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Form **990** 

Department of the Treasury Internal Revenue Service

**Return of Organization Exempt From Income Tax** 

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except black lung benefit trust or private foundation)

▶ The organization may have to use a copy of this return to satisfy state reporting requirements

Open to Public Inspection

A Fo	r the 20:	l1 ca	lendar year, or tax year beginning	07-01-2011	and ending 06	-30-2012			\ F	!.	d a w & i 6 i a a & i a w
<b>B</b> Che	eck if appli	cable	C Name of organization KETTERING UNIVERSITY						Emplo	yer ic	dentification number
Add	Iress chan	ge	Doing Business As				_	L	38-24 Telepho		
∏ Naı	me change	<b>:</b>	Doing Business As						•		
☐ Init	ıal return		Number and street (or P O box if mail	ıs not delivered	to street address)	Room/suit	te				-9790
┌ Ter	mınated		1700 University Avenue					_ ا	Gross re	eceipt	s \$ 60,880,053
┌ Am	ended retu	ım	City or town, state or country, and ZIP	+ 4			_				
Г <sub>Арг</sub>	olication pe	ending	Flint, MI 485046214								
		ľ	<b>F</b> Name and address of princi	pal officer			H(a)	Is this a	aroun	ratu	rn for
			Dr Robert K McMahan				ii(u)	affiliates		retu	⊤Yes ▼No
			1700 University Avenue Flint, MI 485046214								
			 					Are all af			ı <b>ded?</b>
I Ta	x-exempt	status	▼ 501(c)(3)	ert no) 「 49	47(a)(1) or	27	H(c)				iumber 🟲
J W	ebsite: Þ	- www	w Kettering edu				(-)	·	·		
<b>K</b> Form	n of organ	ızatıon	Corporation Trust Association	Other 🕦		ı	I Yea	ar of forma	ation 19	82	<b>M</b> State of legal domicile M
			mary	other P			<b>L</b> 100	11 01 1011110	1011 13	JZ	11 State of legal dofficie. 11
			escribe the organization's mission	or most signi	ficant activities						
& Governance	sci edu cor app and	ence a ucation ntribut olication d socie		achieves its ig learners an munities, and and Engaging	mission by Er d socially resp society, Expai collaborative p	npowering onsible le nding kno artnershi	g learni eaders o wledge ps that	ng by ba of integri through contribu	lancing ty who organiz ite to th	aca make zed r ne we	demic and experiential e significant esearch with a focus or ell-being of our region
Activities &	<b>2</b> Ch	eck th	nis box 🚩 if the organization disco	ontinued its o	perations or di	sposed o	f more t	:han 25%	of its	neta	assets
乭			of voting members of the governing						-	3	3
PC!			of independent voting members of t			•			-	4	3.
			mber of individuals employed in cal			ie 2a) .			-	5	1,00
			mber of volunteers (estimate if nec						-	6 7a	60
			related business revenue from Part lated business taxable income fron	•	. ,,				-	7a 7b	<u> </u>
	<b>D</b> ive	- um ci	Tated business taxable income income		,	-	Τ	Prior Y	ear	<del></del>	Current Year
	8 (	Contrib	butions and grants (Part VIII, line	1h)					7,498,8	54	6,340,398
≗	9 Program service revenue (Part VIII, line 2g)									-	41,026,222
Ravenue	<b>10</b> I	nvest	tment income (Part VIII, column (A	4), lines 3, 4,	and 7d )		3,466			12	2,330,493
Ě	11 (	Other	revenue (Part VIII, column (A), lin	nes 5, 6d, 8c,	9c, 10c, and 1	1e)		j	1,895,612		2,059,930
			revenue—add lines 8 through 11 (m				53,977		F2 077 F4F		E4 7E7 04
			and sımılar amounts paıd (Part IX						2,408,C	-	51,757,043
			ts paid to or for members (Part IX,		Ť				2,400,0	0	2,497,782
			es, other compensation, employee							Ť	
8		5-10)		belleties (i air	271, 00141111 (71	,,		3 1	1,477,6	17	31,028,36
Expenses	<b>16a</b> F	rofes	sional fundraising fees (Part IX, co	olumn (A), line	e 11e)				7,1	.56	7,134
ਡੌ	b	otal fur	ndraısıng expenses (Part IX, column (D), lı	ıne 25) ► <u>1,047,</u>	969						
_	17 (	other e	expenses (Part IX, column (A), line	es 11a-11d,	11f-24e) .			20	0,047,6	42	19,867,208
			expenses Add lines 13-17 (must					5 3	3,940,4	15	53,400,48!
	<b>19</b> F	Revenu	ue less expenses Subtract line 18	from line 12					37,1	-	-1,643,442
Net Assets or Fund Balances							Beg	inning of Yea		nt	End of Year
See -	<b>20</b> T	otal a	assets (Part X, line 16)						<u>-</u> 3,092,7	32	156,485,114
Αğ B			liabilities (Part X, line 26)						,469,1	_	28,916,376
žĒ	22 N	let as:	sets or fund balances Subtract lin	ie 21 from line	e 20			132	2,623,5	35	127,568,738
Pai	t II	Signa	ature Block								
know	ledge and ledge.	l belief	erjury, I declare that I have examined f, it is true, correct, and complete. De ature of officer					ed on all			
Here			nas W Ayers Treasurer								
			or print name and title								
Paid	SI	reparer' gnature	e <b>P</b>		Date	se	heck if elf- mployed	(	Preparer's see instr		payer identification number ns)
Use (	Only If	self-em	ame (or yours particular properties of the control						≣IN ▶		
(	a a	ddress,	and ZIP + 4					-  -	hone no		
		4	- Alexander (C. 2)	1		`			HONE HO	-	
Mayt	ne IRS o	iscus	ss this return with the preparer sho	wn above? (s	ee instructions	)					┌Yes ┌No

Form	n 990 (2011)					Page
Par		t of Program Serv nedule O contains a res	-		· III	
1	Briefly describe the	e organization's missior	1			
dedic busii that comi	cated to adding trans ness Kettering Unive prepare life-long leai munities, and society	sformational value to ou ersity achieves its miss rners and socially respo	r students and ion by Empow insible leaders through organ	stakeholders throu vering learning by b of integrity who ma ized research with	preparation of future leaders fing hexemplary programs in engalancing academic and experious to the significant contributions to a focus on applications of valuand society	gineering, science and ential educational processes o their profession, their
2	the prior Form 990	or990-EZ?		ervices during the	year which were not listed on	┌ Yes ┌ No
	If "Yes," describe t	hese new services on S	chedule O			
3	services?	n cease conducting, or · · · · · · · · · · · · · · · · · · ·		nt changes in how i	t conducts, any program	┌ Yes ┌ No
4	expenses Section	501(c)(3) and 501(c)(4	l) organızatıon	s and section 4947	s three largest program servic 7(a)(1) trusts are required to r each program service reporte	eport the amount of
4a		) (Expenses \$ ction Delivered 60,510 under 8 baccalaureate degrees in 1			2,497,782 ) (Revenue \$ on (one student credit hour represent	, , ,
4b	(Code	) (Expenses \$	1,840,816	ıncludıng grants of \$	0) (Revenue \$	4,168,497 )
	Graduate Instruction Awarded 123 master's	Delivered 5,938 graduate stu degrees in 7 different progra	dent credit hours ams	of instruction (one stud	ent credit hour represents 10 hours o	f instruction for one student)
4c	(Code	) (Expenses \$	4,238,361	ıncludıng grants of \$	1,294,738 ) (Revenue \$	2,016,925 )
	a model (computer prochemical reaction, and Tool Development of principle concepts to contamination level un Initiative Background Exchange Membrane)	rogram) to solve the coupled adsorption models for corre a model (computer program reate a general purpose code del real time environmental Although fuel cells provide fuel cells operate at 80C and ization, especially for large v	transfer and trans ct prediction of a d ) to model spread e for further studie conditions (wind the ideal solution i d require nearly pu	sport of a droplet betwee chemical agent available, surface evaporation, ses, to develop an appro- speed, turbulence, and for a myriad of on-boar ure hydrogen to operate	aces vs Chemicals Available for Continuous two contacting surfaces. The mode to pose a contact hazard. Agent Fasecondary evaporation, and chemical priate response tool that can be utilize temperature). 21St Century Reneward electric power generation application. However, the lack of a hydrogen is port, military silent watch, residential	lel must include evaporation, te Appropriate Response Operation I reaction of chemical agents by firs red in the field for assessing the ble Fuels, Energy and Materials ons, Low Temperature PEM (Polyme infrastructure has been a significant
	(Code	) (Expenses \$	22,869,979	including grants of \$	171,456 ) (Revenue \$	3,558,588 )
	•	, , ,	· · · · · · · · · · · · · · · · · · ·		es, Scholarships and Auxiliary Services	
	Other program co	rvices (Describe in Sch	redule O \			_
-ru	(Expenses \$		ledule O ) :luding grants (	of \$ 1	71,456 ) (Revenue \$	3,558,588)
4e	Total program ser	vice expenses►\$	47,561,84	16		

Form 990 (	2011)
Part IV	Checklist of Required Schedules

	Checking of Redaired Solication		V	NI-
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A	1	Yes	No
2	Is the organization required to complete Schedule B, Schedule of Contributors (see instructions)?	2	Yes	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	3		No
4	Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II	4		No
5	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III	5		No
6	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	6		No
7	Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas or historic structures? <i>If "Yes," complete Schedule D, Part II</i>	7		No
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III	8	Yes	
9	Did the organization report an amount in Part X, line 21, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation services? If "Yes," complete Schedule D, Part IV	9		No
10	Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? <i>If</i> " <i>Yes," complete Schedule D, Part V</i>	10	Yes	
11	If the organization's answer to any of the following questions is 'Yes,' then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable			
а	Did the organization report an amount for land, buildings, and equipment in Part X, line10? <i>If "Yes," complete Schedule D, Part VI.</i>	11a	Yes	
b	Did the organization report an amount for investments—other securities in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII.	11b		No
c	Did the organization report an amount for investments—program related in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII.	11c		No
d	Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part IX.	11d		No
е	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X.	11e	Yes	
f	Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X.	11f		No
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI, XII, and XIII	12a	Yes	
b	Was the organization included in consolidated, independent audited financial statements for the tax year? If "Yes," and if the organization answered 'No' to line 12a, then completing Schedule D, Parts XI, XII, and XIII is optional	12b		No
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13	Yes	
	Did the organization maintain an office, employees, or agents outside of the United States?	14a		No
b	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? If "Yes," complete Schedule F, Part I	14b		No
15	Did the organization report on Part IX, column (A), line 3, more than $$5,000$ of grants or assistance to any organization or entity located outside the U S? If "Yes," complete Schedule F, Part II and IV	15		No
16	Did the organization report on Part IX, column (A), line 3, more than $$5,000$ of aggregate grants or assistance to individuals located outside the U S ? If "Yes," complete Schedule F, Part III and IV	16		No
17	Did the organization report a total of more than \$15,000, of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? <i>If</i> "Yes," complete Schedule G, Part I	17		No
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II	18	Yes	
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes," complete Schedule G, Part III	19		No
20a	Did the organization operate one or more hospitals? If "Yes," complete Schedule H	20a		No
b	If "Yes" to line 20a, did the organization attach its audited financial statement to this return? <b>Note.</b> All Form 990 filers that operated one or more hospitals must attach audited financial statements	20b		

Par	t IV Checklist of Required Schedules (continued)			
21	Did the organization report more than \$5,000 of grants and other assistance to governments and organizations in the United States on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21		No
22	Did the organization report more than \$5,000 of grants and other assistance to individuals in the United States on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22	Yes	
23	Did the organization answer "Yes" to Part VII, Section A, questions 3, 4, or 5, about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete Schedule J	23	Yes	
24a	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the last day of the year, that was issued after December 31, 2002? If "Yes," answer questions 24b-24d and complete Schedule K. If "No," go to line 25	24a		No
b	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		
c	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?	24c		
d	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		
25a	Section 501(c)(3) and 501(c)(4) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part $I$	25a		No
b	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? If "Yes," complete Schedule L, Part I	25b		No
26	Was a loan to or by a current or former officer, director, trustee, key employee, highly compensated employee, or disqualified person outstanding as of the end of the organization's tax year? If "Yes," complete Schedule L, Part II	26		No
27	Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor, or a grant selection committee member, or to a person related to such an individual? If "Yes," complete Schedule L, Part III	27		No
28	Was the organization a party to a business transaction with one of the following parties? (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions)			
а	A current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28a		No
b	A family member of a current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part IV	28b		No
c	An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or owner? <i>If</i> "Yes," complete Schedule L, Part IV	28c		No
29	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule Ma	29	Yes	
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? If "Yes," complete Schedule M	30		No
31	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I	31		No
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? If "Yes," complete Schedule N, Part II	32		No
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301 7701-2 and 301 7701-3? <i>If</i> "Yes," complete Schedule R, Part I	33		No
34	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Parts II, III, IV, and V, line 1	34		No
35a	Is any related organization a controlled entity of the filing organization within the meaning of section 512(b)(13)?	35a		No
b	Did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section $512(b)(13)$ ? If "Yes," complete Schedule R, Part V, line $2$	35b		No
36	<b>Section 501(c)(3) organizations.</b> Did the organization make any transfers to an exempt non-charitable related organization? <i>If</i> "Yes," complete Schedule R, Part V, line 2	36		No
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI	37		No
38	Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11 and 19?  Note. All Form 990 filers are required to complete Schedule O	38	Yes	
		F.	orm <b>990</b>	(2011)

Form 990 (2011)

Part V Statements Regarding Other IRS Filings and Tax Compliance

	Check if Schedule O contains a response to any question in this Part V	•	. [	
			Yes	No
a	Enter the number reported in Box 3 of Form 1096 Enter -0- if not applicable			
	<b>1a</b> 2,635			
b	Enter the number of Forms W-2G included in line 1a Enter -0- if not applicable  1b  0			
С	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	1c	Yes	
a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax  Statements filed for the calendar year ending with or within the year covered by this	10	165	
_	return			
Ь	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?	2b	Yes	
	Note. If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)			
a	Did the organization have unrelated business gross income of \$1,000 or more during the year?	3a		Νo
b	If "Yes," has it filed a Form 990-T for this year? If "No," provide an explanation in Schedule O	3b		
а	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a financial account in a foreign country (such as a bank account or securities	4a	Yes	
b	account)?	-Iu	1 65	
	See instructions for filing requirements for Form TD F 90-22 1, Report of Foreign Bank and Financial Accounts			
a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a		No
	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b		Νo
c	If "Yes" to line 5a or 5b, did the organization file Form 8886-T?			
a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the	5c 6a		No
ь	organization solicit any contributions that were not tax deductible?			
	were not tax deductible?	6b		
а	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?	7a	Yes	
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b	Yes	
C	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?	<b>7</b> c		No
d	If "Yes," indicate the number of Forms 8282 filed during the year			
e	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e		No
f	contract?	7f		No
	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7: 7g	Yes	110
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h	Yes	
	Sponsoring organizations maintaining donor advised funds and section 509(a)(3) supporting organizations. Did	7.11	103	
	the supporting organization, or a donor advised fund maintained by a sponsoring organization, have excess business holdings at any time during the year?	8		
	Sponsoring organizations maintaining donor advised funds.			
	Did the organization make any taxable distributions under section 4966?	9a		
b	Did the organization make a distribution to a donor, donor advisor, or related person?	9b		
0	Section 501(c)(7) organizations. Enter			
	Initiation fees and capital contributions included on Part VIII, line 12 10a			
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities			
1	Section 501(c)(12) organizations. Enter			
	Gross income from members or shareholders			
b	Gross income from other sources (Do not net amounts due or paid to other sources against amounts due or received from them )			
	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a		
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year			
3	Section 501(c)(29) qualified nonprofit health insurance issuers.			
а	Is the organization licensed to issue qualified health plans in more than one state?  Note. All 501(c)(29) organizations must list in Schedule O each state in which they are licensed to issue qualified health plans, the amount of reserves required by each state, and the amount of reserves the organization allocated to each state	13a		
b	Enter the aggregate amount of reserves the organization is required to maintain by			
c	Enter the aggregate amount of reserves on hand			
	13c	ایا		
4a	Did the organization receive any payments for indoor tanning services during the tax year?	14a		No
-				_

Part VI Governance, Management, and Disclosure For each "Yes" response to lines 2 through 7b below, and for a "No" response to lines 8a, 8b, or 10b below, describe the circumstances, processes, or changes in Schedule O. See instructions.

Check if Schedule O contains a response to any question in this Part VI . . . .

Se	ction A. Governing Body and Management			
			Yes	No
1_	Enter the number of veting members of the governing heady at the and of the tay			
1a	Enter the number of voting members of the governing body at the end of the tax year			
b	Enter the number of voting members included in line 1a, above, who are independent			
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other officer, director, trustee, or key employee?	2		No
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision of officers, directors or trustees, or key employees to a management company or other person?	3		No
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was	4	Yes	110
5	filed?  Did the organization become aware during the year of a significant diversion of the organization's assets? .	5	res	No
6	Did the organization have members or stockholders?	6		No
7a	Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or more members of the governing body?	7a		No
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or persons other than the governing body?	7b		No
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following			
а	The governing body?	8a	Yes	
b	Each committee with authority to act on behalf of the governing body?	8b	Yes	
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses in Schedule O	9	Yes	
Se	ection B. Policies (This Section B requests information about policies not required by the Internal			
Re	venue Code.)			1
			Yes	No
	Did the organization have local chapters, branches, or affiliates?	10a		No
Ь	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?	10b		
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a	Yes	
b	Describe in Schedule O the process, if any, used by the organization to review the Form 990			
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13	12a	Yes	
b	Were officers, directors or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12b	Yes	
c	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done	12c	Yes	
13	Did the organization have a written whistleblower policy?	13	Yes	
14	Did the organization have a written document retention and destruction policy?	14	Yes	
15	Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?			
а	The organization's CEO, Executive Director, or top management official	15a	Yes	
b	Other officers or key employees of the organization	15b		No
	If "Yes," to line 15a or 15b, describe the process in Schedule O (see instructions)			
16-	Did the eventuation invest in contribute seeds to eventuate in a seed week was to eventuate in a			
	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a taxable entity during the year?	16a		No
b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation in joint venture arrangements under applicable federal tax law, and take steps to safeguard the			
	organization's exempt status with respect to such arrangements?	16b		
	List the States with which a conventible Form 990 is required to be filed. A. IN. MO. NY. OR			
17	List the States with which a copy of this Form 990 is required to be filed CA , IN , MO , NY , OR			
18	Section 6104 requires an organization to make its Form 1023 (or 1024 if applicable), 990, and 990-T (501(c)			

- - Own website Another's website Upon request
- Describe in Schedule O whether (and if so, how), the organization made its governing documents, conflict of interest policy, and financial statements available to the public See Additional Data Table
- State the name, physical address, and telephone number of the person who possesses the books and records of the organization 🕨 20 Beth A Covers

1700 University Avenue Flint, MI 485046214 (810)762-9925

# Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

#### Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

1a Complete this table for all persons required to be listed Report compensation for the calendar year ending with or within the organization's tax year

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation, and **current** key employees Enter -0 in columns (D), (E), and (F) if no compensation was paid
- List all of the organization's current key employees, if any See instructions for definition of "key employee"
- ◆ List the organization's five **current** highest compensated employees (other than an officer, director, trustee or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations
- List all of the organization's **former** officers, key employees, or highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations
- ◆ List all of the organization's former directors or trustees that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations

List persons in the following order individual trustees or directors, institutional trustees, officers, key employees, highest compensated employees, and former such persons

Check this box if neither the or	ganization nor any re	lated o	rgan	ızatı	ons	compe	ensat	ted any current or fo	rmer officer, direc	tor, or trustee
<b>(A)</b> Name and Title	(B) A verage hours per week (describe	(C)  Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W- 2/1099-MISC)	(E) Reportable compensation from related organizations (W- 2/1099-	(F) Estimated amount of other compensation from the organization and
	hours for related organizations in Schedule O)	Individual trustae or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former		MISC)	related organizations
See Additional Data Table										
				$\vdash$			_			

Part VIII Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees (continued)

			,						1					
	(A) Name and Title	(B) Average hours	Positi mor						Rep	<b>(D)</b> ortable ensation	<b>(E)</b> Reportable compensation		<b>(F)</b> Estimated amount of othe	
		per week	II .	offic	era	nd a			organiz	m the zation (W-	from related organizations	5	from f	the
		(describe hours	air	ector T	/trus	Tee		<u> </u>	2/109	9-MISC)	(W- 2/1099- MISC)	.   '	rganızat relat	ed
		for related	유민	ln stri		중	ighes Sedio						organiza	itions
		organizations in	Individual t or dilector	III ON	Office	, emp	t cor	Former						
		Schedule O)	Individual trustee or director	Institutional Trustee	ıΣ	Key employee	npen	<u> </u>						
				istee		ō	Highest compensated employee							
See A	dditional Data Table													
							_	<u> </u>				_		
												+		
												_		
												+		
							-					+		
				<u> </u>								+		
1b	Sub-Total			<del></del>	<u> </u>			<u> </u>						
С	Total from continuation sheets		tion A					►						
d	Total (add lines 1b and 1c) .							►		1,712,816		0		314,758
2	Total number of individuals (incli \$100,000 of reportable compens						above	) who	o receive	ed more tha	n			
_	5.11												Yes	No
3	Did the organization list any <b>forr</b> on line 1a? <i>If</i> "Yes," complete Sch						empioy •	ee, d	or nignes	t compens	ated employee	3	Yes	
4	For any individual listed on line 1 organization and related organization													ı.
5	Individual	receive or accri		• nenes	• etion	fron	many	• unra		· · ·	or individual for	4	Yes	
3	services rendered to the organiz										•	5		No
Se	ection B. Independent Con	tractors												
1	Complete this table for your five \$100,000 of compensation from or within the organization's tax y	highest comper the organizatio												
(A) Name and business address  (B) Description of services										(C Comper				
Camp 1700	B Kingsbury ous Printing Communications University Ave MI 48504									Printing Serv	ices			369,180
1704	h B Kiple Connor Place t Hill, MD 21050									Consulting-R	esearch			224,091
Carol Linwo 685 L	A Stack od Consulting inwood Ave									Consulting-E	nrollment			120,000
ы Ра	ul, MN 55105													

Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization ►3

Part v		Statement of Revenue						
					<b>(A)</b> Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512,513,or 514
Contributions, gifts, grants and other similar amounts	1a	Federated campaigns	<b>1</b> a	0				
医声	ь	Membership dues	. 1b	0				
% €	c	Fundraising events	. 1c	54,000				
£ ï	d	Related organizations	. 1d	0				
% <u>E</u>	e	Government grants (contributions)	1e	0				
등등	l f	All other contributions, gifts, grants, a	and 1f	6,286,398				
更多	'	similar amounts not included above						
温音	g	Noncash contributions include	ed in					
52	h	lines 1a-1f \$ 233,422 <b>Total.</b> Add lines 1a-1f		▶	6,340,398			
O a	<u>"</u>	Total: Add filles 14 17	• •		-,,			
e E	_			Business Code				
ven	2a	Tuition and Fees Undergraduate		611310	31,282,212	31,282,212	0	0
<u>æ</u>	b	Tuition and Fees Graduate		611310	4,168,497	4,168,497	0	0
Program Serwce Revenue	c	Research		611310	2,016,925	2,016,925	0	0
₹	d	Continuing Education		611310	408,321	408,321	0	0
ج 3	e	Auxiliary Services		611310	3,150,267	0	0	3,150,267
Jran.	f	All other program service reve	nue		0	0	0	0
<u>နို</u>		Tatal Addissa 2- 25		<u>.</u>	44.002.00			
	g 3	Total. Add lines 2a-2f			41,026,222			
	3	Investment income (including		. F	1,149,895	0	0	1,149,895
	4	and other similar amounts).  Income from investment of tax-exer		· · · .	1,149,093	0	0	1,1 15,093
	5			· · · ·	0	0	0	0
		Royalties	• •	(II) Personal		_	_	_
	6a		6,069	0				
	Ь	Less rental	0	0				
		expenses Rental income 10	6,069					
	C	or (loss)	·	0				
	d	Net rental income or (loss) .			106,069	0	0	106,069
	_	(i) Securitie		(II) Other				
	7a	Gross amount 10,24 from sales of	9,608	0				
		assets other than inventory						
	ь	Less cost or 9,06	9,010	0				
		other basis and sales expenses						
	c	Gain or (loss) 1,18	0,598	0				
	d	Net gain or (loss)			1,180,598	0	0	1,180,598
Other Revenue	8a	Gross income from fundraising events (not including \$ 54,000 of contributions reported on lii	ne 1c)					
Ä		See Part IV, line 18						
<u>u</u>		Loop dimentary	a	54,000				
둦	b	Less direct expenses		54,000 Pyents	٥		0	
J	o 9a	Net income or (loss) from fund		aventa	٩			
	34	Gross income from gaming ac See Part IV, line 19						
			a	0				
	ь	Less direct expenses	. ь	0				
	c	Net income or (loss) from gam	ing activ	/ities <b>►</b>	0	0	0	0
	10a	Gross sales of inventory, less returns and allowances .	a	0				
	ь	Less cost of goods sold .	. ь	0				
	С	Net income or (loss) from sale		entory ►	0	0	0	0
		Miscellaneous Revenue		Business Code				
	11a	1,953,861		611310	1,953,861	1,953,861	0	0
	ь							
	c							
	d	All other revenue	_		0	0	0	0
	е	Total. Add lines 11a-11d .			4.055.55			
	12	Total revenue. See Instruction	ns	. •	1,953,861			
	I				51,757,043	39,829,816	0	5,586,829

# Part IX Statement of Functional Expenses

Section 501(c)(3) and 501(c)(4) organizations must complete all columns

All other organizations must complete column (A) but are not required to complete columns (B), (C), and (D) Check if Schedule O contains a response to any question in this Part IX

Do no	ot include amounts reported on lines 6b, p, 9b, and 10b of Part VIII.	(A) Total expenses	( <b>B</b> ) Program service expenses	(C) Management and general expenses	(D) Fundraising expenses
1	Grants and other assistance to governments and organizations in the United States See Part IV, line 21	0	0		·
2	Grants and other assistance to individuals in the United States See Part IV, line 22	2,497,782	2,497,782		
3	Grants and other assistance to governments, organizations, and individuals outside the United States See Part IV, lines 15 and 16	0	0		
4	Benefits paid to or for members	0	0		
5	Compensation of current officers, directors, trustees, and key employees	1,047,484	0	907,677	139,807
6	Compensation not included above, to disqualified persons (as defined under section $4958(f)(1)$ ) and persons described in section $4958(c)(3)(B)$	0	0	0	0
7	Other salaries and wages	22,551,291	20,506,596	-	481,712
8	Pension plan contributions (include section 401(k) and section 403(b) employer contributions)	1,713,326			51,400
9	Other employee benefits	3,881,533		388,153	116,446
10	Payroll taxes	1,834,727	1,596,213	183,472	55,042
11	Fees for services (non-employees)	1,00 1,121	1,050,210	193,2	5576.2
 а	Management	0	0	0	0
b	Legal	135,542	12,325	123,217	0
c	Accounting	72,400	0	72,400	0
d	Lobbying	72,100	0	0	0
e	Professional fundraising See Part IV, line 17	7,134		, i	7,134
f	Investment management fees	0	0	0	0
g	Other	3,155,533		<u> </u>	37,009
12	Advertising and promotion	401,378	365,391	35,799	188
13	Office expenses	2,892,815	2,685,897	124,043	82,875
14	Information technology	0	0	0	0
15	Royalties	0	0	0	0
16	Occupancy	2,233,891	2,233,891	0	0
17	Travel	1,000,474	841,314	106,665	52,495
18	Payments of travel or entertainment expenses for any federal, state, or local public officials	0	0	0	0
19	Conferences, conventions, and meetings	56,133	29,499	26,634	0
20	Interest	1,191,338	1,191,338	0	0
21	Payments to affiliates	0	0	0	0
22	Depreciation, depletion, and amortization	4,083,925	4,083,925	0	0
23	Insurance	284,507	7,600	275,913	994
24	Other expenses Itemize expenses not covered above (List miscellaneous expenses in line 24f If line 24f amount exceeds 10% of line 25, column (A) amount, list line 24f expenses on Schedule O )				
a	Campus Food Service	1,152,135	1,081,129	54,099	16,907
b	Equipment	886,953	870,360	15,695	898
c	Miscellaneous	1,352,362	1,288,018	59,282	5,062
d	Maintenance	967,822	967,586	236	0
e					
f	All other expenses	0	0	0	0
25	<b>Total functional expenses.</b> Add lines 1 through 24f	53,400,485	47,561,846	4,790,670	1,047,969
26	Joint costs. Check here ► ☐ If following SOP 98-2 (ASC 958-720) Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation				rm <b>990</b> (2011)

Part X **Balance Sheet** (A) (B) Beginning of year End of year 1 1 12.822.934 9.318.776 2 Savings and temporary cash investments . . . . . . . 3 1,026,810 1,695,504 2.535.804 2.844.840 4 5 Receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part II of 0 5 0 6 Receivables from other disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B) Complete Part II of 0 0 6 0 0 7 0 8 1,673,710 9 9 1,464,759 Prepaid expenses and deferred charges . . . . . . 10a 162,278,766 Land, buildings, and equipment cost or other basis Complete Part VI of Schedule D 10a 10b 93,796,954 b Less accumulated depreciation . . . . . 71,238,629 10c 68,481,812 69,538,187 11 68,333,032 11 2,350,046 2,446,213 12 12 Investments—other securities See Part IV, line 11 . . . . . . 13 13 0 Investments—program-related See Part IV, line 11 . . 14 0 14 1,906,612 15 1,900,178 15 163,092,732 156,485,114 16 16 **Total assets.** Add lines 1 through 15 (must equal line 34) . . . 3,724,617 17 2,862,362 17 Accounts payable and accrued expenses . 18 18 19 1,401,859 19 1,246,234 20 23.686.096 20 23.044.843 21 21 Escrow or custodial account liability Complete Part IV of Schedule D . . . Liabilities 22 Payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified 0 0 22 437.883 23 Secured mortgages and notes payable to unrelated third parties . . . 23 523.551 24 Unsecured notes and loans payable to unrelated third parties . . . . 24 25 Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24) Complete Part X of Schedule 1,218,742 25 1,239,386 D . . . . 26 30,469,197 26 28,916,376 **Total liabilities.** Add lines 17 through 25 . . . . . Organizations that follow SFAS 117, check here ▶ 🔽 and complete lines 27 Balances through 29, and lines 33 and 34. 27 70,335,199 27 Unrestricted net assets . . . . 67, 187, 715 19,558,216 28 17,228,871 28 Temporarily restricted net assets . . . . . Fund 29 42,730,120 29 43, 152, 152 Permanently restricted net assets . . . . . Organizations that do not follow SFAS 117, check here ▶ ☐ and complete lines 30 through 34. ö 30 30 Capital stock or trust principal, or current funds . . . . . . Assets 31 31 Paid-in or capital surplus, or land, building or equipment fund . . . . . 32 32 Retained earnings, endowment, accumulated income, or other funds ž 33 Total net assets or fund balances . . . . . 132.623.535 33 127,568,738 34 Total liabilities and net assets/fund balances . . . . . 163.092.732 34 156,485,114

	Check if Schedule O contains a response to any question in this Part XI			. [고	
1	Total revenue (must equal Part VIII, column (A), line 12)	1		51.7	757,043
2	Total expenses (must equal Part IX, column (A), line 25)	2		·	100,485
3	Revenue less expenses Subtract line 2 from line 1	3		-1,6	543,442
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4		132,6	523,535
5	Other changes in net assets or fund balances (explain in Schedule O)	5		-3,4	11,355
6	Net assets or fund balances at end of year Combine lines 3, 4, and 5 (must equal Part X, line 33, colu(B))	ımn <b>6</b>		127,5	568,738
Pai	rt XII Financial Statements and Reporting  Check if Schedule O contains a response to any question in this Part XII			୮	
1	Accounting method used to prepare the Form 990			Yes	No
2a	Were the organization's financial statements compiled or reviewed by an independent accountant? .		2a		No
b	Were the organization's financial statements audited by an independent accountant?		2b	Yes	
c	If "Yes," to 2a or 2b, does the organization have a committee that assumes responsibility for oversight audit, review, or compilation of its financial statements and selection of an independent accountant? If the organization changed either its oversight process or selection process during the tax year, expl Schedule O		2c	Yes	
d	If "Yes" to line 2a or 2b, check a box below to indicate whether the financial statements for the year won a separate basis, consolidated basis, or both	ere issued			
	Separate basis Consolidated basis Both consolidated and separated basis				
За	As a result of a federal award, was the organization required to undergo an audit or audits as set forth Single Audit Act and OMB Circular A-133?	n the	3a	Yes	
b	If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo audit or audits, explain why in Schedule O and describe any steps taken to undergo such audits .	the required •	3b	Yes	

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

Compensated Employees, and	Independ	lent C	ont	ract	tors	5				
<b>(A)</b> Name and Tıtle	(B) Average hours per		tion (		y)		1	( <b>D)</b> Reportable compensation from the	<b>(E)</b> Reportable compensation from related	<b>(F)</b> Estimated amount of other compensation
	week	Individual trustee or director	Institutional Trustee	Officei	Key employee	Highest compensated employee	Former	organization (W- 2/1099-MISC)	organizations (W- 2/1099- MISC)	from the organization and related organizations
Henio Arcangeli Jr Board Member	2	×						0	0	0
Lızabeth A Ardısana Board Member	2	Х						0	0	0
Mary Barra Board Member	2	Х						0	0	0
Walter Borst Board Member	2	х						0	0	0
Bruce D Coventry Board Member	2	Х						0	0	0
Gary L Cowger Board Member	2	Х						0	0	0
Jacqueline A Dedo Secretary	2	х		х				0	0	0
Cornelius De Koker Board Member	2	х						0	0	0
Greg Deveson Board Member	2	х						0	0	0
Vincent Dow Board Member	2	Х						0	0	0
Phillip C Dutcher Board Member	2	Х						0	0	0
William R Hartman Board Member	2	Х						0	0	0
David S Hoyte Board Member	2	Х						0	0	0
Larry R Johnson Board Member	2	Х						0	0	0
Charles F Kettering III Board Chair	4	Х		х				0	0	0
Harry A Lomason II Board Member	2	Х						0	0	0
Jesse Lopez Board Member	2	Х						0	0	0
Dane A Miller Board Member	2	Х						0	0	0
Cındy Nıekamp Board Member	2	Х						0	0	0
Chris Nielsen Board Member	2	х						0	0	0
Robert S O swald Board Member	2	Х						0	0	0
Jeffrey Owens Board Member	2	Х						0	0	0
Paul Peabody Board Member	2	Х						0	0	0
Frank J Perna Jr Board Member	2	Х						0	0	0
J Donald Rice Jr Board Member	2	Х						0	0	0

Form 990, Part VII - Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

-			,						,	
C	omp	ensa	ated	Empl	oyees,	and	Indepe	ndent	Contra	actors

Compensated Employees, and Independent Contractors										
(A) Name and Title	(B) Average hours	verage Position (check all ours that apply)						( <b>D)</b> Reportable compensation from the	<b>(E)</b> Reportable compensation from related	<b>(F)</b> Estimated amount of other compensation
	per week	Individual trustaa or diiector	Institutional Trustee	Officei	Key employee	Highest compensated employee	Former	organization (W- 2/1099-MISC)	organizations (W- 2/1099- MISC)	from the organization and related organizations
Steve Sanghı Board Member	2	Х						0	0	0
Heınz Schulte Board Member	2	Х						0	0	0
Raymond Scott Board Member	2	Х						0	0	0
Marjorie Sorge Board Member	2	Х						0	0	0
Lyn St James Board Member	2	Х						0	0	0
Randall S Stashick Board Member	2	Х						0	0	0
Diana Tremblay Board Member	2	Х						0	0	0
Jane Boon Board Member	2	Х						0	0	0
John Moyer Board Member	2	Х						0	0	0
Robert K McMahan President	75	Х		х				131,579	0	40,363
Susan K Bolt Treasurer	55			х				154,653	0	23,455
Susan Fleckenstein Assistant Secretary	55			х				53,031	0	18,349
Robert Sımpson Provost	55			х				225,856	0	25,069
Homayun Navaz Professor	68					х		189,926	0	20,042
Massoud Tavakolı Professor	55					х		144,237	0	25,799
Petros Gheresus Professor	55					х		163,817	0	26,306
Kingsley Berry Department Head-Mechanical Engineering	55					х		155,514	0	54,366
John Geske Department Head Computer Science & Professor	55					х		138,624	0	28,430
Stanley R Liberty President	55						x	355,579	0	52,579

# OMB No 1545-0047

Inspection

# **SCHEDULE A**

(Form 990 or 990EZ)

Name of the organization KETTERING UNIVERSITY

Department of the Treasury Internal Revenue Service

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.

**Public Charity Status and Public Support** 

▶ Attach to Form 990 or Form 990-EZ. ▶ See separate instructions.

**Employer identification number** 

									38-2410			
	rt I			blic Charity Sta		_		•	•	nstructions	S	
	organiz		•	e foundation becaus	•			•	-			
1	<u> </u>			on of churches, or as			_	b)(1)(A)(i)	•			
2	<u> </u>			I in <b>section 170(b)(1</b>								
3	<u> </u>	•		perative hospital se	=							
4	ı			n organization operat ty, and state	ed in conjur	nction with	a hospital des	cribed in <b>s</b> e	ection 170(b)	(1)(A)(iii).	Enter the	
5	Γ	_	•	erated for the benefit <b>A)(iv).</b> (Complete P	_	e or univers	sity owned or o	perated by	a governmer	ital unit des	cribed in	
6	$\sqcap$			local government or		tal unit des	cribed in <b>sect</b>	ion 170(b)(	(1)(A)(v).			
7		An organ described	ization tha 1 in	at normally receives  A)(vi) (Complete P	a substanti					from the ger	neral publi	С
8	Γ	A commu	nity trust	described in section	170(b)(1)(	(A)(vi) (C	omplete Part I	I)				
9 10 11 e		receipts for its support acquired An organ one or most the box to a section 5. If the organ check this Since Aurofollowing (i) a person of the section of the check this successful to the check this since Aurofollowing (i) a person of the check this since Aurofollowing (ii) a person of the check this since Aurofollowing (iii) a person of the check this since Aurofollowing (iiii) a person of the check this since Aurofollowing (iiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiiii	rt from active rt from active rt from graph to the control of the	at normally receives ities related to its exposs investment incompanization after June ganized and operated by supported organized be Type I T	me and unre 30, 1975 S d exclusively d exclusively ations descri- orting organ I c organization ner than one etermination zation acce	ions—subject lated busing to test for the become and the become and the become are not constant on the Impreed any giver alone or the become are alone to the become are alone	ness taxable in a 509(a)(2). (Corpublic safety nefit of, to per ction 509(a)(1) discomplete line in a complete line it of the complete supported the complete supported the contributation of the contributation is a contributation of the contri	exceptions, ncome (less complete Passection Seesection form the full) or section ses 11e through the district organization from an incomplete in the section from an incomplete	and (2) no make section 511 art III) n 509(a)(4). nctions of, or n 509(a)(2) Sugh 11h ed tly by one or ations describe	tax) from b  to carry out  see section  d Typ  more disqua  bed in section  III support	1/3% of usinesses the purpo 509(a)(3) be III - Ot on 509(a)(	ses of .Check her ons (1) or
				er of a person descri			zacion.				g(ii)	+
			•	led entity of a persoi			ahove?				y(iii)	+
h				ng information about						1119	<u> </u>	<u> </u>
	(i) Name suppor rganıza	of rted	ted EIN lines 1-9 above vour governing col (i) of your col (i) organized						A mo	(vii) A mount of support?		
				instructions))	Yes	No	Yes	No	Yes	No		
- - -		1				Í	1	1	1	1	1	

instructions

Sch	edule A (Form 990 or 99	90-EZ)2011						Page <b>2</b>
	(Complet	e only if you	checked the	box on line 5,	7, or 8 of Part	<b>(b)(1)(A)(iv)</b> I or if the orgar	nızatıon faıle	d to qualify
			<u>organızatıon f</u>	fails to qualify ι	<u>under the tests</u>	listed below, pl	<u>lease comple</u>	ete Part III.)
	ection A. Public Su					Т	1	
Cal	endar year (or fiscal ye in)	ar beginning	<b>(a)</b> 2007	<b>(b)</b> 2008	<b>(c)</b> 2009	(d) 2010	(e) 2011	( <b>f</b> ) Total
1	Gifts, grants, contribut	ions, and						
	membership fees recei							
	ınclude any "unusual							
_	grants ") Tax revenues levied fo	rtho						
2	organization's benefit a							
	paid to or expended on							
	behalf							
3	The value of services of							
	furnished by a governme the organization withou							
4	Total. Add lines 1 thro	_						
5	The portion of total cor	-						
-	by each person (other	than a						
	governmental unit or p	•						
	supported organization line 1 that exceeds 2%							
	amount shown on line 1							
	(f)	21,0014						
6	Public Support. Subtractine 4	ct line 5 from						
S	ection B. Total Sup	port						
Cal	<b>endar year</b> (or fiscal yea	r beginning	<b>(a)</b> 2007	<b>(b)</b> 2008	<b>(c)</b> 2009	(d) 2010	<b>(e)</b> 2011	(f) Total
_	ın)	_	(4) 2007	(2) 2000	(4) 2005	(4) 2020	(0) 2022	(1) 1 3 4 4
7 8	A mounts from line 4 Gross income from inte	rost –						
0	dividends, payments re							
	securities loans, rents							
	and income from simila	ır						
_	sources							
9	Net income from unrela business activities, wh							
	not the business is reg							
	carried on							
10	Other income (Explain							
	IV ) Do not include gai from the sale of capital							
11	Total support (Add line							
	through 10)							
12	Gross receipts from re	lated activities	s, etc (See inst	ructions )			12	
13	First Five Years If the		r the organizati	on's first, second	l, thırd, fourth, or	fıfth tax year as a	501(c)(3) or	
	check this box and <b>sto</b>	p here						<b>▶</b> □
S	ection C. Computat	ion of Publ	ic Support F	Percentage				
14	Public Support Percen	tage for 2011	(line 6 column	(f) dıvıded by lıne	11 column (f))		14	
15	Public Support Percen	tage for 2010	Schedule A , Pa	rt II, line 14			15	
16a	33 1/3% support test-					line 14 is 33 1/3%	% or more, che	
h	and <b>stop here.</b> The org  33 1/3% support test					6a and line 15 is	33 1/20% or m	ore check this
D	box and <b>stop here.</b> The					oa, and inte 15 IS	1/3%0 UI M	ore, check this
17a	10%-facts-and-circum	-	•		-	ne 13, 16a, or 16	b and line 14	٠,
	ıs 10% or more, and ıf							
	in Part IV how the orga	anızatıon meet	s the "facts and	d circumstances"	test The organiz	zatıon qualıfıes as	a publicly su	
b	organization 10%-facts-and-circum	stances test—	<b>2010.</b> If the ora	anization did not	check a hov on li	ne 13, 16a 16b	or 17a and lin	<b>▶</b>
,	15 is 10% or more, an							-
	Explain in Part IV how	the organizati						
10	supported organization  Private Foundation If t		n did not chools	a hov on line 12	16a 16h 17a a	or 17h chack this	hov and coc	<b>►</b> □

**▶**□

Schedule A (Form 990 or 990-EZ) 2011 Page 3 Part III Support Schedule for Organizations Described in IRC 509(a)(2) (Complete only if you checked the box on line 9 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.) Section A. Public Support Calendar year (or fiscal year beginning (a) 2007 **(b)** 2008 (c) 2009 (d) 2010 (e) 2011 (f) Total ın) Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants ") Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose Gross receipts from activities that are not an unrelated trade or business under section 513 Tax revenues levied for the organization's benefit and either paid to or expended on its behalf The value of services or facilities furnished by a governmental unit to the organization without charge Total. Add lines 1 through 5 7a Amounts included on lines 1, 2, and 3 received from disqualified persons Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year c Add lines 7a and 7b Public Support (Subtract line 7c from line 6) Section B. Total Support Calendar year (or fiscal year beginning (a) 2007 **(b)** 2008 (c) 2009 (d) 2010 (e) 2011 (f) Total ın) Amounts from line 6 Gross income from interest, 10a dividends, payments received on securities loans, rents, royalties and income from similar sources Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975 Add lines 10a and 10b C Net income from unrelated 11 business activities not included in line 10b, whether or not the business is regularly carried on Other income Do not include gain or loss from the sale of capital assets (Explain in Part IV) Total support (Add lines 9, 10c, 13 11 and 12) First Five Years If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a 501(c)(3) organization, check this box and stop here Section C. Computation of Public Support Percentage Public Support Percentage for 2011 (line 8 column (f) divided by line 13 column (f)) 15 15 Public support percentage from 2010 Schedule A, Part III, line 15 16 16 Section D. Computation of Investment Income Percentage

Investment income percentage for 2011 (line 10c column (f) divided by line 13 column (f))

19a 33 1/3% support tests—2011. If the organization did not check the box on line 14, and line 15 is more than 33 1/3% and line 17 is not

18 is not more than 33 1/3%, check this box and stop here. The organization qualifies as a publicly supported organization Private Foundation If the organization did not check a box on line 14, 19a or 19b, check this box and see instructions

33 1/3% support tests-2010. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3% and line

more than 33 1/3%, check this box and stop here. The organization qualifies as a publicly supported organization

Investment income percentage from 2010 Schedule A, Part III, line 17

17

18

17

18

**▶**[

Part IV	<b>Supplemental Information.</b> Supplemental Information. Complete this part to provide the explanation required by Part II, line 10; Part II, line 17a or 17b; or Part III, line 12. Also complete this part for any additional information. (See instructions).
	Facts And Circumstances Test
	Explanation

Schedule A (Form 990 or 990-EZ) 2011

DLN: 93493030002523

OMB No 1545-0047

Open to Public

Inspection

# **SCHEDULE D**

(Form 990)

Department of the Treasury Internal Revenue Service

► Complete if the organization answered "Yes," to Form 990, Part IV, line 6, 7, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b ► Attach to Form 990. ► See separate instructions.

**Supplemental Financial Statements** 

Name of the organization

Employer identification number

	TTERING UNIVERSITY				oyer identii ic	acion nambe	-1
De	art I Organizations Maintaining Donor	Advised Funds or	Other Similar E		410852	c Comple	to if the
F	organizations Maintaining Donor		Julei Sillillai F	unus (	or Accounts	s. Comple	te ii tile
		(a) Donor ad	vised funds	(	<b>b)</b> Funds and	other accou	nts
1	Total number at end of year						
2	Aggregate contributions to (during year)						
3	Aggregate grants from (during year)						
4	Aggregate value at end of year						
5	Did the organization inform all donors and donor actions are the organization's property, subject to the			nor advi	sed	┌ Yes	┌ No
6	Did the organization inform all grantees, donors, a used only for charitable purposes and not for the b conferring impermissible private benefit					┌ Yes	┌ No
Pa	rt II Conservation Easements. Complet	te if the organization	answered "Yes" t	o Form	990, Part I	V, line 7.	
1 2	Purpose(s) of conservation easements held by the Preservation of land for public use (e g , recre Protection of natural habitat Preservation of open space Complete lines 2a-2d if the organization held a que easement on the last day of the tax year	ation or pleasure)	Preservation of ar Preservation of a	certified	historic struc	•	a
	casement on the last day of the tax year				Held at the	e End of the	Year
а	Total number of conservation easements			2a	ricia at th	c Liid of the	ı cuı
b	Total acreage restricted by conservation easemer	nts		2b			
c	Number of conservation easements on a certified		ed ın (a)	2c			
d	Number of conservation easements included in (c)		· /	2d			
3	Number of conservation easements modified, trans the taxable year ▶	sferred, released, exting	uished, or terminate	ed by th	e organızatıon	during	
4	Number of states where property subject to conse	rvation easement is loca	ited <b>►</b>				
5	Does the organization have a written policy regard enforcement of the conservation easements it hold		ing, inspection, han	dling of	violations, an	d	┌ No
6	Staff and volunteer hours devoted to monitoring, in	nspecting and enforcing	conservation easen	nents du	ring the year	<u> </u>	
7	Amount of expenses incurred in monitoring, inspec	cting, and enforcing cons	servation easement	s during	the year		
8	Does each conservation easement reported on line 170(h)(4)(B)(I) and 170(h)(4)(B)(II)?	e 2(d) above satisfy the	requirements of sec	ction		┌ Yes	┌ No
9	In Part XIV, describe how the organization reports balance sheet, and include, if applicable, the text of the organization's accounting for conservation eas	of the footnote to the org					
Pa	rt III Organizations Maintaining Collect	tions of Art, Histori	cal Treasures,	or Oth	er Similar	Assets.	
	Complete if the organization answered				halanes abs-1	· works -f	
1a	If the organization elected, as permitted under SFA art, historical treasures, or other similar assets he provide, in Part XIV, the text of the footnote to its	eld for public exhibition,	education or resear	ch in fui			≘,
b	If the organization elected, as permitted under SF, historical treasures, or other similar assets held for provide the following amounts relating to these ite	or public exhibition, educ				•	
	(i) Revenues included in Form 990, Part VIII, line	e 1			<b>►</b> \$		
	(ii) Assets included in Form 990, Part X						
2	If the organization received or held works of art, hi following amounts required to be reported under SI			or financ			

Revenues included in Form 990, Part VIII, line 1

**b** Assets included in Form 990, Part X

ar?	( Organizations Maintaining Co	<u>llections of Art</u>	, Hist	torica	<u>al Tre</u>	easu	ıres, or (	<u> </u>	<u>r Similar <i>i</i></u>	<u>Asse</u>	ets (co	ntınued)
3	Using the organization's accession and othe items (check all that apply)	r records, check any	of th	e follo	wing th	nat ar	e a signific	ant u	se of its coll	ectio	n	
а	✓ Public exhibition		d		Loan o	rexc	hange prog	rams				
b	Scholarly research		e	$\Gamma$	Other							
С	▼ Preservation for future generations											
4	Provide a description of the organization's control Part XIV	ollections and expla	ın how	v they	further	the o	organizatio	n's ex	cempt purpos	se in		
5	During the year, did the organization solicit assets to be sold to raise funds rather than								nılar	Г	Yes	√ No
Pai	rt IV Escrow and Custodial Arrang						n answere	ed "Y	es" to Forn	า 99	0,	
	Part IV, line 9, or reported an ar											
1a	Is the organization an agent, trustee, custoo included on Form 990, Part X?	lian or other interme	diary	for co	ntrıbut	ions	or other as	sets	not	Γ	Yes	┌ No
b	If "Yes," explain the arrangement in Part XI	V and complete the	follow	ing tab	ole							
										Amo	unt	
с	Beginning balance							1c				
d	Additions during the year							1d				
e	Distributions during the year							1e				
f	Ending balance							1f				
2a	Did the organization include an amount on F		21?								Yes	☐ No
	If "Yes," explain the arrangement in Part XI\				-1 1157		F 000		1 71/ 1 4			
-(6)	rt V Endowment Funds. Complete	IF the organization (a)Current Year		Wered Prior Ye			vo Years Bac		TIV, IINE I )Three Years B		<b>e)</b> Four Y	ears Back
la	Beginning of year balance	66,833,763	(5)		88,894	(5)	49,707,0	-	63,033,	_	uji odi i	cars back
b	Contributions	536,806		1,3	21,345		1,864,4	90	594,	497		
c	Investment earnings or losses	-1,191,897		12,8	30,412		6,059,9	27	-11,491,	296		
d	Grants or scholarships	1,119,694		1,2	64,527		1,217,1	88	1,232,	681		
e	Other expenditures for facilities and programs	1,215,324		1,1	68,266		1,164,0	54	1,140,	586		
f	Administrative expenses	83,275			74,095		61,3	20	56,	139		
g	End of year balance	63,760,379		66,8	33,763		55,188,8	94	49,707,	039		
2	Provide the estimated percentage of the yea	r end balance held a	ıs									
а	Board designated or quasi-endowment 🕨	32 %										
b	Permanent endowment ► 68 %											
c	Term endowment ► 0 %											
За	Are there endowment funds not in the posse	ssion of the organiza	ation t	hat ar	e held	and a	administere	d for	the			
	organization by								Г.	2- (:)	Yes	No
	(i) unrelated organizations			•				•	<u> </u>	3a(i) 3a(ii)		No No
h	(ii) related organizations							•	· · · [	3b		
4	Describe in Part XIV the intended uses of the	·				•		•		<u> </u>		
Pai	rt VI Land, Buildings, and Equipme	=				0.						
	Description of property		,	(a) C	ost or o	ther	(b)Cost or basis (oth		(c) Accumula depreciatio		( <b>d</b> ) Bo	ok value
La	Land					0	2,92	23,037				2,923,037
b	Buildings					0	116,93			,420		2,858,828
	Leasehold improvements					0	<u> </u>	0		0		0
d	Equipment					0	34,61	4,926	25,527	,562	9	9,087,364
e	Other					0	7,80	7,555	4,194	,972		3,612,583

Total. Add lines 1a-1e (Column (d) should equal Form 990, Part X, column (B), line 10(c).) .

68,481,812

Part VIII Investments—Other Securities. See	Form 990, Part X, line 1		
(a) Description of security or category	(b)Book value		od of valuation
(including name of security)	(D)Book value	Cost or end-o	f-year market value
(1)Financial derivatives			
(2)Closely-held equity interests			
Other			
o their			
Total. (Column (b) should equal Form 990, Part X, col (B) line 12)	+		
		12	
Part VIII Investments—Program Related. Se	e Form 990, Part X, line		1.6.1.
(a) Description of investment type	(b) Book value		od of valuation
		Cost or end-o	f-year market value
		+	
Total. (Column (b) should equal Form 990, Part X, col (B) line 13)	•		
Part IX Other Assets. See Form 990, Part X, II	ne 15.		
(a) Descri	ption		(b) Book value
Total. (Column (b) should equal Form 990, Part X, col.(B) line 3	15)		
			<u> </u>
Part X Other Liabilities. See Form 990, Part X			
1 (a) Description of Liability	(b) A mount		
Federal Income Taxes	0		
	-		
Annuity	482,747		
Asset Retirement Obligation	756,639		
	_		
Total. (Column (b) should equal Form 990, Part X, col (B) line 25 )	1,239,386		

1	Total revenue (Form 990, Part VIII, column (A), line 12)	1	51,757,043
2	Total expenses (Form 990, Part IX, column (A), line 25)	2	53,400,485
3	Excess or (deficit) for the year Subtract line 2 from line 1	3	-1,643,442
4	Net unrealized gains (losses) on investments	4	-3,411,355
5	Donated services and use of facilities	5	0
6	Investment expenses	6	0
7	Prior period adjustments	7	0
8	Other (Describe in Part XIV )	8	0
9	Total adjustments (net) Add lines 4 - 8	9	-3,411,355
10	Excess or (deficit) for the year per financial statements Combine lines 3 and 9	10	-5,054,797
Par	t XII Reconciliation of Revenue per Audited Financial Statements With Revenue p	er R	eturn
1	Total revenue, gains, and other support per audited financial statements	1	49,259,261
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12		
а	Net unrealized gains on investments		
b	Donated services and use of facilities		
c	Recoveries of prior year grants		
d	Other (Describe in Part XIV) 2d 0		
е	Add lines <b>2a</b> through <b>2d</b>	2e	0
3	Subtract line <b>2e</b> from line <b>1</b>	3	49,259,261
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1		
а	Investment expenses not included on Form 990, Part VIII, line 7b . 4a 0		
b	Other (Describe in Part XIV)		
С	Add lines <b>4a</b> and <b>4b</b>	4c	2,497,782
5	Total Revenue Add lines <b>3</b> and <b>4c.</b> (This should equal Form 990, Part I, line 12)	5	51,757,043
	Reconciliation of Expenses per Audited Financial Statements With Expenses	per	
1	Total expenses and losses per audited financial statements	1	46,818,778
2	Amounts included on line 1 but not on Form 990, Part IX, line 25		
а	Donated services and use of facilities		
b	Prior year adjustments		
c	Other losses		
d	Other (Describe in Part XIV) 2d 0		
е	Add lines <b>2a</b> through <b>2d</b>	2e	0
3	Subtract line <b>2e</b> from line <b>1</b>	3	46,818,778
4	Amounts included on Form 990, Part IX, line 25, but not on line 1:		
а	Investment expenses not included on Form 990, Part VIII, line 7b 4a 0		
b	Other (Describe in Part XIV)		
C	Add lines <b>4a</b> and <b>4b</b>	4c	6,581,707
5	Total expenses Add lines <b>3</b> and <b>4c.</b> (This should equal Form 990, Part I, line 18)	5	53,400,485
Pai	t XIV Supplemental Information		

Part XI Reconciliation of Change in Net Assets from Form 990 to Financial Statements

Complete this part to provide the descriptions required for Part II, lines 3, 5, and 9, Part III, lines 1a and 4, Part IV, lines 1b and 2b, Part V, line 4, Part XI, line 8, Part XII, lines 2d and 4b, and Part XIII, lines 2d and 4b Also complete this part to provide any additional information

Identifier	Return Reference	Explanation
SchD_P03_S00_L01	Schedule D, Part III, Line 1	The University has artwork with an approximated value of \$150,000 based on the insured value at year end. The University also holds a historical collection with an approximated value of \$1,200,000 that has not been capitalized, as any proceeds from the sales of items would be reinvested in the collections.
SchD_P03_S00_L04	Schedule D, Part III, Line 4	Since 1973, GMI and Kettering Alumni have assisted in creating one of the largest automotive archives in the country that attracts researchers from around the globe. They assisted us in receiving the Charles Kettering Collection, which attracts many researchers with its hundreds of patents and documents related to leaded gasoline, Freon, jet fuel, and fast drying paint, to name only a few subject areas. The Frigidaire Collection, another General Motors Division, showcases the advancement of refrigeration in the 20th century and highlights the advancement of technology in the home. Alumni also assisted us in getting the photograph collection of AC Sparkplug donated, an estimated collection of 40,000 negatives.
SchD_P05_S00_L04	Schedule D, Part V, Line 4	The Kettering University Endowment Fund is used for a variety of purposes including Scholarships, Instructional Chairs, and support of specific programs
SchD_P12_S00_L04b	Schedule D, Part XII, Line 4b	Grants and scholarship assistance netted with tuition revenue in audited financials
SchD_P13_S00_L04b	Schedule D, Part XIII, Line 4b	Depreciation, Amortization, Accretion Expense (4,083,925) and Grants and Scholarships expense netted with tuition revenue (2,497,782)

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2011

**ZUII** 

#### **SCHEDULE E**

(Form 990 or 990-EZ)

Department of the Treasury Internal Revenue Service ► Complete if the organization answered "Yes" to Form 990, Part IV, line 13, or Form 990-EZ, Part VI, line 48. ► Attach to Form 990 or Form 990-EZ.

**Schools** 

Open to Public Inspection

Name of the organization **Employer identification number** KETTERING UNIVERSITY 38-2410852 Part I YES NO Does the organization have a racially nondiscriminatory policy toward students by statement in its charter, bylaws, other governing instrument, or in a resolution of its governing body? 1 Yes Does the organization include a statement of its racially nondiscriminatory policy toward students in all its brochures, catalogues, and other written communications with the public dealing with student admissions, programs, and scholarships? 2 Yes Has the organization publicized its racially nondiscriminatory policy through newspaper or broadcast media during the period of solicitation for students, or during the registration period if it has no solicitation program, in a way that makes the policy known to all parts of the general community it serves? If "Yes," please describe If "No," please explain If you need more space use Part II 3 Yes Does the organization maintain the following? a Records indicating the racial composition of the student body, faculty, and administrative staff? 4a Yes b Records documenting that scholarships and other financial assistance are awarded on a racially nondiscriminatory 4b Yes c Copies of all catalogues, brochures, announcements, and other written communications to the public dealing with student admissions, programs, and scholarships? 4c Yes 4d Yes d Copies of all material used by the organization or on its behalf to solicit contributions? If you answered "No" to any of the above, please explain If you need more space, use Part II Does the organization discriminate by race in any way with respect to a Students' rights or privileges? Νo 5a **b** Admissions policies? 5b Νo c Employment of faculty or administrative staff? Νo d Scholarships or other financial assistance? 5d Νo e Educational policies? Νo 5e f Use of facilities? 5f Νo g Athletic programs? No\_ 5g 5h Νo h Other extracurricular activities? If you answered "Yes" to any of the above, please explain If you need more space, use Part II 6a 6a Does the organization receive any financial aid or assistance from a governmental agency? Yes b Has the organization's right to such aid ever been revoked or suspended? Νo If you answered "Yes" to either line 6a or line 6b, explain on Part II 7 Does the organization certify that it has complied with the applicable requirements of sections 4 01 through 4 05

of Rev Proc 75-50, 1975-2 C B 587, covering racial nondiscrimination? If "No," explain on Part II

Yes

#### Part II Supplemental Information

Complete this part to provide the explanations required by Part I, lines 3, 4d, 5h, 6b, and 7, as applicable. Also complete this part to provide any other additional information (see instructions)

ldentifier	Return Reference	Explanation
SchE_P01_S00_L03		In public relations releases and interviews with the media, the policy of nondiscrimination is made clear. All published recruiting materials for both students and employees carry a statement which declares the institution's policy of nondiscrimination.
SchE_P01_S00_L06	Schedule E, Part I, Line 6	Kettering receives multiple state and federal grants

Schedule E (Form 990 or 990-EZ) 2011

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As Filed Data -

DLN: 93493030002523

Inspection

**Employer identification number** 

OMB No 1545-0047

2044

**ZUII**Open to Public

#### SCHEDULE G (Form 990 or 990-EZ)

Department of the Treasury Internal Revenue Service Complete if the organization answered "Yes" to Form 990, Part IV, lines 17, 18, or 19, or if the organization entered more than \$15,000 on Form 990-EZ, line 6a.

Attach to Form 990 or Form 990-EZ. See separate instructions.

**Supplemental Information Regarding** 

**Fundraising or Gaming Activities** 

Name of the organization KETTERING UNIVERSIT

ΈT	TERING UNIVERSITY							38-2410852		
Pā	art I Fundraising Ac	tivities. Complete	e if the o	organizat	tion a	answered "Yes"	to Form	n 990, Part IV	, line 17.	
1 a b c d	Indicate whether the organ  Mail solicitations  Internet and e-mail so  Phone solicitations  In-person solicitations  Did the organization have or key employees listed in	nization raised funds elicitations s a written or oral agre Form 990, Part VII	through a ement wi ) or entity entities	any of the e f g th any ind / in conne	follov	wing activities Ch Solicitation of noi Solicitation of go Special fundraisin al (including office with professional ursuant to agreem	eck all the n-govern wernmen ng events ers, direction fundrais ents und	hat apply iment grants t grants s tors, trustees ing services?	<b>Yes</b> ndraiser is	s F No
	(i) Name and address of individual or entity (fundraiser)	(ii) Activity	fundrais custo cont	Did ser have ody or crol of outions?		Gross receipts from activity	(or r fundra	mount paid to etained by) isser listed in col (i)	(vi) A mour (or retain organiz	ned by)
ot 3	List all states in which the licensing	organization is regis	tered or	<b>.►</b> licensed t	o soli	cıt funds or has bo	een notif	ied it is exempt	from registra	ition or

Par	t II	Fundraising Events. Com more than \$15,000 on Form						
			(a) Event #1  Investiture/Inauguration	( <b>b)</b> Event #2	(c) O ther Events	(d) Total Events (Add col (a) through col (c))		
Ф			(event type)	(event type)	(total number)			
Revenue	1	Gross receipts	54,000			54,000		
Rev	2	Less Charitable contributions	54,000			54,000		
	3	Gross income (line 1 minus line 2)	0			0		
	4	Cash prizes	0			0		
6	5	Non-cash prizes	0			0		
:Use:	6	Rent/facility costs	0			0		
Expenses	7	Food and beverages	7,365		O	7,365		
Direct	8	Entertainment	250		O	250		
₫	9	Other direct expenses .	46,385			46,385		
	10	Direct expense summary Add lin	es 4 through 9 in column	· (d)		(54,000)		
	11	Net income summary Combine II	_		<b>.</b>	-54,000		
Par	HII	Gaming. Complete if the oi \$15,000 on Form 990-EZ, lii		"Yes" to Form 990, Pa	ert IV, line 19, or repo	·		
Revenue			(a) Bingo	<b>(b)</b> Pull tabs/Instant bingo/progressive bingo	(c) Other gaming	(d) Total gaming (Add col (a) through col (c))		
	1 (	Gross revenue						
ee	2	Cash prizes						
Expenses	3 1	Non-cash prizes						
	<b>4</b> F	Rent/facility costs						
Direct	5 (	Other direct expenses						
	6 \	Volunteer labor	Г Yes Г No	Г Yes Г No	Г Yes Г No			
	7 [	Direct expense summary Add line	s 2 through 5 ın column (	d)		( )		
	8	Net gaming income summary Com	bine lines 1 and 7 in colu	ımn (d)				
9		er the state(s) in which the organiza						
a Is the organization licensed to operate gaming activities in each of these states?								
10a b		e any of the organization's gaming es," Explain	licenses revoked, susper	nded or terminated during	g the tax year?	· · 「Yes 「No		

Sche	dule G (Form 990 or 990-EZ) 20	11			Page <b>3</b>
11	Does the organization operate ga	aming activities with nonmembers? .		Г <sub>Yes</sub> Г	- No
12	Is the organization a grantor, be	neficiary or trustee of a trust or a mem	per of a partnership or other entity		
	formed to administer charitable (	gamıng?		· · · · F Yes F	- No
13	Indicate the percentage of gamii	ag activity operated in		1 1	
a				13a	
b					
14		f the person who prepares the organiza		<u> </u>	
	Name ►				
	Address ►				
	revenue?	ntract with a third party from whom the			- No
		ed by the third party 🟲 \$			
С	If "Yes," enter name and address	S			
	Name 🟲				
	Address ►				
16	Gaming manager information				
	Name 🟲				
	Gaming manager compensation I	<b>\$</b> \$			
	Description of services provided	<b>&gt;</b>			
17 a		Employee er state law to make charitable distribu		· · ·	- No
b	Enter the amount of distributions	required under state law distributed to	o other exempt organizations or sp		<del>-</del>
_		activities during the tax year > \$		hadala C /	
Par	t IV Complete this part to property instructions.)	provide additional information for	responses to quuestion on Sc	nedule G (see	
	Identifier	ReturnReference	Explana	tion	
		•	•		

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Schedule I

(Form 990)

Department of the Treasury

**Grants and Other Assistance to Organizations,** Governments and Individuals in the United States

Complete if the organization answered "Yes," to Form 990, Part IV, line 21 or 22. ► Attach to Form 990

OMB No 1545-0047

DLN: 93493030002523

**Inspection** 

Internal Revenue Service Name of the organization Employer identification number KETTERING UNIVERSITY 38-2410852 Part I General Information on Grants and Assistance Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States Grants and Other Assistance to Governments and Organizations in the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 21 for any recipient that received more than \$5,000. Check this box if no one recipient received more than \$5,000. Use (a) Name and address of **(b)** EIN (c) IRC Code (d) Amount of cash (f) Method of (a) Description of (h) Purpose of grant (e) A mount of nonorganization section grant valuation non-cash assistance or assistance cash ıf applicable (book, FMV, or government assistance appraisal, other) 

Part III	Grants and Other Assistance to Individuals in the United States. Complete if the organization answered "Yes" to Form 990, Pai	rt IV, line 22
	Use Schedule I-1 (Form 990) if additional space is needed.	

(a)Type of grant or assistance	(b)Number of recipients	(c)A mount of cash grant	(d)A mount of non-cash assistance	(e)Method of valuation (book, FMV, appraisal, other)	(f)Description of non-cash assistance
(1) SEOG Financial Aid	186	301,208			
(2) Donor Restricted Annual Scholarships	65	1,076,880			
(3) Endowed Scholarships	386	1,119,694			

Part IV Supplemental Information. Complete this part to provide the information required in Part I, line 2, and any other additional information.

Identifier	Return Reference	Explanation
SchI P01 S00 L02	Schedule I, Part I, Line 2	The grants are distributed to the student's accounts as payments to offset tuition costs

Schedule I (Form 990) 2011

DLN: 93493030002523

Employer identification number

OMB No 1545-0047

Schedule J (Form 990)

Department of the Treasury Internal Revenue Service

Name of the organization

**Compensation Information** For certain Officers, Directors, Trustees, Key Employees, and Highest

**Compensated Employees** ► Complete if the organization answered "Yes" to Form 990, Part IV, question 23.

► Attach to Form 990. ► See separate instructions.

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KET	TERING UNIVERSITY  38-2410852			
Pa	rt I Questions Regarding Compensation			
			Yes	Νo
1a	Check the appropriate box(es) if the organization provided any of the following to or for a person listed in Form 990, Part VII, Section A, line 1a Complete Part III to provide any relevant information regarding these items			
	First-class or charter travel  Housing allowance or residence for personal use			
	▼ Travel for companions			
	▼ Tax idemnification and gross-up payments ▼ Health or social club dues or initiation fees			
	Discretionary spending account Personal services (e.g., maid, chauffeur, chef)			
b	If any of the boxes in line 1a are checked, did the organization follow a written policy regarding payment or reimbursement orprovision of all the expenses described above? If "No," complete Part III to explain	1b	Yes	
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all officers, directors, trustees, and the CEO/Executive Director, regarding the items checked in line 1a?	2	Yes	
3	Indicate which, if any, of the following the organization uses to establish the compensation of the organization's CEO/Executive Director Check all that apply  Compensation committee  Independent compensation consultant  Form 990 of other organizations  V Approval by the board or compensation committee			
4	During the year, did any person listed in Form 990, Part VII, Section A, line 1a with respect to the filing organization or a related organization			
а	Receive a severance payment or change-of-control payment?	4a	Yes	
b	Participate in, or receive payment from, a supplemental nonqualified retirement plan?	4b		Νo
С	Participate in, or receive payment from, an equity-based compensation arrangement?	4c		Νo
	If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III			
5	Only 501(c)(3) and 501(c)(4) organizations only must complete lines 5-9.  For persons listed in form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of			
а	The organization?	5a		Νo
b	Any related organization?	5b		Νo
	If "Yes," to line 5a or 5b, describe in Part III			
6	For persons listed in form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of			
а	The organization?	6a		Νo
b	Any related organization?	6b		Νo
	If "Yes," to line 6a or 6b, describe in Part III			
7	For persons listed in Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments not described in lines 5 and 6? If "Yes," describe in Part III	7		No
8	Were any amounts reported in Form 990, Part VII, paid or accured pursuant to a contract that was subject to the initial contract exception described in Regs section 53 4958-4(a)(3)? If "Yes," describe in Part III	8		No
9	If "Yes" to line 8, did the organization also follow the rebuttable presumption procedure described in Regulations			

section 53 4958-6(c)?

#### Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use Schedule J-1 if additional space needed.

For each individual whose compensation must be reported in Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions on row (ii) Do not list any individuals that are not listed on Form 990, Part VII

Note. The sum of columns (B)(I)-(III) for each listed individual must equal the total amount of Form 990, Part VII, Section A, line 1a, columns (D) and (E) for that individual

(A) Name	,	(B) Breakdown of	f W-2 and/or 1099-MIS	SC compensation	(C) Retirement and	( <b>D)</b> Nontaxable	(E) Total of columns	<b>(F)</b> Compensation	
		(i) Base compensation	(ii) Bonus & ıncentive compensation	(iii) Other reportable compensation	other deferred compensation	benefits	(B)(ı)-(D)	reported in prior Form 990 or Form 990-EZ	
(1) Stanley R Liberty	(I) (II)	297,638 0	40,000	17,942 0	2 22,050	30,529 0	9 408,159 0 0	) 	
(2) Robert K McMahan	(ı) (ıı)	120,793 0	0	10,786	14,034	26,328 0	B 171,941 O 0		
(3) Robert Sımpson	(ı) (ıı)	206,982	0	18,874	19,080	5,989 0	9 250,925 0 0	, )	
(4) Susan K Bolt	(ı) (ıı)	147,395 0	0	7,258 0	10,983	12,472 0	2 178,108 0 0	, )	
(5) Homayun Navaz	(ı) (ıı)	188,492 0	0	1,434	7,348	12,694 0	209,968 0 0	)	
(6) Kıngsley Berry	(ı) (ıı)	151,510 0	0	4,004	12,173	42,194 0	209,881	)	
(7) Massoud Tavakolı	(ı) (ıı)	143,925 0	0	312	7,328	18,471 0	1 170,036 0 0	, )	
(8) Petros Gheresus	(ı) (ıı)	138,969 0	0	24,848	10,412	15,894 0	4 190,123 0 0	, D	
(9) John Geske	(ı) (ıı)	134,357 0	0	4,267 0	7 9,294 0 0	19,136 0	6 167,054 0 0	) חלים	
		<u> </u>	<u> </u> '	<b>_</b>		<del> </del>			
	+		1	-					
	<u>'</u>	<del> </del> '	<del>                                     </del>		<del> </del>			<del>                                     </del>	
	'	<u>                                     </u>	<u> </u>						

Schedule J (Form 990) 2011 Page **3** 

#### Part III Supplemental Information

Complete this part to provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 4c, 5a, 5b, 6a, 6b, 7, and 8 Also complete this part for any additional information

Identifier	Return Reference	Explanation
SchJ_P01_S00_L01a	Part I, Line 1a	President has housing (required to live on premises and FMV of rents used in valuation of benefit) and social memberships. Former president had paid travel for spouse, tax indemnification and gross-up payments, housing (required to live on premises and FMV of rents used in valuation of benefit) and social memberships.
	Schedule J, Part I, Line 4	Susan Bolt 33,756

Schedule J (Form 990) 2011

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DLN: 93493030002523

OMB No 1545-0047

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Department of the Treasury Internal Revenue Service

**SCHEDULE M** 

(Form 990)

▶Complete if the organization answered "Yes" on Form 990, Part IV, lines 29 or 30. ► Attach to Form 990.

**NonCash Contributions** 

Name of the organization KETTERING UNIVERSITY

Employer identification number

Pa	rt I Types of Property				36-2410652			
	туроз от гторонсу	(a) Check If applicable	(b) Number of Contributions or items contributed	(c) Contribution amounts reported on Form 990, Part VIII, line 1g	(d) Method of de contribution	etermi	_	
1	Art—Works of art			<u> </u>				
	Art—Historical treasures .							
	Art—Fractional interests							
	Books and publications							
	Clothing and household							
	goods							
6	Cars and other vehicles	Х	1	20,363	Doc supplied by don	or		
7	Boats and planes							
8	Intellectual property							
	Securities—Publicly traded .	Х	3	10,875	Avg Hı/Lo price on g	jift dat	e	
	Securities—Closely held stock .							
11	Securities—Partnership, LLC, or trust interests							
12	Securities—Miscellaneous							
13	Qualified conservation contribution—Historic structures							
14	Qualified conservation contribution—Other							
15	Real estate—Residential .							
16	Real estate—Commercial							
17	Real estate—Other							
18	Collectibles							
19	Food inventory							
20	Drugs and medical supplies .							
21	Taxidermy							
22	Historical artifacts							
23	Scientific specimens							
24	Archeological artifacts							
	Lab	.,						
25	Other ► ( Equipment )	X	11	191,048	Doc supplied by don	or		
26	Trustee Other►( <u>Travel</u> )	X	14	10.803	Doc supplied by don	ıor		
20	Alumni		1.	10,003	But supplied by doll			
27	Other ► (Supplies)	Х	1	333	Doc supplied by don	or		
28	O ther ► ()							
29	Number of Forms 8283 received	by the org	anızatıon durıng the tax yea	ar for contributions				
	for which the organization compl	eted Form 8	3283, Part IV, Donee Ackn	owledgement	29		1 1	0
							Yes	No
30a	During the year, did the organiza							
	must hold for at least three year			on, and which is not require	d to be used			
	for exempt purposes for the enti					30a		No
b	If "Yes," describe the arrangeme	ent in Part 1	I					
31	Does the organization have a gif					31	Yes	
32a	Does the organization hire or us contributions?	e third part • • •	es or related organizations	to solicit, process, or sell	non-cash	32a		No
b	If "Yes," describe in Part II							
33	If the organization did not report	revenues i	n column (c) for a type of p	roperty for which column (a	) is checked,			
	describe in Part II				•			

#### Part II

**Supplemental Information.** Complete this part to provide the information required by Part I, lines 30b, 32b, and 33. Also complete this part for any additional information.

Identifier	Return Reference	Explanation
SchM_P01_S00_L00	·	Part 1(b) represents number of contributions, not number of items contributed

Schedule M (Form 990) 2011

OMB No 1545-0047

2011

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### SCHEDULE O (Form 990 or 990-EZ)

Department of the Treasury Internal Revenue Service

# Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on Form 990 or to provide any additional information.

▶ Attach to Form 990 or 990-EZ.

Name of the organization KETTERING UNIVERSITY **Employer identification number** 

38-2410852

ldentifier	Return Reference	Explanation
F990_P06_S0A_L04	Form 990, Part VI, Section A, Line 4	Restated By-Law's Adopted December 9, 2011 Significant changes (based on instructions) are these bylaw's clarified the difference between the organization's officers of the Board of Trustees and the officers of the University. The officers of the Board of Trustees are defined as the Chair, a Vice Chair and a Secretary. The officers of the University are defined as a President, a Provost, a Vice President for Finance and Administration, a University Counsel, a University Secretary, a Treasurer and such other officers as may be elected in accordance with the provisions of this Article. Any two or more offices may be held by the same person, except the office of President and Secretary. Previous bylaw's defined organization's officers as Chairman of the Board of Trustees, a President, one or more Vice Presidents (the number thereof to be determined by the Board of Trustees,) a Secretary, a Treasurer and such other officers as may be elected in accordance with the provisions of this Article.
F990_P06_S0A_L09	Form 990, Part VI, Section A, Line 9	Susan K Bolt 530 Misty Morning Dr Flushing MI 48433-2192, Stanley R Liberty 6822 N Basket Oak Dr Edwards II 61528, Susan Fleckenstein 4420 Daniel Dr Grand Blanc MI 48439
F990_P06_S0B_L11b	Form 990, Part VI, Section B, Line 11b	Kettering University provides an electronic copy to all Board of Trustees members prior to filing the form 990
F990_P06_S0B_L12c	Form 990, Part VI, Section B, Line 12c	Annual conflict of interest policy is distributed and required to be signed by all employees. Annual notification sent to all Board of Trustees Members, Officers, Key Employees and 5 Highest Compensated Employees requesting disclosure of any relevant family or business relationships
F990_P06_S0B_L15	Form 990, Part VI, Section B, Line 15	Board of Trustees hired a search firm to conduct the Presidential search. Benchmarking and market data was used to determine compensation package that was awarded to the candidate selected by the Board of Trustees.
F990_P06_S0C_L19	Form 990, Part VI, Section C, Line 19	Kettering University's governing documents, conflict of interest policy and financial statements are available on our website www kettering edu for public inspection
F990_P11_S00_L05	Form 990, Part XI, Line 5	Unrealized loss on investments

#### **Additional Data**

**Software ID:** 11000129

**Software Version:** v1.00

**EIN:** 38-2410852

Name: KETTERING UNIVERSITY

#### Form 990, Special Condition Description:

#### **Special Condition Description**

Form 990, Part III - 4 Program Service Accomplishments (See the Instructions)

4d. Other program services

(Code ) (Expenses \$ 22,869,979 including grants of \$ 171,456 ) (Revenue \$ 3,558,588 )

All other Program Services includes Academic Support, Student Services, Institutional Services, Scholarships and Auxiliary Services