money 9/1/06 to 1/31/07 <u>Name</u> Moore, Gary S. Eisler, Beth A.	Ohio Department of Commerce           Department           Finance and Business Economics	Research , Department of	\$18,000 <u>% (</u>	<b>\$2,000</b> <u>Credit</u> 50 50	\$20,000	\$10,000
inance and E N-109922-01	Business Econo Earne 202211 530072 <u>Role</u> PI/PD Co-I Liabili 202212	mics, Department of st Money 9/1/06 to 1/31/07 <u>Name</u> Moore, Gary S. Eisler, Beth A. ty Limitation	Ohio Department of Commerce           Department           Finance and Business Economics           Law, College of	Research , Department of	\$18,000 <u>% (</u> \$66,343	<b>\$2,000</b> <u>Credit</u> 50 50	\$20,000	\$10,000
inance and E N-109922-01	Business Econo Earner 202211 530072 Role PI/PD Co-I Liabili 202212 530073	mics, Department of st Money 9/1/06 to 1/31/07 <u>Name</u> Moore, Gary S. Eisler, Beth A. ty Limitation 9/1/06 to 8/30/07	Ohio Department of Commerce           Department           Finance and Business Economics           Law, College of           Ohio Department of Commerce	Research , Department of Research	\$18,000 <u>% (</u> \$66,343	\$2,000 <u>Credit</u> 50 50 \$7,371 <u>Credit</u> 50	\$20,000	\$10,000
inance and E N-109922-01	Business Econo Earner 202211 530072 Role PI/PD Co-I Liabili 202212 530073 Role	mics, Department of st Money 9/1/06 to 1/31/07 <u>Name</u> Moore, Gary S. Eisler, Beth A. ty Limitation 9/1/06 to 8/30/07 <u>Name</u>	Ohio Department of Commerce           Department           Finance and Business Economics           Law, College of           Ohio Department of Commerce           Department	Research , Department of Research	\$18,000 <u>% (</u> \$66,343	\$2,000 Credit 50 50 \$7,371 Credit	\$20,000	\$10,000

Proposal #	Public 1	<b>Fitle</b>			Activity Type		<u>Award D</u>	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
nformation Op	perations and T	echnology Managemo	ent						
A-106886-06-	S2 Strateg	gies and Innovative P	rocedures for D	ynamic Partnering for	Research	\$31,583	\$13,897	\$45,480	\$45,480
	the Fo	rging Supply Chain							
		7/1/05 to 2/8/08	U.S. Departi	ment of Defense through Ad	vanced Technology Institute				
	Role	Name		<u>Department</u>		<u>% Cre</u>	dit		
	PI/PD	Vonderembse, Ma	ark A.	Information Operations ar	nd Technology Management	10	00		
N-109970-01	Multip	urpose Educational M	odules to Teacl	n Hydraulic Hybrid	Research	\$23,825	\$6,175	\$30,000	\$9,900
		e Technologies							
	587014	1/1/07 to 12/31/07	U.S. Departi	ment of Transportation throu	gh Michigan-Ohio University Trans	sportation Cente	r		
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Cre</u>	dit		
	PI/PD	Elahinia, Mohamr	nad	Mechanical, Industrial, an	d Manufacturing Engineering, Dep		34		
	Co-I	Olson, Walter W.		Mechanical, Industrial, an	d Manufacturing Engineering, Dep		33		
	Co-I	Vonderembse, Ma		•	nd Technology Management	;	33		
N-110203-01	Develo	oping a Global Supply	Chain Manager	nent/Transportation	Research	\$6,945	\$3,055	\$10,000	\$10,000
	System	n Efficiency Graduate	Degree Progra	n					
	202303	11/22/06 to 11/21/07	U.S. Departi	ment of Transportation throu	gh Michigan-Ohio University Trans	sportation Cente	r		
	587019								
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Rao, S. Subba			nd Technology Management	10	00		
	Co-l	Hong, Paul		•	nd Technology Management		0		
	Co-l	Hong, Paul		Management, Departmen					
	Co-I	Pope, James A.		•	nd Technology Management		0		
N-110224-01		ing Noise and Vibration	on of Hydraulic	Hybrid and Plug-In	Research	\$23,825	\$6,175	\$30,000	\$9,900
	Hybrid	Electric Vehicles							
		11/22/06 to 8/31/07	U.S. Departi	ment of Transportation throu	gh Michigan-Ohio University Trans	sportation Cente	r		
	<u>Role</u>	Name		<u>Department</u>		<u>% Cre</u>	dit		
	PI/PD	Elahinia, Mohamr	nad	Mechanical, Industrial, an	d Manufacturing Engineering, Dep		34		
	Co-I	Olson, Walter W.			d Manufacturing Engineering, Dep		33		
	Co-I	Vonderembse, Ma	ark A.	Information Operations ar	nd Technology Management	;	33		
			Sum of Depa	tment (Information Operati	ons and Technology Manageme	nt)	Award Count: 2	2.66	\$75,280

Proposal #	Public 1	<b>Fitle</b>		Activity Type	Award Dollars				
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share	
Management,	Department of								
N-110203-01	Develo	oping a Global Supply C	Chain Management/Transportation	Research	\$6,945	\$3,055	\$10,000		
	Syster	n Efficiency Graduate D	egree Program						
	202303	11/22/06 to 11/21/07	U.S. Department of Transportation through	Michigan-Ohio University Transp	ortation Center				
	587019								
	Role	Name	Department		<u>%</u> Credi	<u>t</u>			
	PI/PD	Rao, S. Subba	Information Operations and <sup>-</sup>	Technology Management	100	_			
	Co-l	Hong, Paul	Information Operations and <sup>-</sup>	Technology Management	0				
	Co-l	Hong, Paul	Management, Department of	f					
	Co-l	Pope, James A.	Information Operations and	Technology Management	0		_		
			Sum of Department	nt (Management, Department of)		Award Count:			

## Northwest Ohio Center for Labor-Management Cooperation

C-104900-02	Tole	edo Labor-Management-G	Citizens Committee	Service	\$107,698	\$5,616	\$113,314	\$113,314
	202223 560070	1/1/07 to 12/31/07	City of Toledo					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>			
	PI/PD	Fitts, Martin R.	Northwest Ohio C	enter for Labor-Management Cooperation	100			
R-108071-04	Tole	edo Labor-Management-G	Citizens Committee	Service	\$125,271	\$6,533	\$131,804	\$131,804
	560068	1/1/06 to 12/31/06	City of Toledo					
	<u>Role</u>	<u>Name</u>	Department		<u>% Credit</u>			
	PI/PD	Fitts, Martin R.	Northwest Ohio C	enter for Labor-Management Cooperation	100			
			Sum of Department (Northwest Or	io Center for Labor-Management Coope	ra Aw	ard Count: 2.0	00	\$245,118

Sum of College (Business Administration, College of)Award Count: 5.66\$367,255

Education, College of

Proposal #	Public 1	<b>Fitle</b>		Activity Type		Award Dol	lars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Administratio	n, College of Ed	lucation						
S-108836-02-	-S1 Camp	Adventure Youth Service	es	Service	\$6,000	\$0	\$6,000	\$6,000
		9/1/05 to 8/31/06	University of Northern Iowa					, , ,
	Role	Name	<u>Department</u>		% Cred	lit		
	PI/PD	Switzer, Thomas J.	Administration, College of Education	ı	100			
R-108836-03	Camp	Adventure Youth Service	es estatution estatu	Service	\$36,000	\$0	\$36,000	\$36,000
	201683 582060	9/1/06 to 8/31/07	University of Northern Iowa					
	<u>Role</u>	<u>Name</u>	Department		<u>% Cred</u>	lit		
	PI/PD	Switzer, Thomas J.	Administration, College of Education	ı	100	0		
N-110172-01	OISM a	and UT: Continuous Imp	rovement of Educator Preparation	Research	\$27,778	\$2,222	\$30,000	\$0
	and Pa	artnerships in NW Ohio						·
	202247 550062	2/1/07 to 9/30/07	Ohio Department of Education					
	Role	<u>Name</u>	Department		<u>% Cred</u>	lit		
	PI/PD	Devlin, Patricia	Early Childhood, Physical, and Spec	cial Education	100	D		
	Co-I	Bleyaert, Barbara	Administration, College of Education	1	(	D		
	Co-I	Cochrane, Wendy S.	Psychology, Department of		(	D		
	Co-I	Kehus, Marcella	Curriculum and Instruction, Departm	nent of	(	D		
	Co-l	Welsch, Richard	Early Childhood, Physical, and Spec	cial Education	(	0		
			Sum of Department (Administration	on, College of Education)		Award Count: 2.0	0 -	\$42,000

Proposal #	Public	Title		Activity Type		Award	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Curriculum an	nd Instruction, I	Department of						
C-106314-08	Capad	city-Building Faculty Sup	port Grant	Education	\$78,704	\$6,296	\$85,000	\$85,000
	202156 555074	7/1/06 to 6/30/07	Ohio Department of Education					
	<u>Role</u> PI/PD	<u>Name</u> Hubaker, Paul		Instruction, Department of	<u>% Ci</u>	100		
C-107283-04			Ilum Materials:Meeting Standa		\$13,839	\$6,089	\$19,928	\$19,928
	and F 201782 586036	ostering Inquiry through 5/15/06 to 11/30/08	Project-Based Inquiry Science National Science Foundation to	Units hrough Georgia Institute of Technology				
	<u>Role</u> PI/PD	<u>Name</u> Schneider, Rebecca	M. <u>Department</u> M.	Instruction, Department of	<u>% Ci</u>	<u>edit</u> 100		
C-108336-03	Accel	erating Achievement in M	lath & Science in Urban Schoo	Is Research	\$337,407	\$64,859	\$402,266	\$0
	513031	7/1/06 to 6/30/07	U.S. Department of Education					
	<u>Role</u> PI/PD Co-I	<u>Name</u> Coleman, Laurence Schultz, Robert		, Physical, and Special Education Instruction, Department of	<u>% Ci</u>	<u>edit</u> 100 0		
C-108733-04	Litera	,	Field Faculty Network Structu		\$85,129	\$6,810	\$91,939	\$91,939
	583020	7/1/06 to 6/30/07	Ohio Department of Education	through John Carroll University				. ,
	<u>Role</u> PI/PD	<u>Name</u> Carr, Eileen M.	<u>Department</u> Curriculum and	Instruction, Department of	<u>% Ci</u>	<u>edit</u> 100		
C-108781-03	Utole	do, Uteach, Utouch the F	uture (UT3)	Education	\$1,075,697	\$59,823	\$1,135,520	\$1,135,520
	201046 201047 513032 513132	10/1/06 to 9/30/07	U.S. Department of Education					
	Role	<u>Name</u>	<u>Department</u>		<u>% Ci</u>			
	PI/PD	Czerniak, Charlene I		Instruction, Department of		100 0		
	Co-I Co-I	Bopp, Bernard W. Cooks, Helen C.	Urban Affairs Ce Administration	Enrollment and Placement Services		0		
	Co-l	Dahel, Eddine		ces, Department of		0		
	Co-l	Dubrul, Ernest F.		ces, Department of		0		
	Co-I	Johnson, Carla		Instruction, Department of		0		
	Co-l Co-l	McGuire, Patrick Nadarajah, Arunan	Urban Affairs Ce Chemical and E	enter nvironmental Engineering, Department o	f	0		
		Schneider, Rebecca		Instruction, Department of		0		
	Co-l	Schneider, Repecca						
	Co-l Co-l	Teclehaimanot, Berh	nane Curriculum and	Instruction, Department of		0		
	Co-l Co-l	Teclehaimanot, Berh Templin, Mark Arnol	ane Curriculum and d Curriculum and	Instruction, Department of		0		
	Co-l	Teclehaimanot, Berh	ane Curriculum and d Curriculum and	Instruction, Department of College of Arts and Sciences		0		

Proposal #	Public	Title		Activity Type		Award I	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Curriculum an	d Instruction, I	Department of						
R-109438-02	Tech I	Prep Technical Services	Perkins Leadership	Research	\$90,277	\$7,223	\$97,500	\$97,500
	555073	7/1/06 to 6/30/07	Ohio Department of Education					. ,
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Piper, James W.		uction, Department of	1	00		
N-109699-01	-A1 A Nati	onal Model for Engineer	ring Mathematics Education	Education	\$74,643	\$25,360	\$100,003	\$25,001
	587010	8/15/06 to 7/31/10	National Science Foundation throu	gh Wright State University				
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>			
	PI/PD	Randolph, Brian W.				25		
	Co-I	Molitor, Scott C.	Bioengineering, Dep			25		
	Co-l	Schall, Constance A		onmental Engineering, Department of		25		
N 400004 04	Co-l	Schneider, Rebecca		ruction, Department of		25	¢000 500	•
N-109961-01	_	je Tech Prep Technical		Research	\$270,833	\$21,667	\$292,500	\$292,500
	550057	7/1/06 to 6/30/07	Ohio Department of Education					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>			
	PI/PD	Piper, James W.		ruction, Department of	-	00	<u> </u>	
N-110122-01		gebraic Thinking Initiati		Education	\$76,738	\$6,140	\$82,878	\$82,878
	202281 545031	1/19/07 to 5/1/08	U.S. Department of Education thro	ugh Ohio Board of Regents				
	<u>Role</u>	Name	<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Johanning, Debra		uction, Department of		50		
	Co-I	Weber, William B.		ruction, Department of		50		
N-110172-01			provement of Educator Preparation	Research	\$27,778	\$2,222	\$30,000	\$0
		artnerships in NW Ohio	Ohio Donortmont of Education					
	202247 550062	2/1/07 to 9/30/07	Ohio Department of Education					
	Role	Name	Department		<u>% Cr</u>	edit		
	PI/PD	Devlin, Patricia		ysical, and Special Education		00		
	Co-I	Bleyaert, Barbara	Administration, Colle			0		
	Co-l	Cochrane, Wendy S				0		
	Co-I	Kehus, Marcella		uction, Department of		0		
	Co-l	Welsch, Richard	Early Childhood, Ph	ysical, and Special Education		0		
N-110205-01	-A1 Middle	e School Science Curric	ulum Materials	Research	\$12,364	\$5,440	\$17,804	\$17,804
		2/1/07 to 11/30/08	National Science Foundation throu	gh Georgia Institute of Technology				
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>			
	PI/PD	Schneider, Rebecca		uction, Department of		00		
N-110321-01	Toled	o Urban Mathematics an	d Science Alliance (TUMSA)	Education	\$340,019	\$0	\$340,019	\$340,019
	202276 540021	2/1/07 to 6/30/08	Ohio Board of Regents					
	Role	<u>Name</u>	Department		<u>% Cr</u>	edit		
	םם/ום	Johnson, Carla	Curriculum and Instr	uction Donortmont of		00		
	PI/PD	Juliisun, Cana	Curriculum and mou	uction, Department of	1	00		

Proposal #	Public <sup>-</sup>	Title		Activity Type		Award Dollars		
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
			Sum of Departme	nt (Curriculum and Instruction, Department of)		Award Count: 9.25	_	\$2,188,089

Proposal #	Public 1	Title			Activity Type	Award Dollars			
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
Early Childhoo	od, Physical, an	d Special Education							
C-108336-03	Accele	erating Achievement in	Math & Science	e in Urban Schools	Research	\$337,407	\$64,859	\$402,266	\$402,266
	513031	7/1/06 to 6/30/07	U.S. Departn	nent of Education					
	Role	Name		<u>Department</u>		<u>% Cre</u>			
	PI/PD Co-I	Coleman, Laurence	e J.	Early Childhood, Physical,		1	00		
C-108762-02		Schultz, Robert s Programs Testing & I	)ata Interpretat	Curriculum and Instruction	Service	\$18,033	0 <b>\$1,443</b>	\$19,476	\$19,476
		10/1/05 to 6/30/06	Toledo Public		0011100	<i> </i>	<i>•••</i> ,•••	<i>••••</i> , <i>•</i>	\$19,470
	Role	Name		<u>Department</u>		% Cre	edit		
	PI/PD	Regimbal, Celia L.		Early Childhood, Physical,	and Special Education		00		
	Co-I	Bechtel, Pamela Ar		Early Childhood, Physical,			0		
C-108762-03		s Programs Testing & I	-		Service	\$38,116	\$3,049	\$41,165	\$41,165
	201336	10/1/06 to 6/30/07	Toledo Public	-					
	Role	<u>Name</u> Dogimbol Colio I		Department	and Special Education	<u>% Cre</u>			
	PI/PD Co-I	Regimbal, Celia L. Bechtel, Pamela Ar	n	Early Childhood, Physical, Early Childhood, Physical,		I	00		
C-109060-03		Referencing Efficacy		Early of manood, i hydrodi,	Research	\$168,669	\$51,444	\$220,113	\$220,113
	201824	6/1/07 to 8/31/07	U.S. Departn	nent of Education through U	niversity of Virginia	. ,			<i><b>4</b>220,110</i>
	586080		•	· ·	, ,				
	Role	<u>Name</u>		<u>Department</u>		<u>% Cre</u>			
	PI/PD	Kaderavek, Joan N		Early Childhood, Physical,		-	00		
C-109409-02		ng Career Opportunitie			Research	\$45,749	\$4,575	\$50,324	\$50,324
	202243 583021	10/1/06 to 9/30/07	Ability Center	r of Greater Toledo					
	Role	Name		<u>Department</u>		<u>% Cre</u>			
0 400-0- 00	PI/PD	Devlin, Patricia		Early Childhood, Physical,			00	<b>* / * * * *</b>	
C-109727-03		nt ECSE Service Delive	-		Research	\$147,223	\$11,778	\$159,001	\$159,001
	550058	7/1/06 to 6/30/07	Ohio Departr	nent of Education		° •			
	<u>Role</u> PI/PD	<u>Name</u> Dinnebeil, Laurie A		Department Early Childhood, Physical,	and Special Education	<u>% Cre</u>	<u>eait</u> 50		
	Co-I	McInerney, William		Early Childhood, Physical,			50		
N-109926-01		nt Internship		,,,,,,,	Education	\$24,956	\$2,496	\$27,452	\$27,452
	492017	8/21/06 to 5/4/07	Central Cath	olic High School					<i>•,</i>
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Devlin, Patricia		Early Childhood, Physical,	and Special Education	1	00		
N-109956-01		Vision Program Expan	nsion		Education	\$171,297	\$13,703	\$185,000	\$185,000
	Projec 202159	t 8/31/06 to 8/31/09	Ohio Departr	nent of Education					
	555075 <u>Role</u>	Name		Department		<u>% Cre</u>	adit		

Proposal #	Public	Title		Activity Type		Award I	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
arly Childho	od, Physical, a	nd Special Education						
N-110101-01	Intern	ship in Early Childhood	Special Education	Service	\$3,413	\$341	\$3,754	\$3,754
	492028	1/8/07 to 5/4/07	Northwest Ohio Special Education Regional	Resource Center (NWO SE	ERRC)			
	Role	Name	<u>Department</u>		<u>% Cre</u>	dit		
	PI/PD	Dinnebeil, Laurie A.	Early Childhood, Physical, an	d Special Education	10	00		
N-110142-01	UT-CO	CAMPIS Student Parents		Education	\$124,626	\$2,000	\$126,626	\$126,626
	202234	10/1/06 to 9/30/07	U.S. Department of Education					
	513038							
	<u>Role</u>	<u>Name</u>	Department		<u>% Cre</u>	<u>dit</u>		
	PI/PD	Dinnebeil, Laurie A.	Early Childhood, Physical, an	d Special Education	10	00		
N-110172-01	OISM	and UT: Continuous Imp	provement of Educator Preparation	Research	\$27,778	\$2,222	\$30,000	\$30,000
		artnerships in NW Ohio						
	202247	2/1/07 to 9/30/07	Ohio Department of Education					
	550062							
	Role	Name	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Devlin, Patricia	Early Childhood, Physical, an		10	00		
	Co-I	Bleyaert, Barbara	Administration, College of Ed	ucation		0		
	Co-l Co-l	Cochrane, Wendy S Kehus, Marcella	Psychology, Department of Curriculum and Instruction, D	oportmont of		0		
	Co-l	Welsch, Richard	Early Childhood, Physical, an			0		
N-119912-01		er Exploration Program		Service	\$4,645	\$465	\$5,110	\$5,110
	202649	6/8/07 to 8/10/07	Lott Industries. Inc.		<i>•</i> ,,• .•	<b>•</b> • • • • •	<i>vo</i> , <i>i i o</i>	<b>\$</b> 5,110
	Role	Name	Department		% Cre	dit		
	PI/PD	Devlin, Patricia	Early Childhood, Physical, an	d Special Education	<u>,,, ,, ,</u> 1(			
N-119938-01	Infant	/Toddler Teacher Trainin	g in Lucas County	Education	\$41,667	\$3,333	\$45,000	\$45,000
	202574	3/1/07 to 2/28/08	Stranahan Foundation					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	dit		
	PI/PD	Dinnebeil, Laurie A.	Early Childhood, Physical, an	d Special Education	10	00		
			Sum of Department (Early Childhood, Pl	nysical, and Special Educa	ntion) A	ward Count: 1	3.00	\$1,315,287

Proposal #	Public <sup>-</sup>	Title		Activity Type		Award D	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Educational L	eadership, Dep	artment of						
N-110046-01	Lorain	County Community C	ollege Presidential File	Service	\$11,185	\$1,119	\$12,304	\$12,304
	202191 492021	8/21/06 to 8/3/07	Lorain County Community College					
	<u>Role</u> PI/PD	<u>Name</u> Opp, Ronald D.	<u>Department</u> Educational Leadership, Departm	ient of	<u>% Cre</u> 1	edit 00		
N-110071-01	Owens	s Community College F	Presidential Fellow	Education	\$21,375	\$2,138	\$23,513	\$23,513
	492023	8/21/06 to 8/3/07	Owens Community College					
	<u>Role</u> PI/PD	<u>Name</u> Opp, Ronald D.	<u>Department</u> Educational Leadership, Departm	ient of	<u>% Cre</u> 1	<u>edit</u> 00		
N-110116-01	Wayne	County Community C	ollege District Presidential Fellow	Education	\$21,375	\$2,138	\$23,513	\$23,513
	202225 492025	8/21/06 to 8/3/07	Wayne County Community College					<i> </i>
	<u>Role</u> PI/PD	<u>Name</u> Opp, Ronald D.	<u>Department</u> Educational Leadership, Departm	ient of	<u>% Cre</u> 1	<u>edit</u> 00		
N-110319-01	North	west State Community	College Presidential Fellow	Education	\$11,185	\$1,119	\$12,304	\$12,304
	492026	8/21/06 to 8/3/07	Northwest State Community College					
	Role	Name	Department		<u>% Cre</u>	edit		
	PI/PD	Opp, Ronald D.	Educational Leadership, Departm	ient of	1	00		
N-110631-01	Owens	s Community College F	Presidential Fellow	Education	\$11,185	\$1,119	\$12,304	\$12,304
	492024	8/21/06 to 8/3/07	Owens Community College					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Opp, Ronald D.	Educational Leadership, Departm	ient of	1	00		
			Sum of Department (Educational	Leadership, Departme	nt of)	Award Count: 5	5.00	\$83,938

roposal #	Public 1	<b>Fitle</b>		Activity Type	Award Dollars				
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share	
oundations of	of Education De	partment							
R-106939-07	Midwe	st Educational Research	Consortium/East Toledo Gearup	Research	\$37,037	\$2,963	\$40,000	\$40,000	
	Initiativ	ve (Gearup)						. ,	
		9/15/06 to 9/14/07	U.S. Department of Education through Bowl	ing Green State University					
	Role	Name	<u>Department</u>		<u>%</u> Cre	edit			
	PI/PD	Snauwaert, Dale	Foundations of Education De	partment	:	34			
	Co-I	Beltyukova, Svetlana	Foundations of Education De	partment	3	33			
	Co-I	Fox, Christine	Foundations of Education De	partment		33			
R-109798-02	MERC	<b>GEAR-UP Learning Cent</b>	ers II	Research	\$32,407	\$2,593	\$35,000	\$35,000	
	202046	9/1/06 to 8/31/07	U.S. Department of Education through Bowl	ing Green State University					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		% Cre	dit			
	PI/PD	Snauwaert, Dale	Foundations of Education De	partment		34			
	Co-I	Beltyukova, Svetlana	Foundations of Education De	partment	3	33			
	Co-I	Fox, Christine	Foundations of Education De	partment		33			
			Sum of Department (Founda	tions of Education Department)		Award Count: 2.0	0	\$75,000	
			· · · · ·	<u> </u>					
							_		

Sum of College (Education, College of)Award Count: 31.25\$3,704,314

Engineering, College of

Proposal #	Public	Title		Activity Type	Award Dollars				
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share	
lioengineering	, Department	of							
R-108753-02		of MP-52 on Interverted	ral Disc Degeneration and	Research	\$10,000	\$1,000	\$11,000	\$11,000	
	201472	12/6/06 to 12/5/07	Depuy Spine, Inc.						
	<u>Role</u>	<u>Name</u>	<u>Department</u>		% Cre	dit			
	PI/PD	Goel, Vijay K.	Bioengineering, Depar	tment of	10	00			
C-109333-02	Devel	opment of Wear Growth	Model in Artificial Disc	Research	\$9,090	\$1,010	\$10,100	\$10,100	
		1/20/05 to 12/31/07	Depuy Spine, Inc.						
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	dit			
	PI/PD	Goel, Vijay K.	Bioengineering, Depar	tment of	10	00			
N-109699-01-A	A1 A Nati	onal Model for Enginee	ing Mathematics Education	Education	\$74,643	\$25,360	\$100,003	\$25,00	
	587010	8/15/06 to 7/31/10	National Science Foundation through	Wright State University					
	Role	Name	<u>Department</u>		<u>% Cre</u>	dit			
	PI/PD	Randolph, Brian W.	Civil Engineering, Dep		:	25			
	Co-l	Molitor, Scott C.	Bioengineering, Depar			25			
	Co-l	Schall, Constance /		mental Engineering, Department of		25			
0 400750 00	Co-I	Schneider, Rebecc	M. Curriculum and Instruc			25	¢45.000		
C-109759-03	FEA 0	f Various Devices		Research	\$13,044	\$1,956	\$15,000	\$15,00	
	<u> </u>	12/1/06 to 11/30/07	Facet Solutions						
	Role	Name	Department		<u>% Cre</u>				
0 400004 00	PI/PD	Goel, Vijay K.	Bioengineering, Depar		-	00	<b>*</b> 05 000		
C-109864-02	FEA 0	f Various Devices		Research	\$21,740	\$3,260	\$25,000	\$25,00	
	<u> </u>	12/6/06 to 12/5/07	Disc Motion Technologies, Inc.						
	Role	Name	Department		<u>% Cre</u>				
N 400000 04	PI/PD	Goel, Vijay K.	Bioengineering, Depar			00	<b>*</b> 40.000		
N-109996-01	Cadav	ver Testing of Dynamic S	-	Research	\$9,391	\$1,409	\$10,800	\$10,80	
	<u> </u>	8/1/06 to 7/31/07	Medicine Lodge, Inc.						
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>				
N 400007 04	PI/PD	Goel, Vijay K.	Bioengineering, Depar			00	¢4.000		
N-109997-01	Consultation with FE Modeling of a Cervical Plate			Research	\$3,478	\$522	\$4,000	\$4,000	
	<u> </u>	8/1/06 to 7/31/08	Precision Surgery, Inc.						
	Role	Name	Department		<u>% Cre</u>				
N 440075 04	PI/PD	Goel, Vijay K.	Bioengineering, Depar			00	<b>*</b> 0.040		
N-110075-01	FEA-HyProCure Sinus Tarsi Implant			Research	\$1,597	\$415	\$2,012	\$2,012	
	<u> </u>	10/1/06 to 9/30/07	Graham Medical Technologies, Inc.						
	Role	<u>Name</u>	<u>Department</u>	tors and a f	<u>% Cre</u>				
N 440400 C4	PI/PD	Goel, Vijay K.	Bioengineering, Depar			00	\$00.4CC		
N-110102-01	Experimental Analyses of a Dynamic System			Research	\$20,374	\$3,056	\$23,430	\$23,43	
		10/27/06 to 10/26/07	Medicine Lodge, Inc.						
	Role	Name	Department		<u>% Cre</u>				
	PI/PD	Goel, Vijay K.	Bioengineering, Depar	tment of	10	00			

Proposal #	Public	Title			Activity Type	<b></b>	Award Dollars		
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
lioengineerin	g, Department	of							
N-110103-01	Exper	imental Analysis of a Co	ervical Rod System		Research	\$10,435	\$1,565	\$12,000	\$12,000
		10/27/06 to 10/26/08	Altiva, Inc.						
	Role	Name		artment		<u>% Cre</u>			
	PI/PD	Goel, Vijay K.		ngineering, Department of		-	00		
N-110106-01				Research	\$10,435	\$1,565	\$12,000	\$12,000	
	Dala	11/7/06 to 11/6/07	Calcitec, Inc.	a where a sub-		<u> </u>			
	<u>Role</u> PI/PD	<u>Name</u> Goel, Vijay K.		<u>artment</u> ngineering, Department of		<u>% Cre</u>	<u>edit</u> DO		
N-110111-01		ig of a Spinal Implant	DIDE	ngineering, Department of	Research	\$22,338	\$ <b>3,351</b>	\$25,689	¢05.000
N-110111-01	restin	11/24/06 to 11/23/07	Orthokinetic Techn	plogies LLC	Research	ΨΖΖ,000	ψ0,001	ψ25,005	\$25,689
	Role	Name		artment		% Cre	dit		
	PI/PD	Goel, Vijay K.		ngineering, Department of			00		
N-110138-01		us Testing		······································	Research	\$14,110	\$0	\$14,110	\$14,110
		12/1/06 to 11/30/07	BioCure						<b></b>
	Role	Name	Depa	artment		<u>% Cre</u>	dit		
	PI/PD	Goel, Vijay K.	Bioe	ngineering, Department of			00		
N-110148-01	MR Imaging of Cervical Spines with Disc Replacement				Research	\$13,709	\$3,427	\$17,136	\$17,136
		1/1/07 to 12/31/07	Depuy Spine, Inc.						
	<u>Role</u>	<u>Name</u>		artment		<u>% Cre</u>			
	PI/PD	Goel, Vijay K.		ngineering, Department of		-	00		
N-110208-01	MR Imaging of Cervical Spines with Disc Replacement			nent	Research	\$24,480	\$6,120	\$30,600	\$30,600
	572039	1/1/07 to 12/31/07	Depuy Spine, Inc.						
	Role	<u>Name</u>		artment		<u>% Cre</u>			
N 440040 04	PI/PD Finite	Goel, Vijay K. Element Analysis of An		ngineering, Department of	Research	\$12,720	00 <b>\$3,180</b>	\$15,900	
N-110240-01	Plates	-		Research	φ12,720	\$5,100	\$15,900	\$15,900	
	202282	2/1/07 to 1/31/08	Medtronic Sofamor	Danet USA, Inc,					
	Role	Name	Dep	artment		<u>% Cre</u>	dit		
	PI/PD	Goel, Vijay K.	Bioe	ngineering, Department of			00		
N-110254-01	FEA o	f Lumbar Disc			Research	\$11,423	\$2,856	\$14,279	\$14,279
		2/28/07 to 2/27/08	Orthokinetic Techno	ologies LLC					
	Role	Name		artment		<u>% Cre</u>			
	PI/PD	Goel, Vijay K.		ngineering, Department of			00		
N-110305-01					Research	\$23,039	\$5,760	\$28,799	\$28,799
	202283	3/1/07 to 2/28/08	Medtronic Sofamor	Danet USA, Inc,					
	572045 Rolo	Namo	Don	artment		0/ 0	dit		
	<u>Role</u> PI/PD	<u>Name</u> Goel, Vijay K.		ngineering, Department of		<u>% Cre</u>	<u>edit</u> 00		
	FI/FU	Guei, vijay K.	DIUE	ngineening, Department of		1	50		

Proposal #	Public 1	<b>Fitle</b>		Activity Type		Award D	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Bioengineerin	g, Department o	of						
N-110315-01	-		Demonstration of SWARM	Research	\$10,062	\$4,427	\$14,489	\$14,489
		unication						
	202270 572044	3/19/07 to 8/17/07	Bluetronix, Inc.					
	Role	Name	Department		% Cr	edit		
	PI/PD	Cameron, Brent D	Bioengineering, Department of		1	00		
N-117641-01	Testin	g of a Nucleus Replace	ement Device	Research	\$2,065	\$310	\$2,375	\$2,375
		4/29/07 to 4/19/08	Orthokinetic Technologies LLC					<i>+_,</i>
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Goel, Vijay K.	Bioengineering, Department of		1	00		
N-117643-01	Finite	Element Analysis of ar	Artificial Disc	Research	\$8,355	\$1,253	\$9,608	\$9,608
		4/20/07 to 4/19/08	Orthokinetic Technologies LLC					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Goel, Vijay K.	Bioengineering, Department of		1	00		
N-119870-01	Effect	of Growth Factors and	Dynamic Loading	Research	\$21,080	\$4,216	\$25,296	\$25,296
	on the	Intervertebral Disc Ce	lls					
		5/18/07 to 5/17/08	Medtronic Sofamor Danet USA, Inc,					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Goel, Vijay K.	Bioengineering, Department of		1	00		
N-119945-01	Biome	chanical Testing of Nu	cleus Augmentation	Research	\$3,800	\$950	\$4,750	\$4,750
		5/27/07 to 5/26/08	Orthokinetic Technologies LLC					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Goel, Vijay K.	Bioengineering, Department of		1	00		
N-119946-01	Testin	g of a Nucleus Replace	ent Device	Research	\$1,900	\$475	\$2,375	\$2,375
		5/27/07 to 5/26/08	Orthokinetic Technologies LLC					
	Role	Name	<u>Department</u>		% Cr	edit		
	PI/PD	Goel, Vijay K.	Bioengineering, Department of		1	00		
N-119948-01	SMA S	taple Graft Containme	nt Study Protocol Phase II: Final	Research	\$11,520	\$2,880	\$14,400	\$14,400
	Testin	g						, ,
		6/1/07 to 5/30/08	Medtronic Sofamor Danet USA, Inc,					
	Role	<u>Name</u>	Department		<u>% Cr</u>	edit		
	PI/PD	Goel, Vij <u>ay K</u> .	Bioengineering, Department of		1	00		
			Sum of Department (Bio	engineering, Department	t of)	Award Count: 24	1.25	\$370,149

Proposal #	Public	<b>Fitle</b>			Activity Type		Award	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
hemical and	Environmental	Engineering, Departme	ent of						
C-108446-04		ing of Advanced High T		omposite Behavior	Research	\$74,700	\$15,300	\$90,000	\$90,000
	525017 525117	9/20/06 to 10/31/08	NASA John	H. Glenn Research Center	at Lewis Field				
	Role	<u>Name</u>		Department		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Dewitt, Kenneth		Chemical and Environme	ental Engineering, Department of	1	00		
C-108781-03	Utoled	lo, Uteach, Utouch the F	Future (UT3)		Education	\$1,075,697	\$59,823	\$1,135,520	\$0
	201046 201047 513032 513132	10/1/06 to 9/30/07	U.S. Departr	nent of Education					
	Role	Name		Department		<u>% Cr</u>	edit		
	PI/PD	Czerniak, Charlene	М.	Curriculum and Instruction	on, Department of	1	00		
	Co-I	Bopp, Bernard W.		Urban Affairs Center			0		
	Co-I	Cooks, Helen C.		-	nt and Placement Services		0		
	Co-I	Dahel, Eddine		Biological Sciences, Dep			0		
	Co-I	Dubrul, Ernest F.		Biological Sciences, Dep			0		
	Co-I	Johnson, Carla		Curriculum and Instruction	on, Department of		0		
	Co-I	McGuire, Patrick		Urban Affairs Center			0		
	Co-I	Nadarajah, Arunan			ental Engineering, Department of		0		
	Co-I	Schneider, Rebecca		Curriculum and Instruction	· · ·		0		
	Co-l	Teclehaimanot, Ber		Curriculum and Instruction			0		
	Co-l	Templin, Mark Arno		Curriculum and Instructio	•		0		
	Co-l	Theodosiou, Consta		Administration, College of			0		
	Co-l Co-l	Thomas, William N. Weber, William B.		Mathematics, Departmer Curriculum and Instruction			0		
R-108982-06		al Funding for Engineer	ing for Migrant		Education	\$52,381	\$ <b>2,619</b>	\$55,000	A== 0.00
11-100902-00	•					φ <b>5</b> 2,501	φ <b>2</b> ,015	\$33,000	\$55,000
	202184 555076	9/7/06 to 6/30/07	U.S. Depart	-	Ohio Department of Education				
	<u>Role</u>	Name		<u>Department</u>		<u>% Cr</u>			
	PI/PD	Escobar, Isabel C.			ental Engineering, Department of	1	00		
N 400646 04	Co-l	Pickett, Mark A.	www.e.w. Curatama f	Civil Engineering, Depart		¢42.007	0	¢00.040	
N-109616-01	Hydro	ble Steam Methane Refo gen Production	-		Research	\$13,897	\$6,115	\$20,012	\$20,012
	202199 575077	3/1/06 to 2/28/07	U.S. Departr	nent of Energy through Cat	acel, Inc.				
	Role	Name		<u>Department</u>		<u>% Cr</u>			
	PI/PD	Abraham, Martin			ental Engineering, Department of		00		
S-109648-02		opment of Bacterial-Sen			Research	\$10,190	\$2,548	\$12,738	\$12,738
		ved Permeability, Select							
	202075 202601	1/25/07 to 4/30/08	National Scie	ence Foundation					
	518119								
	Role	<u>Name</u>		<u>Department</u>		<u>% Cr</u>			
	PI/PD	Escobar, Isabel C.		Chemical and Environme	ental Engineering, Department of	1	00		

Proposal #	Public <sup>-</sup>	Title		Activity Type		Award I	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Chemical and	Environmental	Engineering, Departmen	t of					
N-109699-01	-A1 A Nati	onal Model for Engineeri	ng Mathematics Education	Education	\$74,643	\$25,360	\$100,003	\$25,001
	587010	8/15/06 to 7/31/10	National Science Foundation through Wrig	ght State University				
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Randolph, Brian W.	Civil Engineering, Departme			25		
	Co-l	Molitor, Scott C.	Bioengineering, Departmen			25 25		
	Co-l Co-l	Schall, Constance Ar Schneider, Rebecca		al Engineering, Department of		25 25		
N-109772-01		<i>i</i>	es: Materials & Processes" Gordon	Service	\$7,500	\$0	\$7,500	\$7,500
		rch Conference						φ <i>1</i> ,500
	518024	8/1/06 to 7/31/07	National Science Foundation					
	Role	<u>Name</u>	Department		<u>% Cr</u>	edit		
	PI/PD	Lipscomb, Glenn	Chemical and Environment	al Engineering, Department of	1	00		
S-109786-01-		Supplement: A Novel App		Research	\$3,324	\$750	\$4,074	\$4,074
		iofouling Activities of Na						
	202130 203260	4/12/07 to 8/31/09	National Science Foundation					
	Role	Name	Department		<u>% Cr</u>	edit		
	PI/PD	Kim, Dong Shik	Chemical and Environment	al Engineering, Department of		00		
N-109815-01	Solver	nt Screening in Mitigation	of the Tomato Lye Peeling Process	Research	\$20,833	\$4,167	\$25,000	\$25,000
	575075	6/15/06 to 5/16/08	Center for Innovative Food Technology					
	Role	Name	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Varanasi, Sasidhar		al Engineering, Department of		50		
N 400004 04	Co-I	Schall, Constance A		al Engineering, Department of		50	<b>*</b> 05 000	
N-109821-01		-	the Tomato Lye Peeling Process	Research	\$20,833	\$4,167	\$25,000	\$25,000
	575076	6/15/06 to 5/16/08	Center for Innovative Food Technology		<u> </u>			
	<u>Role</u> PI/PD	Name Scholl Constance Av	Department Chamical and Environment	al Engineering Department of	<u>% Cre</u>	<u>edit</u> 50		
	Co-l	Schall, Constance Ar Varanasi, Sasidhar		al Engineering, Department of al Engineering, Department of		50		
N-109863-01		•	of Hydrogen for Fuel Cells	Research	\$658,738	\$191,262	\$850,000	\$569,500
	510021	7/28/06 to 12/31/07	U.S. Department of the Army		, ,		,,	ψ303,300
	510121							
	<u>Role</u>	<u>Name</u>	Department		<u>% Cr</u>	edit		
	PI/PD	Abraham, Martin	Chemical and Environment	al Engineering, Department of		34		
	Co-l	Azad, Abdul-Majeed		al Engineering, Department of		33		
11 400000 04	Co-I	Deng, Xunming	Physics and Astronomy, De			33	ATO 040	
N-109866-01		ed Coal	mbranes for Separation of H2 from	Research	\$63,187	\$16,429	\$79,616	\$53,343
	550061	9/1/06 to 9/30/07	Ohio Coal Development Office through Oh	nio University				
	Role	Name	<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Coleman, Maria R.	Chemical and Environment	al Engineering, Department of		35		
	Co-I	Anderson, Jared L.	Chemistry, Department of			33		
	Co-l	Varanasi, Sasidhar	Chemical and Environment	al Engineering, Department of		32		

Proposal #	Public <sup>®</sup>	Title			Activity Type		Award I	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
hemical and	Environmental	Engineering, Departme	nt of						
N-109944-01	lonic l	iquid Pretreatment of L	ignocellulosic Fee	ed Stocks for	Research	\$29,359	\$7,633	\$36,992	\$24,415
	Produ	cing Ethanol							
	572036	8/1/06 to 4/30/07	Suganit Systems	s, Inc.					
	Role	Name	<u>D</u>	epartment		<u>% Cre</u>	dit		
	PI/PD	Varanasi, Sasidhar	C	hemical and Environment	al Engineering, Department of	;	33		
	Co-l	Anderson, Jared L.	С	hemistry, Department of		:	34		
	Co-l	Schall, Constance A	.nn C	hemical and Environment	al Engineering, Department of	;	33		
N-109987-01	Ohio S	Space Grant Consortium	(OSGC) Scholars	ships and	Research	\$27,500	\$0	\$27,500	\$27,500
	Fellow	ships for Fellowships for	or 2006-2007 to Ur	niversity of Toledo					
	201494	8/22/06 to 8/21/07	National Aerona	utics and Space Administ	ration through Ohio Space Grant	Consortium			
	<u>Role</u>	Name	<u>D</u>	epartment		<u>% Cre</u>	dit		
	PI/PD	Dewitt, Kenneth	C	hemical and Environment	al Engineering, Department of	10	00		
N-109990-01	Applic	ation of the ARI Method	ology For Accele	rating Innovation in	Research	\$256,978	\$111,531	\$368,509	\$184,255
	Health	I							····
	583018	8/1/06 to 1/31/09	University of Lee	eds					
	Role	Name	<u>D</u>	epartment		% Cre	dit		
	PI/PD	Dismukes, John P.	С	hemical and Environment	al Engineering, Department of		50		
	Co-l	Miller, Lawrence K.			Computer Science, Department c	of 2	25		
	Co-l	Reid, Neil	U	rban Affairs Center		:	25		
N-109991-01	Hydro	gen Generation via Meta	I-Steam Reformir	ng	Research	\$25,000	\$5,000	\$30,000	\$30,000
	575080	2/1/07 to 2/2/08	Edison Materials	s Technology Center					,,
	Role	Name		epartment		% Cre	dit		
	PI/PD	Azad, Abdul-Majeed	C	hemical and Environment	al Engineering, Department of		00		
N-110026-01	Impro	ved Oxidative Stability o			Research	\$5,556	\$4,135	\$9.691	\$9,691
	-	rch and Development					• • • • •		ψ5,051
		11/22/06 to 12/31/07	U.S. Department	t of Transportation throug	h Michigan-Ohio University Trans	sportation Cente	r		
	Role	Name	•	epartment	<u> </u>	, % Cre			
	PI/PD	Abraham, Martin			al Engineering, Department of		00		
N-110033-01	=	nt Travel Support for the			Service	\$5,000	\$0	\$5,000	\$5,000
		y Meeting			0011100	<i><b>4</b>0,000</i>	Ψ <b>υ</b>	<i><b>v</b></i> , <b>v</b>	\$5,000
	518030	10/1/06 to 9/30/07	National Science	e Foundation					
	Role	Name		epartment		% Cre	dit		
	PI/PD	Escobar, Isabel C.			al Engineering, Department of		<u>000</u>		
N-110034-01	=	American Membrane So			Service	\$5,000	\$0 \$0	\$5,000	¢5 000
11-1100301			Office of Naval F		Gervice	ψ0,000	ψŪ	ψ0,000	\$5,000
	202195 509014	9/22/06 to 12/31/07	Onice of Naval F	Research					
	Role	Name	л П	epartment		0/ 0	dit		
					al Engineering Department of	<u>% Cre</u>			
	PI/PD	Escobar, Isabel C.	C	nemical and Environment	al Engineering, Department of	.10	00		

Proposal #	Public	Title		Activity Type		\$0       \$228,022         redit       50         50       \$85,997         \$85,997       \$297,445         redit       50         50       \$15,278         \$50,000       \$15,278         redit       50         \$0       \$20,779         redit       \$22,764         \$110,318		
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)	-	Direct	Indirect	Total	Dept Share
Chemical and	Environmental	Engineering, Departme	nt of					
N-110077-01	Utility	Vehicles for Hydrogen	Economy	Research	\$228,022	\$0	\$228,022	\$114,011
	202263 535065	3/1/07 to 6/30/10	Ohio Department of Development					
	Role	Name	Department		<u>%</u> Cr	edit		
	PI/PD	Stuart, Thomas A.	Electrical Engineering ar	nd Computer Science, Department o	f	50		
	Co-PI	Abraham, Martin	Chemical and Environme	ental Engineering, Department of		50		
N-110119-01		el Desulfurizer-embedd tic Fuels	ed Processor for Sulfur-laden	Research	\$211,448	\$85,997	\$297,445	\$297,445
	202575	5/7/07 to 8/31/09	Ohio Department of Development throu	igh Catacel, Inc.				
	Role	Name	Department	-	% Cr	edit		
	PI/PD	Azad, Abdul-Majee	d Chemical and Environme	ental Engineering, Department of				
	Co-I	Abraham, Martin	Chemical and Environme	ental Engineering, Department of		50		
N-110151-01	Develo	opment of Silver/Coppe	r Coated Membrane Feed Spacers for	Research	\$34,722	\$15,278	\$50,000	\$50,000
	Biofou	ling Control						
	518032	5/15/07 to 10/31/08	National Science Foundation					
	Role	Name	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Escobar, Isabel C.	Chemical and Environme	ental Engineering, Department of	1	100		
N-110168-01	Enviro	onmental Progress Offic	e Operations	Research	\$20,779	\$0	\$20,779	\$20,779
	202274 583030	4/1/07 to 12/31/07	American Institute of Chemical Enginee	ers				
	<u>Role</u>	<u>Name</u>	Department		<u>% Cr</u>	edit		
	PI/PD	Abraham, Martin	Chemical and Environme	ental Engineering, Department of	1	100		
N-110183-01	Chara	cterization of Composit	es for PolyOne Corporation	Research	\$87,554	\$22,764	\$110,318	\$110,318
	572040	1/18/07 to 12/17/07	PolyOne Corporation					· ·
	Role	Name	<u>Department</u>		% Cr	edit		
	PI/PD	Coleman, Maria R.	Chemical and Environme	ental Engineering, Department of		50		
	Co-I	Escobar, Isabel C.		ental Engineering, Department of		50		
N-119904-01	-A1 An Eff	icient Approach for Sac	charification of Cellulose from	Research	\$20,000	\$0	\$20,000	\$20,000
	Bioma	iss for Fuel/Chemical Pi	oduction					
		5/7/07 to 8/31/08	Suganit Systems, Inc.					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Varanasi, Sasidhar	Chemical and Environme	ental Engineering, Department of		50		
	Co-I	Schall, Constance A	Ann Chemical and Environme	ental Engineering, Department of		50		
		S	um of Department (Chemical and Enviro	nmental Engineering, Department	0	Award Count: 2	1.25	\$1,785,581

Proposal #	Public	Title		Activity Type	·	Award D	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Civil Enginee	ring, Departmeı	nt of						
C-105227-11	Rado	n Web Site		Research	\$24,300	\$0	\$24,300	\$24,300
	535064	10/1/06 to 9/30/07	U.S. Environmental Protection Agency th	rough Ohio Department of Healtl	ה ר			
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Kumar, Ashok	Civil Engineering, Departm	ient of	1	00		
C-105227-12	2 Rado	n Web Site		Research	\$26,000	\$0	\$26,000	\$26,000
		10/1/04 to 9/30/05	U.S. Environmental Protection Agency the	rough Ohio Department of Healtl	ו			
	Role	<u>Name</u>	Department		<u>% Cr</u>			
	PI/PD	Kumar, Ashok	Civil Engineering, Departm			00		
C-107878-05			earch Team MRC Phase I Supplement	Research	\$34,628	\$2,990	\$37,618	\$37,618
	•	ain Concentration)	Obio Deportment of Trepoportation throw	ab UNITE Obio Inc				
	530047	6/15/06 to 12/31/07	Ohio Department of Transportation throug		0/ <b>C</b> =	e dit		
	<u>Role</u> PI/PD	<u>Name</u> Nims, Douglas K.	<u>Department</u> Civil Engineering, Departm	ent of	<u>% Cr</u>			
C-108261-03			vement Forecasting Models"	Research	\$39,605	\$11,883	\$51,488	¢54 400
0-100201-03	201191	5/1/07 to 4/30/08	Ohio Department of Transportation	Research	ψ33,003	ψ11,000	<b>401,400</b>	\$51,488
	535047	5/1/07 10 4/30/08	Ono Department of Transportation					
	Role	Name	Department		<u>% Cr</u>	edit		
	PI/PD	Chou, Eddie Yein-		nent of		00		
C-108462-03	B-A1 Intern	ation US-Turkey Coope	rtive Research: Seismic Retrofitting	Research	\$11,809	\$691	\$12,500	\$12,500
	of Rei	inforced Concrete Struc	tural Members by Composite					÷,
	Mater	ials						
	508099	6/26/06 to 7/31/09	National Science Foundation					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>			
	PI/PD	Parvin, Azadeh	Civil Engineering, Departm		-	00		
R-108854-02			rmation System for the City of	Research	\$14,156	\$1,415	\$15,571	\$15,571
	Perry	-	City of Down solution					
	Dala	5/1/04 to 4/30/07	City of Perrysburg		° .	111		
	<u>Role</u> PI/PD	<u>Name</u> Chou, Eddie Yein-	<u>Department</u> Juin Civil Engineering, Departm	oont of	<u>% Cr</u>	<u>edit</u> 00		
C-108891-03		,	rsis in the Risk Characterization of	Research	\$7,745	\$3,253	\$10,998	¢40.000
0-100091-03	-		for Contaminated Sediments	Research	\$7,745	φ <b>5,2</b> 35	φ10,550	\$10,998
	201819	9/23/04 to 9/22/08	U.S. Department of Defense through Univ	versity of Michigan				
	586074							
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Gruden, Cyndee	Civil Engineering, Departm	nent of		00		
R-108982-06	6 Speci	al Funding for Engineer	ing for Migrant Students	Education	\$52,381	\$2,619	\$55,000	\$0
	202184	9/7/06 to 6/30/07	U.S. Department of Education through Ol	hio Department of Education				
	555076							
	Role	Name	Department		<u>% Cr</u>			
	PI/PD	Escobar, Isabel C.		tal Engineering, Department of	1	00		
	Co-l	Pickett, Mark A.	Civil Engineering, Departm	ient of		0		

Proposal #	Public <sup>-</sup>	<b>Fitle</b>			Activity Type		Award [	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
Civil Enginee	ring, Departmen	t of							
N-109699-07	1-A1 A Nati	onal Model for Enginee	ring Mathemati	cs Education	Education	\$74,643	\$25,360	\$100,003	\$25,001
	587010	8/15/06 to 7/31/10	National Scie	nce Foundation through Wright St	ate University				
	Role	<u>Name</u>		<u>Department</u>		<u>% Cr</u>			
	PI/PD	Randolph, Brian W.		Civil Engineering, Department of			25		
	Co-l Co-l	Molitor, Scott C. Schall, Constance	\nn	Bioengineering, Department of Chemical and Environmental En	aincoring Donartmont of		25 25		
	Co-l	Schneider, Rebecc		Curriculum and Instruction, Depa			25		
N-109789-0 <sup>4</sup>		ng Proposal for the Lak			Research	\$18,750	\$6,138	\$24,888	\$0
	518029	10/1/06 to 9/30/09		nce Foundation					ψu
	Role	Name		<u>Department</u>		% Cr	edit		
	PI/PD	Stepien, Carol		Lake Erie Soil and Water Resea	rch and Education Center		00		
	Co-I	Czajkowski, Kevin I	Paul	Geography and Planning, Depar	tment of		0		
	Co-l	Egan, Kevin		Economics, Department of			0		
N-109904-0 <sup>2</sup>	Co-l	Gruden, Cyndee	nd Die Defens	Civil Engineering, Department of		¢720.420	0 <b>\$239,861</b>	¢070.000	• • • • • • • •
N-109904-0		Sensors for Chemical a			Research	\$730,139	\$239,001	\$970,000	\$135,800
	510023 510123	12/12/06 to 8/11/08	Detense Adv	anced Research Projects Agency					
	510223								
	510323								
	510423								
	510523								
	510623								
	Role	<u>Name</u>		<u>Department</u>		<u>% Cr</u>			
	PI/PD	Kirchhoff, Jon R.		Chemistry, Department of			21		
	Co-l Co-l	Gruden, Cyndee Huang, Xuefei		Civil Engineering, Department of Chemistry, Department of			14 14		
	Co-l	Jayatissa, Ahalapiti	va H.	Mechanical, Industrial, and Man	ufacturing Engineering. De		14		
	Co-I	Khare, Sanjay	<b>,</b> -	Physics and Astronomy, Departr			4		
	Co-I	Lukaszew, Rosa A.		Physics and Astronomy, Departr			14		
	Co-I	Tillekeratne, Liyana		Medicinal and Biological Chemis	• •		19		
N-109962-01		opment of Water Resou	rces Models fo	r the Old Woman	Research	\$9,091	\$909	\$10,000	\$10,000
		Watershed 11/6/06 to 8/29/08	Ohio Laka E	ia Commission					
	530074 Role	Name	Onio Lake El	<i>ie Commission</i> Department		% Cr	edit		
	PI/PD	Heydinger, Andrew	G	Civil Engineering, Department of			00		
N-109969-0 <sup>2</sup>		oping GIS Data Base	<u> </u>		Service	\$4,798	\$480	\$5,278	\$5,278
	492019	6/1/06 to 8/24/06	GVM, LLC			<i>.,</i>	÷	÷0,210	ψ <b>3</b> ,210
	Role	Name	,	Department		% Cr	edit		
	PI/PD	Gupta, Jiwan D.		Civil Engineering, Department of	:		00		
N-109985-0 <sup>4</sup>		ternship for Vinod Vish	wanatha		Research	\$4,798	\$480	\$5,278	\$5,278
	492020	6/1/06 to 8/24/06	GVM, LLC						
	Role	Name		<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Chou, Eddie Yein-J	uin	Civil Engineering, Department of	:		00		

Proposal #	Public	Title		Activity Type	Award Dollars				
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)	-	Direct	Indirect	Total	Dept Share	
Civil Engineer	ing, Departmer	nt of							
N-119924-01	Teleco	ommunity Education	- Math/Science Curriculum	Education	\$27,592	\$12,141	\$39,733	\$39,733	
	202324 560071	5/3/07 to 12/31/07	Toledo Public Schools						
	Role	Name	Department		<u>% Cr</u>	edit			
	PI/PD	Apul, Defne	Civil Engineering, Departmen	t of	1	100			
			Sum of Department (Ci	vil Engineering, Department of	)	Award Count: 1'	1.39	\$399,565	

Proposal #	Public	Title		Activity Type		Award	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Electrical Eng	ineering and C	omputer Science, Depar	ment of					
C-108879-03	<u> </u>		e CAE Tool for Efficient Selection of	Research	\$41,667	\$18,333	\$60,000	\$60,000
	Laser	Welding Parameters			. ,	. ,	. ,	<i>\\</i> 00,000
	572407	9/1/06 to 8/31/07	DaimlerChrysler AG					
	Role	Name	Department		<u>% Cı</u>	redit		
	PI/PD	Kaur, Devinder	Electrical Engineering and Co	omputer Science, Department		100		
N-109846-01	-A2 A Lith	nium Ion Battery Manage	ment System for Autonomous	Research	\$83,245	\$36,628	\$119,873	\$119,873
	Unde	rsea Vehicles						
	510022	7/31/06 to 5/31/10	U.S. Naval Oceanographic Office					
	Role	Name	<u>Department</u>		<u>% Cı</u>	redit		
	PI/PD	Stuart, Thomas A.	Electrical Engineering and Co	omputer Science, Department	of	100		
N-109975-01	Wrigh	nt Center for Photovoltaid	Innovation and Commercialization	Research	\$6,902,944	\$690,294	\$7,593,238	\$303,730
	(PVIC	)						, ,
	202260	2/26/07 to 2/25/11	Ohio Department of Development					
	203247							
	203248							
	530075							
	Role	Name	Department		<u>% Ci</u>			
	PI/PD	Collins, Robert W.	Physics and Astronomy, Dep			30		
	Co-l	Amar, Jacques G.	Physics and Astronomy, Dep			2		
	Co-l	Compaan, Alvin D.	Physics and Astronomy, Dep			20		
	Co-l	Deng, Xunming	Physics and Astronomy, Dep	artment of		10		
	Co-l	Giolando, Dean M.	Chemistry, Department of	- the set of		10		
	Co-l	Khare, Sanjay	Physics and Astronomy, Dep		of	2 2		
	Co-l	King, Roger J.		omputer Science, Department	01	2		
	Co-l Co-l	Lukaszew, Rosa A. Marsillac, Sylvain	Physics and Astronomy, Dep Physics and Astronomy, Dep			20		
	Co-l	Stuart, Thomas A.		omputer Science, Department	of	20		
S-109975-01			Innovation and Commercialization		\$11,042,000	\$0	\$11,042,000	¢ 4 4 4 . 000
0-100070-01	(PVIC			Research	ψ11,0 <del>4</del> 2,000	ψŪ	ψT1,042,000	\$441,680
	(110	, 2/26/07 to 2/25/11	Ohio Department of Development					
	Role	Name	Department		% Ci	edit		
	PI/PD	Collins, Robert W.	Physics and Astronomy, Dep	artment of	<u>/0</u> CI	30		
	Co-l	Amar, Jacques G.	Physics and Astronomy, Dep			2		
	Co-l	Compaan, Alvin D.	Physics and Astronomy, Dep			20		
	Co-l	Deng, Xunming	Physics and Astronomy, Dep			10		
	Co-l	Giolando, Dean M.	Chemistry, Department of			10		
	Co-l	Khare, Sanjay	Physics and Astronomy, Dep	artment of		2		
	Co-l	King, Roger J.		omputer Science, Department	of	2		
	Co-l	Lukaszew, Rosa A.	Physics and Astronomy, Dep	•		2		
	Co-l	Marsillac, Sylvain	Physics and Astronomy, Dep			20		
	Co-l	Stuart, Thomas A.		omputer Science, Department	of	2		

Electrical Engineering and Computer Science, Department of         N-109990-01 Health       Application of the ARI Methodology For Accelerating Innovation in Health       Research       \$256,978       \$111,531       \$368,509       \$39 \$38       \$311 \$368,509       \$39 \$38       \$311,531       \$368,509       \$39 \$38       \$311,531       \$368,509       \$39 \$38       \$311,531       \$368,509       \$32 \$368,509       \$311 \$368,509       \$311 \$368,509       \$311,531       \$368,509       \$31 \$368,509       \$311 \$368,509       \$311 \$30 \$40       \$40       Coll \$50       Coll \$50       Coll \$50       Coll \$50       Coll \$50       Coll \$129,444       \$56,955       \$186,399       \$186, 399	Proposal #	Public 1	<b>Fitle</b>		Activity Type		Award	Dollars	
N-109990-01       Application of the ARI Methodology For Accelerating Innovation in Health       Research       \$256,978       \$111,531       \$368,509       \$337         M-109990-01       Health       583018       8/1/06 to 1/31/09       University of Leeds       583018       \$111,531       \$368,509       \$337         Role       Name       Department       Operation       500       500       500       500       500       500       500       500       500       500       500       518028       \$117,531       \$368,509       \$318       \$368,509       \$316       \$368,509       \$316       \$368,509       \$316       \$300	Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Notice of the second of the s	Electrical Eng	gineering and Co	omputer Science, Depar	ment of					
Role       Name       Department       % Credit         PI/PD       Dismukes, John P.       Chemical and Environmental Engineering, Department of       50         Co-1       Miller, Lawrence K.       Electrical Engineering and Computer Science, Department of       25         N-110011-01       SGER: Theoretical Foundations and Advanced Analysis in       Research       \$129,444       \$56,955       \$186,399       \$180         Real-Time, Hybrid, and Embedded Systems       Department       % Credit       100       100       100         N-110017-01       SGER: Theoretical Foundations and Advanced Evaluation       Electrical Engineering and Computer Science, Department of       100	N-109990-01			ology For Accelerating Innov	ation in Research	\$256,978	\$111,531	\$368,509	\$92,127
PI/PD       Dismukes, John P.       Chemical and Environmental Engineering, Department of 50         Co-I       Miller, Lawrence K.       Electrical Engineering and Computer Science, Department of 25         N-110011-01       SGER: Theoretical Foundations and Advanced Analysis in Research 8129,444       \$56,955       \$186,399       \$186,399         N-110011-01       SGER: Theoretical Foundations and Advanced Analysis in Research 8129,444       \$56,955       \$186,399       \$180, 800         Real-Time, Hybrid, and Embedded Systems Real-Time, Hybrid, and Embedded Systems 89/15/06 to 3/29/08       National Science Foundation       \$600       \$600       \$600       \$600       \$129,444       \$56,955       \$186,399       \$180, 800       \$100, 800       \$100, 800 <td< td=""><td></td><td>583018</td><td>8/1/06 to 1/31/09</td><td>University of Leeds</td><td></td><td></td><td></td><td></td><td></td></td<>		583018	8/1/06 to 1/31/09	University of Leeds					
Real-Time, Hybrid, and Embedded Systems         518028       9/15/06 to 3/29/08       National Science Foundation         Role       Name       Department       % Credit         PI/PD       Li, Wei       Electrical Engineering and Computer Science, Department of       100         N-110077-01       Utility Vehicles for Hydrogen Economy       Research       \$228,022       \$0       \$228,022       \$11.0         202263       3/1/07 to 6/30/10       Ohio Department of Development       So       \$228,022       \$0       \$228,022       \$11.0         202263       3/1/07 to 6/30/10       Ohio Department of Development       So       \$228,022       \$0       \$228,022       \$11.0         202263       3/1/07 to 6/30/10       Ohio Department of Development       So       \$0       \$228,022       \$11.0         202263       3/1/07 to 6/30/10       Ohio Department of Development       50       \$0       \$228,022       \$11.0         535065       Electrical Engineering and Computer Science, Department of So       So       \$0       \$228,023       \$11.0         N-110162-01-A1       A Lithium Ion Battery Management System for Autonomous       Research       \$33,113       \$11,930       \$45,043       \$44.00         Undersea Vehicles       510024		PI/PD Co-I	Dismukes, John P. Miller, Lawrence K.	Chemical and Electrical Engi	neering and Computer Science, Department	f	50 25		
518028       9/15/06 to 3/29/08       National Science Foundation         Role       Name       Department       % Credit         PI/PD       Li, Wei       Electrical Engineering and Computer Science, Department of       100         N-110077-01       Utility Vehicles for Hydrogen Economy       Research       \$228,022       \$0       \$228,022       \$11.4         202263       3/1/07 to 6/30/10       Ohio Department of Development       Research       \$2000       \$0000       \$11.4	N-110011-01	SGER	Theoretical Foundatio	ns and Advanced Analysis in	Research	\$129,444	\$56,955	\$186,399	\$186,399
PI/PD         Li, Wei         Electrical Engineering and Computer Science, Department of 100           N-110077-01         Utility Vehicles for Hydrogen Economy         Research         \$228,022         \$0         \$228,022         \$11,00000000000000000000000000000000000									. ,
N-110077-01         Utility Vehicles for Hydrogen Economy         Research         \$228,022         \$0         \$228,022         \$11           202263         3/1/07 to 6/30/10         Ohio Department of Development </td <td></td> <td></td> <td></td> <td></td> <td>neering and Computer Science, Departme</td> <td></td> <td></td> <td></td> <td></td>					neering and Computer Science, Departme				
202263       3/1/07 to 6/30/10       Ohio Department of Development         535065       Pile       Name       Department       % Credit         Pile       Name       Department       50         Co-PI       Abraham, Martin       Chemical and Environmental Engineering, Department of       50         N-110162-01-A1       A Lithium Ion Battery Management System for Autonomous       Research       \$33,113       \$11,930       \$45,043       \$44         Metrices       Vehicles       Undersea       U.S. Naval Oceanographic Office       50       51       51       51       12/28/06 to 9/30/08       U.S. Naval Oceanographic Office       50       51       51       51       51       Stuart, Thomas A.       Electrical Engineering and Computer Science, Department of 100       50       51       51       51       51       51       51       51       12/28/06 to 9/30/08       U.S. Naval Oceanographic Office       50       51	N-110077-01	Utility	Vehicles for Hydrogen	Economy	Research	\$228,022	\$0	\$228,022	\$114,011
PI/PD       Stuart, Thomas A.       Electrical Engineering and Computer Science, Department of 50         Co-PI       Abraham, Martin       Chemical and Environmental Engineering, Department of 50         N-110162-01-A1       A Lithium Ion Battery Management System for Autonomous       Research       \$33,113       \$11,930       \$45,043       \$44         Undersea Vehicles       U.S. Naval Oceanographic Office       Department       Operation of 100       100       100			3/1/07 to 6/30/10	Ohio Department of Develop	nent				, ,-
PI/PD       Stuart, Thomas A.       Electrical Engineering and Computer Science, Department of 50         Co-PI       Abraham, Martin       Chemical and Environmental Engineering, Department of 50         N-110162-01-A1       A Lithium Ion Battery Management System for Autonomous       Research       \$33,113       \$11,930       \$45,043       \$44,043         Undersea Vehicles       Undersea Vehicles       U.S. Naval Oceanographic Office       Vehicles       Vehicl		Role	Name	<u>Department</u>		% Ci	edit		
N-110162-01-A1       A Lithium Ion Battery Management System for Autonomous       Research       \$33,113       \$11,930       \$45,043       \$44         Undersea Vehicles       510024       12/28/06 to 9/30/08       U.S. Naval Oceanographic Office       5       5       5       5       5       5       5       12/28/06 to 9/30/08       U.S. Naval Oceanographic Office       5       5       5       5       5       5       5       5       5       5       5       5       5       5       5       100       5 <td< td=""><td></td><td></td><td></td><td>0</td><td><b>e</b> 1 7 1</td><td>nt of</td><td>50</td><td></td><td></td></td<>				0	<b>e</b> 1 7 1	nt of	50		
RoleNameDepartment% CreditPI/PDStuart, Thomas A.Electrical Engineering and Computer Science, Department of100	N-110162-01			ment System for Autonomous	Research	\$33,113	\$11,930	\$45,043	\$45,043
PI/PD     Stuart, Thomas A.     Electrical Engineering and Computer Science, Department of     100		510024	12/28/06 to 9/30/08	U.S. Naval Oceanographic O	ffice				
				<u> </u>	agaring and Computer Science, Departme				
Sum of Department (Electrical Engineering and Computer Science, Departm Award Count: 4.83 \$1,36		FI/FU	·		• • •				\$1,362,863

Proposal #	Public T	itle			Activity Type		Award D	)ollars	
Cash Rpt? Ba	nner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
Mechanical, Indus	strial, and Ma	nufacturing Engineerir	ig, Department	of					
C-105907-10	Compu	tational Fluid Dynamics	s Related to Ph	onation	Research	\$33,242	\$13,962	\$47,204	\$47,204
58	36088	9/1/05 to 6/30/06	National Instit	ute of Dental and Craniol	facial Research through University o	of Cincinnati			••••
	Role	Name		<u>Department</u>		% Cr	redit		
	PI/PD	Dewitt, Kenneth		Mechanical, Industrial, a	and Manufacturing Engineering, Dep	part	100		
	Co-I	Ng, Tsun-Ming Terry			and Manufacturing Engineering, Dep		0		
R-106718-05	Strain-0	Controlled Fatigue Perf			Research	\$61,280	\$15,320	\$76,600	\$76,600
57	72047	4/27/07 to 5/1/08	American Iron	and Steel Institute					
	Role	Name		<u>Department</u>		<u>% Cı</u>			
	PI/PD	Fatemi, Ali			and Manufacturing Engineering, Dep		100		
C-107184-07-l01	Techno Techno	ology Validation and Ris	sk Reduction R	esearch for Flywheel	Research	\$51,000	\$0	\$51,000	\$51,000
	25010 25110	2/23/07 to 12/31/07	NASA John H	. Glenn Research Center	r at Lewis Field				
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Cr</u>	redit		
	PI/PD	Afjeh, Abdollah A.			and Manufacturing Engineering, Dep				
	PI/PD	Dewitt, Kenneth			and Manufacturing Engineering, Dep		100		
C-107343-06-I01		ch in Controls for Flyw			Research	\$19,920	\$4,080	\$24,000	\$24,000
	)5169 )5469	9/22/06 to 10/31/07	NASA John H	. Glenn Research Center	r at Lewis Field				
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Cı</u>			
	PI/PD	Dewitt, Kenneth			and Manufacturing Engineering, Dep		100		
C-107343-06-l02		ch in Controls for Flyw	_		Research	\$20,750	\$4,250	\$25,000	\$25,000
50	05169	1/31/07 to 10/31/07	NASA John H	. Glenn Research Center	r at Lewis Field				
	Role	Name		<u>Department</u>		<u>% Cr</u>			
	PI/PD	Dewitt, Kenneth			and Manufacturing Engineering, Dep		100		
C-107343-06-103		ch in Controls for Flyw			Research	\$60,643	\$12,421	\$73,064	\$73,064
50	05169	4/4/07 to 11/25/07	NASA John H	. Glenn Research Center	r at Lewis Field				
	Role	<u>Name</u>		<u>Department</u>		<u>% Cı</u>	redit		
	PI/PD	Afjeh, Abdollah A.			and Manufacturing Engineering, Dep		100		
C 40944C 04 104	Co-l	Dewitt, Kenneth			and Manufacturing Engineering, Dep		100	¢ 4 5 000	•
C-108446-04-l01		ng of Advanced High Te	-	-	Research	\$37,350	\$7,650	\$45,000	\$45,000
20	)1943 )1944 25117	3/1/07 to 8/31/07	NASA Jonn H	. Glenn Research Center	r at Lewis Field				
	Role	Name		<u>Department</u>		<u>% Cr</u>	redit		
	PI/PD	Keith, Theo G.		Mechanical, Industrial, a	and Manufacturing Engineering, Dep		100		
C-108465-03-l03	Ignition	Characteristics of Avi	ation Fuels		Research	\$34,860	\$7,140	\$42,000	\$42,000
50	05193	9/29/06 to 6/30/07	NASA John H	. Glenn Research Center	r at Lewis Field				, . <u>_</u> ,
	Role	Name		<u>Department</u>		<u>% Cr</u>	redit		
	PI/PD	Dewitt, Kenneth			and Manufacturing Engineering, Dep		100		

roposal #	Public Title		Activity Type		Award I	Dollars	
Cash Rpt? Banner	Index Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Shar
echanical, Industria	I, and Manufacturing Engineer	ing, Department of					
C-108730-04-l01		Digital Radiography Based Research	Research	\$70,550	\$14,450	\$85,000	\$85,00
	for Aerospace Materials						
50519 50549		NASA John H. Glenn Research Ce	nter at Lewis Field				
Rol		<u>Department</u>		<u>% Cre</u>			
PI/I	,		al, and Manufacturing Engineering, De	-1	00		
C-108730-04-l02	Computed Tomography and for Aerospace Materials	Digital Radiography Based Research	Research	\$3,735	\$765	\$4,500	\$4,50
50519	5 9/21/06 to 12/31/08	NASA John H. Glenn Research Ce	nter at Lewis Field				
Rol	e <u>Name</u>	Department		<u>% Cre</u>	edit		
PI/I	Dewitt, Kenneth	Mechanical, Industria	al, and Manufacturing Engineering, De		00		
C-108730-04-103	Computed Tomography and	Digital Radiography Based Research	Research	\$14,878	\$3,059	\$17,937	\$17,93
	for Aerospace Materials						<i>•••••••••••••••••••••••••••••••••••••</i>
20085 20085 50519	3	NASA John H. Glenn Research Ce	nter at Lewis Field				
Rol	e <u>Name</u>	<u>Department</u>		<u>% Cre</u>	edit		
PI/I	PD Afjeh, Abdollah A.	Mechanical, Industria	al, and Manufacturing Engineering, De				
Co	I Dewitt, Kenneth	Mechanical, Industria	al, and Manufacturing Engineering, De	epart 1	00		
C-108974-02-l05	Life Prediction Modeling and	Structural Analysis of Ceramic Matri	ix Research	\$132,800	\$27,200	\$160,000	\$160,00
52500	1 9/22/06 to 3/31/07	NASA John H. Glenn Research Ce	nter at Lewis Field				
52510	1						
Rol	<u>e Name</u>	<u>Department</u>		<u>% Cre</u>	edit		
PI/I	PD Dewitt, Kenneth	Mechanical, Industria	al, and Manufacturing Engineering, De	epart 1	00		
C-109030-03-l01	NASA-GRC Solid Oxide Fuel	Cell Technology for Aeronautic	Research	\$83,000	\$17,000	\$100,000	\$100,00
	Applications						, ,
20112 52510		NASA John H. Glenn Research Ce	nter at Lewis Field				
Rol	<u>e Name</u>	<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
PI/I	PD Afjeh, Abdollah A.	Mechanical, Industria	al, and Manufacturing Engineering, De	epart 1	00		
Co	,		al, and Manufacturing Engineering, De	epart			
C-109030-03-l02	NASA-GRC Solid Oxide Fuel Applications	Cell Technology for Aeronautic	Research	\$48,472	\$9,928	\$58,400	\$58,40
20112	1 6/26/07 to 10/2/07	NASA John H. Glenn Research Ce	nter at Lewis Field				
Rol	e <u>Name</u>	<u>Department</u>		<u>% Cre</u>	edit		
PI/I		-	al, and Manufacturing Engineering, De		50		
Co	I Dewitt, Kenneth	Mechanical, Industria	al, and Manufacturing Engineering, De	epart	50		
C-109110-03-l02	Extended Durability of Mater Space Exploration	ials I Advanced Power Systems for	Research	\$31,872	\$6,528	\$38,400	\$38,40
20112 20112 52510	3	NASA John H. Glenn Research Ce	nter at Lewis Field				
Rol	<u>e Name</u>	<u>Department</u>		<u>% Cre</u>	edit		
	PD Dewitt, Kenneth						

roposal #	Public T				Activity Type		Award D	ollars	
Cash Rpt? Banı	ner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Shar
echanical, Indust	rial, and Ma	anufacturing Engineerir	g, Department	of					
C-109111-02-l02	Particu	llates Measurements an	d Measuremen	t-System	Research	\$33,871	\$8,129	\$42,000	\$42,00
	Develo	pment for Aircraft Engi	nes						
	5002 5102	3/19/07 to 12/31/08	NASA John H	. Glenn Research Center a	t Lewis Field				
_	Role	<u>Name</u>		<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
F	PI/PD	Afjeh, Abdollah A.			d Manufacturing Engineering, De		00		
	Co-I	Dewitt, Kenneth			d Manufacturing Engineering, De			•	
C-109139-04-l03	Tribom				Research	\$19,871	\$5,229	\$25,100	\$25,10
	5105	6/29/05 to 6/28/08	NASA John H	. Glenn Research Center a	t Lewis Field				
	Role	Name		<u>Department</u>		<u>% Cre</u>			
	PI/PD	Dewitt, Kenneth			d Manufacturing Engineering, De	•	00		
C-109139-04-I04	Evalua Tribom	tion of Several Space L leter			Research	\$33,200	\$6,800	\$40,000	\$40,00
525	5105	9/26/06 to 6/28/08	NASA John H	. Glenn Research Center a	t Lewis Field				
	Role	<u>Name</u>		<u>Department</u>		<u>% Cre</u>			
	PI/PD	Dewitt, Kenneth			d Manufacturing Engineering, De	epart 1	00		
C-109139-04-I05		tion of Several Space L	ubricants Using	g the Spiral Orbit	Research	\$8,300	\$1,700	\$10,000	\$10,00
	Tribom								
525	5105	9/27/06 to 8/31/07	NASA John H	. Glenn Research Center a	t Lewis Field				
_	Role	Name		<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Afjeh, Abdollah A.			Manufacturing Engineering, De				
	Co-I	Dewitt, Kenneth			d Manufacturing Engineering, De	1	00	<b>*</b> ~~ ~~~	
C-109140-02-I04	-	onent Development for S			Research	\$66,400	\$13,600	\$80,000	\$80,00
525	5015 5115	8/15/06 to 8/31/08	NASA John H	. Glenn Research Center a	t Lewis Field				
_	Role	<u>Name</u>		<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Afjeh, Abdollah A.			d Manufacturing Engineering, De		20		
ا C-109285-02-l02	PI/PD	Dewitt, Kenneth	in en r	Mechanical, Industrial, and	d Manufacturing Engineering, De		00	¢C 904	
		mulation of Turbomach	-		Research	\$5,647	\$1,157	\$6,804	\$6,80
	5109	9/29/06 to 10/31/07	NASA John H	. Glenn Research Center a	t Lewis Field				
	<u>Role</u>	<u>Name</u>		Department		<u>% Cre</u>			
-	PI/PD	Dewitt, Kenneth	•	Mechanical, Industrial, and	d Manufacturing Engineering, De	- · ·	00	¢ 47 000	
C-109285-02-l03		mulation of Turbomach	-		Research	\$39,010	\$7,990	\$47,000	\$47,00
	5109	3/1/07 to 10/31/07	NASA John H	. Glenn Research Center a	t Lewis Field				
	<u>Role</u>	Name		<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Afjeh, Abdollah A.			d Manufacturing Engineering, De	·	20		
C-109291-02-I01	Co-Pl Investi Applica	Dewitt, Kenneth gation of a Heavy Loade	ed Journal Bea		d Manufacturing Engineering, De Research	\$34,437	00 <b>\$7,053</b>	\$41,490	\$41,49
525	5118	2/21/07 to 12/31/08	NASA John H	. Glenn Research Center a	t Lewis Field				
	Role	Name		Department		<u>% Cre</u>	dit		
						70 010			

Proposal #	Public Tit	le			Activity Type		Award D	ollars	
Cash Rpt? Banne	er Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
Aechanical, Industria	al, and Mar	nufacturing Engineerir	ng, Department	of					
S-109307-05-S1	An REU	Supplement is Reque	sted in Suppor	t of NSF Award	Research	\$5,000	\$1,000	\$6,000	\$6,000
		(CAREER: Micromac	hined Surface	Conduction					
		ng Gas Sensors)							
20220 50839		5/1/07 to 8/15/07	National Sciel	nce Foundation					
Ro		Name		Department		<u>% Cr</u>	edit		
	/PD	Jayatissa, Ahalapitiy	/a H.		nd Manufacturing Engineering, Dep		100		
C-109310-02-l02		ment and Investigatio			Research	\$37,350	\$7,650	\$45,000	\$45,000
	-	achinery and Propelle	-			. ,	. ,		<b>\$</b> 40,000
52510	06	2/23/07 to 10/31/07	NASA John H	I. Glenn Research Center	at Lewis Field				
<u>Ro</u>	<u>ole</u>	<u>Name</u>		<u>Department</u>		<u>% Cr</u>	edit		
	/PD	Afjeh, Abdollah A.			nd Manufacturing Engineering, Dep		100		
Co		Dewitt, Kenneth	huanaad Onaaa		nd Manufacturing Engineering, Dep		¢44.000	¢70.000	
C-109364-02-103		-	•	and Turbine Materials	Research	\$58,100	\$11,900	\$70,000	\$70,000
52510	-	2/1/07 to 6/30/07	NASA John H	I. Glenn Research Center	at Lewis Field				
<u>Ro</u>	<u>ne</u> /PD	<u>Name</u> Koith Theo G		Department Mechanical Industrial a	nd Manufacturing Engineering, Dep	<u>% Cr</u>	<u>edit</u> 100		
N-109427-01-l04		Keith, Theo G. d Structural Seal Dev	alanmant	Mechanical, muustnal, a	Research	\$46,473	\$9,519	\$55,992	A== 000
52510		9/21/06 to 6/30/07	•	I. Glenn Research Center		\$ <del>+</del> 0,+75	φ <b>3,313</b>	<b>433,332</b>	\$55,992
Ro		Name	NASA JUNIT	Department	al Lewis Field	% Ст	odit		
	/PD	Keith. Theo G.			nd Manufacturing Engineering, Dep	art <u>% Cr</u>	<u>eun</u> 100		
C-109527-02-l01			outational Aero	acoustics Code to 3D	Research	\$61,420	\$12,580	\$74,000	\$74,000
		se Prediction				, .	, ,	, ,	ψ/ 4,000
52502	20	9/26/06 to 9/30/08	NASA John H	I. Glenn Research Center	at Lewis Field				
52512	20								
Ro		Name		<u>Department</u>		<u>% Cr</u>			
	/PD	Hixon, Duane			nd Manufacturing Engineering, Dep		100		
C-109527-02-l02			putational Aero	acoustics Code to 3D	Research	\$27,150	\$9,850	\$37,000	\$37,000
52502		se Prediction 2/22/07 to 8/31/07	NASA John H	I. Glenn Research Center	at Lewis Field				
Ro		Name		Department		% Cr	edit		
	/PD	Hixon, Duane			nd Manufacturing Engineering, Dep		100		
C-109571-01-l02	Develop	ment of an Informatio	n Exchange Me		Research	\$23,240	\$4,760	\$28,000	\$28,000
	-	ingine Test Cell	U U						<i><b>4</b></i> <b>20,000</b>
20211	10	3/9/07 to 8/31/07	NASA John H	I. Glenn Research Center	at Lewis Field				
		0/0/0/ 10 0/01/01							
20211	19								
20211 52512	19 21			Department		e			
20211 52512 <u>Ro</u>	19 21	<u>Name</u> Afjeh, Abdollah A.		Department Machanical Industrial a	nd Manufacturing Engineering, Dep	<u>% Cr</u>	edit 0		

Proposal #	Public 1	<b>Fitle</b>		Activity Type		Award D	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)	-	Direct	Indirect	Total	Dept Share
Mechanical, Ir	ndustrial, and M	anufacturing Engineeri	ng, Department of					
N-109594-01	Develo	pment of Foundation T	echnology for Code Coupling in	Research	\$48,387	\$11,613	\$60,000	\$60,000
	Integra	ated Inlet/Fan Simulatio	ns					
	525122	7/1/07 to 8/31/07	NASA John H. Glenn Research	Center at Lewis Field				
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Afjeh, Abdollah A.	Mechanical, Indus	strial, and Manufacturing Engineering, Depa	nrt			
	Co-l	Dewitt, Kenneth		strial, and Manufacturing Engineering, Depa		100		
C-109594-02		-	echnology for Code Coupling in	Research	\$23,240	\$4,760	\$28,000	\$28,000
	-	ated Inlet/Fan Simulatio						
	202117	6/27/07 to 8/31/07	NASA John H. Glenn Research	Center at Lewis Field				
	525022							
	525122	N1.	Desenterent					
	Role	Name	Department		<u>% Cr</u>			
	PI/PD	Afjeh, Abdollah A.		strial, and Manufacturing Engineering, Depa		100		
N-109817-01	Co-I	Dewitt, Kenneth		strial, and Manufacturing Engineering, Depa		\$0	¢40.000	•
N-109017-01	Actuat	-	rromagnetic Shape Memory Allo	y Research	\$12,000	φU	\$12,000	\$12,000
	480595	3/24/06 to 12/30/06	Ohio Board of Regents					
	Role	Name	Department		<u>% Cr</u>	odit		
	PI/PD	Elahinia, Mohamma		strial, and Manufacturing Engineering, Depa		<u>eun</u> 100		
C-109829-02	=	•	lable Countermeasure for Aircraf		\$4,165	\$1,835	\$6,000	<b>*</b> 0.000
0-103023-02		otection	able oountermeasure for Aircraf	t Kesearch	ψ <del>1</del> ,105	ψ1,000	ψ0,000	\$6,000
	Jen-11	4/1/06 to 6/15/07	U.S. Department of the Navy thr	rough Orbital Research Inc				
	Role	Name	Department	ough orbital research me.	% Cr	odit		
	PI/PD	Ng, Tsun-Ming Terr		strial, and Manufacturing Engineering, Depa		<u>ean</u> 100		
C-109875-02		• •	ng Blades and Rotordynamics	Research	\$18,260	\$3,740	\$22,000	¢00.000
- 100010-02	525113	3/7/07 to 12/31/07	NASA John H. Glenn Research		<i><i>v</i><sup>10,200</sup></i>	<i><b>v</b></i> 0,140	<i><b>411</b>,000</i>	\$22,000
			Department		0/ 0-	odit		
	<u>Role</u> PI/PD	<u>Name</u> Afjeh, Abdollah A.	<u> </u>	strial, and Manufacturing Engineering, Depa	<u>% Cr</u>	euit		
	PI/PD PI/PD	Keith, Theo G.		strial, and Manufacturing Engineering, Depa		100		
	FI/FU	Reith, Theo G.		surai, and Manufacturing Engineering, Depa	ut	100		

Proposal #	Public	Title			Activity Type	e	Awa	rd Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
Mechanical, lı	ndustrial, and M	Ianufacturing Engineeri	ng, Department	t of					
N-109904-01	-A1 Novel	Sensors for Chemical a	nd Bio-Defense	9	Research	\$730,139	\$239,861	\$970,000	\$135,800
	510023 510123 510223 510323 510423 510523 510623	12/12/06 to 8/11/08	Defense Adva	anced Research Projects	: Agency				
	Role	<u>Name</u>		<u>Department</u>		0	% Credit		
	PI/PD	Kirchhoff, Jon R.		Chemistry, Department			21		
	Co-I	Gruden, Cyndee		Civil Engineering, Depa			14		
	Co-I	Huang, Xuefei		Chemistry, Department			14		
	Co-I	Jayatissa, Ahalapiti	уа Н.		and Manufacturing Enginee	ering, Depart	14		
	Co-l Co-l	Khare, Sanjay Lukaszew, Rosa A.		Physics and Astronomy Physics and Astronomy			4 14		
	Co-l	Tillekeratne, Liyana	aratobiao		l Chemistry, Department of	F	14		
N-109949-01		rical Simulation of Conv			Research	\$13,349		\$17,182	¢47.400
N-105545-01		nbustion Chamber			Research	ψ10,040	φ0,000	ψΠ,102	\$17,182
	572037 572137	10/4/06 to 4/3/07	American Wa	ter Heater Company					
	<u>Role</u> PI/PD	<u>Name</u> Dewitt, Kenneth		<u>Department</u> Mechanical, Industrial,	and Manufacturing Enginee		<u>% Credit</u> 100		
N-109970-01	-	ourpose Educational Mo le Technologies	dules to Teach	Hydraulic Hybrid	Research	\$23,825	5 \$6,175	\$30,000	\$20,100
	587014	1/1/07 to 12/31/07	U.S. Departm	nent of Transportation thr	ough Michigan-Ohio Univer	sity Transportation (	Center		
	Role	Name		<u>Department</u>		0	<u>% Credit</u>		
	PI/PD	Elahinia, Mohamma	ld		and Manufacturing Enginee		34		
	Co-l	Olson, Walter W.			and Manufacturing Enginee		33		
	Co-I	Vonderembse, Mar			and Technology Managem		33		
N-110045-01	Schol Toled			-	Research	\$2,500	) \$0	\$2,500	\$2,500
		8/22/06 to 8/21/07	Ohio Space (	Grant Consortium					
	Role	<u>Name</u>		<u>Department</u>			<u>% Credit</u>		
	PI/PD	Dewitt, Kenneth		Mechanical, Industrial,	and Manufacturing Enginee	•	100		
N-110115-01		Turbine Institute			Research	\$23,697	\$6,824	\$30,521	\$30,521
	575078 575178	10/9/06 to 12/30/06	Teledyne						
	Role	<u>Name</u>		<u>Department</u>		-	<u>% Credit</u>		
	PI/PD	Afjeh, Abdollah A.		Mechanical, Industrial,	and Manufacturing Enginee	ering, Depart	100		

Proposal #	Public	Title		Activity Type		Award I	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Mechanical, li	ndustrial, and M	lanufacturing Engineerii	ig, Department of					
N-110136-01	DAK0	6A0439 - Life Prediction	and Durability of Aerospace	Research	\$19,841	\$5,159	\$25,000	\$25,000
	Materi	als FA8650-04-C-5212						• • • • • •
	202266	11/1/06 to 12/15/07	General Dynamics					
	575082 Rolo	Namo	Department		0/ Cr	adit		
	<u>Role</u> PI/PD	<u>Name</u> Keith, Theo G.		Industrial, and Manufacturing Engineering,	Depart 1	<u>ean</u> 00		
N-110177-01	=		Simulation Model for the	Research	\$12,029	\$3,128	\$15,157	\$15,157
		utionary Innovative Turk		T COOLOTT	<i><i><i></i></i></i>	<i>vo</i> , 120	<i><b>Q</b></i> 10,101	<b>\$15,157</b>
	202238 575079	12/18/06 to 1/31/07	-	tland through Universal Technology Corpo	oration			
	Role	Name	Department		<u>% Cr</u>	edit		
	PI/PD	Afjeh, Abdollah A.	Mechanical,	Industrial, and Manufacturing Engineering,		00		
N-110178-01	Novel	Actuators for Active Ae	odynamic Control	Research	\$7,639	\$3,361	\$11,000	\$11,000
	202261 575081	1/1/07 to 4/30/07	U.S. Department of the Arm	ny through Orbital Research Inc.				
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Ng, Tsun-Ming Terr		Industrial, and Manufacturing Engineering,	•	00		
C-110178-01	-S1 Novel	Actuators for Active Ae	odynamic Control	Research	\$3,472	\$1,528	\$5,000	\$5,000
		5/1/07 to 10/19/07	U.S. Department of the Arm	ny through Orbital Research Inc.				
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Ng, Tsun-Ming Terr		Industrial, and Manufacturing Engineering,	-	00		
N-110179-01	Torsic	onal Fatigue of Case-Har	•	Research	\$42,827	\$18,844	\$61,671	\$61,671
	572041	9/1/06 to 8/31/07	MacSteel Company					
	Role	Name	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Fatemi, Ali		Industrial, and Manufacturing Engineering,		00		
N-110180-01			n for Multiaxial Fatigue Dan	nage Research	\$97,377	\$42,845	\$140,222	\$140,222
	572043	nulation for Variable Am 10/15/06 to 10/15/08	· •					
	Role	Name	Department		% Cro	adit		
	PI/PD	Fatemi. Ali		Industrial, and Manufacturing Engineering,		<u>edit</u> 00		
N-110224-01		,	of Hydraulic Hybrid and Plu		\$23,825	\$6,175	\$30,000	\$20,100
		Electric Vehicles	· · · · · · · · · · ·		, ,,, ,		,,.	Ψ20,100
		11/22/06 to 8/31/07	U.S. Department of Transpo	ortation through Michigan-Ohio University	Transportation Cente	er		
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Elahinia, Mohamma		Industrial, and Manufacturing Engineering,		34		
	Co-l	Olson, Walter W.		Industrial, and Manufacturing Engineering		33		
	Co-l	Vonderembse, Mark	A. Information (	Operations and Technology Management		33		

Proposal #	Public	: Title		Activity Type	·	Award I	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
lechanical, Ir	ndustrial, and	Manufacturing Engineerir	g, Department of					
N-110226-01		ors Through the Inlet of a	and Combustion of Flammable Combustion Chamber of a Water	Research	\$27,822	\$7,472	\$35,294	\$35,294
	572042 572142	4/4/07 to 10/3/07	American Water Heater Company					
	<u>Role</u> Pl/PD	<u>Name</u> Keith, Theo G.	<u>Department</u> Mechanical, Industrial, and	I Manufacturing Engineering, D	epart 1	<u>edit</u> 00		
N-110241-01	Towa	,	tio Composites - Numerical and	Research	\$156,277	\$59,962	\$216,239	\$216,239
	202598 203312 203323	6/15/07 to 5/31/11	National Science Foundation					
	<u>Role</u> PI/PD	<u>Name</u> Berhan, Lesley	<u>Department</u> Mechanical, Industrial, and	I Manufacturing Engineering, D	epart <u>% Cro</u>	<u>edit</u> 00		
N-110259-01	<b>Stee</b> 202570	ring Guided Slender Bodi 5/15/07 to 4/30/08		Research	\$52,083	\$22,917	\$75,000	\$75,000
	Role PI/PD	<u>Name</u> Ng, Tsun-Ming Terry	Department	I Manufacturing Engineering, D	epart 1	<u>edit</u> 00		
N-110304-01			as Turbine Engine Simulations	Research	\$106,796	\$33,204	\$140,000	\$140,000
	202277 575083	1/1/07 to 12/31/07	Advanced Virtual Engine Test Cell, Inc.					••••••••
	<u>Role</u> PI/PD Co-I	<u>Name</u> Afjeh, Abdollah A. Reed, John A.		l Manufacturing Engineering, D I Manufacturing Engineering, D		edit 00 0		
N-119876-01		•	ed-Nose Slender Bodies Using Local	Research	\$6,944	\$3,055	\$9,999	\$9,999
	202571	5/4/07 to 11/3/07	U.S. Department of the Navy through Orb	oital Research Inc.				
	<u>Role</u> PI/PD	<u>Name</u> Ng, Tsun-Ming Terry	<u>Department</u> Mechanical, Industrial, and	I Manufacturing Engineering, D	epart 1	<u>edit</u> 00		
N-119911-01	Turb	omachinery Computation	al AeroAcoustics (CAA)	Research	\$106,592	\$37,036	\$143,628	\$143,628
	202621 202623	6/25/07 to 8/31/08	NASA John H. Glenn Research Center a	t Lewis Field through ASRC Ae	rospace Corporati	ion		
	<u>Role</u> PI/PD	<u>Name</u> Hixon, Duane	<u>Department</u> Mechanical, Industrial, and	I Manufacturing Engineering, D	epart 1	<u>edit</u> 00		
N-119913-01	-A1 Sma 203143 575084	II Turbine Institute 2/9/07 to 12/31/10	Air Force Research Laboratory/VA throug	Research h Teledyne	\$348,856	\$115,144	\$464,000	\$464,000
	Role PI/PD	<u>Name</u> Afjeh, Abdollah A.	<u>Department</u> Mechanical, Industrial, and	l Manufacturing Engineering, D	epart 1	<u>edit</u> 00		

Proposal #	Public <sup>•</sup>	Title		Activity Type	Award Dollars				
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share	
Mechanical, In	dustrial, and M	anufacturing Enginee	ering, Department of						
N-119921-01	Basic	Studies for the Produ	ction and Upgrading of	Research	\$132,916	\$27,166	\$160,082	\$160,082	
	Fische	er-Tropsch Synthesis	Products to Fuels					, ,	
	202312	1/17/07 to 1/16/08	National Aeronautics and Space Adminis	tration through University of Kentu	cky Research				
	202313		Foundation						
	587022								
	587122								
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Crec</u>	<u>dit</u>			
	PI/PD	Keith, Theo G.	Mechanical, Industrial, and	I Manufacturing Engineering, Depa	art 10	0			
			Sum of Department (Mechanical, Industrial	, and Manufacturing Engineering	, A	ward Count: 53	.48	\$3,312,986	

Proposal #	Public 1			Activity Type	·	Award I	Dollars	
Cash Rpt? E	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
olymer Institut	te							
N-110042-01	Resea	rch Performed for Dov	/ Chemical Company	Research	\$1,684	\$116	\$1,800	\$1,800
		7/1/05 to 6/30/06	Dow Chemical					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Jabarin, Saleh A.	Polymer Institute		-	00		
N-110043-01	Resea	rch Performed for Owe		Research	\$1,818	\$182	\$2,000	\$2,000
		7/1/06 to 6/30/07	Owens Illinois, Inc.					
	Role	<u>Name</u>	Department		<u>% Cre</u>			
N 440044 04	PI/PD	Jabarin, Saleh A.	Polymer Institute	Deserve		00	¢ 4 750	
N-110044-01	Resea		on Thermoformed Products	Research	\$4,318	\$432	\$4,750	\$4,750
	Dala	7/1/06 to 6/30/07	Placon Thermoformed Products		<b>N O</b>			
	<u>Role</u> PI/PD	<u>Name</u> Jabarin, Saleh A.	<u>Department</u> Polymer Institute		<u>% Cre</u>	<u>eait</u> 00		
N-110096-01		rch Performed for Pep	•	Research	\$105,195	\$10,520	\$115,715	¢445 741
	10000	7/1/06 to 6/30/07	Pepsi-Cola	Research	<i><i><i>ϕ</i> 100,100</i></i>	<b><i>Q</i>10,020</b>	<i><b>Q</b></i> <b>1 10</b> , <b>1 10</b>	\$115,715
	Role	Name	Department		<u>% Cre</u>	adit		
	PI/PD	Jabarin, Saleh A.	Polymer Institute			<u>son</u> 00		
N-110098-01			ly(ethylene terephthalate), PET	Research	\$13,350	\$1,650	\$15,000	\$15,00
		7/1/06 to 6/30/07	Amcor PET Packaging		. ,	. ,		φ10,000
	Role	Name	Department		% Cre	edit		
	PI/PD	Jabarin, Saleh A.	Polymer Institute			00		
N-110100-01	Resea	rch Performed for UOI	)	Research	\$1,818	\$182	\$2,000	\$2,000
		7/1/06 to 6/30/07	Universal Oil Products (UOP)					
	<u>Role</u>	<u>Name</u>	Department		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Jabarin, Saleh A.	Polymer Institute		1	00		
N-110213-01			Plastics Group, Inc. (Fremont	Research	\$7,727	\$773	\$8,500	\$8,500
	Plastic	•	Plastice Crave Inc. (Enemant Plastice)					
	Dala	7/1/06 to 6/30/07	Plastics Group, Inc. (Fremont Plastics) Department		0/ On	1:4		
	<u>Role</u> PI/PD	<u>Name</u> Jabarin, Saleh A.	Polymer Institute		<u>% Cre</u> 1	<u>eait</u> 00		
N-110214-01		rch Performed for Ow	-	Research	\$4,636	\$464	\$5,100	¢5 400
		7/1/06 to 6/30/07	Owens Illinois, Inc.	Recoulding	¢ i,coo	<b></b>	<i><b>v</b></i> , <i>i</i>	\$5,100
	Role	Name	Department		<u>% Cre</u>	tihe		
	PI/PD	Jabarin, Saleh A.	Polymer Institute			00		
N-110215-01		rch Performed for Plas		Research	\$1,455	\$145	\$1,600	\$1,60
		7/1/06 to 6/30/07	Plastipak					ψ1,00
	Role	Name	, <u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Jabarin, Saleh A.	Polymer Institute			00		
N-110216-01	Resea	rch Performed for Gra	ham Packaging	Research	\$2,318	\$232	\$2,550	\$2,55
		7/1/06 to 6/30/07	Graham Packaging					
	<u>Role</u>	<u>Name</u>	Department		<u>% Cre</u>	edit		
	PI/PD	Jabarin, Saleh A.	Polymer Institute		1	00		

Proposal #	Public T			Activity Type	· — — — –	Award D	ollars	
Cash Rpt? B	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
olymer Institut	e							
N-110217-01	Resear	rch Performed for RP	F Holdings, Inc. (Rochelle Plastics)	Research	\$295	\$30	\$325	\$325
		7/1/06 to 6/30/07	RPF Holdings, Inc. (Rochelle Plastics)					
	Role	Name	Department		<u>% Cr</u>			
	PI/PD	Jabarin, Saleh A.	Polymer Institute		-	00	<b>A</b> 4 <b>B A A A</b>	
N-110218-01	Indust		bly(ethylene terephthalates), PET	Research	\$13,636	\$1,364	\$15,000	\$15,000
	Dala	7/1/06 to 6/30/07	Pepsi-Cola		<u> % О</u> .	1:4		
	<u>Role</u> PI/PD	<u>Name</u> Jabarin, Saleh A.	<u>Department</u> Polymer Institute		<u>% Cr</u>	<u>edit</u> 00		
N-110219-01		rch Performed for Per	•	Research	\$17,730	\$1,970	\$19,700	\$19,700
	10000	7/1/06 to 6/30/07	Pepsi-Cola	Recoulding	•,	¢ i,e i e	<i><b>Q</b></i> 10,100	\$19,700
	Role	Name	Department		<u>% Cr</u>	edit		
	PI/PD	Jabarin, Saleh A.	Polymer Institute			00		
N-110220-01	Indust	rial Consortium for Po	bly(ethylene terephthalate), PET	Research	\$13,636	\$1,364	\$15,000	\$15,000
		7/1/06 to 6/30/07	SK Chemicals					. ,
	<u>Role</u>	<u>Name</u>	Department		<u>% Cr</u>	edit		
	PI/PD	Jabarin, Saleh A.	Polymer Institute		-	00		
N-110275-01	Indust		oly(ethylene terephthalates), PET	Research	\$18,182	\$1,818	\$20,000	\$20,000
		7/1/06 to 6/30/07	DAK Americas					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>			
N-110276-01	PI/PD	Jabarin, Saleh A.	Polymer Institute bly(ethylene terephthalates), PET	Research	\$18,182	00 <b>\$1,818</b>	\$20,000	
N-110270-01	maust	7/1/06 to 6/30/07	Wellman, Inc.	Research	φ10,10 <b>2</b>	\$1,010	\$20,000	\$20,000
	Role	Name	Department		<u>% Cr</u>	odit		
	PI/PD	Jabarin, Saleh A.	Polymer Institute			00		
N-110277-01	Indust		bly(ethylene terephthalates), PET	Research	\$18,182	\$1,818	\$20,000	\$20,000
		7/1/06 to 6/30/07	Uhde Inventa-Fischer AG of Switzerland					<i><b>Q</b>20,000</i>
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Jabarin, Saleh A.	Polymer Institute		1	00		
N-110278-01	Active	Barrier Packaing Cor	sortium	Research	\$9,091	\$909	\$10,000	\$10,000
		7/1/06 to 6/30/07	Wellman, Inc.					
	Role	Name	<u>Department</u>		<u>% Cr</u>			
	PI/PD	Jabarin, Saleh A.	Polymer Institute			00	<u> </u>	
N-110279-01	Indust		bly(ethylene terephthalates), PET	Research	\$18,182	\$1,818	\$20,000	\$20,000
	Polo	7/1/06 to 6/30/07	Universal Oil Products (UOP)		0/ O	a dit		
	<u>Role</u> PI/PD	<u>Name</u> Jabarin, Saleh A.	<u>Department</u> Polymer Institute		<u>% Cr</u> 1	<u>edit</u> 00		
N-110280-01		rch Performed for Cip		Research	\$1,000	\$ <b>100</b>	\$1,100	\$1,100
	Rooou	7/1/06 to 6/30/07	Cipco, Inc.	recourter	<i><b></b></i>	<b><i><i>ϕ</i></i></b>	<i>ų</i> 1,100	\$1,100
	Role	Name	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Jabarin, Saleh A.	Polymer Institute			00		

Proposal #	Public 1			Activity Type		Award D	ollars	
Cash Rpt? E	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Polymer Institut	te							
N-110313-01	Resea	rch Performed for Alk	afaji & Associates	Research	\$7,909	\$791	\$8,700	\$8,700
		7/1/06 to 6/30/07	Alkafaji & Associates					
	Role	Name	<u>Department</u>		<u>% Cr</u>			
	PI/PD	Jabarin, Saleh A.	Polymer Institute		-	00	<b>*</b> 4 <b>=</b> 000	
N-110333-01	Indust		ly(ethylene terephthalates), PET	Research	\$13,636	\$1,364	\$15,000	\$15,000
	Dala	7/1/06 to 6/30/07	Equipolymers GmbH		0/ <b>O</b> =	1:4		
	<u>Role</u> PI/PD	<u>Name</u> Jabarin, Saleh A.	<u>Department</u> Polymer Institute		<u>% Cro</u> 1	<u>edit</u> 00		
N-110334-01		Barrier Packaging Co	-	Research	\$9,091	\$909	\$10,000	\$10,000
		7/1/06 to 6/30/07	Equipolymers GmbH		<i>•••••••</i>		<i><b>↓</b> · •,• • • •</i>	φ10,000
	Role	Name	Department		<u>% Cr</u>	edit		
	PI/PD	Jabarin, Saleh A.	Polymer Institute			00		
N-110537-01	Resear	rch Performed for DAI	CAmericas, Inc.	Research	\$1,682	\$168	\$1,850	\$1,850
		7/1/06 to 6/30/07	DAK Americas					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Jabarin, Saleh A.	Polymer Institute		-	00		
N-110625-01	Resea		le-Inventa-Fischer of Switzerland	Research	\$8,182	\$818	\$9,000	\$9,000
	<b>D</b> 1	7/1/06 to 6/30/07	Uhde Inventa-Fischer AG of Switzerland					
	<u>Role</u> PI/PD	<u>Name</u>	Department Delumer Institute		<u>% Cr</u>	<u>edit</u> 00		
N-110626-01	=	Jabarin, Saleh A. rch Performed for M 8	Polymer Institute	Research	\$600	\$60	\$660	<b>\$000</b>
N-110020-01	Resea	7/1/06 to 6/30/07	M & G Polymers	Research	φουσ	φου	<b>4000</b>	\$660
	Role	Name	Department		<u>% Cr</u>	adit		
	PI/PD	Jabarin, Saleh A.	Polymer Institute			<u>00</u>		
C-110629-02	Active	Barrier Packaging Co	-	Research	\$9,091	\$909	\$10,000	\$10,000
		7/1/06 to 6/30/07	SK Chemicals					+ ,
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Jabarin, Saleh A.	Polymer Institute			00		
N-117642-01	Resear		d Manufacturing Corporation	Research	\$1,000	\$100	\$1,100	\$1,100
		7/1/06 to 6/30/07	Field Manufacturing Corporation					
	Role	<u>Name</u>	Department		<u>% Cr</u>			
N 440022 04	PI/PD	Jabarin, Saleh A.	Polymer Institute	Descereb		00	¢7 000	•
N-119922-01	Resea	rch Performed for Bas		Research	\$7,182	\$718	\$7,900	\$7,900
	Polo	2/26/07 to 6/30/07	Basell USA, Inc.		9/ Cr	adit		
	<u>Role</u> PI/PD	<u>Name</u> Jabarin, Saleh A.	<u>Department</u> Polymer Institute		<u>% Cre</u> 1	<u>edit</u> 00		
N-119923-01			ly(ethylene terephthalate), PET	Research	\$13,636	\$1,364	\$15,000	\$15,000
		3/1/07 to 3/1/08	Amcor PET Packaging	1 COOCH ON	<i></i> ,	÷.,•••.	<i></i> ,	φ15,000
	Role	Name	Department		<u>% Cre</u>	edit		
	PI/PD	Jabarin, Saleh A.	Polymer Institute			00		

Proposal #	Public <sup>-</sup>	Title		Activity Type		Award Dolla	rs	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Polymer Institu	te							
N-119933-01	Resea	rch Performed for Preg	is Corporation	Research	\$727	\$73	\$800	\$800
		4/13/07 to 6/30/07	Pregis Corporation					
	<u>Role</u>	<u>Name</u>	Department		<u>% Cr</u>	edit		
	PI/PD	Jabarin, Saleh A.	Polymer Institute		1	00		
N-119935-01	Resea	rch Performed for BAS	F Corporation	Research	\$445	\$55	\$500	\$500
		7/1/06 to 6/30/07	BASF Corporation					
	<u>Role</u>	<u>Name</u>	Department		<u>% Cr</u>	edit		
	PI/PD	Jabarin, Saleh A.	Polymer Institute		1	00		
N-119936-01	Resea	rch Performed for Pilki	ngton North America	Research	\$427	\$43	\$470	\$470
		7/1/06 to 6/30/07	Pilkington North America					
	<u>Role</u>	<u>Name</u>	Department		<u>% Cr</u>	edit		
	PI/PD	Jabarin, Saleh A.	Polymer Institute		1	00		
				Sum of Department (Polymer Institute)		Award Count: 33.00	_	\$381,120
				Sum of College (Engineering, College of)		ward Count: 148.20		\$7,612,263

# **Health Science Campus**

N-110073-01	A Hig	gh School Anatomy and I	Physiology Course of Study	Research	\$33,333	\$1,667	\$35,000	\$0
	550060	7/1/06 to 6/30/07	Ohio Department of Education					
	<u>Role</u>	Name	<u>Department</u>		<u>% Credit</u>			
	PI/PD	Pietras, Nancy A.	Administration, College of	Health and Human Services	100			
	Co-l	Baptista, Carlos	Health Science Campus		0			
	Co-l	Hankin, <u>Mark</u>	Health Science Campus		0			
			Sum of Dep	partment (Health Science Campus	) Aw	vard Count: 0.00	)	\$0
			Sum o	f College (Health Science Campus		ard Count: 0.00		\$

# Health Sciences and Human Services, College of

Proposal #	Public 1			Activity Type		Award I	Dollars	
,	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
dministratior	-	alth and Human Servic Prep Federal Base	es	Research	\$1,221	\$61	\$1,282	¢4.000
0-100104-00-		7/1/06 to 6/30/07	U.S. Department of Education th	rough Ohio Department of Education	Ψ1,221	ψõΤ	ψ1,202	\$1,282
	Role	Name	Department	ough Onio Department of Education	% Cr	odit		
	PI/PD	Pietras, Nancy A.		llege of Health and Human Services		00		
R-107299-07		chools That Work Reg		Research	\$138,095	\$6,905	\$145,000	\$44E 000
11-10/200-07	201299	7/1/06 to 6/30/07		rough Lucas County Educational Servic	· ·	ψ0,000	φ140,000	\$145,000
	560045	7/ 1/00 10 0/30/07	Onio Department of Education th	rough Eucas County Educational Servic	e Center			
	Role	Name	Department		% Cr	edit		
	PI/PD	Pietras, Nancy A.		llege of Health and Human Services		00		
S-107299-07-		chools That Work Reg		Research	\$772	\$39	\$811	\$81 <sup>.</sup>
	<b>. .</b>	7/1/06 to 6/30/07		rough Lucas County Educational Servic	•		• -	ψΟΤ
	Role	Name	Department	lough Eulous County Euloutional Corric	% Cr	edit		
	PI/PD	Pietras, Nancy A.		llege of Health and Human Services		00		
R-109457-02		er Intervention Researc		Research	\$68,646	\$11,354	\$80,000	\$4,00
	202269	1/1/07 to 8/31/09	Ohio Criminal Justice System	Recoulding	<i></i>	<i>••••••••</i>	+,	φ4,00
	535066	1/1/07 10 0/01/00						
	Role	Name	Department		% Cr	edit		
	PI/PD	Ventura, Lois A.	Criminal Justice			80		
	Co-I	Benjamin, Barbara	nne J. Administration, Co	llege of Health and Human Services		5		
	Co-I	Lambert, Eric	Criminal Justice			10		
	Co-l	Williamson, Celia	Social Work, Depa			5		
S-109917-01-		then linkage between	Tech Prep and GEARUP Lighthous	e Research	\$10,000	\$0	\$10,000	\$10,00
	202639	7/1/06 to 6/30/07	Ohio Board of Regents					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>			
	PI/PD	Pietras, Nancy A.		llege of Health and Human Services	1	00		
N-110003-01	Tech F	Prep Urban Network Gr		Research	\$95,238	\$4,762	\$100,000	\$100,000
	550059	7/1/06 to 6/30/07	Ohio Department of Education					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Pietras, Nancy A.		llege of Health and Human Services	-	00		
N-110073-01	A High		Physiology Course of Study	Research	\$33,333	\$1,667	\$35,000	\$35,000
	550060	7/1/06 to 6/30/07	Ohio Department of Education					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Pietras, Nancy A.		llege of Health and Human Services	1	00		
	Co-I	Baptista, Carlos	Health Science Ca	•		0		
	Co-I	Hankin, <u>Mark</u>	Health Science Ca	impus		0		

Proposal #	Public <sup>-</sup>	Title			Activity Type		Award D	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
Criminal Justi	се								
R-109457-02	Batter	er Intervention Resea	rch		Research	\$68,646	\$11,354	\$80,000	\$72,000
	202269 535066	1/1/07 to 8/31/09	Ohio Crimina	al Justice System					
	Role	Name		<b>Department</b>		<u>% Cr</u>	edit		
	PI/PD	Ventura, Lois A.		Criminal Justice			80		
	Co-l	Benjamin, Barbar	anne J.	Administration, Colle	ege of Health and Human Services		5		
	Co-I	Lambert, Eric		Criminal Justice			10		
	Co-l	Williamson, Celia		Social Work, Depart	ment of		5		
N-109854-01	Evalua	ation of KIF Offender I	Reentry Project		Research	\$7,263	\$726	\$7,989	\$7,989
	583015	1/1/06 to 12/31/06	Legal Aid of	Northwest Ohio throug	gh Key Initiative Focus				
	Role	Name		<u>Department</u>		% Cr	edit		
	PI/PD	Jenkins, Morris		Criminal Justice		1	00		
N-109968-01	Evalua	ation of Family Ties Pi	oject		Research	\$13,757	\$1,376	\$15,133	\$15,133
	583016	8/1/06 to 5/15/07	Urban Minor	ity Alcoholism and Dru	ıg Abuse Outreach Program				, , ,
	Role	Name		Department		<u>% Cr</u>	edit		
	PI/PD	Jenkins, Morris		Criminal Justice			00		
					Sum of Department (Criminal Just	ice)	Award Count:	2.90	\$95,122

#### Health Professions

N-109804-01	Devel	opment of Technical Con	tent Standards in the Health	Education	\$60,185	\$4,815	\$65,000	\$65,000
	Scien	ce Career Field						. ,
5	50056	7/1/06 to 6/30/07	Ohio Department of Education					
	<u>Role</u>	Name	<u>Department</u>		<u>% Credit</u>			
	PI/PD	Wambold, Suzanne	Health Professions		100			
				Sum of Department (Health Professions)	Awa	ard Count: 1.00		\$65,000

Proposal #	Public T	itle			Activity Type		Award D	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		•	Direct	Indirect	Total	Dept Share
Kinesiology, D	epartment of								
R-109332-02	Effect	of Blood Flow Pattern or	n Endothelial	Damage	Research	\$46,413	\$0	\$46,413	\$46,413
	507057	5/8/07 to 5/7/08	National Hea	art, Lung & Blood Institute					
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Scheuermann, Barry	William	Kinesiology, Department of		1	00		
	Co-l	Gonzales, Joaquin U		Kinesiology, Department of					
N-109704-01	The Ef	fects of Rehabilitation or	n Proximal Jo	int Neuromuscular	Research	\$1,000	\$0	\$1,000	\$1,000
	Contro	I in Subjects with Chron	ic Ankle Insta	ability					
	202286	5/6/06 to 4/30/09	Ohio Athletic	Trainers' Association					
	583034								
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Gribble, Phillip Alexa	nder	Kinesiology, Department of		1	00		
N-110089-01-	A1 The Ef	fects of Hand Placement	on Muscle A	ctivation During an	Research	\$873	\$0	\$873	\$873
	Upper	Extremity Closed Kinetic	c Chain Exerc	cises					
	202244	1/10/07 to 6/30/10	National Athl	letic Trainers' Association					
	583026								
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Gribble, Phillip Alexa	nder	Kinesiology, Department of		1	00		
N-110223-01	CD18-I	Mediated Skeletal Muscle	e Hypertrophy	y	Research	\$5,000	\$0	\$5,000	\$5,000
	202573	7/1/07 to 6/30/08	American Co	llege of Sports Medicine Foundation					
	<u>Role</u>	<u>Name</u>		<u>Department</u>		% Cre	edit		
	PI/PD	Pizza, Francis Xavier	-	Kinesiology, Department of			00		
					nesiology, Department of	— <u> </u>	Award Count: 4		\$53,286

## Physical Therapy Program

R-101255-02	Dieta	ary and Genetic Risk Fact	ors in Obesity and Diabetes	Research	\$166,989	\$63,011	\$230,000
	200736	9/1/06 to 8/31/07	U.S. Department of Agriculture through L	Jniversity of Toledo, Main Camp	us		
	Role	Name	Department		<u>% Credi</u>	t	
	PI/PD	Najjar, Sonia	Phys Pharm Met/Cardio S	cience, Department of	100		
	Co-I	Lee, Abraham	Physical Therapy Program	n			
	Co-l	Oyarce, <u>Ana Maria</u>	Phys Pharm Met/Cardio S	cience, Department of			_
			Sum of Depar	rtment (Physical Therapy Progr	am)	Award Count	

Proposal #	Public	<b>Fitle</b>		Activity Type		Award [	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
ublic Health	and Rehabilitat	ive Services						
R-104938-11	Suppo	ort of National Youth Spo	rts Program	Education	\$2,273	\$227	\$2,500	\$2,500
	201313 560064	6/12/06 to 7/13/06	Board of County (Lucas) Commissioners	3				
	<u>Role</u> PI/PD	<u>Name</u> Kucharewski, Ruth	<u>Department</u> Public Health and Rehabil	litative Services	<u>% Cre</u> 1	<u>edit</u> 00		
C-108849-03			the University of Toledo and The	Education	\$38,854	\$3,885	\$42,739	\$42,739
		of Lucas County Comm						
	492033	6/1/07 to 5/31/08	Board of County (Lucas) Commissioners	3				
	<u>Role</u> PI/PD	<u>Name</u> Boardley, Debra J.	<u>Department</u> Public Health and Rehabil	litative Services	<u>% Cre</u> 1	<u>edit</u> 00		
R-109514-02	Intern	ship Agreement		Service	\$5,099	\$510	\$5,609	\$5,609
	491099	8/22/06 to 12/15/06	Hospital Council of Northwest Ohio					<b>\$</b> 0,000
	<u>Role</u> PI/PD	<u>Name</u> Roberts, Stephen M	Department Public Health and Rehabil	litative Services	<u>% Cre</u> 1	<u>edit</u> 00		
S-109514-02-	S1 Intern	ship Agreement		Service	\$5,197	\$520	\$5,717	\$5,717
	202237	1/8/07 to 5/5/07	Hospital Council of Northwest Ohio					
	<u>Role</u>	<u>Name</u>	<b>Department</b>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Roberts, Stephen M.	Public Health and Rehabil		-	00		
S-109514-02-	S2 Intern	ship Agreement		Service	\$5,197	\$520	\$5,717	\$5,717
		1/8/07 to 5/5/07	Hospital Council of Northwest Ohio					
	Role	<u>Name</u> Deborto Storbor M	<u>Department</u>	litativa Comisso	<u>% Cre</u>			
R-109554-02	PI/PD	Roberts, Stephen M. al Editorship	Public Health and Rehabil	Service	\$2,727	00 <b>\$273</b>	\$3,000	<b>AA AA</b>
11-105554-02	582094	10/1/06 to 8/3/07	American School Health Association	Service	φ2,121	φ215	\$5,000	\$3,000
	Role	Name	Department		% Cre	adit		
	PI/PD	Price, James H.	Public Health and Rehabil	litative Services		00		
N-110155-01	Extern	al Agency Research Do	toral Assistantships	Research	\$10,393	\$1,039	\$11,432	\$11,432
	583024	1/8/07 to 8/3/07	Abstinence the Better Choice, Inc.					. , -
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Jordan, Timothy Ray		litative Services	1	00		
N-117644-01		al Agency Research Do	-	Service	\$16,646	\$1,665	\$18,311	\$18,311
	492031	5/14/07 to 5/4/08	Polly Fox Academy					
	Role	<u>Name</u> Daka Jaaanh	Department Dublic Health and Debabil	litativa Canviaga	<u>% Cre</u>			
N-119963-01	PI/PD Nation	Dake, Joseph al Youth Sports Program	Public Health and Rehabil	Services	1 \$29,000	00 <b>\$0</b>	\$29,000	¢00.000
11-11-303-01	Nation	6/10/07 to 7/8/07	Robert J. Stransky Foundation	Gervice	φ29,000	φυ	φ29,000	\$29,000
		0/10/07 10 770/07	Robert J. Stransky i Oundation					
	Role	Name	Department		% Cre	≥dit		

Proposal #	Public 1	<b>Fitle</b>		Activity Type		Award Dolla	rs	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)	)	Direct	Indirect	Total	Dept Share
				Sum of Department (Public Health and Rehabilitative Services)		Award Count: 9.00		\$124,025

Social Work, Department of

R-109457-02	Batte	erer Intervention Research		Research	\$68,646	\$11,354	\$80,000	\$4,000
	202269	1/1/07 to 8/31/09	Ohio Criminal Justice System					
	535066							
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	<u>dit</u>		
	PI/PD	Ventura, Lois A.	Criminal Justice		8	80		
	Co-l	Benjamin, Barbaran	e J. Administration, College of Hea	alth and Human Services		5		
	Co-l	Lambert, Eric	Criminal Justice		1	0		
	Co-l	Williams <u>on, Celia</u>	Social Work, Department of			5		
			Sum of Departmen	nt (Social Work, Department c	of)	Award Count: 0.0	95	\$4,000
			Sum of College ( <b>Health Sciences a</b> r	ad Uluman Samiana, Callana		ward Count: 23.0		\$637,526

Law, College of

Cash Rpt?	Public			Activity Type		Award Dollars		
	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Shar
w, College o	of							
N-109851-01	Fatalit	ty Review Initiative		Service	\$137,115	\$60,331	\$197,446	\$197,44
	515006	1/1/07 to 12/31/07	U.S. Department of Justice					
	Role	Name	<u>Department</u>		<u>% C</u>	redit		
	PI/PD	Davis, Gabrielle	Law, College of			100		
1-109922-01	Earne	st Money		Research	\$18,000	\$2,000	\$20,000	\$10,00
	202211 530072	9/1/06 to 1/31/07	Ohio Department of Commerce					
	<u>Role</u>	<u>Name</u>	Department		<u>% C</u>	redit		
	PI/PD	Moore, Gary S.	Finance and Business Ecor	nomics, Department of		50		
	Co-I	Eisler, Beth A.	Law, College of		·	50		
N-109923-01		ity Limitation		Research	\$66,343	\$7,371	\$73,714	\$36,85
	202212 530073	9/1/06 to 8/30/07	Ohio Department of Commerce					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% C</u>	redit		
	PI/PD	Moore, Gary S.	Finance and Business Ecor	nomics, Department of		50		
	Co-l	Eisler, B <u>eth A.</u>	Law, College of	m of Department (Law, College of		50 Award Count:		\$244,3
				Sum of College (Law, College of		Award Count:	2.00	\$244,30
	College of							
HEC	U							
	Model	State-Supported AHEC		Education	\$661,339	\$19,905	\$681,244	
HEC	Model 200320	State-Supported AHEC 9/1/06 to 8/31/07	Division of Medicine	Education			\$681,244	\$681,24
IEC C-010336-13	Model 200320 <u>Role</u> PI/PD	State-Supported AHEC 9/1/06 to 8/31/07 <u>Name</u> Vasquez, Kathleen	<u>Department</u> AHEC		<u>% C</u>	redit 100		
HEC C-010336-13	Model 200320 <u>Role</u> PI/PD	State-Supported AHEC 9/1/06 to 8/31/07 Name	<u>Department</u> AHEC	Education Education	<u>% C</u>	redit	\$681,244 \$7,000	
HEC C-010336-13	Model 200320 <u>Role</u> PI/PD	State-Supported AHEC 9/1/06 to 8/31/07 <u>Name</u> Vasquez, Kathleen	<u>Department</u> AHEC	Education	<u>% C</u>	redit 100		\$681,24
HEC	Model 200320 Role PI/PD Wome Role	State-Supported AHEC 9/1/06 to 8/31/07 <u>Name</u> Vasquez, Kathleen en's Health Month Confe	Department AHEC rences/Workshops	Education	<u>% C</u> \$7,000	redit 100		\$681,24
HEC C-010336-13	Model 200320 Role PI/PD Wome	State-Supported AHEC 9/1/06 to 8/31/07 <u>Name</u> Vasquez, Kathleen en's Health Month Confe 10/1/06 to 6/30/07	<u>Department</u> AHEC rences/Workshops Ohio Department of Health - Federal Pass	Education	<u>% C</u> \$7,000	redit 100 <b>\$0</b>		\$681,24

Proposal #	Public 1	<b>Fitle</b>		Activity Type		Award I	Dollars	
Cash Rpt? Ba	anner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
iochemistry & 0	Cancer Biolo	gy, Department of						
C-010991-07	CEAC	AM and Insulin Action		Research	\$208,600	\$100,754	\$309,354	
		3/1/07 to 2/28/08	National Institute of Diabetes, Dige	stive & Kidney Diseases				
	<u>Role</u>	<u>Name</u>	Department		<u>%</u> Cr	edit_		
	PI/PD	Najjar, Sonia		rdio Science, Department of	1	00		
	Co-I	Gunning, William T.	Biochemistry & Can	cer Biology, Department of				
	Co-l	Oyarce, Ana Maria		rdio Science, Department of				
	Co-l	Trempe, James		cer Biology, Department of				
S-011064-05-S1	Gene I	Regulation for Drug Targ		Research	\$1,628	\$787	\$2,415	\$2,41
		5/6/05 to 4/30/06	National Cancer Institute					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Ratnam, Manohar	Biochemistry & Can	cer Biology, Department of	1	00		
C-011064-07	Gene I	Regulation for Drug Targ	eting in AML	Research	\$181,340	\$73,848	\$255,188	\$255,18
		5/1/07 to 3/31/08	National Cancer Institute					
	<u>Role</u>	<u>Name</u>	Department		<u>% Cr</u>	edit		
	PI/PD	Ratnam, Manohar	Biochemistry & Can	cer Biology, Department of		00		
	Co-l	Lee, Robert						
S-011064-07-S1	Gene I	Regulation for Drug Targ	eting in AML	Research	\$20,000	\$9,660	\$29,660	\$29,660
2	02641	5/1/07 to 3/31/08	National Cancer Institute					
	<u>Role</u>	<u>Name</u>	Department		<u>%</u> Cr	edit		
	PI/PD	Ratnam, Manohar	Biochemistry & Can	cer Biology, Department of	1	00		
	Co-l	Lee, Robert	· · · · · · · · · · · · · · · · · · ·					
R-100147-08	Evalua	ation of Evaluation of Pa	tients with Neurocardiogenic	Research Training	\$4,000	\$0	\$4,000	\$4,000
	Synco	pe for Platelet Storage F	ool Deficiency (Cole Austin					
	Benne	•						
		6/1/07 to 8/31/07	American Society of Hematology					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>			
	PI/PD	Gunning, William T.		cer Biology, Department of	1	00		
	PI/PD	Skeel, Roland	Medicine, Departme					
C-100526-05	Stdnt Schol			cer Biology, Department of	¢400 770	¢70.005	¢040.404	
		•	Prostate Cancer Malignancy	Research	\$168,776	\$79,325	\$248,101	\$248,10 <sup>-</sup>
2	02344	5/1/07 to 4/30/10	National Cancer Institute					
	Role	Name	Department		<u>% Cr</u>			
	PI/PD	Smas, Cynthia M.		cer Biology, Department of		00	•	
C-100575-04		nisms for NF-kB2 Regul	ation of Apoptosis and	Research	\$150,000	\$30,000	\$180,000	\$180,000
	Oncog	jenesis		-1				
	<u> </u>	7/1/06 to 4/30/08	American Cancer Society - Nation					
	Role	<u>Name</u>	Department		<u>% Cr</u>			
	PI/PD	Ding, Han-Fei		cer Biology, Department of	1	00		
	Co-l	Basrur, Venkatesha		Immunology, Department of				
	Co-l	Cui, Hongjuan	Biochemistry & Can	cer Biology, Department of				

Proposal #	Public <sup>-</sup>	Title		Activity Type		Award I	Dollars	
Cash Rpt? E	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Biochemistry &	Cancer Biolo	gy, Department of						
C-100749-04	Regula	ation of a Tumor Target	through Steroid Receptors	Research	\$174,939	\$82,221	\$257,160	\$257,160
	200177	2/1/07 to 1/31/08	National Cancer Institute					
	Role	Name	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Ratnam, Manohar	Biochemistry & Cancer E		-	00		
C-100763-02			d Binding of Xenoantigens	Research	\$197,741	\$73,978	\$271,719	
	200304	9/1/06 to 8/31/07	National Institute of Diabetes, Digestive	e & Kidney Diseases				
	Role	<u>Name</u>	Department		<u>% Cre</u>			
	PI/PD	Rees, Michael	Urology, Department of		1	00		
	Co-l	Aminoff, David						
	Co-I	Azadi, Parastoo						
	Co-l	Basrur, Venkatesha	0,					
	Co-l Co-l	Dignam, John	Biochemistry & Cancer E	slology, Department of				
	Co-l	Friend, Peter Sandrin, Mauro						
C-100837-04		ation of Mismatch Repa	r	Research	\$174,939	\$82,221	\$257,160	¢057.400
0-100001-04	Regul	3/1/07 to 2/29/08	National Cancer Institute	Research	ψΠ4,000	Ψ <b>0</b> 2,221	<i>\\\</i> 207,100	\$257,160
	Role	Name	Department		<u>% Cre</u>	odit		
	PI/PD	Williams, Kandace		Riology Department of		<u>on</u>		
	Co-I	Dignam, John	Biochemistry & Cancer E		I	00		
S-100837-04-S		ation of Mismatch Repa		Research	\$35,000	\$0	\$35,000	\$35,000
	Ū	3/1/07 to 2/29/08	National Cancer Institute				. ,	<i>\\</i> 00,000
	Role	Name	Department		% Cre	edit		
	PI/PD	Williams, Kandace	I. Biochemistry & Cancer E	Biology, Department of		00		
C-100839-03	The Tu	•	ntial of NF-kappaB2 p100	Research	\$149,813	\$72,360	\$222,173	\$222,173
	202501	5/1/07 to 4/30/08	National Cancer Institute					<i> </i>
	Role	Name	<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Ding, Han-Fei	Biochemistry & Cancer E	Biology, Department of		00		
C-100889-03	Benzo	diazepine-induced Glut	amate Receptor Plasticity	Research	\$189,636	\$77,988	\$267,624	
		4/1/07 to 3/31/08	National Institute on Drug Abuse					
	Role	Name	Department		% Cre	edit		
	PI/PD	Tietz, Elizabeth	Phys Pharm Met/Cardio	Science, Department of	1	00		
	Co-I	Alvarez, Francisco	l.					
	Co-I	Greenfield, Lazar Jo	0,7					
	Co-I	Gunning, William T.	Biochemistry & Cancer E					
C-101010-02	AAVN	Adiated Inhibition of Ad		Research Training	\$33,915	\$0	\$33,915	\$33,915
		7/1/06 to 8/20/06	National Institute of Allergy & Infectious	Diseases				
	Role	Name	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Timpe, Jennifer M.	Biochemistry & Cancer E	Biology, Department of	1	00		

Proposal #	Public <sup>-</sup>	Title		Activity Type	Award Dollars			
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Biochemistry	& Cancer Biolo	gy, Department of						
C-101230-02	Chara	cterizing the RAD51D E2	33G High-Risk Breast Cancer Allele	Research	\$22,727	\$2,273	\$25,000	
	200429	7/1/06 to 6/30/08	Ohio Cancer Research Associates					
	Role	Name	Department		<u>% Cre</u>	edit		
	PI/PD	Pittman, Douglas L.	Phys Pharm Met/Cardio Scie	nce, Department of	1	00		
	Co-PI	Ruch, Randall	Biochemistry & Cancer Biolo	gy, Department of				
C-101301-02	SWI/S	NF Chromatin Remodeli	ng Enzymes in UVR Induced	Research	\$97,651	\$7,812	\$105,463	\$105,463
	Melan	ogenesis						
	200255	8/1/06 to 7/31/07	National Institute of Environmental Health S	ciences				
	Role	Name	<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	DeLaSerna, Ivana	Biochemistry & Cancer Biolo	gy, Department of	1	00		
C-101302-04	Chrom	natin Remodeling in Micr	ophthalmia Transcription	Research	\$59,091	\$5,909	\$65,000	\$65,000
	Factor	-mediated Differentiation	1					
		1/1/07 to 6/30/08	American Heart Association - National					
	Role	Name	Department		<u>% Cre</u>	<u>edit</u>		
	PI/PD	DeLaSerna, Ivana	Biochemistry & Cancer Biolo	gy, Department of	1	00		
T-101488-01	Bioch	emical Processing of Cis	platin-DNA Interstrand Cross-Links	Research	\$128,692	\$25,738	\$154,430	\$154,430
	200172	9/1/06 to 6/30/07	American Cancer Society - National					
	Role	Name	Department		% Cre	edit		
	PI/PD	Patrick, Stephan	Biochemistry & Cancer Biolo	gy, Department of	1	00		
			Sum of Department (Biochemistry &	Cancer Biology, Departme	nt of)	Award Count: 1	4.00	\$1,849,665

## Family Medicine, Department of

C-100925-03	200250       7/1/06 to 6/30/08       Health Resources & Services Administr         Role       Name       Department         PI/PD       Paul, Marsha Smithers       Family Medicine, Depart         PI/PD       Schaefer, Paul L.       Family Medicine, Depart		-life Care Training	Education	\$52,800	\$4,224	\$57,024	\$57,024
	200250	7/1/06 to 6/30/08	Health Resources & Services Administration					
	Role	Name	<u>Department</u>		<u>% Credit</u>			
	PI/PD	Paul, Marsha Smithe	rs Family Medicine, Department of					
	PI/PD	Schaefer, Paul L.	Family Medicine, Department of		100			
			Sum of Department (Family	Medicine, Department of)	Aw	ard Count: 1.00	)	\$57,024

Proposal #	Public T	itle	Activity Type		<u>Award Dollars</u>				
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share	
led Microbiol	ogy & Immunolo	ogy, Department of							
C-100347-05	Adhere	nce Mechanisms of Mo	raxella catarrhalis	Research	\$117,180	\$55,075	\$172,255	\$172,255	
	200196	12/1/06 to 12/22/06	National Institute of Allergy & Infectious Dise	eases				, ,	
	Role	Name	Department		<u>% Cr</u>	edit			
	PI/PD	Lafontaine, Eric R.	Med Microbiology & Immunol		1	100			
	Co-l	Wooten, Ronald Ma	••						
C-100392-04	Immun Tissues	-	ia burgdorferi in Mammalian	Research	\$59,091	\$5,909	\$65,000	\$65,000	
		7/1/06 to 6/30/08	American Heart Association - National						
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit			
	PI/PD	Wooten, Ronald Ma		ogy, Department of	1	100			
C-100503-03	Conser	vation and Adaptation	of a Regulon Across Genera	Research	\$255,625	\$40,820	\$296,445	\$296,445	
	200245	7/1/06 to 6/30/08	National Institute of Allergy & Infectious Dise	eases					
	<u>Role</u>	<u>Name</u>	Department		<u>% Cr</u>				
	PI/PD	Blumenthal, Robert	Med Microbiology & Immunol	ogy, Department of	1	100			
	Co-l	Khodursky, Arkady							
	Co-I	Schoolnik, Gary							
C-100575-04	Stdnt Schol	Srivastava, Poonam nisms for NF-kB2 Regul	ation of Anontonia and	Research	\$450,000	\$20.000	\$180,000		
C-100575-04	Oncoge	-		Research	\$150,000	\$30,000	\$160,000		
	Oncoge	7/1/06 to 4/30/08	American Cancer Society - National						
	Role	Name	Department		% Cr	edit			
	PI/PD	Ding, Han-Fei	Biochemistry & Cancer Biolog	gv. Department of		100			
	Co-l	Basrur, Venkatesha	Med Microbiology & Immunol						
	Co-l	Cui, Hongjuan	Biochemistry & Cancer Biolog						
C-100748-03	Alphav	irus Minus Strand RNA	Synthesis and Rnase L	Research	\$189,636	\$91,594	\$281,230	\$281,230	
		3/1/07 to 2/28/08	National Institute of Allergy & Infectious Dise	eases					
	<u>Role</u>	Name	<u>Department</u>		<u>% Cr</u>	edit			
	PI/PD	Sawicki, Dorothea	Med Microbiology & Immunol		1	100			
	Co-l	Sawicki, Stanley	Med Microbiology & Immunol	ogy, Department of					
C-100763-02		Cellular Lectin-mediate	d Binding of Xenoantigens	Research	\$197,741	\$73,978	\$271,719		
	200304	9/1/06 to 8/31/07	National Institute of Diabetes, Digestive & K	ïdney Diseases					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>				
					-	00			
	PI/PD	Rees, Michael	Urology, Department of			100			
	PI/PD Co-I	Aminoff, David	Urology, Department of			100			
	PI/PD Co-I Co-I	Aminoff, David Azadi, Parastoo		ogy Doportment of		100			
	PI/PD Co-I Co-I Co-I	Aminoff, David Azadi, Parastoo Basrur, Venkatesha	Med Microbiology & Immunol						
	PI/PD Co-I Co-I	Aminoff, David Azadi, Parastoo							

Proposal #	Public T	itle		Activity Type	Award Dollars		Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Med Microbiol	ogy & Immunolo	ogy, Department of						
C-100877-08	Bacteri	al, Signaling, & Leukoc	yte Transcription Activation	Research	\$160,000	\$77,280	\$237,280	\$237,280
	200199	12/1/06 to 11/30/07	National Institute of Allergy & Infectious D	iseases				
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Pan, Zhixing K.	Med Microbiology & Immur	ology, Department of		100		
	Co-I	Chen, Lingyu	Medicine, Department of					
C-100971-02	Identifi	-	ei and B. mallei adhesins	Research	\$195,300	\$94,330	\$289,630	\$289,630
		8/1/06 to 12/22/06	National Institute of Allergy & Infectious D	iseases				
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>			
	PI/PD	Lafontaine, Eric R.	Med Microbiology & Immur		·	100		
	Co-l	Basrur, Venkatesha	Med Microbiology & Immur	lology, Department of				
	Co-l Co-l	Woods, Donald E. Wooten, Ronald Ma	k Med Microbiology & Immur	ology Department of				
C-101084-03		inants of RNA Virus Ev		Research	\$266,615	\$88,427	\$355,042	\$355,042
	202346	3/1/07 to 2/29/08	National Institute of Allergy & Infectious D		+,	<b>+</b> ,	<i>+••••,•</i>	<b>\$555,042</b>
	Role	Name	Department	1964363	% Cr	edit		
	PI/PD	Novella, Isabel	Med Microbiology & Immur	ology Department of		<u>eun</u> 100		
	Co-I	Wilke, Claus						
C-101178-02	Genetic		an Unusual Family of Transcription	Research	\$94,403	\$45,597	\$140,000	\$140,000
	Activat	ors						
		8/1/06 to 7/31/07	Molecular & Cellular Biosciences					
	<u>Role</u>	<u>Name</u>	Department		<u>% Cr</u>			
	PI/PD	Blumenthal, Robert	Med Microbiology & Immur	ology, Department of		100		
C-101319-02	Role of	FcyRIIA LTL Motif in D	egradation of IgG Complexes	Research	\$69,444	\$5,556	\$75,000	\$75,000
	200269	9/1/06 to 8/31/07	Arthritis Foundation					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Worth, Randall G.	Med Microbiology & Immur	<b>.</b>		100		
NI 404400 04	Stdnt Schol	Ledford, Kelly J.	Graduate Studies, College		<b>*•</b> • • • • •	<b>^</b>	<b>*• · • • •</b>	
N-101409-01		arial Grant Account		Service	\$84,000	\$0	\$84,000	\$84,000
Yes	202357	1/20/06 to 1/19/11	American Society for Virology					
	Role	Name	Department		<u>% Cr</u>			
T 404 400 00	PI/PD	Sawicki, Dorothea	Med Microbiology & Immur			100	<b>*</b> ~~~~~~~	
T-101493-02		oral Dynamics of Lange		Research	\$220,000	\$106,260	\$326,260	\$326,260
	200203	10/1/06 to 7/31/07	National Institute of Arthritis & Musculoske	eletal & Skin Diseases	<u> </u>			
	Role	<u>Name</u> Takaabima Akira	Department	alagy Dapartmant of	<u>% Cr</u>			
T 101406 14	PI/PD	Takashima, Akira	Med Microbiology & Immur			100 \$63.242	¢104 477	• • • • • •
T-101496-11		-	turation of Langerhans Cells	Research	\$130,935	\$63,242	\$194,177	\$194,177
	200231	9/23/06 to 6/30/07	National Institute of Arthritis & Musculoske	eletal & Skin Diseases	~ ~ ~			
	Role	<u>Name</u> Takaabima Akira	Department	alagy Dapartmant of	<u>% Cr</u>			
	PI/PD	Takashima, Akira	Med Microbiology & Immur	lology, Department of		100		

Proposal #	Public Title			Activity Type		Award Dollars			
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share	
Med Microbio	logy & Immunol	ogy, Department of							
T-101497-04	Dendr	itic Cell-based Biosenso	r System	Research	\$194,556	\$93,971	\$288,527	\$288,527	
	202347	9/23/06 to 2/28/08	National Institute of Allergy & Infectious Diseas	ses					
	Role	Name	<u>Department</u>		<u>% Cr</u>	edit			
	PI/PD	Takashima, Akira	Med Microbiology & Immunolog	y, Department of	1	00			
N-101542-03	Identif	ication of B. Pseudomal	lei & B. Mallei Adhesins	Research	\$28,186	\$13,613	\$41,799	\$41,799	
		1/1/07 to 7/31/07	National Institute of Allergy & Infectious Diseas	ses through University of Ge	eorgia at Athens				
	<u>Role</u>	<u>Name</u>	Department		<u>% Cr</u>	<u>edit</u>			
	PI/PD	Wooten, Ronald Mar	rk Med Microbiology & Immunolog	y, Department of	1	00			
T-101615-02	Amerio	can Society for Virology	Junior Scientist Travel Request	Meeting/Symposiu	\$30,000	\$0	\$30,000	\$30,000	
				m					
	202356	4/1/07 to 3/31/08	National Institute of Allergy & Infectious Diseas	ses					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	<u>edit</u>			
	PI/PD	Sawicki, Dorothea	Med Microbiology & Immunolog	y, Department of	1	00			
			Sum of Department (Med Microbiology &	Immunology, Department	of)	Award Count: 1	5.00	\$2,876,645	

Proposal #	Public			Activity Type		Award [	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
ledicine, Dep	partment of							
R-010998-06	-A2 Elderl	y Immune Response to P	neumoccoccal Polysaccharide	Research	\$205,000	\$95,054	\$300,054	\$300,054
	200290	9/1/06 to 8/31/07	National Institute on Aging					
	Role	<u>Name</u>	Department		<u>% Cr</u>			
	PI/PD Co-I	Westerink, M.A. Julia	•		1	00		
	Co-I	Khuder, Sadik Morrison, Sherie L.	Medicine, Department of					
	Co-I	Tian, Cuixia						
S-011309-05	-S2 Preve	ntion of Cardiovascular	lisease in Diabetes Mellitus	Clinical Trial	\$100	\$25	\$125	\$125
				Organizer				
Yes	202530	1/1/04 to 2/28/09	National Heart, Lung & Blood Institute through C Center	Case Western Reserve	University/Case Me	edical		
	<u>Role</u>	<u>Name</u>	Department		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Akpunonu, Basil	Medicine, Department of		1	00		
	PI/PD Co-I	Busui, Rodica Mulrow, Patrick J.	Medicine, Department of					
S-011309-07			Medicine, Department of Disease in Diabetes Mellitus	Clinical Trial	\$88,312	\$40,652	\$128,964	¢400.004
				Organizer			¥120,004	\$128,964
		5/1/06 to 10/31/06	National Heart, Lung & Blood Institute through C Center	Case Western Reserve	University/Case Me	edical		
	Role	<u>Name</u>	Department		<u>% Cr</u>			
0 044000 00	PI/PD	Akpunonu, Basil	Medicine, Department of			00	A (= = = 0.0	
C-011309-08			visease in Diabetes Mellitus	Clinical Trial Organizer	\$32,474	\$15,288	\$47,762	\$47,762
	200698	11/1/06 to 12/31/06	National Heart, Lung & Blood Institute through C Center	Case Western Reserve	University/Case Me	edical		
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Akpunonu, Basil	Medicine, Department of		1	00		
	Co-l Co-l	Busui, Rodica Mulrow, Patrick J.	Medicine, Department of					
S-011309-08			Disease in Diabetes Mellitus	Clinical Trial	\$162,553	\$74,804	\$237,357	\$237,357
				Organizer	÷··-,···	<b>.</b> , <b>.</b>	+,	φ <b>2</b> 37,337
		1/1/07 to 10/31/07	National Heart, Lung & Blood Institute through C Center	-	University/Case Me	edical		
	Role	Name	<u>Department</u>		% Cre	edit		
	PI/PD	Akpunonu, Basil	Medicine, Department of		1	00		
	Co-I	Busui, Rodica						
R-100043-07	Co-l	Mulrow, Patrick J.	Medicine, Department of	Sonvios	\$244.004	¢20 400	\$422 740	
R-100043-07		ted by HIV	ve Care Center for Families	Service	\$344,221	\$89,498	\$433,719	\$433,719
	200287	8/1/06 to 7/31/07	HIV/AIDS Bureau					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Duggan, Joan	Medicine, Department of		1	00		

Proposal #	Public			Activity Type	· — — —	Award	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
ledicine, Depa	artment of							
R-100147-08			tients with Neurocardiog Pool Deficiency (Cole Au		ning <b>\$4,000</b>	\$0	\$4,000	
	Benne	tt)						
		6/1/07 to 8/31/07	American Society of He	atology				
	Role	<u>Name</u>	<u>Departme</u>		<u>% C</u>	<u>Credit</u>		
	PI/PD	Gunning, William T.		ry & Cancer Biology, Department of		100		
	PI/PD	Skeel, Roland		Department of				
0 400400 05	Stdnt Schol	•		ry & Cancer Biology, Department of	¢470.000	¢00.047	¢054 005	
C-100186-05			Pase in Uremic Cardiomy		\$170,888	\$80,317	\$251,205	
	200317	7/1/06 to 6/30/09	National Heart, Lung & I			<b>.</b>		
	Role	<u>Name</u>	Departme		<u>% (</u>	Credit		
	PI/PD Co-l	Xie, Zi-Jian Shapiro, Joseph		n Met/Cardio Science, Department of Department of		100		
C-100389-06		White Title III	Weulchile	Service	\$420,554	\$24,000	\$444,554	¢ 4 4 4 5 5 4
0-100000-00	202349	4/1/07 to 3/31/08	HIV/AIDS Bureau	Octvice	<b><i>\\</i>\\\\\\\\\\\\\</b>	Ψ24,000	φ <del>111</del> ,001	\$444,554
	Role	Name	Departme	.t	% (	Credit		
	PI/PD	Duggan, Joan		Department of	<u>/// C</u>	100		
C-100529-04		L: Clinical Coordinating		Clinical Trial	\$1,600,963	\$347,357	\$1,948,320	\$1,948,320
			,	Organizer	+ .,,	<b>+•</b> , <b>••</b> .	+ ,, • . •, • _ •	φ1, <b>3</b> 40,320
	202488	4/1/07 to 3/31/08	National Heart, Lung & I					
	Role	<u>Name</u>	Departme	. <u>t</u>	% C	<u>Credit</u>		
	PI/PD	Cooper, Christophe	r Medicine	Department of		100		
N-100773-01	Safety	and Efficacy of the STA	<b>RFIex Septal Closure Sy</b>	tem vs Clinical Trial	\$16,000	\$4,000	\$20,000	
	Best N	ledical Therapy in Patie	nts with a Stroke and/or	ransient Participant				
	Ischen	nic Attack Due to a Pres	umed Paradoxical Embo	sm				
		h a Patient Foramen Ov	ale (CLOSURE 1)					
Yes	200380	7/18/03 to 5/19/11	NMT Medical, Inc.					
	<u>Role</u>	<u>Name</u>	Departme	_	<u>% C</u>	<u>Credit</u>		
	PI/PD	Tietjen, Gretchen		Department of		100		
	Co-l	Colyer, William R.		Department of				
	Co-l Co-l	Hafeez, Faizan		Department of				
N-100783-01		Thomas, William J.	comes of Exercise Training	Department of Clinical Trial	\$14,992	\$3,748	\$18,740	<b>640 74</b>
11-100/03-01		CTION-303)		Organizer	φ1 <del>4</del> ,352	φ <b>3</b> ,740	φ10,740	\$18,740
Yes	202435	7/19/03 to 12/14/08	National Heart, Lung & I	ood Institute through Duke University				
100	Role	Name	<u>Departme</u>		% (	<u>Credit</u>		
	PI/PD	Badenhop, Dalynn	-	Department of	<u>_/0 C</u>	100		
	Co-I	Fraker, Theodore		ealth Sciences		-		

Proposal #	Public	Title		Activity Type		Award [	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
ledicine, Dep	artment of							
S-100783-01	-S1 A CHF	Trial Investigating Outo	omes of Exercise Training (ACTION)	Clinical Trial Organizer	\$14,992	\$3,748	\$18,740	\$18,740
Yes	202435	4/1/03 to 2/18/05	National Heart, Lung & Blood Institute throug	gh Duke University				
	<u>Role</u> PI/PD Co-I Co-I	<u>Name</u> Badenhop, Dalynn Fraker, Theodore Walsh, Thomas	<u>Department</u> Medicine, Department of Medicine, Department of Medicine, Department of		<u>% Cre</u> 1	<u>edit</u> 00		
R-100783-02	Effect	of Exercise Training on		Clinical Trial	\$0	\$0	\$0	\$0
	Dyssy	nchrony, Resting Myoca	rdial Perfusion and Clinical	Organizer				
	Outco	mes in HF Patients: A N	uclear Ancillary Study of HF-ACTION					
Yes	202436	10/27/04 to 10/26/08	National Heart, Lung & Blood Institute throug	gh Duke University				
	<u>Role</u> PI/PD Co-I Co-I Co-I Co-I	<u>Name</u> Badenhop, Dalynn Goodenday, Lucy Khouri, Samer J. Suh, David Dong-Oł Walsh, Thomas	Department Medicine, Department of Medicine, Department of Medicine, Department of Resid Prgm-Medicine Medicine, Department of		<u>% Cre</u> 1	<u>edit</u> 00		
N-100870-01		-	g and Prevention of Digital Ulcers in	Clinical Trial	\$7,579	\$1,895	\$9,474	\$9,474
		ts with Systemic Scleros		Participant				<b>v</b> o,
Yes	200296	10/22/03 to 10/21/04	Actelion Clinical Operations, Inc.					
	Role	Name	<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Kahaleh, M Bashar	Medicine, Department of		1	00		
C-100877-08	Bacte	rial, Signaling, & Leukoc	yte Transcription Activation	Research	\$160,000	\$77,280	\$237,280	
	200199	12/1/06 to 11/30/07	National Institute of Allergy & Infectious Dise	eases				
	<u>Role</u>	<u>Name</u>	Department		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Pan, Zhixing K.	Med Microbiology & Immunol	ogy, Department of	1	00		
	Co-I	Chen, Lingyu	Medicine, Department of		•			
N-100955-01		tis Protocol No. CCIB002		Clinical Trial Participant	\$17,552	\$4,388	\$21,940	\$21,940
Yes	200297	1/1/04 to 6/1/09	Novartis					
	<u>Role</u> PI/PD	<u>Name</u> Hejeebu, Srini K.	<u>Department</u> Medicine, Department of		<u>% Cre</u> 1	<u>edit</u> 00		
	Co-I	lwuagwu, Cletus U.	Medicine, Department of					
	Co-I	Williams, Julie A.	Medicine, Department of					
N-101042-01	D.E.S.	covery Registry		Clinical Trial Participant	\$1,280	\$320	\$1,600	\$1,600
Yes	200329	10/27/04 to 10/26/10	Cordis Corporation					
	<u>Role</u> PI/PD Co-I Co-I	<u>Name</u> Colyer, William R. Bashir, Riyaz Burket, Mark	<u>Department</u> Medicine, Department of Medicine, Department of Medicine, Department of		<u>% Cre</u> 1	<u>edit</u> 00		

Proposal #	Public T	itle		Activity Type		Award E	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Medicine, Dep	partment of							
N-101051-01	The Na	tional LymphoCare St	udy: An Observational Study of	Clinical Trial	\$1,400	\$350	\$1,750	\$1,750
			ognosis in Patients with Follicular	Participant				
		odgkin's Lymphoma						
Yes	200327	9/29/04 to 9/28/11	Genentech, Inc.					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Mohamed, Iman E.	Medicine, Department of		1	00		
	Co-l	Chaudhary, Rekha	Medicine, Department of					
	Co-l	Skeel, Roland	Medicine, Department of					
	Co-I	Veltri, Salvatore	Medicine, Department of					
	Dir Ctr/Inst	Braun, Donald P.	Surgery, Department of					
N-101061-01			ination of Torcetrapib/Atorvastatin,	Clinical Trial	\$59,332	\$14,833	\$74,165	\$74,165
		-	aily (QD), Compared with Atorvastatin	Participant				
			Major Cardiovascular Events in					
	-	-	Disease or Risk Equivalents					
Yes	200330	11/24/04 to 11/23/08	Pfizer, Inc. through PharmaNet					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Bashir, Riyaz	Medicine, Department of					
	PI/PD	Colyer, William R.	Medicine, Department of		1	00		
	Co-l	Burket, Mark	Medicine, Department of					
N 404074 04	Co-I	Cooper, Christophe	· ·		<b>*</b> 400	¢400	<b>*</b> 500	
N-101074-01	-		I Cohort Study of Patients with	Clinical Trial	\$400	\$100	\$500	\$500
		Positive Metastic Breas		Participant				
Yes	200325	9/29/04 to 12/31/09	Genentech, Inc.					
	Role	<u>Name</u>	Department		<u>% Cr</u>			
	PI/PD	Mohamed, Iman E.	· •		1	00		
N 404000 04	Co-I	Lyons, Sarah J.	Surgery, Department of		¢40.070	¢4.045	<b>*</b> 04 000	
N-101086-01			Parallel Group, 52-week Study to	Clinical Trial	\$16,979	\$4,245	\$21,223	\$21,223
			sone Propionate/Salmeterol DISKUS	Participant				
			ncg BID with Salmeterol DISKUS					
	-		te of Moderate/Severe Exacerbations					
Vaa	in Subj 200328		ClaveSmithKling					
Yes		10/25/04 to 3/4/08	GlaxoSmithKline Department		0/ 0-	- dit		
	<u>Role</u> PI/PD	Name			<u>% Cr</u>	<u>edit</u> 00		
	Co-I	Hammersley, Jeffre Assaly, Ragheb	Medicine, Department of Medicine, Department of		1	00		
	Co-l	Olson, Dan	Medicine, Department of					
	Co-l	Willey, James	Medicine, Department of					
	Co-l	Yoon-Krawczyk, Yo						
	001							

Proposal #	Public	Title			Activity Type	• <u> </u>	Award D	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
Medicine, Dep	partment of								
N-101088-01	Caroti	d Revascularization End	arterectomy v	s. Stenting	Clinical Trial	\$10,500	\$2,625	\$13,125	
					Organizer				
Yes	200108	1/3/05 to 1/2/11		itute of Neurological Disorders and	d Stroke through Universit	ty of Medicine & D	entistry		
	<b>-</b> ·		of New Jerse	-					
	<u>Role</u>	Name		<u>Department</u>		<u>% Cr</u>			
	PI/PD	Nazzal, Munier M.S.		Surgery, Department of		1	00		
	Co-l	Abbas, Jihad T.		Surgery, Department of					
	Co-l	Burket, Mark		Medicine, Department of					
	Co-I	Hafeez, Faizan		Neurology, Department of					
	Co-I	Ramsey-Williams, V	icki A.	Resid Prgm-Neurosciences					
	Co-I	Tietjen, Gretchen		Neurology, Department of					
N-101110-01		nonth Double-blind Rand		llel Group, Multicenter	Clinical Trial	\$27,640	\$6,910	\$34,550	\$34,550
		cy and Safety Study of S	-		Participant				
Yes	200331	3/14/05 to 3/13/08	AstraZeneca						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Hammersley, Jeffrey	/	Medicine, Department of		1	00		
	Co-I	Assaly, Ragheb		Medicine, Department of					
	Co-I	Hernandez, Dawn-A	lita R.	Medicine, Department of					
	Co-I	Olson, Dan		Medicine, Department of					
	Co-I	Saltagi, Ahmad		Resid Prgm-Medicine					
	Co-I	Willey, James		Medicine, Department of					
	Co-I	Yoon-Krawczyk, You	ungsook	Medicine, Department of					
N-101115-01	Rando	omized Open-label Phase	e II/III Multicen	ter Study of High-dose	Clinical Trial	\$10,000	\$2,500	\$12,500	\$12,500
		nosuppressive Therapy			Organizer				<i><b></b><i></i><b></b></i>
		M & Autologous Transp							
		Cyclophosphamide for 1							
		osis(SCOT)							
Yes	202438	9/27/05 to 9/26/10	National Inst	itute of Allergy & Infectious Diseas	es through Duke Univers	itv			
100	Role	Name		Department		<u>% Cr</u>	edit		
	PI/PD	Kahaleh, M Bashar		Medicine, Department of			00		
N-101133-01	=	II/III Multi-center, Rando	mized Doubl	· ·	Clinical Trial	\$24,976	\$6,244	\$31,221	¢04.004
11-101100-01		bo-controlled Study of th	•		Participant	Ψ24,570	ψ0,244	Ψ <b>0</b> 1,221	\$31,221
		7869 on Measures of Co		•	rancipant				
		o Moderate Dementia of	•	-					
Yes	200334	4/6/05 to 4/5/10		gh PPD Development, LLC					
100	Role	Name	,	Department		<u>% Cr</u>	edit		
	PI/PD	Iwuagwu, Cletus U.		Medicine, Department of			00		
	Co-I	Hejeebu, Srini K.		Medicine, Department of		, i			
	Co-l	Hicks, Barbara Hele	n	•					
		,		Nursing, College of					
	Co-l	Steiner, Victoria		Medicine, Department of					

Proposal #	Public	Title		Activity Type		<u>Award Dollars</u>				
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share		
ledicine, Dep	artment of									
N-101157-01	Strate	gy to Reduce Atheroscle	rosis Development InVolving	Clinical Trial	\$15,896	\$3,974	\$19,870	\$19,870		
		nistration of Rimonabant	The Intravascular Ultrasound Study	Participant						
Yes	200332	4/29/05 to 4/28/08	Sanofi-Synthelabo Research							
	<u>Role</u>	Name	<u>Department</u>		<u>% Cre</u>					
	PI/PD	Colyer, William R.	Medicine, Department of		1	00				
	Co-l	Bashir, Riyaz	Medicine, Department of							
	Co-l	Burket, Mark	Medicine, Department of							
N-101165-01			le-Blind, Placebo-Controlled,	Clinical Trial	\$8,049	\$2,012	\$10,062	\$10,062		
			se-Selection Study of Ad2/Hypoxia	Participant						
		• •	in Patients with Intermittent							
		ication								
Yes	200339	5/16/05 to 5/15/09	Genzyme Corporation							
	<u>Role</u>	<u>Name</u>	Department		<u>% Cre</u>	<u>edit</u>				
	PI/PD	Bashir, Riyaz	Medicine, Department of							
	PI/PD	Colyer, William R.	Medicine, Department of		1	00				
	Co-I	Badenhop, Dalynn	Medicine, Department of							
	Co-I	Burket, Mark	Medicine, Department of							
	Co-I	Cooper, Christopher	Medicine, Department of				• · · · • • • •			
N-101228-01			enal Atherosclerotic Lesions	Research	\$32,976	\$8,244	\$41,220	\$41,220		
N	(COR) 200283	-	National Hoart Lung & Dland Institute through	Andian University of Ob	is at Talada					
Yes		3/23/05 to 3/31/11	National Heart, Lung & Blood Institute through N	redical University of Uni		1:4				
	Role	<u>Name</u> Burket Mark	Department Madicine Department of		<u>% Cre</u>					
	PI/PD Co-I	Burket, Mark	Medicine, Department of		Į	00				
	Co-l	Bashir, Riyaz Colyer, William R.	Medicine, Department of Medicine, Department of							
	Co-l	Cooper, Christopher	Medicine, Department of							
	Co-l	Kaw, Dinkar	Medicine, Department of							
	Co-l	Malhotra, Deepak	Medicine, Department of							
	Co-l	Ratnam, Shobha	Medicine, Department of							
	Co-I	Shapiro, Joseph	Medicine, Department of							
N-101263-01	Multi-		ble-blind, Parallel Group, Phase IV	Clinical Trial	\$8,900	\$2,225	\$11,125			
			s of Non-ionic Iso-osmolar Contrast	Participant						
	-		Osmolar Contrast Medium in	·						
	Subje	cts with Impared Renal F	unction and Diabetes							
Yes	202396	6/16/05 to 6/15/09	GE Healthcare							
	<u>Role</u>	<u>Name</u>	Department		<u>% Cre</u>	edit				
	PI/PD	Bashir, Riyaz	Medicine, Department of							
	PI/PD	Elsamaloty, Haitham	M. Radiology, Department of		1	00				
	Co-I	Burket, Mark	Medicine, Department of							
	Co-I	Colyer, William R.	Medicine, Department of							

Proposal #	Public 1	<b>Fitle</b>			Activity Type		Award I	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
ledicine, Dep	artment of								
C-101269-03	RI-alpl	na/RIAZ on Cell Growth	n in Breast Can	cer	Research	\$142,701	\$68,925	\$211,626	\$211,626
		6/1/07 to 5/31/08	National Can	cer Institute					
	Role	<u>Name</u>		<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Chin, Khew-Voon		Medicine, Department of		1	00		
	Stdnt Schol	, J		Medicine, Department of					
N-101310-01				lind, Multicenter Study	Clinical Trial	\$9,554	\$2,388	\$11,942	\$11,942
		Safety and Efficacy of			Participant				
		istered in Combination	n with Kaletra ir	Antiretrovial-naïve					
		nfected Subjects	01	11:					
Yes	200336	8/12/05 to 8/11/08	GlaxoSmithk						
	<u>Role</u>	<u>Name</u>		Department		<u>% Cre</u>			
<u> </u>	PI/PD	Duggan, Joan	•	Medicine, Department of	<b>D 1 T 1 1</b>		00	A07 400	
C-101313-02	-	ational Health Training			Research Training	\$84,582	\$2,610	\$87,192	
	200324	7/1/06 to 6/30/07	National Inst	tute for Occupational Safety and	Health				
	Role	Name		Department		<u>% Cre</u>			
	PI/PD	Bisesi, Michael S.	Farbana	Public Hlth/Homeland Security,		1	00		
	Co-I Co-I	Akbar-Khanzadeh, Dennis. Michael	Famang	Public Hlth/Homeland Security, Radiology, Department of	Department of				
	Co-l	Harrington, Brian		Public Hith/Homeland Security,	Department of				
	Co-l	Kassa, Hailu		Public Hith/Homeland Security,	•				
	Co-l	Keil, Charles		Public Hlth/Homeland Security,	•				
	Co-l	Khuder, Sadik		Medicine, Department of					
	Co-I	Milz, Sheryl A.		Public Hlth/Homeland Security,	Department of				
N-101315-01	Zilver	PTX Vascular Stent in	the Above-the-I		Clinical Trial	\$10,150	\$2,538	\$12,688	\$12,688
	Artery				Participant				·,
Yes	200338	9/8/05 to 9/7/10	Cook, Inc.						
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Burket, Mark		Medicine, Department of		1	00		
	Co-l	Bashir, Riyaz		Medicine, Department of					
	Co-I	Colyer, William R.		Medicine, Department of					
N-101334-01		of Sirolimus on Cyst R	-	enal Transplant	Clinical Trial	\$32,000	\$8,000	\$40,000	\$40,000
		ents with Polycystic K	-	<i></i>	Organizer				
Yes	200678	9/6/06 to 9/5/10	Wyeth Pharn			a			
	Role	<u>Name</u>		<u>Department</u>		<u>% Cre</u>			
	PI/PD	Ratnam, Shobha		Medicine, Department of		1	00		
	Co-I Co-I	Elsamaloty, Haitha Khuder, Sadik	III IVI.	Radiology, Department of Medicine, Department of					
		,		•					
	Co-I	Rees, Michael		Urology, Department of					

Proposal #	Public				Activity Type	Award Dollars			
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
edicine, Dep	artment of								
N-101340-01		iVEXX Carotid Revascula		–	Clinical Trial	\$24,880	\$6,220	\$31,100	\$31,100
	-	cal Risk Patients with Ext		-	Participant				
	-	the Bard ViVEXX Carotid							
	-	Exchange Embolic Prote							
Yes	200340	2/27/06 to 2/26/10	Bard Periphe	eral Vascular, Inc.					
	Role	Name		Department		<u>% Cre</u>			
	PI/PD	Burket, Mark		Medicine, Department of		1	00		
	Co-l	Bashir, Riyaz		Medicine, Department of					
	Co-l Co-l	Nazzal, Munier M.S.		Surgery, Department of					
N-101361-01		Tietjen, Gretchen	Ducturation	Neurology, Department of	Clinical Trial	¢60.090	¢47.070	¢96 264	
N-101301-01		as a Marker for Endothelia				\$69,089	\$17,272	\$86,361	
Yes	<b>Migra</b> i 200539	11/1/05 to 10/31/10	GlaxoSmith	line	Organizer				
165		Name	GlaxOSIIIItill	Department		0/ Cr	ait		
	<u>Role</u> PI/PD	Tietjen, Gretchen		Neurology, Department of		<u>% Cre</u>	<u>on</u> 00		
	Co-l	Hafeez, Faizan		Neurology, Department of		1	00		
	Co-l	Joe, Bina		Phys Pharm Met/Cardio Scier	ce Department of				
	Statistician			Medicine, Department of	ice, Department of				
N-101392-01		ain-activated Signaling in	Sodium Han		Research	\$55,000	\$5,500	\$60,500	\$60,500
	Tubul		eedaan nan		Research	<i><b>4</b>00,000</i>	<i><b>v</b></i> , <b>v</b>	<i><b>+•••••••••••••</b></i>	<b>\$60,50</b> 0
	200293	7/1/06 to 6/30/07	American He	art Association-Ohio Valley Affi	liate				
	Role	Name		Department		% Cre	tit		
	PI/PD	Liu, Jiang		Medicine, Department of			00		
N-101426-01	Effect	of Roflumilast on Exace	bation Rate i	•	Clinical Trial	\$24,780	\$6,195	\$30,975	\$30,975
					Participant	. ,	. ,	. ,	φ00,570
Yes	200350	7/6/06 to 7/5/09	Altana Pharr	na AG	•				
	<u>Role</u>	Name		<u>Department</u>		% Cre	edit		
	PI/PD	Olson, Dan		Medicine, Department of		1	00		
	Co-l	Assaly, Ragheb		Medicine, Department of					
	Co-l	Hammersley, Jeffrey		Medicine, Department of					
	Co-l	Willey, James		Medicine, Department of					
	Co-l	Yoon-Krawczyk, You		Medicine, Department of					
N-101446-01		Label Study of a Topical	Gel Formulat	ion of Nitroglycerin	Clinical Trial	\$3,300	\$825	\$4,125	\$4,125
	MQX-				Participant				
Yes	200348	5/1/06 to 10/25/07	MediQuest 7	herapeutics, Inc.					
	Role	<u>Name</u>		<u>Department</u>		<u>% Cre</u>			
	PI/PD	Kahaleh, M Bashar		Medicine, Department of		1	00		
N-101453-01	It's No	ot Just About Women: W			Education	\$5,000	\$0	\$5,000	\$5,000
	200684	7/1/06 to 6/30/08	Northwest O	hio Affiliate of the Susan G. Kon	nen Breast Cancer Foundati	ion			
	Role	Name		<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Mohamed, Iman E.		Medicine, Department of			00		
	Co-PI	Boomer, Laura Anne		Medicine, Department of					
	Co-PI	Dixon-Anderson, Ash	nley Elizabeth	Medicine, Department of					

Proposal #	Public			Activity Type		Award [	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
ledicine, Dep	artment of							
N-101466-01	Multic	enter Trial of the Orquis	Medical CRS System for the	Clinical Trial	\$10,600	\$2,650	\$13,250	\$13,250
		iced Treatment of CHF U ENTUM)	nresponsive to Medical Therapy	Participant				
Yes	200347	8/24/06 to 8/23/08	Orqis Medical Corporation					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Khouri, Samer J.	Medicine, Department of		1	00		
	PI/PD	Walsh, Thomas	Medicine, Department of					
	Co-l	Burket, Mark	Medicine, Department of					
	Co-l	Colyer, William R.	Medicine, Department of					
	Co-l	Pandya, Utpal	Medicine, Department of					
N-101474-01		• •	rdiovascular Outcomes for Renal	Clinical Trial	\$800,000	\$0	\$800,000	\$800,000
	Athere	eosclerotic Lesions		Organizer				
Yes	200349	9/1/06 to 8/31/11	Pfizer, Inc.					
	Role	Name	<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Cooper, Christopher	Medicine, Department of		1	00		
N-101481-01	CARE	ER: Investigation of Intr	on Cellular Roles	Research	\$83,356	\$40,260	\$123,616	\$123,616
	202567	6/15/07 to 5/31/08	Molecular & Cellular Biosciences					
	Role	Name	Department		% Cre	edit		
	PI/PD	Fedorov, Alexei	Medicine, Department of		1	00		
N-101523-02	Claud	ication: Exercise vs. En	oluminal Revascularization	Clinical Trial	\$3,822	\$1,846	\$5,668	\$5,668
				Organizer				<i><b>Q</b>(<b>0</b>),<b>C</b>(<b>0</b>)</i>
	202439	9/1/06 to 7/31/07	National Heart, Lung & Blood Institute through	Rhode Island Hospital				
	Role	Name	Department		% Cre	edit		
	PI/PD	Badenhop, Dalynn	Medicine, Department of			00		
N-101535-01	Open	· ·	of Daily Treatment with MPC-7879	Clinical Trial	\$3,000	\$750	\$3,750	\$3,750
	-	jects with Dementia of t	-	Participant				<i>\\</i> 0,100
Yes	202333	12/20/06 to 12/19/08	Myriad through PPD Development, LLC	•				
	Role	Name	Department		% Cre	edit		
	PI/PD	Iwuagwu, Cletus U.	Medicine, Department of			00		
	Co-l	Hejeebu, Srini K.	Medicine, Department of					
	Co-I	Steiner, Victoria	Medicine, Department of					
	A Mul	ti-center, Open-label, Exp	oanded Access Trial of Maraviroc	Clinical Trial	\$1,280	\$320	\$1,600	\$1,600
N-101545-01								+ -,
N-101545-01				Participant				
N-101545-01 Yes	202335	2/16/07 to 7/23/08	Pfizer, Inc. through ICON Clinical Research, In					
		2/16/07 to 7/23/08 Name	Pfizer, Inc. through ICON Clinical Research, In Department		% Cre	edit		
	202335			· ·	<u>% Cre</u> 1	<u>edit</u> 00		
	202335 <u>Role</u> PI/PD	<u>Name</u> Duggan, Joan	Department	· ·			\$45,757	\$45.757
Yes	202335 <u>Role</u> PI/PD	<u>Name</u> Duggan, Joan <b>igation of the Role of Va</b>	<u>Department</u> Medicine, Department of sopressin in Scleroderma	с.	1	00	\$45,757	\$45,757
Yes	202335 <u>Role</u> PI/PD <b>Invest</b>	<u>Name</u> Duggan, Joan <b>igation of the Role of Va</b> <i>5/1/07 to 4/30/08</i>	Department Medicine, Department of sopressin in Scleroderma Ferring Research Limited	с.	1 <b>\$36,606</b>	00 <b>\$9,151</b>	\$45,757	\$45,757
Yes	202335 <u>Role</u> PI/PD	<u>Name</u> Duggan, Joan <b>igation of the Role of Va</b>	<u>Department</u> Medicine, Department of sopressin in Scleroderma	с.	1 <b>\$36,606</b> <u>% Cre</u>	00 <b>\$9,151</b>	\$45,757	\$45,757

Proposal #	Public	Title		Activity Type		Award Dolla	ars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Medicine, Depa	artment of							
N-101603-01	Study	y EPZ108859, Safety an	d Efficacy of an Initial Regimen of	Clinical Trial	\$2,012	\$503	\$2,515	\$2,515
	Ataza	anavir + Ritonavir + the	Abacavir/Lamivudine Fixed-dose	Participant				, ,
	Coml	bination Tablet (ABC/3T	C FDC) for 36 Weeks Followed by					
	Simp	lification to Atazanavir	with ABC/3TC FDC or Maintenance of					
	the Ir	nitial Regimen for an Ad	ditional 48 Weeks					
Yes	202398	2/12/07 to 2/11/11	GlaxoSmithKline					
	<u>Role</u>	Name	Department		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Duggan, Joan	Medicine, Department of		1	00		
N-101637-01	Infor	mation Needs of Caregi	vers of Persons with Dementia	Research	\$989	\$0	\$989	\$989
	202596	2/1/09 to 1/31/11	Center for Community Based Care					
	Role	Name	Department		% Cre	edit		
	PI/PD	Steiner, Victoria	Medicine, Department of		1	00		
	Co-I	Pierce, Linda	Nursing, College of					
	Co-l	Salvador, Diane	Nursing, College of				_	
			Sum of Departm	ent (Medicine, Department of)		Award Count: 42.00		\$5,263,510

Proposal #	Public <sup>-</sup>	Title		Activity Type		Award D	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
leurology, De	partment of							
N-100410-01	An Ac	tive Extension of the PF	RESTO Study	Clinical Trial Participant	\$27,719	\$6,930	\$34,649	\$34,649
Yes	200371	9/1/01 to 5/19/07	Teva Neuroscience, Inc.					
	Role	Name	Department		<u>% Cre</u>	edit		
	PI/PD	Elmer, Lawrence	Neurology, Department of		1	00		
	Co-I	Langlois, Melanie	Neurology, Department of					
N-100472-01	A Mult	ti-center, Multi-national,	Phase III, Randomized, Double-blind,	Clinical Trial	\$10,702	\$2,675	\$13,377	\$13,377
			e Efficacy and Safety of the	Participant				
	-	-	ects with Early Stage, Idiopathic					
		ison's Disease						
Yes	200373	1/16/02 to 9/15/09	Schwarz Biosciences, Inc. through CroMedica In	C.				
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Elmer, Lawrence	Neurology, Department of		1	00		
	Co-I	Langlois, Melanie	Neurology, Department of					
N-100534-01			hase III, Randomized, Double-blind,	Clinical Trial	\$15,157	\$3,789	\$18,946	\$18,946
		-	rolled Trial of the Efficacy and Safety	Participant				
		-	ubjects with Advanced Stage,					
	· · · · ·		re not Controlled on Levodopa					
Yes	202371	1/23/02 to 12/17/09	Schwarz Biosciences, Inc. through CroMedica In	C.				
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Elmer, Lawrence	Neurology, Department of		1	00		
C-100719-03	Race,	Psychiatric Comorbidit	y and Headache Disorders	Clinical Trial Organizer	\$2,891	\$1,359	\$4,250	\$4,250
		8/1/06 to 7/31/07	National Institute of Neurological Disorders and S	Stroke through Ohio Un	iversity			
	<u>Role</u>	Name	Department		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Tietjen, Gretchen	Neurology, Department of		1	00		
	Co-I	Hafeez, Faizan	Neurology, Department of					
N-100773-01	-	-	ARFlex Septal Closure System vs	Clinical Trial	\$16,000	\$4,000	\$20,000	\$20,000
		• •	ents with a Stroke and/or Transient	Participant				
			sumed Paradoxical Embolism					
		gh a Patient Foramen O						
Yes	200380	7/18/03 to 5/19/11	NMT Medical, Inc.					
	Role	<u>Name</u>	Department		<u>% Cre</u>			
	PI/PD	Tietjen, Gretchen	Neurology, Department of		1	00		
	Co-l	Colyer, William R.	Medicine, Department of					
	Co-I	Hafeez, Faizan	Neurology, Department of					
N 400075 04	Co-I	Thomas, William J.	Medicine, Department of		¢0.074	¢040	¢4 500	
N-100875-01			en for Effectively Avoiding Second	Clinical Trial	\$3,674	\$919	\$4,593	\$4,593
			ive and Placebo Controlled Study of	Participant				
Vee	Aggre 202369	3/26/04 to 12/17/08	spirin, with and without Micardis Boehringer Ingelheim Pharmaceuticals, Inc.					
Yes		· ·			0/ 0			
	Role	<u>Name</u> Tistion Crotobon	Department Neurology Department of		<u>% Cre</u>			
	PI/PD	Tietjen, Gretchen	Neurology, Department of		1	00		
	Co-I	Hafeez, Faizan	Neurology, Department of					

Proposal #	Public	Title		Activity Type		Award I	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
eurology, De	partment of							
C-100889-03	Benzo	odiazepine-induced Gluta	mate Receptor Plasticity	Research	\$189,636	\$77,988	\$267,624	
		4/1/07 to 3/31/08	National Institute on Drug Abuse					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Tietz, Elizabeth		Science, Department of	1	00		
	Co-l	Alvarez, Francisco J		- f				
	Co-l Co-l	Greenfield, Lazar Jo Gunning, William T.	nn Neurology, Department Biochemistry & Cancer					
C-100898-02			Biochemistry & Cancer	Research	\$174,780	\$84,419	\$259,199	¢050.400
0-100030-02	1 031-1	1/1/07 to 12/31/07	National Institute of Neurological Diso		ψ17 <b>-</b> ,700	ψ04,413	ψ200,100	\$259,199
	Role	Name	Department	ders and Shoke	0/ Cr	adit		
	PI/PD	Greenfield, Lazar Jo		of	<u>% Cro</u>	00		
	Co-l	Howard, Marthe	Neurosciences, Departi		I	00		
N-100948-01			with REQUIP (Ropinirole) CR for	Clinical Trial	\$1,136	\$284	\$1,420	\$1,420
	-	-	165, 101468/168 and 101468/169	Participant	<i>•••••••</i>	+	•••••	ψ1,420
Yes	200382	4/14/04 to 4/13/10	GlaxoSmithKline through Quintiles, Ind					
	Role	Name	Department		<u>% Cr</u>	edit		
	PI/PD	Elmer, Lawrence	Neurology, Department	of		00		
N-100994-01	A Mul	ti-Center, Double-Blind, F	Randomized Study Comparing the	Clinical Trial	\$16,560	\$4,140	\$20,700	\$20,700
	Comb	ined Use of Interferon Be	ta-1a and Glatiramer Acetate to	Organizer				,
	Either	Agent Alone in Patients	with Relapsing Remitting Multiple					
		osis (CombiRx-Phase III)						
Yes	200305	8/1/04 to 11/30/10	National Institute of Neurological Disor	rders and Stroke through Mount S	inai School of Med	dicine -		
			New York City					
	Role	Name	Department		<u>% Cre</u>			
	PI/PD	Koffman, Boyd	Neurology, Department		1	00		
N-101088-01	Co-l	Pirzada, Noor	Neurology, Department	OT Clinical Trial	¢40 500	¢0.605	¢12 125	
N-101066-01	Caroti	id Revascularization End	arterectomy vs. Stenting	Organizer	\$10,500	\$2,625	\$13,125	
Yes	200108	1/3/05 to 1/2/11	National Institute of Neurological Diso	•	ty of Medicine & D	Antistry		
163	200700	110/00/00/10/11/2	of New Jersey			Childry		
	Role	Name	Department		<u>% Cr</u>	edit		
	PI/PD	Nazzal, Munier M.S.	Surgery, Department of			00		
	Co-l	Abbas, Jihad T.	Surgery, Department of					
	Co-I	Burket, Mark	Medicine, Department of					
	Co-l	Hafeez, Faizan	Neurology, Department					
	Co-l	Ramsey-Williams, Vi						
	Co-I	Tietjen, Gretchen	Neurology, Department				• • • • • • •	
N-101323-01			ntinuous Release Dopamine	Clinical Trial	\$11,419	\$2,855	\$14,274	\$14,274
N/c -	•	sts on Non-motor Side E 10/24/05 to 10/23/10		Organizer				
Yes	202337 Bolo		GlaxoSmithKline		0/ 0			
	<u>Role</u> PI/PD	<u>Name</u> Elmer, Lawrence	<u>Department</u> Neurology, Department	of	<u>% Cro</u>	<u>edit</u> 00		
	FI/PU	Einer, Lawrence	neurology, Department	UI	1	00		

Proposal #	Public <sup>•</sup>	Title		Activity Type	Award Dollars			
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Neurology, De	partment of							
N-101332-01	Paralle of Teti Patien	el-group Phase 3 Study gabine used as Adjunc ts with Partial-onset Se		Clinical Trial Participant	\$8,677	\$2,169	\$10,846	\$10,846
Yes	202367	1/26/06 to 1/25/09	Valeant Research & Development through ( Department	Quintiles, Inc.	0/ On	1:4		
	<u>Role</u> Pl/PD Co-l	<u>Name</u> Ali, Imran Greenfield, Lazar J	Neurology, Department of		<u>% Cre</u> 1	00		
N-101340-01	Surgio Using Rapid	al Risk Patients with E the Bard ViVEXX Carot Exchange Embolic Pro	-	Clinical Trial Participant	\$24,880	\$6,220	\$31,100	
Yes	200340 Role	2/27/06 to 2/26/10 Name	Bard Peripheral Vascular, Inc. Department		% Cre	adit		
	PI/PD Co-I Co-I Co-I	Burket, Mark Bashir, Riyaz Nazzal, Munier M.S Tietjen, Gretchen	Medicine, Department of Medicine, Department of			00		
N-101346-01	An Op		I to Determine Safety and Efficacy of	Clinical Trial	\$9,277	\$2,319	\$11,596	\$11,596
Yes	Long-1	term Oral SPM927 in Pa 10/25/05 to 10/24/10	tients with Partial Seizures Schwarz Biosciences, Inc.	Participant				<i></i> ,
	<u>Role</u> PI/PD Co-I	<u>Name</u> Ali, Imran Greenfield, Lazar J	Department Neurology, Department of		<u>% Cre</u> 1	<u>edit</u> 00		
N-101354-01	Placet		··· ·	Clinical Trial Participant	\$13,801	\$3,450	\$17,251	\$17,251
Yes	200404	11/21/05 to 11/20/08	Teva Neuroscience, Inc.					
	<u>Role</u> PI/PD	<u>Name</u> Elmer, Lawrence	<u>Department</u> Neurology, Department of		<u>% Cre</u>	<u>edit</u> 00		
N-101361-01		s a Marker for Endothe	ial Dysfunction in Female	Clinical Trial Organizer	\$69,089	\$17,272	\$86,361	\$86,361
Yes	200539	11/1/05 to 10/31/10	GlaxoSmithKline					
	<u>Role</u> PI/PD Co-I Co-I Statistician	<u>Name</u> Tietjen, Gretchen Hafeez, Faizan Joe, Bina Khuder, Sadik	<u>Department</u> Neurology, Department of Neurology, Department of Phys Pharm Met/Cardio Scie Medicine, Department of	nce, Department of	<u>% Cre</u> 1	<u>edit</u> 00		
C-101367-02			Parkinson's Disease (SAD PD)	Clinical Trial Organizer	\$8,508	\$2,127	\$10,635	\$10,635
Yes	200717	5/1/06 to 4/30/07	National Institute of Neurological Disorders	•	y of Rochester			
	<u>Role</u> PI/PD	<u>Name</u> Elmer, Lawrence	<u>Department</u> Neurology, Department of		<u>% Cre</u> 1	<u>edit</u> 00		

Cash Rpl / Banner Inder         Budget Period         Sponsor(s)         Direct         Indirect         Total         Devectory           Neurology.Department of         Study of Antidoprossants in Parkinson's Disease (SAD PD)         Clinical Trial         \$8,608         \$2,127         \$10,635           C-101367-03         Study of Antidoprossants in Parkinson's Disease (SAD PD)         Clinical Trial         \$8,608         \$2,127         \$10,635           C-101367-03         Role         National Institute of Neurology, Department of Stocke through University of Rochester         % Credit         \$% Credit         <	Proposal #	Public	Title		Activity Type		Award D	Oollars	
C-101367-03       Study of Antidopressants in Parkinson's Disease (SAD PD)       Clinical Trial S8,608       \$2,127       \$10,635         Yes       200717       5/107 to 4/3008       National institute of Neurological Disorders and Stroke through University of Rochester         Role       Name       Department       % Credit         PUPD       Enternet. Lawrence       Neurology. Department of       100         N-101408-03       Traulin Resistance Intervention after Stroke (IRIS) Trial       Clinical Trial S5,592       \$1,454       \$7,047         Yes       200768       7/1/06 to 6/30/07       National institute of Neurological Disorders and Stroke through Yale University       \$5,076       \$1,454       \$7,047         Yes       200768       7/1/06 to 6/30/07       National institute of Neurological Disorders and Stroke through Yale University       \$5,037       \$1,409       \$7,047         Yes       200768       7/1/06 to 8/31/09       National institute of Neurological Disorders and Stroke through Yale University       Yes       \$1,409       \$7,047         Yes       200768       7/1/06 to 8/31/0       National institute of Neurological Disorders and Stroke through Yale University       \$1,009       \$7,047         Yes       200768       9/15/09 to 8/31/0       National institute of Neurological Disorders and Stroke through Yale University       \$1,000	Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Ves         200717         SY107 to 4/30/08         National institute of Neurological Disorders and Stroke through University of Rochester           Ves         2007         SY107 to 4/30/08         National institute of Neurological Disorders and Stroke through University of Rochester         100           N=101408-03         Insulin Resistance Intervention after Struck (RIS) frial         Clinical Trial         SS, SS         S1,454         S7,047           Yes         200766         7/1/06 to 6/30/07         National Institute of Neurological Disorders and Stroke through Yale University         Struck         S7,047           Yes         200766         7/1/06 to 6/30/07         National Institute of Neurological Disorders and Stroke through Yale University         Credit           Role         Name         Department of         Clinical Trial         S5,637         S1,409         S7,047           Coll         Hateer, Faizan         Department of         Clinical Trial         S5,637         S1,409         S7,047           Coll         Name         Department of         Clinical Trial         S5,637         S1,409         S7,047           Credit         Name         Department of         Clinical Trial         S5,637         S1,409         S7,047           Credit         Name         Department of	leurology, De	epartment of							
Yes         200717         51/107 to 420028         National Institute of Neurological Disorders and Stroke through University of Rochester PUPD         Sc Credit 100           N=01408-03         Insulin Resistance Intervention after Stroke (IRIS) Trial 0 Organizer Yes         Clinical Trial 0 Organizer 0 Organ	C-101367-03	S Study	of Antidepressants in	Parkinson's Disease (SAD PD)		\$8,508	\$2,127	\$10,635	\$10,635
PIPPD         Elmer, Lawrence         Neurology, Department of         Insulin Resistance Intervention after Stroke (IRIS) Trial         Organizer         Organizer           Yes         200768         71/06 to 6/30/07         National Institute of Neurological Disorders and Stroke through Yale University         \$             S,592         \$1,454         \$7,047           Yes         200768         71/06 to 6/30/07         National Institute of Neurological Disorders and Stroke through Yale University         \$             \$	Yes	200717	5/1/07 to 4/30/08	National Institute of Neurological Disorders ar	•	ty of Rochester			
N-101408-03     Insulin Resistance Intervention after Stroke (IRIS) Triat     Olinical Trial Organizer     S5,592     \$1,454     \$7,047       Yes     200768     7/1/06 to 6/30/07     National Institute of Neurological Disorders and Stroke through Yale University     Sc.Credit     Sc.Credit       PVPD     Trietjen, Gretchen     Neurology, Department of Haffeez, Faizan     Neurology, Department of Neurology, Department of Co-I     Sc.Sc.S7     \$1,409     \$7,047       Yes     200768     71/108 to 8/31/09     National Institute of Neurological Disorders and Stroke through Yale University     Sc.Gredit		Role	Name	<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
Yes         200768         71/106 to 6/30/07         National Institute of Neurological Disorders and Stroke through Yale University           Role         Name         Department         100           C-101408-05         Insulin Resistance Intervention after Stroke (IRIS) Trial         Cinical Trial         \$5,637         \$1,409         \$7,047           C-101408-05         Insulin Resistance Intervention after Stroke (IRIS) Trial         Ciganizer         Ciganizer         \$5,637         \$1,409         \$7,047           Yes         200768         7/1/08 to 8/31/09         National Institute of Neurological Disorders and Stroke through Yale University         Edite         Name         Department of Cinical Trial         \$5,637         \$1,409         \$7,047           Yes         200768         7/1/08 to 8/31/09         National Institute of Neurological Disorders and Stroke through Yale University         Edite         Name         Neurology, Department of Cinical Trial         \$5,637         \$1,409         \$7,047           C-101408-06         Insulin Resistance Intervention after Stroke (IRIS) Trial         Ciganizer         \$1,609         \$7,047         Organizer           Yes         200768         9/15/09 to 8/31/10         National Institute of Neurological Disorders and Stroke through Yale University         \$1,400         \$1,400         \$1,400         \$1,400         \$1,400						1	00		
Yes         200768         71/106 to 6/20/07         National Institute of Neurological Disorders and Stroke through Yale University           Role Col         Name Neurology, Department of Col         Name Neurology, Department of Col         Stroke Trial Stroke Minough Yale University           Yes         200768         71/108 to 6/31/09         National Institute of Neurological Disorders and Stroke through Yale University         Stroke Trial         Stroke University           Yes         200768         71/108 to 6/31/09         National Institute of Neurological Disorders and Stroke through Yale University         Stroke University           Yes         200768         71/108 to 6/31/09         National Institute of Neurological Disorders and Stroke through Yale University         Stroke University           Yes         200768         9/15/09 to 8/31/10         National Institute of Neurological Disorders and Stroke through Yale University         Stroke University           Yes         200768         9/15/09 to 8/31/10         National Institute of Neurological Disorders and Stroke through Yale University         Stroke University           Yes         200768         9/15/09 to 8/31/10         National Institute of Neurological Disorders and Stroke through Yale University         Stroke Trial           Yes         200768         9/15/09 to 8/31/10         National Institute of Neurological Disorders and Stroke through Yale University         Stroke Trial         <	N-101408-03	s Insuli	n Resistance Intervent	on after Stroke (IRIS) Trial		\$5,592	\$1,454	\$7,047	\$7,047
Role PI/PD     Name Tielien, Gretchen     Department Neurology, Department of Neurology, Department of Neurolog	Maa	200769	7/1/06 to 6/20/07	National Institute of Neurolagical Disorders of	•				
PUP         Tietjen, Gretchen         Neurology, Department of         100           C-101408-05         Insulin Resistance Intervention after Stroke (IRIS) Trial         Clinical Trial Organizer         S5,637         \$1,409         \$7,047           Yes         200768         7/1/08 to 8/31/09         National Institute of Neurological Disorders and Stroke through Yale University         Image: Clinical Trial Organizer         \$5,637         \$1,409         \$7,047           Yes         200768         7/1/08 to 8/31/09         National Institute of Neurological Disorders and Stroke through Yale University         Image: Clinical Trial Organizer         \$5,637         \$1,409         \$7,047           Organizer         9/15/09 to 8/31/10         National Institute of Neurological Disorders and Stroke through Yale University         \$1,409         \$7,047           Yes         200766         9/15/09 to 8/31/10         National Institute of Neurological Disorders and Stroke through Yale University         \$1,409         \$7,047           Yes         200766         9/15/09 to 8/31/10         National Institute of Neurology. Department of         Clinical Trial Stroke (IRIS)         \$1,409         \$2,020           Note         Role         Name         Department of         Clinical Trial Stroke (IRIS)         \$4,070         \$4,070         \$4,070           Note         Role         Depart	res				nd Stroke through Yale Ohi	•	adit		
C-1         Hafe2, Faizan         Neurology, Department of Organizer           C-101408-05         Insulin Resistance Intervention after Stroke (IRIS) Trial Organizer         Clinical Trial Organizer         S5,637         \$1,409         \$7,047           Yes         200768         7/1/08 to 8/31/09         National Institute of Neurological Disorders and Stroke through Yale University         \$									
C-101408-05       Insulin Resistance Intervention after Stroke (IRIS) Trial Organizer       Clinical Trial Organizer       \$5,637       \$1,409       \$7,047         Yes       200768       7/1/08 to 8/31/09       National Institute of Neurological Disorders and Stroke through Yale University       *						·	00		
Yes         200768         71/108 to 8/31/09         National Institute of Neurological Disorders and Stroke through Yale University           Role         Name         Department         % Credit 100           C-101408-06         Insulin Resistance Intervention after Stroke (IRIS) Trial Organizer         Clinical Trial Organizer         \$5,637         \$1,409         \$7,047           Yes         200768         9/15/09 to 8/31/10         National Institute of Neurology, Department of Organizer         Clinical Trial Organizer         \$5,637         \$1,409         \$7,047           Yes         200768         9/15/09 to 8/31/10         National Institute of Neurology, Department of Neurology, Department of         Clinical Trial 100         \$1,409         \$2,820         \$14,100           N101420-01         An Open Label Multicenter Study of the Continued Safety of Istradefylline (KW-6002) in Subjects with Parkinson's Disease who have Recently Completed One Year of Treatment with Istradefylline (KW-6002) in Subjects with Parkinson's Disease who have Recently Completed One Year of Treatment with Istradefylline (KW-6002) in Aduit Epilepsy Patients with PI/PD         8/12.00         \$1,600         \$1,600         \$8,000           N-101430-1         A Multi-center, Open-label, Long-term, Safety, Tolersy Sudy of Kuespy Department of Efficacy Study of Retigabine in Aduit Epilepsy Patients with PI/PD         8/12.00         \$1,600         \$1,600         \$8,000           Yes         200708 <th< td=""><td>C-101408-05</td><td>5 Insuli</td><td></td><td>••• · · ·</td><td>Clinical Trial</td><td>\$5,637</td><td>\$1,409</td><td>\$7,047</td><td>\$7,047</td></th<>	C-101408-05	5 Insuli		••• · · ·	Clinical Trial	\$5,637	\$1,409	\$7,047	\$7,047
Role PI/P0Name Treijen, GretchenDepartment Neurology, Department of Neurology, Department of Organizer OrganizerSc. Credit 100Yes2007689/15/09 to 8/31/10National Institue of Neurological Disorders and Stroke through Yale University\$5,637\$1,409\$7,047Yes2007689/15/09 to 8/31/10National Institue of Neurological Disorders and Stroke through Yale University\$6 Credit 100N101420-01An Open Label Multicenter Study of the Confluend Safety of Istradefylline (KWe002) in Subjects with Parkinson's Disease who have Recently Completed One Year of Treatment with istradefylline (KWe002) in Subjects with Parkinson's Disease who have Recently Completed One Year of Treatment with istradefylline (KWe002) in Subjects with Parkinson's Disease who Neurology, Department of Neurology, Department of Pi/P0\$11,280\$2,820\$14,100N101420-01Sinter Recently Completed One Year of Treatment with istradefylline (KWe002) in Subjects with Parkinson's Disease who have Recently Completed One Year of Treatment with Neurology, Department of Pi/P0Sinter Recently Completed Completed Neurology, Department of Neurology, Department of\$32,430\$8,107Yes200708Name Ali, InranDepartment of Neurology, Department of Neurology, Dep									<b>*</b> · <b>,</b> · · ·
PI/PD         Tietjen, Gretchen         Neurology, Department of         100           C-101408-06         Insulin Resistance Intervention after Stroke (IRIS) Trial Organizer         Clinical Trial Organizer         \$5,637         \$1,409         \$7,047           Yes         200768         9/15/09 to 8/31/10         National Institute of Neurological Disorders and Stroke through Yale University         Image: Clinical Trial         \$1,409         \$7,047           Yes         200768         9/15/09 to 8/31/10         National Institute of Neurology, Department of         100         100           N-101420-01         An Open Label Multicenter Study of the Continued Safety of         Clinical Trial         \$11,280         \$2,820         \$14,100           Natrodofylline         Kwoology, Department of         Clinical Trial         \$11,280         \$2,820         \$14,100           Natrodofylline         Kwoology, Department of         Clinical Trial         \$11,280         \$2,820         \$14,100           Natrodofylline         Kwoology, Department of         Clinical Trial         \$6,000         \$1,600         \$6,000         \$1,600         \$8,000           Natrodofylline         Emer, Lawrence         Neurology, Department of         100         \$6,000         \$1,600         \$8,000           Natrodofylline         Yes         20070	Yes	200768	7/1/08 to 8/31/09		nd Stroke through Yale Uni				
C-101408-06       Insulin Resistance Intervention after Stroke (IRIS) Trial       Clinical Trial Organizer       S5,637       \$1,409       \$7,047         Yes       200768       9/15/09 to 8/31/10       National Institute of Neurological Disorders and Stroke through Yale University               %       Credit Organizer                       %       Credit Organizer        %       Credit 100									
OrganizerYesOrganizerRoleNameDepartment% CreditPI/PDTietjen, GretchenNeurology, Department ofClinical Trial\$11,280\$2,820\$14,100N101420-01An Open Label Multicenter Study of the Continued Safety of Istradefylline (KW-6002) in Subjects with Parkinson's Disease who have Recently Completed One Year of Treatment with Istradefylline\$11,280\$2,820\$14,100Yes2004055/17/06 to 5/16/09Kyowa Pharmaceuticals through PharmaNetParticipant\$1	<b>•</b> • • • • • • • • • • •		•			-		AT 0 / T	
Yes         200768         9/15/09 to 8/31/10         National Institute of Neurological Disorders and Stroke through Yale University           Yes         Role         Name         Department         % Credit 100           N-101420-01         An Open Label Multicenter Study of the Continued Safety of Istradefylline (KW-6002) in Subjects with Parkinson's Disease who have Recently Completed One Year of Treatment with istradefylline         \$11,280         \$2,820         \$14,100           Yes         200405         5/17/06 to 5/16/09         Kyowa Pharmaceuticals through PharmaNet         Yes         \$6,400         \$1,600         \$8,000           N-101443-01         A Multi-center, Open-Jabel, Long-term, Safety, Tolerability and Efficacy Study of Retigabine in Adult Epilepsy Patients with Pri/PD         A Multi-center, Open-Jabel, Long-term, Safety, Tolerability and Efficacy Study of Retigabine in Adult Plaepartment of Pri/PD         \$6,400         \$1,600         \$8,000           Yes         200708         4/11/06 to 4/10/11         Valeant Pharmaceuticals, North America through Quintiles, Inc.         Yes         \$6,400         \$1,600         \$8,000           Yes         Zooros         4/11/106 to 4/10/11         Valeant Pharmaceuticals, North America through Quintiles, Inc.         Yes         \$2,67cedit 100         Yes           Yes         Zoo/08         4/11/106 to 4/10/11         Valeant Pharmaceuticals, North America through Quintiles, Inc.         Yes	C-101408-06	insuli	n Resistance Intervent	on after Stroke (IRIS) Trial		\$5,637	\$1,409	\$7,047	\$7,047
PI/PD       Tietjen, Gretchen       Neurology, Department of       100         N-101420-01       An Open Label Multicenter Study of the Continued Safety of       Clinical Trial       \$11,280       \$2,820       \$14,100         Istradefylline (KW-6002) in Subjects with Parkinson's Disease who       Participant       \$11,280       \$2,820       \$14,100         have Recently Completed One Year of Treatment with Istradefylline       Kyowa Pharmaceuticals through PharmaNet       \$11,280       \$2,820       \$14,100         Yes       200405       5/17/06 to 5/16/09       Kyowa Pharmaceuticals through PharmaNet       \$6,000       \$1,600       \$8,000         N-101443-01       A Multi-center, Open-label, Long-term, Safety, Tolerability and       Clinical Trial       \$6,400       \$1,600       \$8,000         Yes       200708       4/11/0/11       Valeant Pharmaceuticals, North America through Quintiles, Inc.       Yes       200708       4/11/0/11       Valeant Pharmaceuticals, North America through Quintiles, Inc.       Yes       Yes       Yes       202708       4/11/01/1       Valeant Pharmaceuticals, North America through Quintiles, Inc.       Yes       Yes       Yes       Yes       202708       4/11/01/1       Yes       Yes       Yes       Yes       Yes       Yes       Yes       Yes       Yes       200778       Yes       Yes <td>Yes</td> <td>200768</td> <td>9/15/09 to 8/31/10</td> <td>National Institute of Neurological Disorders ar</td> <td>•</td> <td>versity</td> <td></td> <td></td> <td></td>	Yes	200768	9/15/09 to 8/31/10	National Institute of Neurological Disorders ar	•	versity			
N-101420-01       An Open Label Multicenter Study of the Continued Safety of Istradefylline (KW-6002) in Subjects with Parkinson's Disease who have Recently Completed One Year of Treatment with Istradefylline       S11,280       \$2,820       \$14,100         Yes       200405       5/17/06 to 5/16/09       Kyowa Pharmaceuticals through PharmaNet       Participant       \$11,280       \$2,820       \$14,100         Yes       200405       5/17/06 to 5/16/09       Kyowa Pharmaceuticals through PharmaNet       \$6,000       \$100         N-101443-01       A Multi-center, Open-label, Long-term, Safety, Tolerability and Efficacy Study of Retigabine in Adult Epilepsy Patients with Partial-onset Seizures (Extension of Study VRX-RET-E22-301)       \$6,400       \$1,600       \$8,000         Yes       200708       4/11/06 to 4/10/11       Valeant Pharmaceuticals, North America through Quintiles, Inc.       \$6,400       \$1,600       \$8,000         Yes       200708       4/11/01       Valeant Pharmaceuticals, North America through Quintiles, Inc.       \$6,400       \$1,600       \$8,000         N-101462-01       Ali, Imran       Neurology, Department of Co-I       Greenfield, Lazar John       Neurology, Department of 100       \$32,430       \$8,107       \$40,537         Parallel Group Study of the Efficacy, Safety, and Tolerability of Parallel Group Study of the Efficacy, Safety, and Tolerability of 2007 in Levodopa Treated Parkinson's Disease Patients with Motor Flucutations		Role	Name	Department		<u>% Cre</u>	<u>edit</u>		
Istradefylline (KW-6002) in Subjects with Parkinson's Disease who have Recently Completed One Year of Treatment with Istradefylline       Participant         Yes       200405       5/17/06 to 5/16/09       Kyowa Pharmaceuticals through PharmaNet         Yes       200405       5/17/06 to 5/16/09       Kyowa Pharmaceuticals through PharmaNet         Neurology       Department       % Credit 100         N-101443-01       A Multi-center, Open-label, Long-term, Safety, Tolerability and Efficacy Study of Retigabine in Adult Epilepsy Patients with Participant       Clinical Trial Participant       \$6,400       \$1,600       \$8,000         Yes       200708       4/11/06 to 4/10/11       Valeant Pharmaceuticals, North America through Quintiles, Inc.       Yes       \$6,000       \$1,600       \$8,000         Yes       200708       4/11/06 to 4/10/11       Valeant Pharmaceuticals, North America through Quintiles, Inc.       Yes       200708       4/11/06 to 4/10/11       Valeant Pharmaceuticals, North America through Quintiles, Inc.       Yes       \$6,000       \$8,107       \$40,537         Yes       20042       Multi-center, Randomized, Double-blind, Placebo-controlled, E2007 in Levodopa Treated Parkinson's Disease Patients with Motor Fluctuations       Clinical Trial Parallel Group Study of the Efficacy, Safety, and Tolerability of Parallel Group Study of the Efficacy Stafety, and Tolerability of Parallel Group Study of the Zimison's Disease Patients with Motor Fluctuations       Yes <t< td=""><td></td><td>PI/PD</td><td>Tietjen, Gretchen</td><td>Neurology, Department of</td><td></td><td>1</td><td>00</td><td></td><td></td></t<>		PI/PD	Tietjen, Gretchen	Neurology, Department of		1	00		
have Recently Completed One Year of Treatment with Istradefylline         Yes       200405       5/17/06 to 5/16/09       Kyowa Pharmachias through PharmaNet         Yes       200405       5/17/06 to 5/16/09       Kyowa Pharmachias through PharmaNet       %       Creatility         Yes       Role PI/PD       Name       Department Neurology, Department of 100       %       Creatility       S6,400       \$1,600       \$8,000         N-101443-01       A Multi-center, Open-label, Long-term, Safety, Tolerability and Efficacy Surger (Extension of Study VRX-RET-E22-301)       Clinical Trial       \$6,400       \$1,600       \$8,000         Yes       2007078       4/11/06 to 4/10/11       Valeant Pharmachicals, North America through Quintiles, Inc.       Yes       % Credit 100       Name       Se,000         N-101462-01       A Multi-center, Randomized, Dueble-blind, Plazar John       Department Neurology, Department of Co-I       Greenfield, Lazar John       Neurology, Department of 100       \$32,430       \$8,107       \$40,537         N-101462-01       A Multi-center, Randomized, Dueble-blind, Plazer Setters with E2007 in Levotopa Treated Parkinson's Disease Patients with E2007 in Levotopa Treated Parkinson's Disease Patients with       Clinical Trial Paralle, Coop a Treated Parkinson's Disease Patients with       \$32,430       \$8,107       \$40,537         Yes       200442       9/1/06 to 3/12/08	N-101420-01					\$11,280	\$2,820	\$14,100	\$14,100
Yes       200405       5/17/06 to 5/16/09       Kyowa Pharmaceuticals through PharmaNet         Role       Name       Department       % Credit         PI/PD       Elmer, Lawrence       Neurology, Department of       100         N-101443-01       A Multi-center, Open-label, Long-term, Safety, Tolerability and       Clinical Trial       \$6,400       \$1,600       \$8,000         Efficacy Study of Retigabine in Adult Epilepsy Patients with       Participant       Participant       \$6,400       \$1,600       \$8,000         Yes       200708       4/11/06 to 4/10/11       Valeant Pharmaceuticals, North America through Quintiles, Inc.       \$6,400       \$1,600       \$8,000         Yes       200708       4/11/06 to 4/10/11       Valeant Pharmaceuticals, North America through Quintiles, Inc.       \$6,400       \$1,600       \$3,2,430       \$8,107       \$40,537         Yes       200708       A/III/Center, Randomized, Double-blind, Placebo-controlled, Co-I       Clinical Trial       \$32,430       \$8,107       \$40,537         N-101462-01       A Multi-center, Randomized, Double-blind, Placebo-controlled, E2007 in Levodopa Treated Parkinson's Disease Patients with Motor Fluctuations       Participant       \$32,430       \$8,107       \$40,537         Yes       200442       9/1/06 to 3/12/08       Eisai Medical Research Inc. through Quintiles, Inc.		have	Recently Completed O		Participant				
Role PI/PD       Name Elmer, Lawrence       Department Neurology, Department of       % Credit 100         N-101443-01       A Multi-center, Open-label, Long-term, Safety, Tolerability and Efficacy Study of Retigabine in Adult Epilepsy Patients with Partial-onset Seizures (Extension of Study VRX-RET-E22-301)       \$6,400       \$1,600       \$8,000         Yes       200708       4/11/06 to 4/10/11       Valeant Pharmenicals, North America through Quintiles, Inc.             \$8,000         Yes       200708       4/11/06 to 4/10/11       Valeant Pharmenicals, North America through Quintiles, Inc.                    \$8,000       \$8,000       \$8,000       \$8,000       \$8,000              \$8,000	Yes		-	Kvowa Pharmaceuticals through PharmaNet					
PI/PD       Elmer, Lawrence       Neurology, Department of       100         N-101443-01       A Multi-center, Open-label, Long-term, Safety, Tolerability and Efficacy Study of Retigabine in Adult Epilepsy Patients with Partial-onset Seizures (Extension of Study VRX-RET-E22-301)       Participant       \$6,400       \$1,600       \$8,000         Yes       200708       4/11/06 to 4/10/11       Valeant Pharmaceuticals, North America through Quintiles, Inc.               \$8,000						% Cre	edit		
Efficacy Study of Retigabine in Adult Epilepsy Patients with Participant       Participant         Partial-onset Seizures (Extension of Study VRX-RET-E22-301)       Partial-onset Seizures (Extension of Study VRX-RET-E22-301)         Yes       200708       4/11/06 to 4/10/11       Valeant Pharmaceuticals, North America through Quintiles, Inc.         Role       Name       Department       % Credit         PI/PD       Ali, Imran       Neurology, Department of       100         Co-I       Greenfield, Lazar John       Neurology, Department of       \$32,430       \$8,107       \$40,537         Parallel Group Study of the Efficacy, Safety, and Tolerability of       Participant       Participant       \$40,537         Yes       200442       9/1/06 to 3/12/08       Eisai Medical Research Inc. through Quintiles, Inc.       Yes       Yes       Yes       Yes       Mame       Department       % Credit			Elmer, Lawrence	Neurology, Department of					
Partial-onset Seizures (Extension of Study VRX-RET-E22-301)         Yes       200708       4/11/06 to 4/10/11       Valeant Pharmaceuticals, North America through Quintiles, Inc.         Role       Name       Department       % Credit         PI/PD       Ali, Imran       Neurology, Department of       100         Co-I       Greenfield, Lazar John       Neurology, Department of       \$8,107       \$40,537         N-101462-01       A Multi-center, Randomized, Double-blind, Placebo-controlled,       Clinical Trial       \$32,430       \$8,107       \$40,537         Parallel Group Study of the Efficacy, Safety, and Tolerability of       Participant       Participant       State       State <t< td=""><td>N-101443-01</td><td>A Mul</td><td>ti-center, Open-label, L</td><td>ong-term, Safety, Tolerability and</td><td>Clinical Trial</td><td>\$6,400</td><td>\$1,600</td><td>\$8,000</td><td>\$8,000</td></t<>	N-101443-01	A Mul	ti-center, Open-label, L	ong-term, Safety, Tolerability and	Clinical Trial	\$6,400	\$1,600	\$8,000	\$8,000
Yes       200708       4/11/06 to 4/10/11       Valeant Pharmaceuticals, North America through Quintiles, Inc.         Role       Name       Department       % Credit         PI/PD       Ali, Imran       Neurology, Department of       100         Co-1       Greenfield, Lazar John       Neurology, Department of       100         N-101462-01       A Multi-cree, Randomized, Double-blind, Placebo-controlled,       Clinical Trial       \$32,430       \$8,107       \$40,537         Parallel Group Study of the Efficacy, Safety, and Tolerability of       Participant       Participant       \$40,537         Yes       200442       9/1/06 to 3/12/08       Eisai Medical Research Inc. through Quintiles, Inc.       % Credit       5% Credit         Role       Name       Department       % Credit       5% Credit       5% Credit					Participant				
Role PI/PD       Name Ali, Imran       Department Neurology, Department of Co-I       % Credit 100         N-101462-01       A Multi-center, Randomized, Double-blind, Placebo-controlled, Co-I       Clinical Trial Parallel Group Study of the Efficacy, Safety, and Tolerability of E2007 in Levodopa Treated Parkinson's Disease Patients with Motor Fluctuations       \$32,430       \$8,107       \$40,537         Yes       200442       9/1/06 to 3/12/08       Eisai Medical Research Inc. through Quintiles, Inc.       Yes       % Credit         Role       Name       Department       Metric Large Safety       Metric Large Safety       Metric Large Safety									
PI/PD       Ali, Imran       Neurology, Department of Co-I       100         Co-I       Greenfield, Lazar John       Neurology, Department of Neurology, Department of       100         N-101462-01       A Multi-center, Randomized, Double-blind, Placebo-controlled, Parallel Group Study of the Efficacy, Safety, and Tolerability of E2007 in Levodopa Treated Parkinson's Disease Patients with E2007 in Levodopa Treated Parkinson's Disease Patients with Yes       Parallel Group Study of the Efficacy Safety, and Tolerability of E2007 in Levodopa Treated Parkinson's Disease Patients with E2007 in Levodopa Treated Parkinson's Disease Patients with       Participant       \$40,537         Yes       200442       9/1/06 to 3/12/08       Eisai Medical Research Inc. through Quintiles, Inc.       \$60 Credit         Role       Department <u>% Credit</u>	Yes			_	ugh Quintiles, Inc.				
Co-I       Greenfield, Lazar John       Neurology, Department of         N-101462-01       A Multi-center, Randomized, Double-blind, Placebo-controlled, Parallel Group Study of the Efficacy, Safety, and Tolerability of E2007 in Levodopa Treated Parkinson's Disease Patients with Motor Fluctuations       Clinical Trial Participant       \$32,430       \$8,107       \$40,537         Yes       200442       9/1/06 to 3/12/08       Eisai Medical Research Inc. through Quintiles, Inc.         % Credit									
N-101462-01       A Multi-center, Randomized, Double-blind, Placebo-controlled, Parallel Group Study of the Efficacy, Safety, and Tolerability of E2007 in Levodopa Treated Parkinson's Disease Patients with Motor Fluctuations       Clinical Trial       \$32,430       \$8,107       \$40,537         Yes       200442       9/1/06 to 3/12/08       Eisai Medical Research Inc. through Quintiles, Inc.         % Credit			,			I	00		
Parallel Group Study of the Efficacy, Safety, and Tolerability of Participant         Participant         E2007 in Levodopa Treated Parkinson's Disease Patients with         Motor Fluctuations         Yes       200442       9/1/06 to 3/12/08       Eisai Medical Research Inc. through Quintiles, Inc.       Participant         Role       Name       Department       % Credit	N-101462-01				Clinical Trial	\$32.430	\$8,107	\$40.537	\$40,537
E2007 in Levodopa Treated Parkinson's Disease Patients with         Motor Fluctuations         Yes       200442       9/1/06 to 3/12/08       Eisai Medical Research Inc. through Quintiles, Inc.         Role       Name       Department       % Credit						<i>,</i>			\$40,557
Yes       200442       9/1/06 to 3/12/08       Eisai Medical Research Inc. through Quintiles, Inc.         Role       Name       Department       % Credit			· · ·		·				
Role Name Department <u>% Credit</u>									
	Yes				s, Inc.				
PI/PD Elmer, Lawrence Neurology, Department of 100									
		PI/PD	Elmer, Lawrence	Neurology, Department of		1	00		

Proposal #	Public 1	<b>Fitle</b>			Activity Type		<u>Award D</u>	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
eurology, De	partment of								
N-101473-01	Adher (AVAII	ence Evaluation After I _)	schemic Stroke	Longitudinal Registry	Clinical Trial Participant	\$584	\$146	\$730	\$730
Yes	200406	7/19/06 to 7/18/10	Bristol-Myers	Squibb/Sanofi-Synthelabo Phar	maceuticals Partnership throug	gh Duke Unive	rsity		
	Role	<u>Name</u>		<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD Co-I	Tietjen, Gretchen Hafeez, Faizan		Neurology, Department of Neurology, Department of		1	00		
N-101480-01	A Dou	ble-blind, Placebo-con	trolled, Parallel-	group Study of	Clinical Trial	\$9,201	\$2,300	\$11,501	\$11,501
	Rufina	mide Given as Adjunc	tive Therapy in I	Patients with	Participant				. ,
	Refrac	tory Partial Seizures							
Yes	200701	9/7/06 to 9/6/09	Eisai Medical	Research Inc.					
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Ali, Imran		Neurology, Department of		1	00		
	Co-I	Greenfield, Lazar	John	Neurology, Department of					
N-101508-01	Novar	tis Protocol No. CFTY7	20D2309		Clinical Trial Participant	\$20,000	\$5,000	\$24,999	\$24,999
Yes	202331	2/26/07 to 3/8/11	Novartis						
	Role	<u>Name</u>		<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Koffman, Boyd		Neurology, Department of		1	00		
	Co-I	Hafeez, Faizan		Neurology, Department of					
	Co-l	Pirzada, Noor		Neurology, Department of					
	Co-l	Ramirez, Mark		Resid Prgm-Neurosciences					
	Co-I	Ramsey-Williams,		Neurology, Department of					
N-101515-01		ly of Combination Proc	•		Clinical Trial	\$15,478	\$3,869	\$19,347	\$19,347
	-	xen Sodium) in Migrair	-	-	Participant				
	•	nse or Intolerance to E	• • •	,					
Yes	200709	11/13/06 to 6/1/08	GlaxoSmithK						
	Role	Name Titi Onth		Department		<u>% Cr</u>			
	PI/PD	Tietjen, Gretchen		Neurology, Department of			00		
N-101596-01		icenter, Randomized, I I Group Study of SLV3			Clinical Trial Participant	\$9,600	\$2,400	\$12,000	\$12,000
		ents with Parkinson's	-		ranopant				
	Fluctu		Disease Experie						
Yes	202339	5/3/07 to 5/2/09	Solvav Pharm	naceuticals, Inc. through Quintile	s. Inc.				
105	Role	Name	contay i nam	Department	,	% Cre	dit		
	PI/PD	Elmer, Lawrence		Neurology, Department of			<u>son</u> 00		
						- <u> </u>	~~		

Proposal #	Public 1	<b>Fitle</b>		Activity Type		Award I	Dollars	
Cash Rpt?	Banner Index s, Department o	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
R-100004-06	<u>· · · · · · · · · · · · · · · · · · · </u>	nisms of Sympathetic N	euron Development	Research	\$229,873	\$94,533	\$324,406	\$324,406
		1/1/07 to 12/31/07	National Institute of Neurological Disorders and	Stroke				<b>vo_</b> 1, 10
	<u>Role</u> PI/PD	<u>Name</u> Howard, Marthe	Department Neurosciences, Department of		<u>% Cr</u> 1	<u>edit</u> 00		
R-100413-06	[Ca2+]	•	cs in Parotid Acinar Cells	Research	\$30,060	\$14,519	\$44,579	\$44,579
	202967	6/1/07 to 5/31/08	National Institute of Dental and Craniofacial Res	earch through Universit	ty of Rochester			¥ 1 .,e. (
	<u>Role</u> PI/PD	<u>Name</u> Giovannucci, David	<u>Department</u> Neurosciences, Department of		- <u>% Cr</u> 1	<u>edit</u> 00		
C-100841-02	Mecha	nisms of Enteric Nervou	is System Development	Research	\$200,183	\$96,688	\$296,871	\$296,87 <sup>4</sup>
	200236	8/1/06 to 7/31/07	National Institute of Diabetes, Digestive & Kidne	y Diseases				1 7-
	<u>Role</u> PI/PD	<u>Name</u> Howard, Marthe	Department Neurosciences, Department of		<u>% Cr</u> 1	<u>edit</u> 00		
N-100882-20	-A2 Thalan	nocortical Boundary Ma	rkers and the Influence of Serotonin	Research	\$184,022	\$88,883	\$272,905	\$272,90
	200239	5/5/06 to 12/31/06	National Institute of Neurological Disorders and	Stroke through Washing	gton University in S	St. Louis		
	<u>Role</u> PI/PD Co-I Co-I	<u>Name</u> Mooney, Richard Chiaia, Nicolas Lane, Richard	<u>Department</u> Neurosciences, Department of Neurosciences, Department of Neurosciences, Department of		<u>% Cr</u> 1	<u>edit</u> 00		
C-100898-02	Post-H	· · ·	ABA-A Receptor Function	Research	\$174,780	\$84,419	\$259,199	
		1/1/07 to 12/31/07	National Institute of Neurological Disorders and	Stroke				
	<u>Role</u> PI/PD Co-I	<u>Name</u> Greenfield, Lazar Jo Howard, Marthe	hn <u>Department</u> Neurology, Department of Neurosciences, Department of		<u>% Cr</u> 1	<u>edit</u> 00		
C-101364-02	Calciu Cells	m Influx Mechanisms in 5/1/07 to 4/30/08	Neuroendocrine & Carcinoid Tumor	Research	\$165,840	\$0	\$165,840	\$165,840
	Role	Name	Raymond and Beverly Sackler Foundation Department		<u>% Cr</u>	odit		
	PI/PD	Giovannucci, David	Neurosciences, Department of			00		
N-101403-01	Alterin	g Gene Expression and nic Synapses	Function at Single Neuronal	Research	\$100,000	\$48,300	\$148,300	\$148,300
	Dala	9/30/06 to 8/31/07	National Institute on Drug Abuse		N/ 0	1:4		
	<u>Role</u> PI/PD	<u>Name</u> Margiott <u>a, Joseph</u>	<u>Department</u> Neurosciences, Department of		<u>% Cr</u> 1	<u>edit</u> 00		
			Sum of Department (Neu	rosciences, Departme	nt of)	Award Count:	6.00	\$1,252,90

Proposal #	Public	Title		Activity Type		Award Dollars			
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share	
<b>Obstetrics &amp;</b>	Gynecology, De	partment of							
N-100685-0 <sup>4</sup>	1 A Dou	ible-blind, Placebo-contr	olled, Multi-center Clinical Trial of	Clinical Trial	\$6,480	\$1,620	\$8,100	\$8,100	
	Intrav	enous Ovarex MAb-B43.	13 as Post-chemotherapy	Participant				. ,	
	Conse	olidation for Epithelial Ca	arcinoma of Ovarian, Tubal or						
	Perito	neal Origin							
Yes	202375	3/13/03 to 7/31/08	Unither Pharmaceuticals, Inc.						
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	<u>edit</u>			
	PI/PD	Andrews, Stephen J			1	00			
	Co-l	Fanning, James	Obstetrics & Gynecology, Dep	artment of					
	Dir Ctr/Inst	,	Surgery, Department of						
N-101128-0 <sup>4</sup>		-	center Study to Evaluate the Safety	Clinical Trial	\$45,145	\$11,286	\$56,431	\$56,431	
		-	Iodified-Release Tranexamic Acid	Participant					
		ulation							
Yes	202374	12/13/04 to 12/12/09	Xanodyne Pharmaceutical Inc.						
	Role	Name	<u>Department</u>		<u>% Cre</u>				
	PI/PD	Horrigan, Terrence	, o, , ,	artment of	1	00			
	Co-I	Lamp, Judith	Nursing, College of						
	Co-I	Mehelas, Thomas	Surgery, Department of						
	Co-I	Wolf, Lynda	Obstetrics & Gynecology, Dep		<b>*</b> / <b>*</b> *	<b>A</b> 4 <b>AAA</b>	<b>*</b> • • • •		
N-101411-0 <sup>4</sup>		-	n-label, Parallel-arm, 2-stage Study	Clinical Trial	\$4,800	\$1,200	\$6,000	\$6,000	
		• • • • •	nistered Intravenously Every 2	Participant					
			and Taxane-resistant, plus						
	-	· · · · · · · · · · · · · · · · · · ·	Doxorubicin-resistant, Advanced						
		an Cancer	0 54 50						
Yes	202336	11/6/06 to 5/27/08	Sanofi-Aventis Group		A				
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>				
	PI/PD	Andrews, Stephen J			1	00			
	Co-l Co-l	Kueck, Angela	Obstetrics & Gynecology, Dep	animent of					
	C0-1	Lyons, Sarah J.	Surgery, Department of						
			Sum of Department (Obstetrics	& Gynecology, Departmen	t of)	Award Count: 3	3.00	\$70,530	

Proposal #	Public T	<b>Fitle</b>	Activity Type			Award Do	llars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Orthopaedic S	Surgery, Departr	nent of						
N-101528-01	A Retro	ospective Study of the l	Jse of INFUSE Bone Graft in Clinical	Clinical Trial	\$3,600	\$900	\$4,500	\$4,500
	Practic	e		Participant				
Yes	200725	11/30/06 to 11/29/08	Medtronic Sofamor Danet USA, Inc,					
	Role	<u>Name</u>	Department		% Credit			
	PI/PD	Biyani, Ashok	Orthopaedic Surgery, Department of		100			
N-120009-01	Biome	chanical Analysis Comp	paring Three C1-2 Transarticular	Research	\$24,000	\$6,000	\$30,000	\$30,000
	Screw	<b>Salvaging Fixation Tecl</b>	hniques					,,
	202795	6/30/07 to 12/29/08	Synthes Spine Co					
	<u>Role</u>	<u>Name</u>	Department		<u>% Credit</u>			
	PI/PD	Elgafy, Hossein	Orthopaedic Surgery, Department of		100			
	Co-I	Goel, Vij <u>ay K.</u>	Orthopaedic Surgery, Department of					
			Sum of Department ( <b>Orthopaedic</b>	Surgery, Department of)	Av	ward Count: 2.	00	\$34,500

Proposal #	Public	Title		Activity Type		Award [	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
ediatrics, De	partment of							
C-010085-28	Regio	nal Comprehensive Gen	etic Services	Service	\$170,000	\$0	\$170,000	\$170,000
	200452	7/1/06 to 6/30/07	Ohio Department of Health - Federal Pass-	Through Funds				
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Krol, David	Pediatrics, Department of		1	00		
	PI/PD	Kurczynski, Thadde	us Pediatrics, Department of					
	Co-l	French, Beatrice	Pediatrics, Department of					
	Co-l	Gaba, Colette	Pediatrics, Department of					
	Co-I	Gray, Margaret A.	Pediatrics, Department of		• • • • • • •		• • • • • • •	
S-010085-28-	S1 Regio	nal Comprehensive Gen		Service	\$49,500	\$0	\$49,500	\$49,500
		7/1/06 to 6/30/07	Ohio Department of Health - Federal Pass-	Through Funds				
	<u>Role</u>	<u>Name</u>	Department		<u>% Cre</u>	edit		
	PI/PD	Krol, David	Pediatrics, Department of		1	00		
	PI/PD	Kurczynski, Thadde						
C-010099-20	Hospit	tal-Based Regional Child	Find Grant Program	Service	\$32,000	\$0	\$32,000	\$32,000
		10/1/06 to 9/30/07	Ohio Department of Health - Federal Pass-	Through Funds				
	<u>Role</u>	<u>Name</u>	Department		<u>% Cre</u>	edit		
	PI/PD	Schlievert, Randall	Pediatrics, Department of		1	00		
	Co-l	Collin, Rachel	Pediatrics, Department of					
C-010845-07	Genet	ic Epidemiology of Lung	Cancer: Gene ID in High Risk	Research	\$14,776	\$7,137	\$21,913	\$21,913
	Famili	es						
	202529	9/1/06 to 8/31/07	National Cancer Institute through University	of Cincinnati				
	Role	Name	<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Gaba, Colette	Pediatrics, Department of			00		
	PI/PD	Kurczynski, Thadde	Pediatrics, Department of					
N-100438-01	Gener	ntech National Cooperati	ve Growth Study (NCGS) Post	Clinical Trial	\$1,780	\$445	\$2,225	\$2,225
	Marke	ting Surveillance Progra	m for Nutropin Depot, Nutropin AQ	Participant				
	and Pi	rotropin						
Yes	200419	7/30/02 to 12/31/09	Genentech, Inc.					
	<u>Role</u>	<u>Name</u>	Department		<u>% Cre</u>	edit		
	PI/PD	Horner, James	Pediatrics, Department of			00		
R-101054-03	Reach	Out and Read		Service	\$45,455	\$4,545	\$50,000	\$50,000
		7/3/06 to 6/30/07	Ohio Department of Jobs and Family Servic	es				<i></i>
	Role	Name	Department		<u>% Cre</u>	edit		
	PI/PD	Ruiz, Valarie Strickle	en Pediatrics, Department of			00		
	Co-l	Legendre, Lori R.	Pediatrics, Department of					
S-101054-03-	S1 Reach	Out and Read		Service	\$12,054	\$1,205	\$13,259	\$13,259
		4/1/07 to 6/30/07	Ohio Department of Jobs and Family Servic	es				, ,
	Role	Name	<u>Department</u>		% Cre	edit		
	PI/PD	Ruiz, Valarie Strickle	Pediatrics, Department of			00		

Proposal #	Public T	<b>Title</b>		Activity Type		Award D	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Pediatrics, Dep	partment of							
C-101166-03	Hospit	al-Based Regional Child	I Find Grant Program	Service	\$12,214	\$0	\$12,214	\$12,214
		10/1/06 to 9/30/07	Mercy Children's Hospital					
	Role	Name	Department		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Schlievert, Randall	Pediatrics, Department of		1	00		
	Co-I	Collin, Rachel	Pediatrics, Department of					
N-101486-01	Regior	nal Child Find		Service	\$15,000	\$0	\$15,000	\$15,000
		10/1/06 to 6/30/07	Lucas County Family Council - Federal Pass-	Through Funds through Boar	d of County (Lu	cas)		
			Commissioners					
	Role	<u>Name</u>	Department		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Schlievert, Randall	Pediatrics, Department of		1	00		
N-119840-01	Project	t DOCC (Delivery of Chr	onic Care)	Education	\$800	\$200	\$1,000	\$1,000
	202702	1/1/07 to 12/31/07	Ohio Developmental Disabilities Council - Fed	leral Pass-through through T	oledo Hospital			
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edi <u>t</u>		
	PI/PD	Schlievert, Randall	Pediatrics, Department of		1	00		
			Sum of Departme	nt (Pediatrics, Department of	of)	Award Count: 10	.00	\$367,111

Proposal #	Public 1	<b>Fitle</b>		Activity Type		Award	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Phys Pharm M	let/Cardio Scier	nce, Department of						
C-010087-20	Contro	ol Mechanisms of Cardia	c Proteins & Enzymes	Research	\$1,015,475	\$354,701	\$1,370,176	\$1,370,176
	200735	3/1/07 to 2/28/09	National Heart, Lung & Blood Institute					
	Role	Name	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Askari, Amir	Phys Pharm Met/Cardio Sc	ience, Department of	1	100		
	Co-I	Liu, Lijun	Phys Pharm Met/Cardio Sc	eience, Department of				
	Co-I	Modyanov, Nikolai	Phys Pharm Met/Cardio Sc					
	Co-I	Pierre, Sandrine V.	Phys Pharm Met/Cardio Sc					
	Co-I	Xie, Zi-Jian	Phys Pharm Met/Cardio Sc	ience, Department of				
C-010310-30	Bioche	emistry and Genetics of		Research	\$421,688	\$198,193	\$619,881	\$619,881
		12/1/06 to 11/30/07	National Heart, Lung & Blood Institute					
	<u>Role</u>	<u>Name</u>	Department		<u>% Cr</u>	edit		
	PI/PD	Joe, Bina	Phys Pharm Met/Cardio Sc	eience, Department of	ſ	100		
C-010991-07	CEAC	AM and Insulin Action		Research	\$208,600	\$100,754	\$309,354	\$309,354
		3/1/07 to 2/28/08	National Institute of Diabetes, Digestive &	Kidney Diseases				
	Role	Name	Department	-	% Cr	edit		
	PI/PD	Najjar, Sonia	Phys Pharm Met/Cardio Sc	ience, Department of		100		
	Co-I	Gunning, William T.	Biochemistry & Cancer Bio					
	Co-I	Oyarce, Ana Maria	Phys Pharm Met/Cardio Sc					
	Co-I	Trempe, James	Biochemistry & Cancer Bio					
C-100186-05	The Re	ole of ROS and Na/K-AT	Pase in Uremic Cardiomyopathy	Research	\$170,888	\$80,317	\$251,205	\$251,205
	200317	7/1/06 to 6/30/09	National Heart, Lung & Blood Institute					
	Role	Name	<u>Department</u>		<u>%</u> Cr	edit		
	PI/PD	Xie, Zi-Jian	Phys Pharm Met/Cardio Sc	ience, Department of		100		
	Co-I	Shapiro, Joseph	Medicine, Department of					
C-100722-04	Functi	onal Genomic Dissectio	n of Rat Blood Pressure QTL	Research	\$284,051	\$55,618	\$339,669	\$339,669
		6/1/07 to 5/31/09	National Heart, Lung & Blood Institute					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Joe, Bina	Phys Pharm Met/Cardio Sc	ience, Department of		100		
	Co-I	Lee, Norman						
C-100889-03	Benzo	diazepine-induced Gluta	mate Receptor Plasticity	Research	\$189,636	\$77,988	\$267,624	\$267,624
		4/1/07 to 3/31/08	National Institute on Drug Abuse					
	<u>Role</u>	Name	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Tietz, Elizabeth	Phys Pharm Met/Cardio Sc	ience, Department of		100		
	Co-I	Alvarez, Francisco J		•				
	Co-I	Greenfield, Lazar Jo						
	Co-I	Gunning, William T.	Biochemistry & Cancer Bio	logy, Department of				
C-100917-11	Physic	ological Significance of N	la, K-pump Diversity	Research	\$37,574	\$18,148	\$55,722	\$55,722
	200313	7/1/06 to 6/30/07	National Center for Research Resources t	through Texas Tech Universi	ity			
	Dolo	Name	Department		<u>% Cr</u>	edit		
	<u>Role</u>	Nume	Department		70 OI	Cuit		

Proposal #	Public T	itle		Activity Type	<u> </u>	Award Dollars		
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
hys Pharm M	et/Cardio Scien	ce, Department of						
C-100995-02	TPR Pr	oteins in Steroid Rece	otor Signaling and Physiology	Research	\$191,266	\$56,640	\$247,906	\$247,906
		7/1/06 to 6/30/07	National Institute of Diabetes, Digest	ive & Kidney Diseases				
	Role	Name	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Sanchez, Edwin	•	io Science, Department of	1	00		
N-101192-01-	A1 Role of	FKBP52 in Androgen	Signaling and Hypospadias	Research	\$57,145	\$27,601	\$84,746	\$84,746
		2/1/06 to 12/31/06	National Institute of Diabetes, Digest	ive & Kidney Diseases through Indi	ana University			
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Sanchez, Edwin	5	io Science, Department of	1	00		
	Co-I	Periyasamy, Sumuc	•	io Science, Department of				
C-101192-02	Role of	FKBP52 in Androgen	Signaling and Hypospadias	Research	\$53,945	\$26,055	\$80,000	\$80,00
		1/1/07 to 12/31/07	National Institute of Diabetes, Digest	ive & Kidney Diseases through Indi	ana University			
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Sanchez, Edwin	Phys Pharm Met/Card	io Science, Department of	1	00		
	Co-I	Periyasamy, Sumuc	Ira Phys Pharm Met/Card	io Science, Department of				
C-101230-02	Charac	terizing the RAD51D E	233G High-Risk Breast Cancer Allele	Research	\$22,727	\$2,273	\$25,000	\$25,00
	200429	7/1/06 to 6/30/08	Ohio Cancer Research Associates					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Pittman, Douglas L.	Phys Pharm Met/Card	io Science, Department of		00		
	Co-PI	Ruch, Randall	Biochemistry & Cance	r Biology, Department of				
R-101255-02	Dietary	and Genetic Risk Fact	ors in Obesity and Diabetes	Research	\$166,989	\$63,011	\$230,000	\$230,000
	200736	9/1/06 to 8/31/07	U.S. Department of Agriculture throug	gh University of Toledo, Main Cam	ous			
	Role	Name	<u>Department</u>		% Cre	edit		
	PI/PD	Najjar, Sonia	Phys Pharm Met/Card	io Science, Department of	1	00		
	Co-I	Lee, Abraham	Physical Therapy Prog	gram				
	Co-I	Oyarce, Ana Maria	Phys Pharm Met/Card	io Science, Department of				
C-101321-02	Mechar	nism Of Temperature-D	ependent Export of DeltaF508 CFTR	Research	\$90,000	\$7,200	\$97,200	\$97,20
		4/1/07 to 3/31/08	Cystic Fibrosis Foundation					
	Role	Name	<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Wang, Xiaodong	Phys Pharm Met/Card	io Science, Department of		00		
N-101361-01	vWF as	a Marker for Endothel	ial Dysfunction in Female	Clinical Trial	\$69,089	\$17,272	\$86,361	
	Migrain		-	Organizer				
Yes	200539	11/1/05 to 10/31/10	GlaxoSmithKline	-				
	Role	Name	<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Tietjen, Gretchen	Neurology, Departmer	nt of		00		
	Co-I	Hafeez, Faizan	Neurology, Departmer					
	Co-I	Joe, Bina		io Science, Department of				
	Statistician	Khuder, Sadik	Medicine, Department					
N-101479-01	Immune	ophillins Regulate the	Export of Ion Channels from the	Research	\$59,091	\$5,909	\$65,000	\$65,00
	•	asmic Reticulum						
	202330	1/1/07 to 12/31/07	American Heart Association - Nation	al				
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Wang, Xiaodong	Phys Pharm Met/Card	io Science, Department of	1	00		

Proposal #	Public 1	Fitle		Activity Type		Award D	ollars		
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share	
hys Pharm M	et/Cardio Scier	nce, Department of							
N-101555-01	Recep	tor Dependent Regulation	on of Calcium Permeable TRPC1 and	Research	\$59,091	\$5,909	\$65,000	\$65,000	
	TRPC	3 Cation Channels in Hui	man Coronary Artery Endothelium					,,.	
	202405	4/1/07 to 3/31/08	American Heart Association - National						
	Role	Name	<u>Department</u>		<u>% Cı</u>	redit			
	PI/PD	Vazquez, Guillermo	Phys Pharm Met/Cardio Scier	ce, Department of		100			
			Sum of Department (Phys Pharm Met/C	ardio Science, Department of	)	Award Count: 15	5.00	\$4,108,483	
	partment of								
	-	Psychiatry Residency/T	raineeship	Education	\$69,552	\$3,478	\$73,030	\$73,030	
	-	Psychiatry Residency/T 7/1/06 to 6/30/07	<b>raineeship</b> Ohio Department of Mental Health	Education	\$69,552	\$3,478	\$73,030	\$73,030	
	-		-	Education	<b>\$69,552</b> <u>% С</u> і		\$73,030	\$73,030	
	Public	7/1/06 to 6/30/07	Ohio Department of Mental Health	Education	<u>% Ci</u>		\$73,030	\$73,030	
R-010532-12	Public Role PI/PD	7/1/06 to 6/30/07 <u>Name</u> Smith, Mary Kay	Ohio Department of Mental Health Department	Education Education	<u>% Ci</u>	redit	\$73,030 \$30,000		
R-010532-12	Public <u>Role</u> PI/PD	7/1/06 to 6/30/07 <u>Name</u> Smith, Mary Kay and Adolescent Public P	Ohio Department of Mental Health Department Psychiatry, Department of sychiatry Residency/Traineeship		<u>% Ci</u>	redit 100			
R-010532-12	Public <u>Role</u> PI/PD Child a	7/1/06 to 6/30/07 <u>Name</u> Smith, Mary Kay and Adolescent Public P	<i>Ohio Department of Mental Health</i> <u>Department</u> Psychiatry, Department of		<u>% Ci</u>	redit 100		\$73,030 \$30,000	
Psychiatry, De R-010532-12 C-101317-02	Public <u>Role</u> PI/PD Child a	7/1/06 to 6/30/07 <u>Name</u> Smith, Mary Kay and Adolescent Public P	Ohio Department of Mental Health Department Psychiatry, Department of sychiatry Residency/Traineeship		<u>% Ci</u> \$28,571 <u>% Ci</u>	redit 100 <b>\$1,429</b>			

Sum of Department (Psychiatry, Department of)

Award Count: 2.00

\$103,030

Proposal #	Public	Title			Activity Type		Award D	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
ublic Hlth/H	omeland Securi	ty, Department of							
C-100252-07	7 Projec	t EXCITE: Environmen	tal Health Scie	nce Explorations	Education	\$3,989	\$319	\$4,308	\$4,308
	throug	h Cross-Disciplinary a	nd Investigative	e Team Experiences					
	202516	9/1/06 to 8/31/08	National Insti	itute of Environmental Health S	Sciences through Bowling Greer	n State Univers	ity		
	Role	Name		<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Bisesi, Michael S.		Public Hlth/Homeland Securi	ty, Department of	1	00		
C-101313-02	2 Occup	ational Health Training	Grant		Research Training	\$84,582	\$2,610	\$87,192	\$87,192
	200324	7/1/06 to 6/30/07	National Insti	itute for Occupational Safety a	nd Health				
	Role	Name		<u>Department</u>		% Cr	edit		
	PI/PD	Bisesi, Michael S.		Public Hlth/Homeland Securi	ty, Department of		00		
	Co-I	Akbar-Khanzadeh,	Farhang	Public Hlth/Homeland Securi	ty, Department of				
	Co-I	Dennis, Michael		Radiology, Department of					
	Co-I	Harrington, Brian		Public Hlth/Homeland Securi					
	Co-I	Kassa, Hailu		Public Hlth/Homeland Securi					
	Co-I	Keil, Charles		Public Hlth/Homeland Securi	ty, Department of				
	Co-I	Khuder, Sadik		Medicine, Department of					
	Co-I	Milz, Sheryl A.		Public Hlth/Homeland Securi		A	A= /AA		
C-101325-02		Health Workforce Sch			Student Aid	\$67,500	\$5,400	\$72,900	\$72,900
	200465	8/1/06 to 8/31/10		nent of Health - Federal Pass-	Through Funds through Ohio S	tate University I	Research		
			Foundation						
	Role	<u>Name</u>		<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Bisesi, Michael S.		Public Hlth/Homeland Securi					
	PI/PD	Milz, Sheryl A.		Public Hlth/Homeland Securi			00	<u> </u>	
N-101565-01		sional Services to Perf			Education	\$57,644	\$11,356	\$69,000	\$69,000
		opment and Execution		-					
		Northwest Ohio Regio							
	202548	2/1/07 to 3/18/08 Name	City of Toled			0/ 0-	1:4		
				<u>Department</u>		<u>% Cr</u>			
	Role			Dublic Ulth/Ucmcland Securi					
	PI/PD	Bisesi, Michael S.	Farbang	Public Hlth/Homeland Securi		1	00		
	PI/PD Co-I	Bisesi, Michael S. Akbar-Khanzadeh,	Farhang	Public Hlth/Homeland Securi	ty, Department of	1	00		
	PI/PD	Bisesi, Michael S.	Farhang		ty, Department of ty, Department of	1	00		

Proposal #	Public	Title		Activity Type		Award E	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
adiology, De	epartment of							
N-101263-01			uble-blind, Parallel Group, Phase		\$8,900	\$2,225	\$11,125	\$11,125
	-		ts of Non-ionic Iso-osmolar Con	trast Participant				
	Mediu	Im with a Non-ionic Low	Osmolar Contrast Medium in					
	•	cts with Impared Renal I						
Yes	202396	6/16/05 to 6/15/09	GE Healthcare					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Bashir, Riyaz	Medicine, Departi	nent of				
	PI/PD	Elsamaloty, Haithar			1	00		
	Co-l	Burket, Mark	Medicine, Depart					
	Co-I	Colyer, William R.	Medicine, Departi					
C-101313-02	2 Occu	pational Health Training	Grant	Research Training	\$84,582	\$2,610	\$87,192	
	200324	7/1/06 to 6/30/07	National Institute for Occupation	al Safety and Health				
	<u>Role</u>	<u>Name</u>	Department		<u>% Cr</u>	edit		
	PI/PD	Bisesi, Michael S.	Public Hlth/Home	and Security, Department of	1	00		
	Co-l	Akbar-Khanzadeh,	arhang Public Hlth/Home	and Security, Department of				
	Co-l	Dennis, Michael	Radiology, Depar	tment of				
	Co-I	Harrington, Brian	Public Hlth/Home	and Security, Department of				
	Co-I	Kassa, Hailu		and Security, Department of				
	Co-I	Keil, Charles	Public Hlth/Home	and Security, Department of				
	Co-l	Khuder, Sadik	Medicine, Depart					
	Co-l	Milz, Sheryl A.		and Security, Department of				
N-101334-01		-	gression in Renal Transplant	Clinical Trial	\$32,000	\$8,000	\$40,000	
	-	ients with Polycystic Kie	-	Organizer				
Yes	200678	9/6/06 to 9/5/10	Wyeth Pharmaceuticals					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Ratnam, Shobha	Medicine, Departr		1	00		
	Co-I	Elsamaloty, Haithar						
	Co-l	Khuder, Sadik	Medicine, Departi					
	Co-l	Rees, Michael	Urology, Departm	ent of				
			Sum	of Department (Radiology, Department	of)	Award Count:	1.00	\$11,125

Proposal #	Public 1	Title		Activity Type		Award D	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Resid Prgm-N	ledicine							
R-100783-02	Effect	of Exercise Training on V	Ventricular Function,	Clinical Trial	\$0	\$0	\$0	
	Dyssy	nchrony, Resting Myoca	rdial Perfusion and Clinical	Organizer				
	Outco	mes in HF Patients: A Nu	clear Ancillary Study of HF-AC	ION				
Yes	202436	10/27/04 to 10/26/08	National Heart, Lung & Blood Ins	stitute through Duke University				
	Role	Name	<u>Department</u>		<u>% Cre</u>	dit		
	PI/PD	Badenhop, Dalynn	Medicine, Departi	nent of	1(	00		
	Co-I	Goodenday, Lucy	Medicine, Departi	ment of				
	Co-I	Khouri, Samer J.	Medicine, Departi	ment of				
	Co-I	Suh, David Dong-Oh						
	Co-I	Walsh, Thomas	Medicine, Departi	nent of				
N-101110-01	A 12-n	nonth Double-blind Rand	omized, Parallel Group, Multice	nter Clinical Trial	\$27,640	\$6,910	\$34,550	
	Efficad	cy and Safety Study of S	ymbicort	Participant				
Yes	200331	3/14/05 to 3/13/08	AstraZeneca, L.P.					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	dit		
	PI/PD	Hammersley, Jeffrey	Medicine, Departi	ment of	10	00		
	Co-I	Assaly, Ragheb	Medicine, Departi					
	Co-I	Hernandez, Dawn-Al						
	Co-l	Olson, Dan	Medicine, Departi					
	Co-l	Saltagi, Ahmad	Resid Prgm-Medi					
	Co-I	Willey, James	Medicine, Departi					
	Co-I	Yoon-Krawczyk, You	ngsook Medicine, Departi	nent of				
				Sum of Department (Resid Prgm-Me	edicine)	Award Cou	unt:	

Proposal #	Public T	Title			Activity Type		Award Doll	ars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
Resid Prgm-N	eurosciences								
N-101088-01	Carotio	d Revascularization En	darterectomy v	s. Stenting	Clinical Trial Organizer	\$10,500	\$2,625	\$13,125	
Yes	200108	1/3/05 to 1/2/11	National Insti	tute of Neurological Disorders and	Stroke through University of	Medicine & Denti	stry		
			of New Jerse	y					
	Role	<u>Name</u>		<u>Department</u>		<u>% Credit</u>			
	PI/PD	Nazzal, Munier M.S	S.	Surgery, Department of		100			
	Co-I	Abbas, Jihad T.		Surgery, Department of					
	Co-I	Burket, Mark		Medicine, Department of					
	Co-I	Hafeez, Faizan		Neurology, Department of					
	Co-I	Ramsey-Williams, V	Vicki A.	Resid Prgm-Neurosciences					
	Co-I	Tietjen, Gretchen		Neurology, Department of					
N-101508-01	Novart	is Protocol No. CFTY7	20D2309		Clinical Trial Participant	\$20,000	\$5,000	\$24,999	
Yes	202331	2/26/07 to 3/8/11	Novartis						
	<u>Role</u>	Name		Department		% Credit			
	PI/PD	Koffman, Boyd		Neurology, Department of		100			
	Co-I	Hafeez, Faizan		Neurology, Department of					
	Co-I	Pirzada, Noor		Neurology, Department of					
	Co-I	Ramirez, Mark		Resid Prgm-Neurosciences					
	Co-I	Ramsey-Williams,	Vicki A.	Neurology, Department of				_	
				Sum of Department (	Resid Prgm-Neurosciences)		Award Count:	-	

Proposal #	Public 1	<b>Title</b>		Activity Type		Award I	Dollars	
Cash Rpt? Ba	anner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
urgery, Departr	ment of							
N-100685-01		ble-blind, Placebo-cont	olled, Multi-center Clinical Trial of	Clinical Trial	\$6,480	\$1,620	\$8,100	
			13 as Post-chemotherapy	Participant	. ,	. ,		
			arcinoma of Ovarian, Tubal or	•				
		neal Origin	<i>,</i>					
Yes 2	202375	3/13/03 to 7/31/08	Unither Pharmaceuticals, Inc.					
	<u>Role</u>	<u>Name</u>	Department		<u>% Cre</u>	edit		
	PI/PD	Andrews, Stephen	. Obstetrics & Gynecology, Depa	artment of	1	00		
	Co-l	Fanning, James	Obstetrics & Gynecology, Dep					
	Dir Ctr/Inst	Braun, Donald P.	Surgery, Department of					
N-100704-01-W	7 Preclir	nical In Vitro and In Vivo	Screening Assays for Cancer	Research	\$366,584	\$11,750	\$378,334	\$378,334
	Prever	ntative Agent Developm	ent Work Assignment #7					
2	200752	11/1/06 to 10/31/09	National Cancer Institute					
	Role	Name	Department		% Cre	edit		
	PI/PD	Crist, Keith	Surgery, Department of			00		
N-100704-01-W	8 Mecha		eening of Chemopreventive Agents	Research	\$448,386	\$11,750	\$460,136	\$460,136
			he Tumorigenic Phenotype in					<i> </i>
			ry Epithelial Cells - Work					
		nment #8	,					
2	200301	11/1/06 to 4/30/10	National Cancer Institute					
	Role	Name	Department		% Cre	edit		
	PI/PD	Crist, Keith	Surgery, Department of			00		
C-100704-02-W		,	uman Colon Polyp Cells Treated with	Research	\$171,869	\$0	\$171,869	\$171,869
		-	ents-Work Assignment #4	i tobodi oli	<i>•••••••••••••••••••••••••••••••••••••</i>	**	••••	φ171,003
	001001	6/1/06 to 5/31/08	National Cancer Institute					
	Role	Name	Department		<u>% Cre</u>	adit		
	PI/PD	Crist, Keith	Surgery, Department of			00		
C-100704-03-W		,	Screening Assays - Work	Research	\$28,510	\$13,400	\$41,910	¢ 4 4 0 4 0
0-100704-00-11			ninistration and Management	Research	φ20,010	ψ10, <del>4</del> 00	φ+1,510	\$41,910
	Assign	4/30/06 to 4/29/07	National Cancer Institute					
	Role	Name	Department		% Cre	adit		
	PI/PD	Crist. Keith	Surgery, Department of			<u>8011</u> 00		
C-100704-04-W		,	Screening Assays - Work	Research	\$29,566	\$13,896	\$43,462	¢ 40, 404
0-100704-04-W			ninistration and Management	Research	φ23,300	φ15,050	φ <del>4</del> 3,402	\$43,462
	Assign	4/30/07 to 4/29/08	National Cancer Institute					
	Role	Name	Department		0/ 0~	odit		
	<u>Role</u> PI/PD		<b>_</b>		<u>% Cre</u>	<u>eait</u> 00		
	PI/PU	Crist, Keith	Surgery, Department of		I	00		

Proposal #	Public <sup>-</sup>	Title			Activity Type		Award D	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
Surgery, Depa	artment of								
N-101051-01		ational LymphoCare Stu	-	-	Clinical Trial	\$1,400	\$350	\$1,750	
		nent, Outcomes and Pro	ognosis in Pat	ents with Follicular	Participant				
X		odgkin's Lymphoma	Caracritach	100					
Yes	200327	9/29/04 to 9/28/11	Genentech,			0/ 0	1:4		
	<u>Role</u> PI/PD	<u>Name</u> Mohamed, Iman E.		<u>Department</u> Medicine, Department of		<u>% Cre</u>	<u>edit</u> 00		
	Co-I	Chaudhary, Rekha		Medicine, Department of		I	00		
	Co-l	Skeel, Roland		Medicine, Department of					
	Co-l	Veltri, Salvatore		Medicine, Department of					
	Dir Ctr/Inst	Braun, Donald P.		Surgery, Department of					
N-101074-01		HER: An Observationa	I Cohort Study		Clinical Trial	\$400	\$100	\$500	
	-	Positive Metastic Breas			Participant	<b></b>	<b>VICC</b>	<b>+•••</b>	
Yes	200325	9/29/04 to 12/31/09	Genentech,	Inc.					
	Role	Name		<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Mohamed, Iman E.		Medicine, Department of			00		
	Co-I	Lyons, Sarah J.		Surgery, Department of					
N-101088-01	Caroti	d Revascularization En	darterectomy	vs. Stenting	Clinical Trial	\$10,500	\$2,625	\$13,125	\$13,125
					Organizer				
Yes	200108	1/3/05 to 1/2/11		itute of Neurological Disorders and	d Stroke through Universit	y of Medicine & D	entistry		
	Dala	Nama	of New Jerse			°′ 0			
	<u>Role</u> PI/PD	Name	<b>、</b>	<u>Department</u>		<u>% Cre</u>			
		Nazzal, Munier M.S	<b>)</b> .	Surgery, Department of		1	00		
	Co-l Co-l	Abbas, Jihad T. Burket, Mark		Surgery, Department of Medicine, Department of					
	Co-l	Hafeez, Faizan		Neurology, Department of					
	Co-l	Ramsey-Williams, V	/icki A	Resid Prgm-Neurosciences					
	Co-l	Tietjen, Gretchen		Neurology, Department of					
N-101128-01		Ionth Open-Label, Mult	icenter Study (		Clinical Trial	\$45,145	\$11,286	\$56,431	
		3g Oral Dose of a New I	-	-	Participant	<i>•••••••••••••••••••••••••••••••••••••</i>	<i>••••</i>	<i>+••</i> , ·• ·	
	Formu	-							
Yes	202374	12/13/04 to 12/12/09	Xanodvne P	harmaceutical Inc.					
	Role	Name		Department		% Cre	edit		
	PI/PD	Horrigan, Terrence	J.	Obstetrics & Gynecology, Depar	tment of		<u>00</u>		
	Co-l	Lamp, Judith		Nursing, College of					
	Co-l	Mehelas, Thomas		Surgery, Department of					
	Co-l	Wolf, Lynda		Obstetrics & Gynecology, Depar	tment of				
		· •		, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,					

Proposal #	Public <sup>-</sup>	Title		Ac	tivity Type		Award Doll	ars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
Surgery, Depa	artment of								
N-101340-01	The Vi	VEXX Carotid Revasc	Ilarization Trial (VIVA) for Hig	h Cli	nical Trial	\$24,880	\$6,220	\$31,100	
			xtracranial Carotid Artery Ste		rticipant				
	-		tid Stent and Emboshield Bar	eWire					
	•	Exchange Embolic Pro	-						
Yes	200340	2/27/06 to 2/26/10	Bard Peripheral Vascular, I	<i>ז</i> С.					
	<u>Role</u>	<u>Name</u>	Department			<u>% Credit</u>			
	PI/PD	Burket, Mark	Medicine, De	•		100			
	Co-l	Bashir, Riyaz	Medicine, De	•					
	Co-l Co-l	Nazzal, Munier M.							
N-101411-01		Tietjen, Gretchen	ben-label, Parallel-arm, 2-stag	epartment of	nical Trial	\$4,800	\$1,200	\$6,000	
N-101411-01			ninistered Intravenously Ever	-	rticipant	<b>\$</b> 4,000	<b>φ1,200</b>	<b>\$0,000</b>	
		• • • • •	n-and Taxane-resistant, plus	<b>y z</b>	nicipant				
			l Doxorubicin-resistant, Adva	nced					
		in Cancer							
Yes	202336	11/6/06 to 5/27/08	Sanofi-Aventis Group						
	Role	Name	Department			% Credit			
	PI/PD	Andrews, Stepher	J. Obstetrics &	Gynecology, Department of		100			
	Co-I	Kueck, Angela	Obstetrics &	Gynecology, Department of					
	Co-I	Lyons, Sarah J.	Surgery, Dep	partment of					
N-101544-01		•	Multi-center, Two Arm Study		nical Trial	\$1,200	\$300	\$1,500	\$1,500
		•	ctiveness of the Vascular Sea	lant Pa	rticipant				
	-	-	bam/Thrombin for Control of						
		omosis Suture Line Bl	<b>.</b>						
Yes	202332	2/1/07 to 12/11/08	Confluent Surgical, Inc.						
	Role	<u>Name</u>	<u>Department</u>			<u>% Credit</u>			
	PI/PD	Nazzal, Munier M.				100			
	Co-l	Abbas, Jihad T.	Surgery, Dep						
				Sum of Department (Surg	gery, Department of)	Aw	ard Count: 7.00		\$1,110,336

Proposal #	Public 1	<b>Title</b>		Activity Type	Award Dollars		Oollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Irology, Depai	rtment of							
C-100763-02	Innate	Cellular Lectin-mediated	Binding of Xenoantigens	Research	\$197,741	\$73,978	\$271,719	\$271,719
	200304	9/1/06 to 8/31/07	National Institute of Diabetes,	Digestive & Kidney Diseases				
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Rees, Michael	Urology, Depa	tment of	1	00		
	Co-l	Aminoff, David						
	Co-l	Azadi, Parastoo						
	Co-l	Basrur, Venkatesha		gy & Immunology, Department of				
	Co-l	Dignam, John	Biochemistry &	Cancer Biology, Department of				
	Co-l	Friend, Peter						
	Co-l	Sandrin, Mauro						
N-101334-01			pression in Renal Transplant	Clinical Trial	\$32,000	\$8,000	\$40,000	
	-	ents with Polycystic Kid		Organizer				
Yes	200678	9/6/06 to 9/5/10	Wyeth Pharmaceuticals					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Ratnam, Shobha	Medicine, Depa	artment of	1	00		
	Co-l	Elsamaloty, Haitham	M. Radiology, Dep	artment of				
	Co-l	Khuder, Sadik	Medicine, Depa	artment of				
	Co-l	Rees, Michael	Urology, Depai	tment of				
N-101444-01	Optimi	zing Paired Donation		Education	\$100,000	\$0	\$100,000	\$100,000
		7/1/06 to 6/30/07	Ohio Department of Health					
	Role	Name	Department		% Cr	edit		
	PI/PD	Rees, Michael	Urology, Depa	tment of		00		
N-101529-01	Expres	•	of Genetically Engineered LO		\$20,000	\$5,000	\$25,000	\$25,000
	PAI-1	Ū	, ,		. ,	• •		φ20,000
	200754	1/3/07 to 1/2/10	American Diagnostica, Inc.					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Jankun, Jerzy	Urology, Depa	tment of		00		
	Co-l	Skrzypczak-Jankun,						
N-101543-01	Replac	ement of Intestinal Muc	osa with Urothelium in Pig	Research	\$61,993	\$0	\$61,993	\$61,993
	Augme	ented Bladders Using Int	ravesical Photodynamic The	ару				+,
	with 5-	Aminolaevulinic Acid (A	LA)					
	202589	1/1/07 to 12/31/09	F.M. Douglass Foundation					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	edit		
	PI/PD	Selman, Steven	Urology, Depa	tment of	1	00		
	Co-l	Kropp, Kenneth	Urology, Depar	tment of				
		······································		Sum of Department (Urology, Departme	ent of)	Award Count:	4.00	\$458,712
				Sum of College (Medicine, Colle		ward Count: 15	<u> </u>	\$19,176,302

Proposal #	Public	Title		Activity Type		Award D	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Nursing, C	College of							
lursing, Colle	ege of							
R-100121-07	Nursi	ng Traineeships Answer	s Nursing Shortages	Education	\$27,008	\$0	\$27,008	\$27,008
	200242	7/1/06 to 6/30/07	Bureau of Health Professions					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Milstead, Jeri	Nursing, College of		1	00		
N-101128-01		-	center Study to Evaluate the Safety	Clinical Trial	\$45,145	\$11,286	\$56,431	
	of a 1.	.3g Oral Dose of a New M	Iodified-Release Tranexamic Acid	Participant				
		ulation						
Yes	202374	12/13/04 to 12/12/09	Xanodyne Pharmaceutical Inc.					
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>			
	PI/PD	Horrigan, Terrence		epartment of	1	00		
	Co-I	Lamp, Judith	Nursing, College of					
	Co-l	Mehelas, Thomas	Surgery, Department of	an antra ant of				
N-101133-01	Co-l	Wolf, Lynda	Obstetrics & Gynecology, D	Clinical Trial	\$24,976	\$6,244	\$31,221	
N-101133-01		e II/III Multi-center, Rando			<b>\$24,970</b>	<b>\$0,244</b>	\$31,221	
			ne Effect of Daily Treatment with	Participant				
		o Moderate Dementia of	gnitive Function in Subjects with					
Yes	200334	4/6/05 to 4/5/10	Myriad through PPD Development, LLC					
100	Role	Name	Department		% Cr	edit		

Yes	200334	4/0/05 10 4/5/10	Mynad Infough PPD Development, LLC					
	Role	Name	<u>Department</u>		<u>% Credit</u>			
	PI/PD	lwuagwu, Cletus U.	Medicine, Department of		100			
	Co-l	Hejeebu, Srini K.	Medicine, Department of					
	Co-l	Hicks, Barbara Helen	Nursing, College of					
	Co-l	Steiner, Victoria	Medicine, Department of					
N-101637-01	Inform	nation Needs of Caregive	rs of Persons with Dementia	Research	\$989	\$0	\$989	
	202596	2/1/09 to 1/31/11	Center for Community Based Care					
	Role	<u>Name</u>	<u>Department</u>		% Credit			
	PI/PD	Steiner, Victoria	Medicine, Department of		100			
	Co-l	Pierce, Linda	Nursing, College of					
	Co-l	Salvador <u>, Diane</u>	Nursing, College of				_	
	Sum			rtment (Nursing, College of)	Award	d Count: 1.00	_	\$27,008

Sum of College (Nursing, College of)

\$27,008

Other

Award Count: 1.00

Proposal #	Public T	ïtle		Activity Type		Award Dollars		
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Administration	n, Enrollment an	d Placement Services						
C-108781-03	Utoledo	o, Uteach, Utouch the F	uture (UT3)	Education	\$1,075,697	\$59,823	\$1,135,520	\$0
	201046 201047 513032 513132	10/1/06 to 9/30/07	U.S. Departn	nent of Education				
	Role	Name		<u>Department</u>	<u>% C</u>	edit		
	PI/PD	Czerniak, Charlene	М.	Curriculum and Instruction, Department of		100		
	Co-I	Bopp, Bernard W.		Urban Affairs Center		0		
	Co-I	Cooks, Helen C.		Administration, Enrollment and Placement Services		0		
	Co-I	Dahel, Eddine		Biological Sciences, Department of		0		
	Co-I	Dubrul, Ernest F.		Biological Sciences, Department of		0		
	Co-I	Johnson, Carla		Curriculum and Instruction, Department of		0		
	Co-I	McGuire, Patrick		Urban Affairs Center		0		
	Co-I	Nadarajah, Arunan		Chemical and Environmental Engineering, Department	of	0		
	Co-I	Schneider, Rebecca	a M.	Curriculum and Instruction, Department of		0		
	Co-I	Teclehaimanot, Ber	hane	Curriculum and Instruction, Department of		0		
	Co-I	Templin, Mark Arno	ld	Curriculum and Instruction, Department of		0		
	Co-I	Theodosiou, Consta	intine E.	Administration, College of Arts and Sciences		0		
	Co-I	Thomas, William N.		Mathematics, Department of		0		
	Co-l	Weber, William B.		Curriculum and Instruction, Department of		0		
			Sum of Depa	artment (Administration, Enrollment and Placement Se	ervices)	Award Count	: 0.00	\$0

### Administration, Unspecified

N-110258-01	NIST	-Summer Undergraduate	Research Fellowship for Darnell Ray	Research	\$7,400	\$0	\$7,400	\$7,400
	529023	5/1/07 to 9/30/07	National Institute of Standards and Technology					
	<u>Role</u>	Name	<u>Department</u>		<u>% Credit</u>			
	PI/PD	Kvale, Thomas J.	Administration, Unspecified		100			
			Sum of Department (Adr	ninistration, Unspecified)	Awa	rd Count: 1.00		\$7,400

Proposal #	Public T	ītle		Activity Type		Award Dollars			
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)	•	Direct	Indirect	Total	Dept Share	
Graduate Stud	lies, College of								
C-101319-02	Role of	f FcyRIIA LTL Motif in [	Degradation of IgG Complexes	Research	\$69,444	\$5,556	\$75,000		
	200269	9/1/06 to 8/31/07	Arthritis Foundation						
	Role	<u>Name</u>	Department		<u>% Cre</u>	edit			
	PI/PD	Worth, Randall G.	Med Microbiology & Immunolo	ogy, Department of	1	00			
	Stdnt Schol	Ledford, Kelly J.	Graduate Studies, College of						
N-119961-01	STARS	S 2007		Research Training	\$3,600	\$0	\$3,600	\$3,600	
	202628	7/1/06 to 6/30/08	Ohio Board of Regents through Miami Unive	rsity (Ohio)					
	Role	Name	<u>Department</u>		<u>% Cr</u>	edit			
	PI/PD	Jones, Jamilah N.	Graduate Studies, College of		1	00			
			Sum of Department	(Graduate Studies, College o	F)	Award Count: 1	.00	\$3,600	
				_					

### Intermodal Transportation Institute

R-109814-02	Expa	anding Regional Freight Info	rmation Resources for the Upper	Research	\$76,389	\$33,611	\$110,000	\$55,000
	Midv	vest: The Great Lakes Marit	ime Information Delivery System					
	587011	10/1/06 to 9/30/07	U.S. Department of Transportation through G	Great Lakes Maritime Resea	rch Institute			
	Role	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	dit		
	PI/PD	Lindquist, Peter S.	Geography and Planning, Dep	partment of		50		
	Co-I	Vonderembse, Mark A	. Intermodal Transportation Inst	itute	5	50		
N-119952-01	Inde	pendent Technical Review o	of the Great Lakes and St.	Research	\$6,720	\$2,957	\$9,677	\$9,677
	Lawı	rence Seaway Transportatio	n Rate Analysis					. ,
	202584	4/23/07 to 7/13/07	U.S. Army Corps of Engineers					
	<u>Role</u>	<u>Name</u>	Department		<u>% Cre</u>	dit		
	PI/PD	Vonderembse, Mark A	. Intermodal Transportation Inst	itute	10	00		
			Sum of Department (Intern	nodal Transportation Instit	ute)	Award Count:	1.50	\$64,677

Proposal #	Public	Title		Activity Type		Award D	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
Research & Sp	oonsored Prog	rams						
R-108632-04	Suppo	ort of Agricultural Resea	arch of Mutual Interest	Research	\$47,900	\$4,790	\$52,690	\$52,690
	512041	10/1/06 to 9/30/07	U.S. Department of Agriculture					
	Role	Name	Department		<u>% Cree</u>	di <u>t</u>		
	PI/PD	Calzonetti, Frank	Research & Sponsored Programs		10	0		
R-108632-05	Suppo	ort of Agricultural Resea	arch of Mutual Interest	Research	\$9,000	\$900	\$9,900	\$9,900
		10/1/06 to 9/30/07	U.S. Department of Agriculture					
	<u>Role</u>	<u>Name</u>	Department		<u>% Cree</u>	<u>dit</u>		
	PI/PD	Calzonetti, Frank	Research & Sponsored Programs		10	0		
			Sum of Department (Researc	h & Sponsored Programs		Award Count: 2	2.00	\$62,590

### Safety & Health, Office

N-101007-01	Firs	st Spending Plan Hospital F	unding	Equipment	\$26,188	\$0	\$26,188	\$26,188
Yes	202522	4/15/04 to 8/31/07	Health Resources & Services Administration three	ough Hospital Council of Nor	thwest Ohio			
	<u>Role</u>	Name	Department		<u>% Credit</u>			
	PI/PD	Jankowski, Gary	Safety & Health, Office		100			
	Co-I	Valigosky, Michael	Safety & Health, Office					
R-101007-02	Firs	st Spending Plan Hospital F	unding	Service	\$26,188	\$0	\$26,188	\$26,188
Yes	202522	9/1/07 to 8/8/09	Health Resources & Services Administration & C	Dhio Department of Health -	Federal Pass-Thi	rough		
			Funds through Hospital Council of Northwest Of	nio				
	<u>Role</u>	Name	<u>Department</u>		<u>% Credit</u>			
	PI/PD	Jankowski, Gary	Safety & Health, Office					
	PI/PD	Valigosk <u>y, Michael</u>	Safety & Health, Office		100			
			Sum of Departme	ent (Safety & Health, Office)	A	ward Count: 2.00		\$52,376

#### Student Svcs

R-010184-12	Scho	larships for Disadvanta	ged Students	Student Aid	\$31,404	\$0	\$31,404	\$31,404
	200319	7/1/06 to 6/30/07	Health Resources & Services Administration					
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Credit</u>			
	PI/PD	Coy, Kathryn	Student Svcs		100			
			Sum	of Department (Student Svcs)	Awai	rd Count: 1.00	) – –	\$31,404

Proposal #	Public <sup>-</sup>	Title			Activity Type		Award	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
Urban Affairs	Center								
C-108781-03	Utoled	lo, Uteach, Utouch the	Future (UT3)		Education	\$1,075,697	\$59,823	\$1,135,520	\$0
	201046 201047 513032 513132	10/1/06 to 9/30/07	U.S. Departn	nent of Education					, , , , , , , , , , , , , , , , , , ,
	Role	Name		<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Czerniak, Charlene	e M.	Curriculum and Instruction	, Department of		00		
	Co-I	Bopp, Bernard W.		Urban Affairs Center	-		0		
	Co-l	Cooks, Helen C.		Administration, Enrollment	and Placement Services		0		
	Co-I	Dahel, Eddine		Biological Sciences, Depar	rtment of		0		
	Co-I	Dubrul, Ernest F.		Biological Sciences, Depar			0		
	Co-I	Johnson, Carla		Curriculum and Instruction	, Department of		0		
	Co-I	McGuire, Patrick		Urban Affairs Center			0		
	Co-l	Nadarajah, Arunan			tal Engineering, Department of		0		
	Co-I	Schneider, Rebecc		Curriculum and Instruction	•		0		
	Co-I	Teclehaimanot, Be		Curriculum and Instruction	•		0		
	Co-I	Templin, Mark Arno		Curriculum and Instruction			0		
	Co-l	Theodosiou, Const		Administration, College of			0		
	Co-l	Thomas, William N		Mathematics, Department			0		
6 400004 04	Co-l	Weber, William B.	Deceased Cran	Curriculum and Instruction		¢0.400	0	¢2.000	
S-108831-01	-52 Green	house Nurseries, Ohio			Research	\$2,400	\$600	\$3,000	\$3,000
	Dele	9/15/06 to 9/14/08	0.S. Departn		hio State University Research F		1.1		
	Role	<u>Name</u>		Department		<u>% Cre</u>			
	PI/PD	Reid, Neil		Urban Affairs Center			00	A / 0 = 0 0 0	
C-108831-03		house Nurseries			Research	\$342,269	\$85,567	\$427,836	\$427,836
	587017	10/1/06 to 9/14/08	U.S. Departn		hio State University Research F				
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Cre</u>			
	PI/PD	Reid, Neil		Urban Affairs Center		1	00		
N-109872-01				ATNeT: A Proposal for	Service	\$16,500	\$0	\$16,500	\$16,500
	Partia	Operating Support and	d a Year Long (	Community Planning					
	Proces								
		7/1/06 to 6/30/07	Stranahan Fo	oundation					
	<u>Role</u>	<u>Name</u>		<u>Department</u>		<u>% Cre</u>	<u>edit</u>		
	PI/PD	Reid, Neil		Urban Affairs Center		1	00		
	Co-I	Wuest, Sue A.		Urban Affairs Center			0		
R-109882-02	Urban	Affairs Center 2007 Pro	ogram Plan		Service	\$160,500	\$0	\$160,500	\$160,500
		7/1/06 to 6/30/07	Ohio Board o	of Regents					
	Role	Name		<u>Department</u>		<u>% Cre</u>	edit		
	PI/PD	Reid, Neil		Urban Affairs Center			00		
C-109916-02		mic Development Rese	arch Collabora		Research	\$139,777	\$0	\$139,777	\$139,777
		7/1/06 to 6/30/07	Ohio Board o			. ,			<i><i>q</i>100,111</i>
	Role	Name	enter Dourd e	Department		<u>% Cre</u>	dit		
	PI/PD	Reid, Neil		Urban Affairs Center			00		

roposal #	Public	Title			Activity Type		Award I	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)			Direct	Indirect	Total	Dept Share
rban Affairs									
N-109945-01				ed Impacts of Sylvania	Research	\$14,693	\$1,469	\$16,162	\$11,313
		ship-City of Toledo Me	-						
	583017	7/1/06 to 12/31/06	Sylvania Are	a Community Improvement Co	prporation				
	Role	<u>Name</u>		<u>Department</u>		<u>% C</u>	redit		
	PI/PD	Reid, Neil		Urban Affairs Center			55		
	Co-I	Bachelor, Lynn W			Administration, Department of		15		
	Co-I	Hinton, Estate of	Hugh F.		Administration, Department of		15		
	Co-I	Wuest, Sue A.		Urban Affairs Center			15		
N-109990-01	Applic Health		odology For Acc	elerating Innovation in	Research	\$256,978	\$111,531	\$368,509	\$92,127
	583018	8/1/06 to 1/31/09	University of	Leeds					
	Role	Name		Department		% C	edit		
	PI/PD	Dismukes, John F	<b>b</b>		I Engineering, Department of	<u>,,,,,</u>	50		
	Co-I	Miller, Lawrence I			computer Science, Department	of	25		
	Co-l	Reid, Neil		Urban Affairs Center		•	25		
N-119957-01		rehensive Analysis of	the Financial Im	pacts of a Potential	Service	\$40,823	\$4,082	\$44,905	\$44,905
	-	r Between Washingto		•			• •		φ++,500
	202576	5/1/07 to 12/31/07	City of Cente	-					
	Role	Name	,	Department		<u>% C</u>	edit		
	PI/PD	Reid, Neil		Urban Affairs Center			100		
	Co-I	Hinton, Estate of	Huah F.	Political Science and Public	Administration, Department of		0		
	Co-I	Wuest, Sue A.	- 5	Urban Affairs Center	· · · · · · · · · · · · · · · · · · ·		0		
		,		Sum of D	epartment (Urban Affairs Cent		Award Count:	<u> </u>	\$895,95
								0.00	<i>\\</i> 000,00
					Sum of College (Oth		Award Count: 1		\$1,118,00

Pharmacy, College of

Proposal #	Public	Title		Activity Type		Award I	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)	-	Direct	Indirect	Total	Dept Share
Center for Dru	g Design and	Development						
C-108292-04	Deter	mine Natural Product In	duction in Legumes and the	Research	\$393,205	\$39,321	\$432,526	\$432,526
	Pharr	nacologic Consequence	s in Human Model Systems					. ,
	201005	9/30/06 to 7/31/08	U.S. Department of Agriculture					
	Role	Name	Department		<u>% Cr</u>	edit		
	PI/PD	Erhardt, Paul W.	Center for Drug Design and	Development	1	00		
N-119954-01	A Par	tnership for Pharmaceu	tical and Economic Development of	Research	\$156,986	\$10,503	\$167,489	\$167,489
	Wild	Lebanese Plants						
		9/15/04 to 12/31/07	U.S. Department of Agriculture					
	Role	Name	<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Erhardt, Paul W.	Center for Drug Design and	Development	1	00		
			Sum of Department (Center for	r Drug Design and Developmen	t)	Award Count:	2.00	\$600,015

### Medicinal and Biological Chemistry, Department of

N-109904-01-A1	Novel Sensors for Chemical a	nd Bio-Defense	Research	\$730,139	\$239,861	\$970,000	\$184,300
510023	3 12/12/06 to 8/11/08	Defense Advanced Research Projects Agency	V				
510123	3						
510223	3						
510323	3						
510423	3						
510523	3						
510623	3						
Role	<u>e Name</u>	<u>Department</u>		<u>% Cre</u>	<u>dit</u>		
PI/F	PD Kirchhoff, Jon R.	Chemistry, Department of		2	21		
Co-	I Gruden, Cyndee	Civil Engineering, Department	of	1	4		
Co-	I Huang, Xuefei	Chemistry, Department of		1	4		
Co-	I Jayatissa, Ahalapiti	ya H. Mechanical, Industrial, and Mai	nufacturing Engineering, D	epart 1	4		
Co-	I Khare, Sanjay	Physics and Astronomy, Depar	tment of		4		
Co-	I Lukaszew, Rosa A.	Physics and Astronomy, Depar	tment of	1	4		
Co-	I Tillekera <u>tne, Liyana</u>	aratchige Medicinal and Biological Chem	istry, Department of	1	9		
		Sum of Department (Medicinal and Biologic	cal Chemistry, Departmer	nt of)	Award Count: 0	.19	\$184,300

roposal #	Public			Activity Type		Award [	Dollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
	y, Department o							
N-109631-01		opment Toxicology of	Compounds	Research	\$6,250	\$2,750	\$9,000	\$9,000
	202182 583019	10/1/05 to 5/7/09	Global Lifesciences					
	Role	Name	<u>Department</u>		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Williams, Frederic	k E. Pharmacology, Department of		1	00		
T-110182-01	Mecha	nosensory Role of En	dothelial Cilia in Polycystic Kidney	Research	\$117,400	\$51,656	\$169,056	\$169,056
	Diseas	se						
	507063	12/2/06 to 4/30/07	National Heart, Lung & Blood Institute					
	Role	Name	Department		<u>% Cr</u>	<u>edit</u>		
	PI/PD	Nauli, Surya M.	Pharmacology, Department of		1	00		
C-110182-02	2-A1 Mecha	nosensory Role of En	dothelial Cilia in Polycystic Kidney	Research	\$169,925	\$49,133	\$219,058	\$219,058
	202235 507063	5/1/07 to 4/30/09	National Heart, Lung & Blood Institute					<b>,</b> ,,
	307003							
	Role	Name	Department		% Cr	edit		
		<u>Name</u> Nauli, S <u>urya M.</u>	<u>Department</u> Pharmacology, Department of Sum of Department ( <b>Pha</b>	rmacology, Departme		edit 00 Award Count:	3.00	\$397,11
harmacy Pra	<u>Role</u>	Nauli, S <u>urya M.</u>	Pharmacology, Department of	rmacology, Departme	1	00	3.00	\$397,11
harmacy Pra N-109682-01	<u>Role</u> PI/PD actice, Departmo Pharm Admir	Nauli, Surya M. ent of lacokinetic Analysis of	Pharmacology, Department of Sum of Department (Pha f Boosted Atazanavir When ly with and 2 Hours Prior to	rmacology, Departme Research	1	00	3.00	
-	<u>Role</u> PI/PD actice, Departmo Pharm Admir	Nauli, Surya M. ent of acokinetic Analysis of istered Simultaneousl	Pharmacology, Department of Sum of Department (Pha f Boosted Atazanavir When ly with and 2 Hours Prior to		1	00 Award Count:		
-	<u>Role</u> PI/PD actice, Departmo Pharm Admir Omep	Nauli, Surya M. ent of acokinetic Analysis of istered Simultaneousl razole in Healthy Volu	Pharmacology, Department of Sum of Department (Pha f Boosted Atazanavir When ly with and 2 Hours Prior to nteers		<u>nt of)</u>	00 Award Count: \$0		\$397,114
-	Role PI/PD actice, Departmo Pharm Admir Omep 583004	Nauli, Surya M. ent of acokinetic Analysis of istered Simultaneousl razole in Healthy Volu 1/1/06 to 1/1/08	Pharmacology, Department of Sum of Department (Pha f Boosted Atazanavir When ly with and 2 Hours Prior to inteers American Association of Colleges of Pharmacy	Research	<u>nt of)</u> \$10,000 <u>% Cr</u>	00 Award Count: \$0		
-	Role PI/PD actice, Departmo Pharm Admir Omep 583004 <u>Role</u> PI/PD	Nauli, Surya M. Ant of Anacokinetic Analysis of Anistered Simultaneousl Anacole in Healthy Volum 1/1/06 to 1/1/08 Name Sahloff, Eric G. Anation of Efflux Pumps i	Pharmacology, Department of Sum of Department (Pha f Boosted Atazanavir When ly with and 2 Hours Prior to inteers American Association of Colleges of Pharmacy Department	Research	<u>nt of)</u> \$10,000 <u>% Cr</u>	00 Award Count: \$0 edit		\$10,000
N-109682-01	Role PI/PD actice, Departmo Pharm Admir Omep 583004 <u>Role</u> PI/PD I Evalua	Nauli, Surya M. Ant of Anacokinetic Analysis of Anistered Simultaneousl Anacole in Healthy Volum 1/1/06 to 1/1/08 Name Sahloff, Eric G. Anation of Efflux Pumps i	Pharmacology, Department of Sum of Department (Pha f Boosted Atazanavir When ly with and 2 Hours Prior to inteers American Association of Colleges of Pharmacy Department Pharmacy Practice, Department of	Research	<u>nnt of)</u> \$10,000 <u>% Cr</u> 1	00 Award Count: \$0 edit 00	\$10,000	\$10,000
N-109682-01	Role PI/PD	Nauli, Surya M. Pent of hacokinetic Analysis of histered Simultaneousl razole in Healthy Volue 1/1/06 to 1/1/08 Name Sahloff, Eric G. Ation of Efflux Pumps i inosa 10/1/05 to 6/30/08 Name	Pharmacology, Department of         Sum of Department (Pha         f Boosted Atazanavir When         ly with and 2 Hours Prior to         Inteers         American Association of Colleges of Pharmacy         Department         Pharmacy Practice, Department of         In Multidrug-Resistant Pseudomona         Society of Infectious Diseases Pharmacists         Department         Department	Research f Research	<u>nnt of)</u> \$10,000 <u>% Cr</u> 1	00 Award Count: \$0 edit 00 \$0	\$10,000	
N-109682-01	Role PI/PD	Nauli, Surya M. ent of acokinetic Analysis of istered Simultaneousl razole in Healthy Volu 1/1/06 to 1/1/08 <u>Name</u> Sahloff, Eric G. ation of Efflux Pumps i inosa 10/1/05 to 6/30/08	Pharmacology, Department of Sum of Department (Pha f Boosted Atazanavir When ly with and 2 Hours Prior to inteers American Association of Colleges of Pharmacy Department Pharmacy Practice, Department of in Multidrug-Resistant Pseudomona Society of Infectious Diseases Pharmacists	Research f Research	<u>+ 10,000</u> \$10,000 <u>% Cr</u> 1 \$10,000 <u>% Cr</u>	00 Award Count: \$0 edit 00 \$0	\$10,000	\$10,000

 Sum of College (Pharmacy, College of)
 Award Count: 7.19

\$1,201,429

# Provost, Executive VP Academic Affairs

Proposal #	Public	Title		Activity Type		Award [	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)	-	Direct	Indirect	Total	Dept Share
Provost, Exec	utive VP Acade	emic Affairs						
R-119967-21	OBR F	Research Incentive		Research	\$582,249	\$0	\$582,249	\$582,249
		7/1/06 to 6/30/07	Ohio Board of Regents					
	Role	<u>Name</u>	Department		<u>% Cr</u>	edit		
	PI/PD	Haggett, Rosemary	Provost, Executive VP Aca	ademic Affairs	1	00		
			Sum of Department (Provos	st, Executive VP Academic Affair	s)	Award Count:	1.00	\$582,249
			Sum of College (Provo	st, Executive VP Academic Affair	s)	Award Count:	1.00	\$582,249

# **Provost, Health Science**

R-010323-21	OBR	Research Incentive		Research	\$538,889	\$0	\$538,889	\$538,889
		7/1/06 to 6/30/07	Ohio Board of Regents					
	Role	Name	<u>Department</u>		<u>% Cre</u>	<u>dit</u>		
	PI/PD	Gold, Jeffrey	Provost, Health Sciences		10	0		
N-100783-01	A CH	HF Trial Investigating Outo	comes of Exercise Training	Clinical Trial	\$14,992	\$3,748	\$18,740	
	(HF-	ACTION-303)		Organizer				
Yes	202435	7/19/03 to 12/14/08	National Heart, Lung & Blood Institute through L	Duke University				
	<u>Role</u>	<u>Name</u>	Department		<u>% Cre</u>	<u>dit</u>		
	PI/PD	Badenhop, Dalynn	Medicine, Department of		10	0		
	Co-I	Fraker, Theodore	Provost, Health Sciences					
	Co-l	Walsh, T <u>homas</u>	Medicine, Department of					
			Sum of Departmen	t (Provost, Health Scier	nces)	Award Count:	1.00	\$538,889
			Sum of Colleg	ge ( <b>Provost, Health Sc</b> i	ence)	Award Count:		\$538,889

# **UT Medical Center**

Proposal #	Public	Title		Activity Type		Award Do	ollars	
Cash Rpt?	Banner Index	Budget Period	Sponsor(s)		Direct	Indirect	Total	Dept Share
utcome Mana	<u> </u>							
R-010737-12	Unive	rsity of Toledo Health S	cience Campus HIV Testing Program	Service	\$24,125	\$0	\$24,125	\$24,125
	202629	1/1/07 to 12/31/07	Centers for Disease Control and Prevention & Regional Health District	Ohio Department of Health t	hrough Lucas C	ounty		
	Role	Name	Department		<u>% Cre</u>	dit		
	PI/PD	Locher, Ann	Outcome Management		10	00		
R-101281-02	Suppo	ort Group for Children		Service	\$5,948	\$892	\$6,840	\$6,840
		1/1/07 to 12/31/07	Children Affected by AIDS Foundation					
	<u>Role</u>	Name	<u>Department</u>		<u>% Cre</u>	dit		
	PI/PD	Locher, Ann	Outcome Management		10	00		
R-101303-02	Health	y Relationships throug	h Existing Support Groups Project	Service	\$12,500	\$0	\$12,500	\$12,500
	202592	1/1/07 to 12/31/07	Centers for Disease Control and Prevention & Regional Health District	Ohio Department of Health t	hrough Lucas C	ounty		
	Role	Name	<u>Department</u>		<u>%</u> Cre	dit		
	PI/PD	Locher, Ann	Outcome Management		10	00		
R-101307-02	HIV Pi	evention in Medical Ca	re Settings	Service	\$11,368	\$1,132	\$12,500	\$12,500
	202594	1/1/07 to 12/31/07	Centers for Disease Control and Prevention & Regional Health District	Ohio Department of Health t	hrough Lucas C	ounty		
	<u>Role</u>	<u>Name</u>	<u>Department</u>		<u>% Cre</u>	dit		
	PI/PD	Locher, Ann	Outcome Management		1(	00		
			Sum of Departr	nent (Outcome Managemer	nt)	Award Count: 4.	00	\$55,96
			Sum c	f College ( <b>UT Medical Cent</b> e	er)	Award Count: 4.	00	\$55,96
Grand Total:					Award Cou	nt: <b>489.00</b>		\$62,149,24