	А	В	E	F	G FY23 Propos		К	L	М
				Co-Pis	Proposal Title	Activity Type	Current Status	Requested (\$)	Direct Sponsor
1	Number		Home Unit					Amount	
2	23-1789	Traga-Philippakos, Zoi	TPTE		Synthesis Writing Using a Writing-Reading Connections Intervention	Applied Research	Proposal Approved	\$49,561	Spencer Foundation
-	23-1787	Sublett, Cameron	ELPS	Burgin, Emma	ASPIRE Center: Academic Success and Postsecondary	Basic Research	Proposal Approved	+,001	Ohio State University (OSU)
					Inclusion through Research and Postsecondary Education				
3							-	\$939,884	
	23-1711	Haselschwerdt, Megan	CFS	Ravi, Kristen	The impact of childhood exposure to interparental domestic violence on college students' academic success and sense	Basic Research	Proposal Approved		Spencer Foundation
4					of belonging			\$49,965	
	23-1672	Reed, Deborah	ADMIN		Varied Practice Reading for Middle School Students with	Basic Research	Proposal Approved	,	ED - IES - Institute of Education Sciences
5					Literacy Difficulties			\$313,326	
	23-1666	Wong, Rachel	TPTE		Mapping Way to Success: Promoting the Retention and	Basic Research	Proposal Approved		Spencer Foundation
6					Organization of Chemistry Concepts Through Concept Mapping			\$49,997	
	23-1635	Ishitani, Terrence	ELPS	-	Exploring Unstudied United States Immigrants' Collegiate	Basic Research	Proposal Approved	\$10,001	Spencer Foundation
		·			Outcomes: Longitudinal Assessment of Dropout and Time-to				
7					Degree Behaviors		-	\$47,655	
<b>Q</b>	23-1611	Crawford, Lisa	CLEE	White, Connie	Increasing School-Based Mental Health Services in Rural Tennessee School Districts	Public Service	Proposal Approved	\$12,442,006	Tennessee Department of Education
U	23-1591	Romero-Hall, Enilda	TPTE		Voices of Immigrant Children: Examining Educational	Basic Research	Proposal Approved	¥,2,772,000	Spencer Foundation
					Experiences of Latinx Students in Knox County Public				
9					Schools			\$49,928	
	23-1590	White, Rachel	ELPS		Establishing an Infrastructure to Examine Trends In,	Agency	Proposal Approved		National Academy of Education (NAEd)
10					Predictors of, and Consequences of Superintendent Turnover and Gender and Racial Gaps			\$70,000	
10	23-1581	Crawford, Lisa	CLEE		Implementing & Supporting Kentucky's State Behavioral	Public Service	Proposal Approved	\$10,000	Kentucky Department for Behavioral Health,
					Health Authority in Providing Mental Health and Substance		,		Developmental and Intellectual Disabilities
					Use Prevention, Treatment and Recovery Training (Short			****	(KDBHDID)
11	02 4500	Bazia Demala	TPTE		Title: ISUPTR Conference Planning)	14 manau	Drenegal Approved	\$248,937	Notional Academy of Education (NAE-1)
12	23-1520	Bazis, Pamela	IFIE		Integrating Reading and Writing Instruction to Increase Word level Literacy Skills	муепсу	Proposal Approved	\$70,000	National Academy of Education (NAEd)
	23-1471	Trendafilova, Sylvia	KRSS		Environmental Legacy of the Paris 2024 Olympic Games	Applied Research	Proposal Approved		International Olympic Committee Medical and
13								\$35,632	Scientific Commission
14	23-1453	Cihak, David	OPL		Grow Your Own: Teacher Occupation Apprenticeship- Additional Funds	Public Service	Funded	\$3.820.967	Tennessee Department of Education
14	23-1408	Morrow, Jennifer	ELPS		Additional Funds How Do Teaching of Psychology Authors Approach Data	Basic Research	Proposal Approved	ψ0,020,001	Society for the Teaching of Psychology
ľ					Cleaning and Data Equity?: A Review of Articles from 2012-		specer , ipproved		(TeachPsych)
15					2022			\$2,203	
I	23-1356	Harper, Frances	TPTE	Al-Aseer, Janine; Brown,	VOLunteer Teacher Spirit (VOLTS): Amplifying Family and	Applied Research	Proposal Approved		National Association for Family, School, and
16				Clara; Starks, Francheska	Community Engagement in Teacher Preparation			\$17,126	Community Engagement (NAFSCE)
10	23-1261	McCurdy, Merilee	EPC	Barrio, Casey; Gibbons,	Rural Appalachian Mental Health Partnership (RAMHP)	Instruction	Proposal Approved	ų,izo	ED - US Dept. of Education
17			-	Melinda; Wilhoit, Brian	,,		,	\$4,099,866	
	23-1213	Kavanagh, Katherine	NUTR	Wojtowicz, Emily	Relationship between infant-led bottle-feeding education,	Basic Research	Proposal Approved		USDA - NIFA - National Institute of Food and
10					infant intake, and weight gain trajectory from 2 to 4 months of age: an RCT			\$120,000	Agriculture
10	23-1211	Rauer, Amy	CFS	Lishinski, Alex;	of age: an RCI Reconsidering Weak Ties: The Nature of Daily Social	Basic Research	Proposal Approved	ψ120,000	US - NSF - National Science Foundation
19				Rosenberg, Joshua	Interactions		specer , ipproved	\$875,405	
	23-1139	Bettaieb, Ahmed	NUTR	-	ROS-SORT Nanotechnology as a potential treatment for	Basic Research	Proposal Approved	A 4 007	University of Tennessee Research Foundation
20	00.4001	Outras Mana	050		diabetes	Desis Des	Deserved 1.4	\$14,997	(UTRF)
21	23-1061	Quinn, Margaret	CFS		Understanding and enhancing early childhood educators' professional learning experiences.	Basic Research	Proposal Approved	\$225,000	University of Tennessee Foundation
~1	23-1056	Ehrlich, Samantha	PUBH		Using a 24-hour Movement Framework to Decrease	Basic Research	Proposal Approved		Kaiser Permanente Research
22			-		Postpartum Weight Retention			\$46,662	
	23-1043	Kelchen, Robert	ELPS		What Happens to Colleges on Heightened Cash Monitoring?	Applied Research	Proposal Approved	\$450 500	Arnold Ventures
23	23-1042	Kelchen, Robert	ELPS		Examining the Growth of Master's Degree Programs	Applied Research	Bronocal Approved	\$152,568 \$224,091	Arnold Ventures
			ADMIN			Applied Research Basic Research	Proposal Approved Proposal Approved	9224,U91	Northwestern University
25	20-1040	namination, Angela			Indicators of Stress with Eating	Dubio Nebearon		\$79,315	Northwestern Onlyeisky
26	23-1026	Pfammatter, Angela	ADMIN		SMARTer Weight Loss Management	Basic Research	Proposal Approved	\$168,515	Northwestern University
27	23-0965	Dyer, Elizabeth	CEEMS		Culturally Sustaining Curriculum Adaptation in Science	Basic Research	Proposal Approved	\$500,000	US - NSF - National Science Foundation

	А	В	E	F	G FY23 Propo	sals H	К	L	М
	Proposal			Co-Pis	Proposal Title	Activity Type	Current Status	Requested (\$)	Direct Sponsor
-	Number		Home Unit					Amount	
	23-0957	Martinez, James	ELPS		Increasing Retention of Early-Career, Minority STEM	Basic Research	Not Funded		Russell Sage Foundation
20					Teachers Using a Ten Minute, Collaborative, Technology- Based Intervention			\$20,918	
20	23-0956	Spence, Marsha	NUTR		Testing and validation of a new measure of food insecurity	Applied Research	Proposal Approved	,010	Pennsylvania State University (PSU)
29		,,			for college students	,		\$14,185	,
	23-0942	Rosenberg, Joshua	TPTE	Lishinski, Alex; Reeves,	Validating Learning Analytics with Student Voice by Aligning	Basic Research	Proposal Approved		University of North Carolina at Chapel Hill (UNC-
20				Shalaunda	Traces, Text, and Interview Data about Self-Regulated			¢700.242	Chapel)
30	23-0938	Shelton, Brittany	PUBH		STEM Learning 2x2 Factorial Randomized Controlled Trial of HIV &	Basic Research	Proposal Approved	\$799,343	Florida State University (FSU)
	23-0930	Shellon, bhilany	говн		Intersectional Stigma Reducing Interventions Tailored for the	Basic Research	Floposal Apploved		Fiolida State Oniversity (FSO)
					Lived Experiences of Black Young Sexual and Gender				
31					Minorities in Southern United States			\$101,400	
	23-0933		ELPS		White-ILO Group Texas Superintendent Project	Basic Research	Proposal Approved	\$21,676	ILO Group
-	23-0911	Raynor, Hollie	ADMIN		Evaluation of active components of time restricted eating	Applied Research	Proposal Approved		University of Pennsylvania (UPENN)
33					interventions: An application of multiphasic optimization strategy			\$187,180	
	23-0881	Shelton, Brittany	PUBH		Barriers to and knowledge of Organ Donor registration	Applied Research	Proposal Approved		HHS - NIH - NIDDK - National Institute of Diabetes
34		-			among LGBTQ+ Young adults (BODILY)	,		\$1,200,679	and Digestive and Kidney Diseases
	23-0854	Quinn, Margaret	CFS		Using Data to Promote Young Children's Written Language	Basic Research	Proposal Approved		University of Connecticut (UCONN)
35	2 0000	Kenter less	050	Jahnson Elizabeth	Development	Desis Designed	Drenegal America	\$81,884	IIIO NIII National Institutes of Destric
l l	23-0830	Kanter, Jeremy	CFS	Johnson, Elizabeth; Rauer, Amy; Williams,	Understanding dynamic correlates of children's telomere length: The interplay between cumulative risk exposure and	Basic Research	Proposal Approved		HHS - NIH - National Institutes of Health
36				Deadric	relational processes			\$153,000	
37	23-0778	Cihak, David	OPL		Grow Your Own: Teacher Occupation Apprenticeship	Public Service	Funded	\$50,820	Tennessee Department of Education
	23-0777	Wong, Rachel	TPTE		STEM graduate pathways: A systematic review and meta-	Basic Research	Proposal Approved		Family Health International
					analysis of graduate school preparation for marginalized				
38	0.0775	Disetse is de dist	KDOO		students	Denis Denemb	Freedord	\$76,835	
39	23-0775	Blanton, Jedediah	KRSS		Design and creation of a leadership educational program for high school student-athletes	Basic Research	Funded	\$14,794	Illinois State University (ISU)
40	23-0738	Newton, Elizabeth	ELC		CCDF Stabilization White Avenue-Round 2	Public Service	Funded	\$54,095	Tennessee Department of Health
41	23-0737		ELC		CCDF Stabilization ELC-round 2	Public Service	Funded	\$60,106	Tennessee Department of Health
42	23-0736	Newton, Elizabeth	ELC		CCDF Stabilization Lake Avenue-round 2	Public Service	Funded	\$23,823	Tennessee Department of Health
	23-0732	Tran, Phoebe	PUBH	Shelton, Brittany; Tran,	Comparison of the influence of extreme heat on heart attack	Basic Research	Proposal Approved		Burroughs Wellcome Fund
				Liem	hospitalizations and 30-day all-cause hospital readmissions			\$49.918	
43	23-0709	Zakrajsek, Rebecca	KRSS	Thomson, Shane	between rural and urban older adults A Developmental Evaluation of the Rise Through Purpose	Applied Research	Proposal Approved	\$49,910	Association for Applied Sport Psychology (AASP)
44	23-0709	Zakiajsek, Rebecca	KR35	monison, snane	Program for Doctoral Physical Therapy Students	Applied Research	Floposal Apploved	\$500	Association for Applied Sport Esychology (AASE)
	23-0700	McCoy, Dorian	ADMIN	Haselschwerdt, Megan	Racial Equity in Education Across the Lifespan: Critical	Public Service	Proposal Approved	-	Spencer Foundation
45		-			Methodologies Conference (The REEAL)			\$49,113	
	23-0699	Jones, Daleniece	PUBH		Epidemiologic analysis of joint effects between drug and	Basic Research	Proposal Approved		HHS - NIH - NHLBI - National Heart, Lung, and
46					environmental and microbiome metabolites to evaluate the risk of respiratory illnesses in children			\$152,983	Blood Institute
40	23-0698	Sublett. Cameron	ELPS		Collaborative Research: Identifying Literacy-Rich STEM	Basic Research	Proposal Approved		US - NSF - National Science Foundation
I ľ		,			CTE Learning Environments: Classroom Contexts and				
					Student Outcomes in Nebraska Career & Technical				
47	0.0000	Outlatt Oan	EL DO		Education Courses	Desis Des	Deve e e l A	\$504,506	
	23-0696	Sublett, Cameron	ELPS		Collaborative Research: Sub-baccalaureate STEM CTE and Local Labor Markets in Florida: Exploring Access, Choice	Basic Research	Proposal Approved		US - NSF - National Science Foundation
48					and Completion for Rural Students.			\$437,616	
	23-0648	Bettaieb, Ahmed	NUTR	Campagna, Shawn;	The role of epoxyeicosatrienoic acids in pancreatic beta cell	Basic Research	Proposal Approved		HHS - NIH - National Institutes of Health
				Dalhaimer, Paul; Do,	function				
49				Thanh				\$2,855,926	
50	23-0614	Rosenberg, Joshua	TPTE	Moudgalya, Sukanya	Leading Educational Advancement through Democratizing Data Science (LEAD-DS)	Applied Research	Proposal Approved	\$123,821	North Carolina State University (NCSU)
50	23-0582	Mitchell, Erica	ADMIN		Staying Connected: A Brief Relationship-Focused Video	Basic Research	Not Funded	÷.=3,02.	Family Process Institute (FPI)
					Intervention for Low-Income Economically Marginalized		undeu		
51					Pregnant Mothers			\$5,000	
	23-0562	Al-Aseer, Janine	TPTE		Collaborative Evaluation and Community School Expansion	Public Service	Proposal Approved	\$4,000,450	United Way of Greater Knoxville
52					in East TN			\$4,009,156	

	А	В	E	F	G FY23 Propo		К	L	М
	Proposal Number	LEAD PI	Investigator Home Unit	Co-Pis	Proposal Title	Activity Type	Current Status	Requested (\$) Amount	Direct Sponsor
53	23-0538	Sublett, Cameron	ELPS		Sub-baccalaureate Career and Technical Education: A Stud of Institutional Practices, Labor Market Demand, and Student Outcomes in Florida	Basic Research	Proposal Approved	\$301,399	WestEd
54	23-0506	Pfammatter, Angela	ADMIN		Evaluating the EVO treatment optimized for resource constraints: Elements Vital to treat Obesity	Basic Research	Proposal Approved	\$1,529,674	HHS - NIH - NIDDK - National Institute of Diabetes and Digestive and Kidney Diseases
	23-0474	Mitchell, Erica	ADMIN	Gordon, Kristina	A Dyadic Intervention for Low-Income Economically Marginalized Pregnant Mothers at Risk for Postpartum	Basic Research	Proposal Approved	\$596,183	HHS - NIH - National Institutes of Health
55	23-0429	Donohoe, Dallas	NUTR	Johnson, Jeremiah	Depression PARTNERSHIP: Impact of Different Dietary Fibers Toward Microbiome Establishment and Prevention of Colitis	Basic Research	Not Funded	\$800,000	USDA - NIFA - National Institute of Food and Agriculture
57	23-0422	Ehrlich, Samantha	PUBH	Crouter, Scott; Raynor, Hollie	The timing of physical activity for pregnancy hyperglycemia, a randomized crossover trial	Basic Research	Funded	\$394,312	American Diabetes Association
58	23-0412	Benjamin, Stefanie	RHTM		Development and facilitation of comprehensive training and resources for rural communities	Public Service	Funded	\$7,705	Tennessee Department of Tourist Development
59	23-0378	Hodge, Lynn	TPTE	Kim, Nicholas	Hub Operations and Innovative Educator Workshops Grant	Public Service	Proposal Approved	\$35,000	Battelle Memorial Institute
60	23-0372	Childs, Michelle	RHTM	Lim, Heejin; Paskewitz, Emily	Southeast Dairy Business Innovation Initiative	Public Service	Funded	\$401,087	USDA - AMS - Agricultural Marketing Service
61	23-0300	Jones, Daleniece	PUBH		Functional genomics-based approach to evaluate survival, virulence, and risk of Cronobacter sakazakii in low-moisture foods	Basic Research	Proposal Approved	\$59,913	University of Illinois at Urbana-Champaign (UIUC)
62	23-0261	Pfammatter, Angela	ADMIN		EAT: A reliable eating assessment technology for free-living individuals	Basic Research	Funded	\$98,670	Northwestern University
63	23-0259	Pfammatter, Angela	ADMIN		Negotiation training to optimize caregiver communication in Alzheimer's Disease	Basic Research	Funded	\$69,277	Northwestern University
64	23-0225	Ehrlich, Samantha	PUBH		Daily Physical Activity and Nocturnal Glucose in Gestationa Glucose Intolerance	Basic Research	Proposal Approved	\$51,385	HHS - NIH - NICHD - Eunice Kennedy Shriver National Institute of Child Health and Human Development
65	23-0133	Wright, Kristie	CLEE		PD4HSI	Public Service	Funded	\$136,500	Tennessee Department of Education
66	23-0119	Morrow, Jennifer	ELPS	Cain, Leia	Redevelopment and Validation of the College Sense of Belonging Scale	Applied Research	Proposal Approved	\$49,843	Spencer Foundation
67	23-0058	Wright, Kristie	CLEE	Bishop, Samantha; Flynn, Chelsea; Marcengill, Kelsey; White, Ronald	Career and Technical Education FY23 add on and FY24 ne funding	Public Service	Funded	\$1,079,000	Tennessee Department of Education
68	23-0003	Childs, Michelle	RHTM	Fefferman, Nina	Enhancing Nutrition Security in Appalachia and Around the Globe	Basic Research	Proposal Approved	\$91,144	US - NSF - National Science Foundation
69	23-0001	Rosenberg, Joshua	TPTE		CAREER: Rethinking How Middle and High School Student Analyze and Interpret Ecological Data	Basic Research	Proposal Approved	\$863,313	US - NSF - National Science Foundation
70	22-4717	Wright, Kristie	CLEE	Bishop, Samantha; Flynn, Chelsea; Marcengill, Kelsey; White, Ronald	Coordinated School Health Training and Professional Development Event Planning	Public Service	Funded	\$322,000	Tennessee Department of Education
71	22-4713	Raynor, Hollie	ADMIN		Microrandomized Trial to Optimize Use of Burden-reducing Self-monitoring Approaches in Behavioral Obesity Treatment	Applied Research	Proposal Approved	\$186,844	Miriam Hospital
72	22-4686	Harper, Frances	TPTE	Brown, Clara	Building Capacity and Collaborations to Prepare Elementary Teachers for Cultivating Linguistically Just and Integrated STEM Education	Public Service	Proposal Approved	\$74,998	US - NSF - National Science Foundation
73	22-4672	Bettaieb, Ahmed	NUTR	Hansen-Petrik, Melissa; Price. Kathleen	Purine metabolism as novel pathway mediating the anti- obesisognic effects of polyphenolic rich foods	Basic Research	Proposal Approved	\$900,228	USDA - NIFA - National Institute of Food and Agriculture
74	22-4639	Al-Aseer, Janine	TPTE	Howard, Tammy; Kim, Nicholas	University-Assisted Community Schools & the East TN STEM Hub present: K-8 Robotics Coding Crash Course	Public Service	Proposal Approved	\$2,193	Colocation America
75	22-4278	Reed, Deborah	ADMIN	McCurdy, Merilee	Varied Practice Reading for Middle School Students with Literacy Difficulties	Basic Research	Funded	\$1,522,416	ED - IES - Institute of Education Sciences
76	22-4190	Ehrlich, Samantha	PUBH		COVID-19 Vaccine Acceptance in Pregnancy	Basic Research	Proposal Approved	\$86,866	HHS - NIH - National Institutes of Health
	22-3920	Cowherd, Stephanie	CLEE	Kohring, Aaron	Tennessee Department of Human Services, Division of Rehabilitation Services, Vocational Rehabilitation Cost Proposal 2022-2023	Public Service	Funded	\$708,307	Tennessee Department of Human Services, Division of Rehabilitation Services

	А	В	E	F	G FY23 Propos	als H	К	L	Μ
	Proposal	LEAD PI	Investigator	Co-Pis	Proposal Title	Activity Type	Current Status	Requested (\$)	Direct Sponsor
1	Number		Home Unit					Amount	
	22-3730	Rauer, Amy	CFS	Johnson, Elizabeth	Reconsidering Weak Ties: The Nature and Functions of	Basic Research	Withdrawn		US - NSF - National Science Foundation
78	3				Daily Social Interactions			\$850,825	
79	22-3499	Brown, Kathleen	PUBH		Center of Excellence 2023	Public Service	Proposal Approved	\$117,307	Tennessee Department of Health
80	)							\$ 47,099,272.00	