Return of Organization Exempt From Income Tax

ode (except private

DLN: 93493324001218

2017

OMB No 1545-0047

Form 990	Return of Organization Exempt From Inc
% J	Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue C foundations)
Department of the Treasury Internal Revenue Service	 Do not enter social security numbers on this form as it may be r Information about Form 990 and its instructions is at <u>www IRS</u>.

_			foundations)					- U I <i>I</i>
		of the Trea	Surv ► Information ab	ocial security numbers on this form as it out Form 990 and its instructions is at <u>v</u>			C	Open to Public Inspection
				inning 01-01-2017 , and ending 12	2-31-2017			
			C Name of organization	mining 01-01-2017 , and ending 12	-31-2017	D Employer i	dentif	ıcatıon number
		applicable change	MUSCULOSKELETAL TRANSPLANT FOUNDATION INC					ication number
□ Na		_	FOUNDATION INC			22-280345	8	
☐ Ini	tial re	turn	Doing business as					
		n/terminat				E Telephone n	umber	
		d return Ion pendir	13E MAY CEDEET	mail is not delivered to street address) Room	n/suite			
ш Ар	Jiicati	on pendi	<u> </u>	ountry, and ZIP or foreign postal code		(732) 661-	0202	
			EDISON, NJ 088373264	outle /, and Eli of foreign postal code		G Gross receip	1+c ⊄ 4°	26 993 221
			F Name and address of princi	nal officer	U(a)			
			JOSEPH A YACCARINO	paromeer	П(а)	Is this a group retur	n for	□Yes ☑ No
			125 MAT ST		H(b)	subordinates? Are all subordinates		
T Ta	(-0V0)	mpt statu	EDISON, NJ 08837		→ ` ′	ıncluded?		☐ Yes ☐No
1 1a.	(-exel	ilipt statu	s 🔽 501(c)(3) 🗌 501(c)()	◀ (Insert no)	I	If "No," attach a list	•	•
J W	ebsit	te:► W	WW MTF ORG		H(c)	Group exemption nu	mber	>
					I Voor o	of formation 1987 M	Ctata	of legal domicile DC
K Forr	n of o	rganızatıd	n 🗹 Corporation 🗌 Trust 🔲 As	ssociation L Other >	L feal C	oriorination 1987	State	or legal dofflictie DC
Pa	πI	Sur	nmary					
			escribe the organization's mission	or most significant activities				
Activities & Governance	 	MAXIMIZ SCIENTI EDUCAT AND (4) AND CAI	ZING THE AVAILABILITY OF HIGH FIC AND OTHER EDUCATIONAL R ING THE GENERAL PUBLIC WITH OTHERWISE PROMOTING TISSUE RE FOR DONORS, RECIPIENTS, AN	IES MTF CONTINUES TO PROMOTE THE QUALITY HUMAN TISSUE INCLUDING BESEARCH WITH RESPECT TO TISSUE DO RESPECT TO THE IMPORTANCE AND BEIDONATION THROUGH A COMMITMENT ON THEIR FAMILIES THE MUSCULOSKEINS A DISTRICT OF COLUMBIA NON-PROFIS	ONE AND D DNATION, R NEFITS OF T TO EXCELLI LETAL TRAN	PERMAL TISSUE, 2)S ECOVERY AND TRAN TISSUE DONATION A ENCE IN EDUCATION ISPLANT FOUNDATIO	JPPOF SPLAN ND TF , RES N, IN	RTING MEDICAL, NTATION, (3) RANSPLANTATION, EARCH, RECOVERY C WAS
ð	-	INCORP	SKATED ON JANOAKT 30, 1907, F	S A DISTRICT OF COLONIAR NON-FROM	II MEMBER	SHIP ORGANIZATIO	IN AINL	713 A 301(C)
ت ت								
≫								
ıte				discontinued its operations or disposed o				۰. ا
₹			-	ning body (Part VI, line 1a)			3	12
¥			,	of the governing body (Part VI, line 1b)			4	11
			. ,	calendar year 2017 (Part V, line 2a)			5	1,273
			umber of volunteers (estimate if r	, ,			6	8
				art VIII, column (C), line 12			7a	-820,145
	ь	Net uni	elated business taxable income fr	om Form 990-T, line 34	· · ·	• •	7b	-820,145
	_					Prior Year		Current Year
랖			utions and grants (Part VIII, line	•		386,750	-	796,083
Ravenua		-	n service revenue (Part VIII, line			415,076,707	-	412,894,240
ά			nent income (Part VIII, column (A	, , , , , , , , , , , , , , , , , , , ,		1,877,063		827,999
			evenue (Part VIII, column (A), lin			5,640,746	1	8,295,561
	12	Total re	evenue—add lines 8 through 11 (r	nust equal Part VIII, column (A), line 12	:)	422,981,266	<u> </u>	422,813,883
			and sımılar amounts paıd (Part IX			3,010,212		2,016,452
	14	Benefit	s paid to or for members (Part IX,	column (A), line 4)				0
æ	15	Salarie	s, other compensation, employee	benefits (Part IX, column (A), lines 5–10	D)	105,430,332		104,260,336
Expenses	16a	Profess	ional fundraising fees (Part IX, co	lumn (A), line 11e)				0
φ.	b	Total fur	draising expenses (Part IX, column (D)	, line 25) ▶ <u>0</u>				
ш	17	Other e	xpenses (Part IX, column (A), line	es 11a-11d, 11f-24e)		328,463,728		316,624,138
	18	Total e	kpenses Add lines 13-17 (must e	qual Part IX, column (A), line 25)		436,904,272		422,900,926
	19	Revenu	e less expenses Subtract line 18	from line 12		-13,923,006		-87,043
Net Assets or Fund Balances					Begi	nning of Current Year		End of Year
a Ka								
Ass Ba			ssets (Part X, line 16)			254,870,681	+	254,549,114
E E			abilities (Part X, line 26)			203,067,468	+	203,394,705
		_	ets or fund balances Subtract line	e 21 from line 20		51,803,213		51,154,409
	t II		nature Block	imined this return, including accompany	ına ashadııl	as and statements.	nd to	the best of my
	edge	and be		te Declaration of preparer (other than o				
		***	**			2018-11-14		
Sign		Sign	ature of officer			Date		
Here		місч	IAEL J KAWAS TREASURER/CFO					
-			or print name and title					
		1,	Print/Type preparer's name	Preparer's signature	Date	PTII	1	
Paid	ı		ASSOCIATE OF FIRM	ASSOCIATE OF FIRM	2018-11-2	0 Check LJ If self-employed		
Pre		er		TRANSPLANT FOUNDATION		Firm's EIN ►		
Use			Firm's address ► 125 MAY ST STE 300			Phone no (732) 661	-0202	

May the IRS discuss this return with the preparer shown above? (see instructions) For Paperwork Reduction Act Notice, see the separate instructions.

EDISON, NJ 08837

☐ Yes ☐ No Cat No 11282Y

Form	990 (2017)					Page 2
Par	t IIII Statement	of Program Service	e Accomplis	hments		
	Check If Sched	lule O contains a respo	onse or note to a	any line in this Part III		🗹
1	Briefly describe the or			•		
FOR AND OF H RESE THE A CO MUS	TRANSPLANTATION THI THEIR FAMILIES MTF (IGH QUALITY HUMAN T EARCH WITH RESPECT 1 IMPORTANCE AND BENI MMITMENT TO EXCELLE	ROUGH A COMMITMEN CONTINUES TO PROMO ISSUE INCLUDING BO FO TISSUE DONATION EFITS OF TISSUE DON ENCE IN EDUCATION, I PLANT FOUNDATION, I	IT TO EXCELLEN DTE THE HEALTI INE AND DERMA , RECOVERY AN IATION AND TRA RESEARCH, REC	ICE IN EDUCATION, RES H AND WELFARE OF THE IL TISSUE, 2)SUPPORTIN D TRANSPLANTATION, (ANSPLANTATION, AND (COVERY AND CARE FOR	DEDICATED TO PROVIDING QUARE IN EARCH, RECOVERY, AND CARE IN GENERAL PUBLIC BY (1)MAXIM NG MEDICAL, SCIENTIFIC AND CARE IN EARCH PUBLIC BY (1) THE GENERAL PUBLIC BY (1) THE G	FOR RECIPIENTS, DONORS IZING THE AVAILABILITY ITHER EDUCATIONAL IBLIC WITH RESPECT TO SUE DONATION THROUGH EIR FAMILIES THE
2	Did the examination i	indortalia any significa	nt program cor	vices during the year wh	uch word not listed on	
2	the prior Form 990 or		int program ser	vices during the year wh	ich were not listed on	☐ Yes ☑ No
	If "Yes," describe thes		odulo O			Lifes Million
3	•			changes in how it condu	cts, any program	
_	services?	.case conducting, or in	ance significante		cts, any program	☐ Yes ☑ No
	If "Yes," describe thes	se changes on Schedul	e O			
4	Describe the organiza	tion's program service 501(c)(4) organizatio	accomplishmer	to report the amount of	argest program services, as mea grants and allocations to others	
4a	(Code) (Expenses \$	398,177,754	including grants of \$	2,016,452) (Revenue \$	412,894,240)
	See Additional Data					
4b	(Code) (Expenses \$		including grants of \$) (Revenue \$)
4c	(Code) (Expenses \$		including grants of \$) (Revenue \$)
4d	Other program service	es (Describe in Schedi	ıle O)			
	(Expenses \$	ıncl	uding grants of	\$) (Revenue \$)
4e	Total program servi	ice expenses ▶	398,177,7	54		

or X as applicable

Checklist of Required Schedules

Page 3

No

1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete

the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II 🛸 . . . Did the organization maintain collections of works of art, historical treasures, or other similar assets?

assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII 🛸

Did the organization report an amount in Part X, line 21 for escrow or custodial account liability, serve as a custodian for amounts not listed in Part X, or provide credit counseling, debt management, credit repair, or debt negotiation

Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments,

c Did the organization report an amount for investments—program related in Part X, line 13 that is 5% or more of its

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

Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D. Part X 🕏

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 🛸

If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional 🕏

Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to

Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX,

Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII,

Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "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

permanent endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V 🕏 If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VIII, VIII, IX,

a Did the organization report an amount for land, buildings, and equipment in Part X, line 10?

12a Did the organization obtain separate, independent audited financial statements for the tax year?

foreign organization? If "Yes," complete Schedule F, Parts II and IV

or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV . . .

Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E

14a Did the organization maintain an office, employees, or agents outside of the United States?

column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I (see instructions)

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, Parts I and IV Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any

b Was the organization included in consolidated, independent audited financial statements for the tax year?

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11d

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11f

12a

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14a

14b

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Nο Nο No Nο

Yes

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Yes

Yes

Yes

Yes

Yes

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No

No

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Nο

Nο

No

Nο

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Par	t IV Checklist of Required Schedules (continued)			
			Yes	No
20a	Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a		No
b	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b		
21	Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21	Yes	
22	Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22		No
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5 about compensation of the organization's current and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes,"	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 lines 24b through 24d and

c Did the organization maintain an escrow account other than a refunding escrow at any time during the year

d Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year? .

that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ?

officer, director, trustee, or direct or indirect owner? If "Yes," complete Schedule L, Part IV

Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets?

35a Did the organization have a controlled entity within the meaning of section 512(b)(13)?

a A current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L,

28 Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV

25a Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations.

instructions for applicable filing thresholds, conditions, and exceptions)

b Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception? . . .

Did the organization engage in an excess benefit transaction with a disqualified person during the year? If "Yes,"

b Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and

Did the organization report any amount on Part X, line 5, 6, or 22 for receivables from or payables to any current or former officers, directors, trustees, key employees, highest compensated employees, or disqualified persons?

Did the organization provide a grant or other assistance to an officer, director, trustee, key employee, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled entity or family member

b A family member of a current or former officer, director, trustee, or key employee? If "Yes," complete Schedule L, Part

c An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an

Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M . . . 🥞

Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation

Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections

Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and

b If 'Yes' to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity

Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related

Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that

Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 197 Note.

301 7701-2 and 301 7701-3? If "Yes," complete Schedule R, Part I 😼

within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2

is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI 🛸

Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I .

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24b

24c

24d

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25b

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Yes

Yes

Yes

Yes

Form 990 (2017)

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Nο

orm	990 (2017)			Page
Par	t V Statements Regarding Other IRS Filings and Tax Compliance			
	Check if Schedule O contains a response or note to any line in this Part V			✓
1.	Enter the number reported in Box 3 of Form 1096 Enter -0- if not applicable 1a 300		Yes	No
	Enter the number of Forms W-2G included in line 1a Enter -0- if not applicable 1b 0			
	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	1c	Yes	
	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	10	165	
	this return			
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns? Note.If the sum of lines 1a and 2a is greater than 250, you may be required to e-file (see instructions)	2b	Yes	
За	Did the organization have unrelated business gross income of \$1,000 or more during the year?	3a		No
b	If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation in Schedule O	3b		
4a	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, securities account, or other financial account)?	4a	Yes	
b	If "Yes," enter the name of the foreign country ►CA See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR)			
5a	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		No
С	If "Yes," to line 5a or 5b, did the organization file Form 8886-T?			
		5c		
6a	Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit any contributions that were not tax deductible as charitable contributions?	6a		No
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?	6 b		
7	Organizations that may receive deductible contributions under section 170(c).			
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		No
	If "Yes," did the organization notify the donor of the value of the goods or services provided?	7b		
С	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?	7c		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	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	7f		No
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7g		
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h		
8	Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the sponsoring organization have excess business holdings at any time during the year?	8		
9a	Did the sponsoring organization make any taxable distributions under section 4966?	9a		
	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?	9b		
	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 10b			
1	Section 501(c)(12) organizations. Enter			
а	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)			
2a	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. See the instructions for additional information the organization must report on Schedule O	13a		
b	Enter the amount of reserves the organization is required to maintain by the states in which the organization is licensed to issue qualified health plans			
c	Enter the amount of reserves on hand			
	Did the organization receive any payments for indoor tanning services during the tax year?	14a		No
b	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O	14b		

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Part	Governance, Management, and DisclosureFor each "Yes" response to lines 2 through 7b below, and for a "No" 8a, 8b, or 10b below, describe the circumstances, processes, or changes in Schedule O See instructions	' respo	nse to lı	nes ✓
Se	Check if Schedule O contains a response or note to any line in this Part VI		• •	
1a	Enter the number of voting members of the governing body at the end of the tax year 12		Yes	No
	If there are material differences in voting rights among members of the governing body, or if the governing body delegated broad authority to an executive committee or similar committee, explain in Schedule O			
b	Enter the number of voting members included in line 1a, above, who are independent 1b 11			
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 filed?	4		No
5	Did the organization become aware during the year of a significant diversion of the organization's assets? .	5		No
6	Did the organization have members or stockholders?	6	Yes	
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	Yes	
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	Yes	
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following			
а	The governing body?	8 a	Yes	
b	Each committee with authority to act on behalf of the governing body?	8 b	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		No
Se	ction B. Policies (This Section B requests information about policies not required by the Internal Revenue	Code		
			Yes	No
	Did the organization have local chapters, branches, or affiliates?	10a		No
	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		
	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a	Yes	
	Describe in Schedule O the process, if any, used by the organization to review this Form 990			
	Did the organization have a written conflict of interest policy? If "No," go to line 13	12a	Yes	
	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12b	Yes	
	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	Yes	
	If "Yes" to line 15a or 15b, describe the process in Schedule O (see instructions)			
16a	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?			
<u> </u>	1	16b		
<u>Se</u>	ction C. Disclosure List the States with which a copy of this Form 990 is required to be filed▶			
1/	CA , GA , NJ			
18	Section 6104 requires an organization to make its Form 1023 (or 1024 if applicable), 990, and 990-T (501(c)(3)s only) available for public inspection. Indicate how you made these available. Check all that apply			
	Own website Another's website 🗹 Upon request 🗆 Other (explain in Schedule O)			
19	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 during the tax year			
20	State the name, address, and telephone number of the person who possesses the organization's books and records MICHAEL J KAWAS 125 MAY STREET EDISON, NJ 088373264 (732) 661-0202			- (221=)

orm 990 (2	017)										Page 7
Part VII	Compensation of Officer and Independent Contra		Truste	es,	Key	En	ıploy	ees	, Highest Comp	ensated Employ	rees,
	Check if Schedule O contains a	response or no	te to an	y line	ın t	his	Part V	Ι.			<u> </u>
Section	A. Officers, Directors, Tru	stees, Key E	mploy	ees	, an	d H	lighe	st C	Compensated En	nployees	
ear	e this table for all persons require										-
of compensa	of the organization's current off tion Enter -0- in columns (D), (E), and (F) if no	compe	nsatı	on v	vas į	paid			-	
	of the organization's current key		•								
vho received organization	organization's five current high d reportable compensation (Box and any related organizations	5 of Form W-2	and/or E	Зох 7	of F	orm	1099	-MIS	SC) of more than \$1	00,000 from the	
of reportable	of the organization's former office compensation from the organiz	ation and any r	elated o	rganı	zatı	ons	-				
List all operation	of the organization's former dire , more than \$10,000 of reportab	ectors or trust le compensation	ees that n from t	t rece the or	gan	l, ın ızatı	the ca	paci any	ty as a former direc v related organization	tor or trustee of the ons	9
	in the following order individua d employees, and former such p		ectors, i	ınstıtı	utior	nal t	rustee	s, of	ficers, key employe	es, highest	
☐ Check t	his box if neither the organizatio	n nor any relate	ed orgar	nizatio	on c	omp	ensate	d ar	ny current officer, di	rector, or trustee	
	(A) Name and Title	(B) Average hours per week (list any hours for related		ne b	ox, ι n of or/t	t che unles ficer rust	s pers and a ee)	on	(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
		organizations below dotted line)	Individual trustee or director	Institutional Trustee	Officer	key employee	Highest compensated employee	Former		MISC)	related organizations
See Additiona	al Data Table										

201 W COOLIDGE ST PHOENIX, AZ 85013

compensation from the organization ▶ 200

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

Page 8

Ferr	Section A. Officers, Direct	Jors, Trustees	y, Key	riiib.	<u>.oy</u> e	<u> </u>	and	<u> </u>	lest compens	acc	d Employees (tinueu)	
	(A) Name and Title	(B) Average hours per week (list any hours	than o	one bo	ox, t an of	ot che unle: fficer	neck mo ess pers er and a etee)	son	(D) Reportable compensation from the organization (\)	on W-	(E) Reportable compensation from related organizations (V	w-	(F) Estima amount of compens from t	ated If other sation
		for related organizations below dotted line)		Institutional Trustee	Officer	Key employee	Highest compensated employee	Former	- 2/1099-MISC	<i>:</i>)	2/1099-MISC))	organızatı relate organıza	ed
			966	Trustee		10	pensated							
See A	Additional Data Table			 	H	<u> </u>	\vdash					1		
					\perp	<u> </u>						#		
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										_		ightharpoons		
c T	Sub-Total	art VII, Section	on A.				*		4,718,979	\vdash		+		363,501
2	Total number of individuals (including of reportable compensation from the o	g but not limited	d to thos					rec		_	 30,000			
								—					Yes	No
3	Did the organization list any former of line 1a? <i>If "Yes," complete Schedule J</i>									ited •	employee on	3		No
4	For any individual listed on line 1a, is organization and related organizations individual										the	4	· Yes	
5	Did any person listed on line 1a receiv services rendered to the organization									ındı	vidual for	5		No
Se	ection B. Independent Contract	tors		—	_	_				_				
1	Complete this table for your five higher from the organization Report comper	nest compensate nsation for the c									n's tax year	nper	_	
	Name :	(A) and business addre	ess						1	Descr	(B) ription of services		(C) Compen	
BLACK	KSTONE MEDICAL INC		-						TISSUE				 	,336,974
DALLA	ELM ST 5TH FLOOR AS, TX 75202													
1302 \	Y SYNTHES SALES WRIGHTS LANE EAST								TISSUE	PROI	МО		45,	,693,048
	CHESTER, PA 19380 MED LINVATEC								TISSUE	PRO	МО		30,	,615,269
LITHIA	TERMINUS DRIVE A SPRINGS, GA 30122													
	OR CORPORATION MENTOR DRIVE								TISSUE	PROI	МО		6,	,403,328
SANTA	A BARBARA, CA 93111 DR NETWORK OF ARIZONA					—			RECOVR	RY P#	ARTNFR		4.	,811,136
									I LEGOVI		INTITLE C		''	.011,130

2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of

Form 990 (2017)				Page 10
Part IX Statement of Functional Expenses Section 501(c)(3) and 501(c)(4) organizations must complete all co	olumns All other orga	inizations must comp	lete column (A)	
Check if Schedule O contains a response or note to any	line in this Part IX	<u></u>		🗆
Do not include amounts reported on lines 6b, 7b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	(B) Program service expenses	(C) Management and general expenses	(D) Fundraisingexpenses
Grants and other assistance to domestic organizations and domestic governments See Part IV, line 21	2,016,452	2,016,452		
2 Grants and other assistance to domestic individuals See Part IV, line 22				
3 Grants and other assistance to foreign organizations, foreign governments, and foreign individuals See Part IV, line 15 and 16				
4 Benefits paid to or for members				
5 Compensation of current officers, directors, trustees, and key employees	3,107,856	2,071,905	1,035,951	
6 Compensation not included above, to disqualified persons (as defined under section 4958(f)(1)) and persons described in section 4958(c)(3)(B)				
7 Other salaries and wages	80,008,214	70,407,228	9,600,986	_
8 Pension plan accruals and contributions (include section 401 (k) and 403(b) employer contributions)	3,417,660	2,949,441	468,219	
9 Other employee benefits	12,361,038	10,605,771	1,755,267	
10 Payroll taxes	5,365,568	4,660,532	705,036	
11 Fees for services (non-employees)				
a Management				
b Legal	3,608,935	3,178,389	430,546	
c Accounting	424,040		424,040	
d Lobbying				
e Professional fundraising services See Part IV, line 17				
f Investment management fees				
g Other (If line 11g amount exceeds 10% of line 25, column (A) amount, list line 11g expenses on Schedule O)	958,543	538,222	420,321	
12 Advertising and promotion	1,685,301	1,683,784	1,517	
13 Office expenses	1,141,482	373,379	768,103	
14 Information technology	828,771	121,664	707,107	
15 Royalties	90,796	90,796		
16 Occupancy	11,411,208	9,128,967	2,282,241	
17 Travel	2,719,722	2,158,915	560,807	
18 Payments of travel or entertainment expenses for any federal, state, or local public officials .				
19 Conferences, conventions, and meetings	2,353,630	1,703,322	650,308	
20 Interest	38,668	32,481	6,187	
21 Payments to affiliates				
22 Depreciation, depletion, and amortization	6,355,114	5,349,735	1,005,379	
23 Insurance	1,046,483	565,101	481,382	
24 Other expenses Itemize expenses not covered above (List miscellaneous expenses in line 24e If line 24e amount exceeds 10% of line 25, column (A) amount, list line 24e expenses on Schedule O)				
a STORAGE & DISTRIBUTION	170,987,505	170,987,505		
b PROCESSING COSTS	87,067,100	87,067,100		

10,523,327

8,161,775

7,221,738

422,900,926

10,523,327

8,161,775

3,801,963

398,177,754

3,419,775

24,723,172

0

Form **990** (2017)

c RESEARCH AND DEVELOPMENT

25 Total functional expenses. Add lines 1 through 24e

26 Joint costs. Complete this line only if the organization reported in column (B) joint costs from a combined educational campaign and fundraising solicitation

Check here ▶ ☐ If following SOP 98-2 (ASC 958-720)

d RECOVERY EXPENSES

e All other expenses

31

32

33

34

Net

(B) End of year

Page **11**

Check if Schedule O contains a response or note to any line in this Part IX .

1	Cash-non-interest-bearing		1	
2	Savings and temporary cash investments	43,724,178	2	52,164,101
3	Pledges and grants receivable, net		3	
4	Accounts receivable, net	51,819,467	4	55,299,258

Beginning of year

31

32

33

34

51,154,409

254.549.114

Form **990** (2017)

51,803,213

254,870,681

Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees Complete Part 5 II of Schedule L Loans and other receivables from other disqualified persons (as defined under section 4958(f)(1)), persons described in section 4958(c)(3)(B), and contributing employers and sponsoring organizations of section 501(c)(9)

6 voluntary employees' beneficiary organizations (see instructions) Complete Assets Notes and loans receivable, net . . Inventories for sale or use . 110,572,742 8 102,346,807 1.712.515 9 1,378,434 Prepaid expenses and deferred charges . 10a Land, buildings, and equipment cost or other 106,422,270 10a basis Complete Part VI of Schedule D

10b 83.266.460 26 715 753 10c 23,155,810 b Less accumulated depreciation 11 Investments—publicly traded securities . 11 800.113 800.113 12 12 Investments—other securities See Part IV, line 11 . . . 13 13 Investments—program-related See Part IV, line 11 . 14 Intangible assets 14 19.525.913 15 15 Other assets See Part IV, line 11 254,870,681 16 **Total assets.**Add lines 1 through 15 (must equal line 34) . . 16 17 Accounts payable and accrued expenses 54,099,331 17

18 Grants payable . . . 2,971,703 18 19 132,224,033 19 Deferred revenue Tax-exempt bond liabilities 20 20

19,404,591 254.549.114 62,978,373 2,647,239 125,092,538 21 Escrow or custodial account liability Complete Part IV of Schedule D 21 22 Loans and other payables to current and former officers, directors, trustees, key employees, highest compensated employees, and disqualified

Liabilities persons Complete Part II of Schedule L . . 22 2.343.750 23 23 Secured mortgages and notes payable to unrelated third parties . . . 24 24

Unsecured notes and loans payable to unrelated third parties . Other liabilities (including federal income tax, payables to related third parties, 11.428.651 25 12.676.555 25 and other liabilities not included on lines 17-24) Complete Part X of Schedule D

203,067,468 26 Total liabilities. Add lines 17 through 25 . . 26 203,394,705 Organizations that follow SFAS 117 (ASC 958), check here 🕨 🗹 and

complete lines 27 through 29, and lines 33 and 34. 27 51.803.213 27 51,154,409 Unrestricted net assets

28 28 Temporarily restricted net assets

Fund Balances 29 29 Permanently restricted net assets

Organizations that do not follow SFAS 117 (ASC 958), Assets or check here ▶ ☐ and complete lines 30 through 34. 30 Capital stock or trust principal, or current funds 30

Paid-in or capital surplus, or land, building or equipment fund . . .

Retained earnings, endowment, accumulated income, or other funds

Total net assets or fund balances

Total liabilities and net assets/fund balances .

Page **12**

No

No

Form 990 (2017)

2a

2b

2c

3а

3b

Yes

Yes

Form 990 (2017)

Schedule O

separate basis, consolidated basis, or both

Separate basis

consolidated basis, or both

Audit Act and OMB Circular A-133?

Separate basis

3 Revenue less expenses Subtract line 2 from line 1	3	-67,043
4 Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	51,803,213
5 Net unrealized gains (losses) on investments	5	907,902
6 Donated services and use of facilities	6	
7 Investment expenses	7	

5	Net unrealized gains (losses) on investments	•	•	•	•	•	•	•	•	•	•	•	•	•		•	5	907,90
6	Donated services and use of facilities															•	6	
7	Investment expenses															•	7	
8	Prior period adjustments																8	
9	Other changes in net assets or fund balances	(ex	plaın	ın S	Sche	dule	e O)										9	-1,469,66
40	Net contain a final below on the and of contain Co	1-	1		3 4			o (- 1 0		V 1.		 1.	(0)	4.0	54 4 54 40

_	bonded services and use of facilities 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	•	
7	Investment expenses	7	
8	Prior period adjustments	8	
9	Other changes in net assets or fund balances (explain in Schedule O)	9	-1,469,663
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	51,154,409
Par	XII Financial Statements and Reporting		

			Yes	No
	Check if Schedule O contains a response or note to any line in this Part XII		 	
Part	XII Financial Statements and Reporting			
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	51,	154,409
9	Other changes in net assets or fund balances (explain in Schedule O)	9	-1,	469,663
8	Prior period adjustments	8		
/	Investment expenses	/		

•	investment expenses	_ /		
8	Prior period adjustments	8		
9	Other changes in net assets or fund balances (explain in Schedule O)	9	-1	,469,663
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	51	,154,409
Par	t XII Financial Statements and Reporting			
	Check if Schedule O contains a response or note to any line in this Part XII		 	
			Yes	No
1	Accounting method used to prepare the Form 990			

☐ Both consolidated and separate basis

☑ Both consolidated and separate basis

If the organization changed its method of accounting from a prior year or checked "Other," explain in

c If "Yes," to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the audit, review, or compilation of its financial statements and selection of an independent accountant?

audit or audits, explain why in Schedule O and describe any steps taken to undergo such audits

If 'Yes,' check a box below to indicate whether the financial statements for the year were compiled or reviewed on a

If 'Yes,' check a box below to indicate whether the financial statements for the year were audited on a separate basis,

If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O

3a As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single

b If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required

2a Were the organization's financial statements compiled or reviewed by an independent accountant?

Consolidated basis

Consolidated basis

b Were the organization's financial statements audited by an independent accountant?

Additional Data

Software ID:

Software Version:

EIN: 22-2803458

Name: MUSCULOSKELETAL TRANSPLANT

FOUNDATION INC

Form 990 (2017)

Form 990, Part III, Line 4a:

MUSCULOSKELETAL TRANSPLANT FOUNDATION. INC. (MTF) PROVIDES ALLOGRAFT TISSUES TO THE MEDICAL COMMUNITY. MTF CELEBRATED A 30TH ANNIVERSARY ON JANUARY 30, 2017 SINCE ITS INCEPTION IN 1987, MTF, THE NATION'S LEADING TISSUE BANK, HAS RECEIVED TISSUE DONATIONS FROM OVER 125,000 DONORS IN 2017, MTF RECOVERED TISSUE FROM OVER 3,800 DONORS FOR USE IN MUSCULOSKELETAL AND BONE ALLOGRAFT APPLICATIONS, OVER 4,300 DONORS FOR USE IN BURN, GENERAL, AND PLASTIC SURGERY APPLICATIONS, AND OVER 875 DONORS FOR ORGANS AND TISSUES FOR RESEARCH, OVERALL, MTF DISTRIBUTED MORE THAN 540,000 UNITS OF ALLOGRAFT TISSUE DURING 2017 IN ADDITION, MTF DONATED ALLOGRAFT TISSUES FOR RESEARCH, MEDICAL AND EDUCATIONAL PURPOSES MTF'S RESEARCH AND DEVELOPMENT HAS CONTINUED DEVELOPMENT OF UNIQUE TISSUE FORMS FOR ORTHOPADEDIC AND GENERAL SURGICAL APPLICATIONS MTF CONTINUES TO SEEK NEW APPLICATIONS FOR THE USE OF THE GIFT OF ALLOGRAFT TISSUES TO RESOLVE UNMET CLINICAL NEEDS AND CONTINUES TO PROVIDE SPECIAL TISSUE FOR RESEARCH PERFORMED BY MEMBERS OF THE ARMED FORCES INSTITUTE OF REGENERATIVE MEDICINE WHICH IS AN ORGANIZATION DEDICATED TO DEVELOPING MEDICAL THERAPIES AND TREATMENTS FOR WOUNDED SOLDIERS IN 2017, MTF EXPERIENCED CONTINUED PROGRESS IN ORTHOPAEDICS MARKETS INCLUDING SPORTS MEDICINE AND SPINE AND CONTINUED EXPANSION OF TISSUE FORMS IN PLASTIC AND RECONSTRUCTIVE SURGERY AND WOUND CARE. HIGHLIGHTS INCLUDE. THE INTRODUCTION OF NEW TECHNOLOGY THAT EXTENDS THE USEFUL LIFE OF FRESH OSTEOCHONDRAL GRAFTS. THEREBY, PROVIDING MORE TIME TO MATCH DONOR TISSUE TO A RECIPIENT, NEW PRECISION AND DEMINERALIZED BONE FIBER BASED TISSUE PLATFORMS FOR INNER BODY SPINE APPLICATIONS IN PLASTIC AND RECONSTRUCTIVE SURGERY, MTF EXPANDED USE OF RENUVA, AN ALLOGRAFT ADIPOSE MATRIX TO TREAT SMALL VOLUME DEFECTS, PROFILE PRE-SHAPED CARTILAGE SEGMENTS FOR RHINEOPLASTY PROCEDURES, MITIGATING THE NEED TO HARVEST A RIB SEGMENT FROM THE PATIENT, MTF'S FLEX HD DERMAL TISSUE LINE WAS EXPANDED TO INCLUDE LARGER SIZES OF FLEX HD PLIABLE TO ACCOMMODATE THE EMERGING PRE- PEC TECHNIQUE, OFFERING EASE OF USE FOR PLASTIC SURGEONS AND IMPROVED AESTHETIC OUTCOMES FOR BREAST RECONSTRUCTION PATIENTS POST MASTECTOMY IN WOUND CARE (ALLOGRAFT BASED BIOLOGIC), MTF CONTINUED THE DEVELOPMENT OF EXISTING OFFERINGS WHILE EXPANDING THE LINE TO INCLUDE VIABLE AMNIOBAND SHEETS FOR THE TREATMENT OF DIABETIC AND VENOUS ULCERS MTF'S CONTINUED SUPPORT (SINCE 2013) OF THE AMERICAN SOCIETY OF PLASTIC SURGEONS (ASPS) AND THE PLASTIC SURGERY FOUNDATION (PSF) INCLUDES PARTICIPATION IN BREAST RECONTRUCTION AWARENESS DAY IN OCTOBER EACH YEAR AS A SPONSOR, MTF, JOINED THE WORLD'S LARGEST ORGANIZATION OF BOARD CERTIFIED PLASTIC SURGEONS IN A CAMPAIGN TO SUPPORT BREAST CANCER SURVIVORS' RIGHTS TO MAKE AN INFORMED DECISION WHEN CHOOSING BREAST RECONSTRUCTION OPTIONS MTF ALSO EXTENDED ITS SUPPORT OF BIOLOGIC RESEARCH THROUGH THE PLASTIC SURGERY FOUNDATION (PSF). WITH A FINANCIAL PLEDGE OF 1M OVER FIVE YEARS IN 2017 MTF ENHANCED ITS COMPENDIUM OF CLINCAL STUDIES PROVIDING FOR EXPANDED REIMBURSEMENT COVERAGE FOR TISSUE THERAPIES IN WOUND CARE AND BREAST RECONSTRUCTION THROUGHOUT THE UNITED STATES MTF ALSO INITIATED THE FIRST EVER PROSPECTIVE RANDOMIZED CLINICAL TRIAL FOR ACELLULAR DERMAL MATRIX USED FOR BREAST RECONSTRUCTION FOLLOWING MASTECTOMY IN 2016 MTF MADE SIGNIFICANT PROGRESS IN ORTHOPAEDICS INCLUDING SPORTS MEDICINE AND SPINE, SUCCESSFUL EXPANSION OF TISSUE FORMS IN PLASTIC AND RECONSTRUCTIVE SURGERY AND WOUND CARE A NEW TISSUE PLATFORM WAS INTRODUCED FOR SPINE APPLICATIONS WITH PLANS TO MAKE THESE TISSUE FORMS AVAILABLE IN CHRONIC WOUND CARE APPLICATIONS. THE PROPERTIES OF THIS TISSUE PROVIDE NEW OPTIONS FOR TREATMENT OF SURGICAL AND CHRONIC WOUNDS. IN PLASTIC AND RECONSTRUCTIVE SURGERY, MTF INTRODUCED A DEHYDRATED ALLOGRAFT ADIPOSE MATRIX THAT CAN BE STORED AT ROOM TEMPERATURE AND HYDRATED FOR INJECTION AT THE TIME OF USE, MTE'S DERMAL TISSUE LINE WAS EXPANDED TO INCLUDE FLEX HD MAX TO ENHANCE AESTHETIC OUTCOMES AFTER BREAST RECONSTRUCTION SURGERY IN 2016 MTF IMPROVED THE TIME TO HEALING OF WOUND CARE TISSUE FORMS AND EXPANDED THE REIMBURSEMENT COVERAGE FOR THE WOUND CARE DIVISION THROUGHOUT THE UNITED STATES IN 2016 THE FOUNDATION CONTINUED WITH ITS EFFORTS TO EXPAND ENTRY INTO THE WOUND CARE MARKET WITH ADVANCED WOUND CARE TISSUES AMNIOBAND, DEHYDRATED AMNION/CHORION MEMBRANE BASED ON PLACENTAL TISSUE RECOVERY WAS LAUNCHED IN 2015 FOR THE TREATMENT OF DIABETIC AND VENOUS ULCERS REIMBURSEMENT WAS ALSO SECURED FOR AMNIOBAND AND COVERAGE WAS APPROVED BY SEVERAL MEDICARE ADMINISTRATIVE CONTRACTORS DURING THE YEAR IN THE ORTHOPEDIC SPORTS TISSUE MARKET, MTF LAUNCHED CAM, DEHYDRATED CARTILAGE PARTICLES FOR REPAIR OF FOCAL CARTILAGE DEFECTS FOR INDIVIDUAL STORIES OF DONOR FAMILIES. PLEASE VISIT MTF'S WEBSITE AT HTTP //WWW MTF ORG/DONOR_FAMILY_STORIES HTML AND ALSO ON ITS YOUTUBE CHANNEL AT WWW YOUTUBE COM/USER/THEMTF1 STORIES ABOUT DONOR RECIPIENTS ARE ALSO AVAILABLE ON MTF'S WEBSITE AT HTTP //WWW MTF ORG/RECIPIENT STORIES HTML

(A) (D) (E) (B) (C) (F) Name and Title Average Position (do not check more Reportable Reportable Estimated than one box, unless compensation amount of other hours per compensation person is both an officer week (list from the from related compensation

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

and Independent Contractors

JOSEPH A BUCKWALTER MD

ALAN MILANAZZO

MARK BOLANDER MD

GERALD FINERMAN MD

BOD EMERITUS

DERYK JONES MD

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	any hours	en a malaka d)	organization	organizations	from the
	for related organizations below dotted line)		Institutional Trustee	Officer	Key employee	Highest compensated employee	Former	(W- 2/1099- MISC)	(W- 2/1099- MISC)	organization and related organizations
WILLIAM W TOMFORD MD BOD, CHAIRMA	2 00	×						50,000	0	0
DONALD HACKBARTH MD BOD, VICE CH	1 00	х						17,000	0	0
CRAIG BOTTONI MD BOD	1 00	х						15,000	0	0
	1.00			1						

DONALD HACKBARTH MD		Ιv			17,000	
BOD, VICE CH		_ ^			17,000	
CRAIG BOTTONI MD	1 00				15,000	
BOD		_ ^			13,000	
DAN M SPENGLER MD	1 00				11.000	
BOD		_ ^			11,000	
JOSEPH ZUCKERMAN MD	1 00					

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BOD, VICE CH	i '		1 /					
CRAIG BOTTONI MD	1 00	×				15,000	0	0
BOD						13,000	3	
DAN M SPENGLER MD	1 00	l 🗸 🛚				11,000	0	0
BOD		^				11,000	5	Ŭ
JOSEPH ZUCKERMAN MD	1 00	l 🗸 🛚				11,000	0	0
BOD		_ ^				11,000	J	
JOSEPH A BUCKWALTER MD	1 00							

10,000

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7,000

6,000

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(A) (D) (E) (B) (C) (F) Name and Title Position (do not check more Reportable Reportable Estimated Average amount of other than one box, unless compensation hours per compensation person is both an officer week (list from the compensation from related any hours and a director/trustee) organization organizations from the

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

	1 611, 110413	1	and a uncertain tradece,					(14, 3,4,000	(14) 2/4000		
	for related organizations below dotted line)	Individual trustee or director	Institutional Trustee	Officer	key employee	Highest compensated employee	Former	(W- 2/1099- MISC)	(W- 2/1099- MISC)	organization and related organizations	
ALLAN GROSS MD BOD	1 00	x						4,000	0	0	
VICTOR FRANKEL MDPHD DIRECTOR EME	1 00	х						3,000	0	0	
HOWARD M NATHAN	1 00	x						1,000	0	0	
TRACY SCHMIDT BOD	1 00	x						0	0	0	
IOSEPH ROTH	1 00						\Box				

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520,959

358,177

424,710

414,219

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34,618

42,680

42,080

35,218

27,556

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60 00

60 00

60 00

60 00

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BOD
TRACY SCHMIDT
BOD
JOSEPH ROTH
BOD

BRUCE W STROEVER

PRESIDENT/CE

SECRETARY/GE

EXEC VP DONO

EXEC VP SALE

MARTHA ANDERSON

THOMAS C SHAFFER

MICHAEL J KAWAS

....... TREASURER/CF

JENNIFER BIRMINGHAM

and Independent Contractors

and Independent Contractors (A) (B) (C) (D) (E) (F) Name and Title Position (do not check more Reportable Reportable Estimated Average hours per than one box, unless compensation compensation amount of other

week (list

any hours

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

person is both an officer

and a director/trustee)

from the

organization

from related

organizations

compensation

from the

16,200

39,446

		l						1 (1) 3 (4 000	(W- 2/1099-	l
	for related organizations below dotted line)	Individual trustee or director	Institutional Trustee	Officer	key employee	Highest compensated employee	Former	(W- 2/1099- MISC)	MISC) MISC)	organization and related organizations
JOSEPH A YACCARINO EXECUTIVE VP	60 00				x			413,642	0	43,916
MARC LONG VP R & D	50 00				×			319,802	0	13,731
DAVID C PAUL VP FINANCE	50 00					х		331,826	0	35,024
	50.00									

KIMBERLY A ROUNDS 331,081 VP WOUND CAR

50.00 GEORGE HERRERA

Х 315.264

VP DONOR SER

50 00

VP CONTRACT

DONALD FLARSON

33,032 Х 313,149

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990I	SZ)				4947(a)(1) nonexe ► Attach to Form								
•		f the Treasury	► Inf	ormation abou	it Schedule A (Form www.irs.g	ictions is at	Open to Public Inspection						
Nam	e of th	nue Service he organiza			www.msig	<u> </u>		Employer identific					
	ULOSKE DATION	ELETAL TRANSI I INC	PLANT					22-2803458					
	rt I				us (All organization								
The c	rganız	ration is not a	private four	ndation because	it is (For lines 1 thro	ough 12, check o	nly one box)						
1		A church, c	onvention of	churches, or as	sociation of churches	described in sec t	tion 170(b)(1)	(A)(i).					
2		A school de	scribed in se	ection 170(b)(1)(A)(ii). (Attach Sch	nedule E (Form 9	90 or 990-EZ))						
3		A hospital o	r a cooperat	ive hospital serv	vice organization desc	rıbed ın section	170(b)(1)(A)(iii).					
4		A medical research organization operated in conjunction with a hospital described in section 170(b)(1)(A)(iii). Enter the hospital's name, city, and state											
5		An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170 (b)(1)(A)(iv). (Complete Part II)											
6			·	-	governmental unit de								
7				mally receives (vi). (Complete	a substantial part of it Part II)	s support from a	governmental u	init or from the genera	al public described in				
8		A communi	ty trust desc	ribed in sectior	170(b)(1)(A)(vi)	(Complete Part I	I)						
9					escribed in 170(b)(1) ee instructions Enter				ege or university or a				
10	✓	from activit	ies related to income and	o its exempt fun unrelated busin	(1) more than 331/39 ctions—subject to cer ess taxable income (le implete Part III)	taın exceptions, a	and (2) no more	than 331/3% of its su					
11		An organiza	ition organiz	ed and operated	d exclusively to test fo	r public safety S	ee section 509	(a)(4).					
12		more public	ly supported	organizations of	d exclusively for the be described in section 5 the type of supporting	i09(a)(1) or se d	ction 509(a)(2). See section 509(a					
а		Type I. A so	upporting or n(s) the pow	ganization oper er to regularly a	ated, supervised, or component or elect a major	ontrolled by its s	upported organi	zation(s), typically by					
b		Type II. A	supporting o		ervised or controlled i ation vested in the sar								
c		Type III f	ınctionally		supporting organizatio				ted with, its				
d		Type III n	on-function	ally integrate	ons) You must com d. A supporting organi n generally must satis	zation operated	ın connection wı	th its supported orgar					
e	П		•	-	' t IV, Sections A and ved a written determir	•		pe I, Type II, Type II	I functionally				
f		ıntegrated,	or Type III r	on-functionally	integrated supporting		,						
g				d organizations	ipported organization(-1							
		Vame of support organization	orted	(ii) EIN	(iii) Type of organization (described on lines 1- 10 above (see instructions))	(iv) Is the organized in your govern		(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)				
					<i>''</i>	Yes	No						
				<u> </u>									
Tota	I								I				

(Complete only if you checked the box on line 5, 7, 8, or 9 of Part I or if the organization failed to qualify under Part												
III. If the organization fails to qualify under the tests listed below, please complete Part III.)												
Section A. Public Support												
Calendar year (or fiscal year beginning in) ▶	(a) 2013	(b) 2014	(c) 2015	(d) 2016	(e) 2017	(f) Total						
Gifts, grants, contributions, and												

1	Gifts, grants, contributions, and membership fees received (Do not include any "unusual grant")						
2	Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
3	The value of services or facilities furnished by a governmental unit to the organization without charge						
4	Total. Add lines 1 through 3						
5	The portion of total contributions by each person (other than a governmental unit or publicly supported organization) included on line 1 that exceeds 2% of the amount shown on line 11, column (f)						
6	Public support. Subtract line 5 from						
	line 4						
_ \$	Section B. Total Support						
	Calendar year (or fiscal year beginning in) ▶	(a)2013	(b) 2014	(c)2015	(d)2016	(e) 2017	(f)Total
7	Amounts from line 4						
8	Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources						
9	Net income from unrelated business activities, whether or not the business is regularly carried on						
10	- ·						
11	Total support. Add lines 7 through						

	line 4							
S	ection B. Total Support							
	Calendar year (or fiscal year beginning in) ▶	(a) 2013	(b) 2014	(c) 2015	(d) 2016	(e) 2017	(f)Total	
7	Amounts from line 4							
8	Gross income from interest,							
	dividends, payments received on securities loans, rents, royalties and income from similar sources							
9	Net income from unrelated business activities, whether or not the business is regularly carried on							
10	Other income Do not include gain or loss from the sale of capital assets (Explain in Part VI)							
11	Total support. Add lines 7 through 10							
12	Gross receipts from related activities, e	tc (see instructio	ns)			12		
13	First five years. If the Form 990 is for the organization's first, second, third, fourth, or fifth tax year as a section 501(c)(3) organization,							
	check this box and stop here							
S	Section C. Computation of Public Support Percentage							
14	Public support percentage for 2017 (line	e 6, column (f) dı	vided by line 11, o	olumn (f))		14		

ightharpoonupand stop here. The organization qualifies as a publicly supported organization

15 Public support percentage for 2016 Schedule A, Part II, line 14 16a 33 1/3% support test-2017. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box b 33 1/3% support test-2016. If the organization did not check a box on line 13 or 16a, and line 15 is 33 1/3% or more, check this box and stop here. The organization qualifies as a publicly supported organization 17a 10%-facts-and-circumstances test—2017. If the organization did not check a box on line 13, 16a, or 16b, and line 14

is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported ▶□ organization b 10%-facts-and-circumstances test—2016. If the organization did not check a box on line 13, 16a, 16b, or 17a, and line

15 is 10% or more, and if the organization meets the "facts-and-circumstances" test, check this box and stop here. Explain in Part VI how the organization meets the "facts-and-circumstances" test. The organization qualifies as a publicly supported organization 18 Private foundation. If the organization did not check a box on line 13, 16a, 16b, 17a, or 17b, check this box and see instructions Schedule A (Form 990 or 990-EZ) 2017

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Part III Support Schedule for Organizations Described in Section 509(a)(2)

5.	ction A. Public Support						
36	Calendar year						
	(or fiscal year beginning in) 🕨	(a) 2013	(b) 2014	(c) 2015	(d) 2016	(e) 2017	(f) Total
1	Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants")	422,194	280,000	299,000	386,750	796,083	2,184,027
2	Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the	423,148,073	424,644,834	418,954,868	415,076,707	412,894,240	2,094,718,722
3	organization's tax-exempt purpose Gross receipts from activities that are not an unrelated trade or business under section 513	5,408,082	5,802,521	7,075,121	6,235,464	7,848,069	32,369,257
4	Tax revenues levied for the organization's benefit and either paid to or expended on its behalf						
5	The value of services or facilities furnished by a governmental unit to the organization without charge						
6	Total. Add lines 1 through 5	428,978,349	430,727,355	426,328,989	421,698,921	421,538,392	2,129,272,006
7a	Amounts included on lines 1, 2, and 3 received from disqualified persons						
b	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						
С	Add lines 7a and 7b						
8	Public support. (Subtract line 7c from line 6)						2,129,272,006
Se	ection B. Total Support						
	Calendar year	(-) 2012	(b) 2014	(c) 2015	(d) 2016	(e) 2017	(f) Total
	or fiscal year beginning in)	(a) 2013	(D) 2014	(6) 2013	(4) 2020	(0) 201/	(I) Iotai
9	(or fiscal year beginning in) ► Amounts from line 6	(a) 2013 428,978,349	430,727,355	426,328,989	421,698,921	421,538,392	2,129,272,006
9			` '	` '	• •	` '	
	Amounts from line 6 Gross income from interest, dividends, payments received on securities loans, rents, royalties	428,978,349	430,727,355	426,328,989	421,698,921	421,538,392	2,129,272,006
9 10a	Amounts from line 6 Gross income from interest, 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,	428,978,349	430,727,355	426,328,989	421,698,921	421,538,392	2,129,272,006
9 10a b	Amounts from line 6 Gross income from interest, 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 Net income from unrelated business activities not included in line 10b, whether or not the	428,978,349 2,234,564	430,727,355	426,328,989 1,980,627	421,698,921 1,877,063	421,538,392	2,129,272,006 10,527,935
9 10a b	Amounts from line 6 Gross income from interest, 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 Net income from unrelated 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	428,978,349 2,234,564	430,727,355	426,328,989 1,980,627	421,698,921 1,877,063	421,538,392	2,129,272,006 10,527,935
9 10a b c 11	Amounts from line 6 Gross income from interest, 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 Net income from unrelated 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 VI) Total support. (Add lines 9, 10c, 11, and 12)	428,978,349 2,234,564 2,234,564 431,212,913	2,340,045 2,340,045 2,340,045	1,980,627 1,980,627 428,309,616	1,877,063 1,877,063 423,575,984	2,095,636 2,095,636 2,095,636	2,129,272,006 10,527,935 10,527,935 2,139,799,941
9 10a b c 11	Amounts from line 6 Gross income from interest, 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 Net income from unrelated 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 VI) Total support. (Add lines 9, 10c, 11, and 12) First five years. If the Form 990 is	428,978,349 2,234,564 2,234,564 431,212,913	2,340,045 2,340,045 2,340,045	1,980,627 1,980,627 428,309,616	1,877,063 1,877,063 423,575,984	2,095,636 2,095,636 2,095,636	2,129,272,006 10,527,935 10,527,935 2,139,799,941
9 10a b c 11 12 13	Amounts from line 6 Gross income from interest, 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 Net income from unrelated 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 VI) Total support. (Add lines 9, 10c, 11, and 12) First five years. If the Form 990 is check this box and stop here	428,978,349 2,234,564 2,234,564 431,212,913 for the organizatio	430,727,355 2,340,045 2,340,045 433,067,400 n's first, second, the	1,980,627 1,980,627 428,309,616	1,877,063 1,877,063 423,575,984	2,095,636 2,095,636 2,095,636	2,129,272,006 10,527,935 10,527,935 2,139,799,941
9 110a b c 111 12 13 14	Amounts from line 6 Gross income from interest, 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 Net income from unrelated 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 VI) Total support. (Add lines 9, 10c, 11, and 12) First five years. If the Form 990 is check this box and stop here	428,978,349 2,234,564 2,234,564 431,212,913 for the organizatio	430,727,355 2,340,045 2,340,045 433,067,400 n's first, second, tl	426,328,989 1,980,627 1,980,627 428,309,616 hird, fourth, or fift	1,877,063 1,877,063 423,575,984	421,538,392 2,095,636 2,095,636 423,634,028 ction 501(c)(3) org	2,129,272,006 10,527,935 10,527,935 2,139,799,941 ganization,
9 110a b c 111 12 13 14 Se	Amounts from line 6 Gross income from interest, 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 Net income from unrelated 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 VI) Total support. (Add lines 9, 10c, 11, and 12) First five years. If the Form 990 is check this box and stop here extion C. Computation of Public Public support percentage for 2017 (428,978,349 2,234,564 2,234,564 431,212,913 for the organizatio	430,727,355 2,340,045 2,340,045 433,067,400 n's first, second, tl	426,328,989 1,980,627 1,980,627 428,309,616 hird, fourth, or fift	1,877,063 1,877,063 423,575,984	421,538,392 2,095,636 2,095,636 423,634,028 ction 501(c)(3) org	2,129,272,006 10,527,935 10,527,935 2,139,799,941 ganization, P
9 110a b c 111 12 13 14 See 15 16	Amounts from line 6 Gross income from interest, 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 Net income from unrelated 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 VI) Total support. (Add lines 9, 10c, 11, and 12) First five years. If the Form 990 is check this box and stop here ection C. Computation of Public Public support percentage from 2016	428,978,349 2,234,564 2,234,564 431,212,913 for the organization c. Support Perce line 8, column (f) co	430,727,355 2,340,045 2,340,045 433,067,400 n's first, second, tl	426,328,989 1,980,627 1,980,627 428,309,616 hird, fourth, or fift	1,877,063 1,877,063 423,575,984	421,538,392 2,095,636 2,095,636 423,634,028 ction 501(c)(3) org	2,129,272,006 10,527,935 10,527,935 2,139,799,941 ganization,
9 110a b c 11 12 13 14 Se 15 16 Se	Amounts from line 6 Gross income from interest, 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 Net income from unrelated 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 VI) Total support. (Add lines 9, 10c, 11, and 12) First five years. If the Form 990 is check this box and stop here ection C. Computation of Public support percentage for 2017 (Public support percentage from 2016)	428,978,349 2,234,564 2,234,564 431,212,913 for the organization c Support Percelline 8, column (f) of Schedule A, Part 1	430,727,355 2,340,045 2,340,045 433,067,400 n's first, second, the contage divided by line 13, till, line 15 Percentage	426,328,989 1,980,627 1,980,627 428,309,616 hird, fourth, or fift	421,698,921 1,877,063 1,877,063 423,575,984 h tax year as a sec	421,538,392 2,095,636 2,095,636 423,634,028 etion 501(c)(3) org	2,129,272,006 10,527,935 10,527,935 2,139,799,941 ganization,
9 10a b c 11 12 13 14 Se 15 16 Se	Amounts from line 6 Gross income from interest, 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 Net income from unrelated 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 VI) Total support. (Add lines 9, 10c, 11, and 12) First five years. If the Form 990 is check this box and stop here ection C. Computation of Public support percentage for 2017 (Public support percentage from 2016) Ection D. Computation of Investiness.	428,978,349 2,234,564 2,234,564 431,212,913 for the organization C Support Percelline 8, column (f) of Schedule A, Part 1 Stment Income 017 (line 10c, column	430,727,355 2,340,045 2,340,045 433,067,400 n's first, second, tleentage divided by line 13, (III, line 15 Percentage imn (f) divided by	426,328,989 1,980,627 1,980,627 428,309,616 hird, fourth, or fift	421,698,921 1,877,063 1,877,063 423,575,984 h tax year as a sec	421,538,392 2,095,636 2,095,636 423,634,028 etion 501(c)(3) org	2,129,272,006 10,527,935 10,527,935 2,139,799,941 ganization,
9 10a b c 11 12 13 14 Se 15 16 Se 17 18	Amounts from line 6 Gross income from interest, 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 Net income from unrelated 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 VI) Total support. (Add lines 9, 10c, 11, and 12) First five years. If the Form 990 is check this box and stop here ection C. Computation of Public support percentage for 2017 (Public support percentage from 2016)	428,978,349 2,234,564 2,234,564 431,212,913 for the organizatio c Support Percelline 8, column (f) of Schedule A, Part 1 stment Income 017 (line 10c, colu 2016 Schedule A,	430,727,355 2,340,045 2,340,045 2,340,045 433,067,400 n's first, second, tl entage divided by line 13, III, line 15 Percentage Imn (f) divided by Part III, line 17	426,328,989 1,980,627 1,980,627 428,309,616 nird, fourth, or fift column (f))	1,877,063 1,877,063 1,877,063 423,575,984 h tax year as a sec	421,538,392 2,095,636 2,095,636 423,634,028 etion 501(c)(3) org	2,129,272,006 10,527,935 10,527,935 2,139,799,941 ganization,

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

(Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II. If

ightharpoons

ightharpoons

Part I, complete Sections A and C If you checked 12c of Part I, complete Sections A, D, and E If you checked 12d of Part I, complete Sections A and D, and complete Part V) Section A. All Supporting Organizations

Yes

5b

5c

7

9b

9с

10a

10b

Schedule A (Form 990 or 990-EZ) 2017

No

1	Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose,			
	describe the designation If historic and continuing relationship, explain	1	İ	
2	Did the organization have any supported organization that does not have an IRS determination of status under section 509 (a)(1) or (2)? If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2)			
	in section 309(a)(1) or (2)	2		
3а	Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes," answer (b) and (c)			
	below	3a	İ	
b	Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in Part VI when and how the organization made the			
	determination	3b		

b	Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in Part VI when and how the organization made the	·	
	determination	3b	
c	Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes?		
	If "Yes," explain in Part VI what controls the organization put in place to ensure such use	3с	
4a	Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes" and if you		
	checked 12a or 12b in Part I, answer (b) and (c) below	4a	
b	Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported		

				3.
c	Did the organization ensure that all support to such organizations was used exclusively for section $170(c)(2)(B)$ purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use	-		
		3с		
4a	Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes" and if you			
	checked 12a or 12b in Part I, answer (b) and (c) below			
b	Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported			
	organization? If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or		$\overline{}$	
	supervised by or in connection with its supported organizations	4b		
С	Did the organization support any foreign supported organization that does not have an IRS determination under sections			
	501(c)(3) and 509(a)(1) or (2)? If "Yes," explain in Part VI what controls the organization used to ensure that all support			
	to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes		$\overline{}$	
		4c		
5a	Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes," answer (b) and			

			, ,	
4a	Was any supported organization not organized in the United States ("foreign supported organization")? If "Yes" and if you checked 12a or 12b in Part I, answer (b) and (c) below			
		4a		
b	Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported			
	organization? If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations	4b		
С	Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? If "Yes," explain in Part VI what controls the organization used to ensure that all support			
	to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes	4c		
5a	Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes," answer (b) and (c) below (if applicable) Also, provide detail in Part VI , including (i) the names and EIN numbers of the supported organizations added, substituted, or removed, (ii) the reasons for each such action, (iii) the authority under the			
	organization's organizing document authorizing such action, and (iv) how the action was accomplished (such as by amendment to the organizing document)			

6	ne organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its pred organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing		
	organization's supported organizations? If "Yes," provide detail in Part VI.	6	
7	Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a		
	substantial contributor? If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ)		

Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the

Substitutions only. Was the substitution the result of an event beyond the organization's control?

which the supporting organization also had an interest? If "Yes," provide detail in Part VI.

organization's organizing document?

10a

answer line 10b below

organization had an interest? If "Yes," provide detail in Part VI.

the organization had excess business holdings)

8	Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? If "Yes,"		
	complete Part I of Schedule L (Form 990 or 990-EZ)	8	
9a	Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons as		i

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defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? If "Yes,"
provide detail in Part VI.
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Did a disqualified person (as defined in line 9a) have an ownership interest in, or derive any personal benefit from, assets in

Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding

Did the organization have any excess business holdings in the tax year? (Use Schedule C, Form 4720, to determine whether

certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes,"

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9a
Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting
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Pa	rt IV Supporting Organizations (continued)			-9
			Yes	No
11	Has the organization accepted a gift or contribution from any of the following persons?			
а	A person who directly or indirectly controls, either alone or together with persons described in (b) and (c) below, the governing body of a supported organization?	11a		
b	A family member of a person described in (a) above?	11b		
	A 35% controlled entity of a person described in (a) or (b) above? If "Yes" to a, b, or c, provide detail in Part VI	11c		
	ection B. Type I Supporting Organizations			
			Yes	No
1	Did the directors, trustees, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's directors or trustees at all times during the tax year? If "No," describe in Part VI how the supported organization(s) effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported organization, describe how the powers to appoint and/or remove directors or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year			
_		1		
2	Did the organization operate for the benefit of any supported organization other than the supported organization(s) that operated, supervised, or controlled the supporting organization? If "Yes," explain in Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated, supervised or controlled the supporting organization	2		
5	ection C. Type II Supporting Organizations			
	cetion c. Type 11 Supporting Organizations		Yes	No
1	Were a majority of the organization's directors or trustees during the tax year also a majority of the directors or trustees of each of the organization's supported organization(s)? If "No," describe in Part VI how control or management of the			
	supporting organization was vested in the same persons that controlled or managed the supported organization(s)	1		
S	ection D. All Type III Supporting Organizations			
1	Did the organization provide to each of its supported organizations, by the last day of the fifth month of the organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the organization's governing documents in effect on the date of notification, to the extent not previously provided?		Yes	No
		1		
2	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization (s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s)			
		2		
3	By reason of the relationship described in (2), did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard	3		
s	ection E. Type III Functionally-Integrated Supporting Organizations			
1	Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instruct The organization satisfied the Activities Test. Complete line 2 below The organization is the parent of each of its supported organizations. Complete line 3 below The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see		ctions)	
2	Activities Test Answer (a) and (b) below.		Yes	No
	a Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? If "Yes," then in Part VI identify those supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined that these activities constituted substantially all of its activities	2a		
	b Did the activities described in (a) constitute activities that, but for the organization's involvement, one or more of the organization's supported organization(s) would have been engaged in? If "Yes," explain in Part VI the reasons for the organization's position that its supported organization(s) would have engaged in these activities but for the organization's involvement	2b		
3	Parent of Supported Organizations Answer (a) and (b) below.			
	a Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? <i>Provide details in Part VI</i> .	3a		
	b Did the organization exercise a substantial degree of direction over the policies, programs and activities of each of its supported organizations? <i>If "Yes," describe in Part VI.</i> the role played by the organization in this regard	3b		

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov 20, 1970 (explain in Part VI) See instructions. All other Type III non-functionally integrated supporting organizations must complete Sections A through E (A) Prior Year (B) Current Year Section A - Adjusted Net Income (optional)

1 Net short-term capital gain 1 Recoveries of prior-year distributions 2 3 Other gross income (see instructions) 3 4 4 Add lines 1 through 3 Depreciation and depletion 5 5

Portion of operating expenses paid or incurred for production or collection of gross 6 income or for management, conservation, or maintenance of property held for production of income (see instructions) 7 Other expenses (see instructions)

Adjusted Net Income (subtract lines 5, 6 and 7 from line 4) 8 (A) Prior Year Section B - Minimum Asset Amount 1 1a

Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year) a Average monthly value of securities **b** Average monthly cash balances **1**b c Fair market value of other non-exempt-use assets 1c 1d d Total (add lines 1a, 1b, and 1c) e Discount claimed for blockage or other factors 2

(explain in detail in Part VI) 2 Acquisition indebtedness applicable to non-exempt use assets Subtract line 2 from line 1d 3 Cash deemed held for exempt use Enter 1-1/2% of line 3 (for greater amount, see 4 instructions) 5 Net value of non-exempt-use assets (subtract line 4 from line 3) 6

6 Multiply line 5 by 035 7 Recoveries of prior-year distributions 8

3

7

Schedule A (Form 990 or 990-EZ) 2017

Section C - Distributable Amount

Minimum Asset Amount (add line 7 to line 6) Adjusted net income for prior year (from Section A, line 8, Column A)

Enter 85% of line 1

2

Minimum asset amount for prior year (from Section B, line 8, Column A) Enter greater of line 2 or line 3

temporary reduction (see instructions)

instructions)

4 5 Income tax imposed in prior year

Distributable Amount. Subtract line 5 from line 4, unless subject to emergency

Check here if the current year is the organization's first as a non-functionally-integrated Type III supporting organization (see

Schedule A (Form 990 or 990-F7) 2017

7

8

1 2

3

4 5

6

Page 6

(B) Current Year

(optional)

Current Year

3	Administrative expenses paid to accomplish exempt purposes of supported organizations	<u> </u>
4	Amounts paid to acquire exempt-use assets	
5	Qualified set-aside amounts (prior IRS approval required)	
6	Other distributions (describe in Part VI) See instructions	
7	Total annual distributions. Add lines 1 through 6	
8	Distributions to attentive supported organizations to which the organization is responsive (provide details in Part VI) See instructions	
9	Distributable amount for 2017 from Section C, line 6	
10	Line 8 amount divided by Line 9 amount	

8	Distributions to attentive supported organizations to wh details in Part VI) See instructions			
9	Distributable amount for 2017 from Section C, line 6			
10	Line 8 amount divided by Line 9 amount			
	Section E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2017	(iii) Distributable Amount for 2017
1	Distributable amount for 2017 from Section C, line 6			

details in Part VI) See instructions				
(i) Excess Distributions	(ii) Underdistributions Pre-2017	(iii) Distributable Amount for 2017		
	(i)	(i) (ii) Underdistributions		

9 Distributable amount for 2017 from Section C, line 6			
10 Line 8 amount divided by Line 9 amount			
Section E - Distribution Allocations (see instructions)	(i) Excess Distributions	(ii) Underdistributions Pre-2017	(iii) Distributable Amount for 2017
Distributable amount for 2017 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2017 (reasonable cause required explain in Part VI) See instructions			
3 Excess distributions carryover, if any, to 2017			
a			
b From 2013			
c From 2014			_
d From 2015			

e From 2016. f Total of lines 3a through e

d Excess from 2016. . . . e Excess from 2017.

instructions)

g Applied to underdistributions of prior years h Applied to 2017 distributable amount i Carryover from 2012 not applied (see

j Remainder Subtract lines 3g, 3h, and 3i from 3f 4 Distributions for 2017 from Section D, line 7

a Applied to underdistributions of prior years **b** Applied to 2017 distributable amount

c Remainder Subtract lines 4a and 4b from 4		
5 Remaining underdistributions for years prior to 2017, if any Subtract lines 3g and 4a from line 2 If the amount is greater than zero, explain in Part VI See instructions		
6 Remaining underdistributions for 2017 Subtract lines 3h and 4b from line 1 If the amount is greater than zero, explain in Part VI See instructions		
7 Excess distributions carryover to 2018. Add lines 3 ₁ and 4c		

lines 3h and 4b from line 1 If the amount is greater than zero, explain in Part VI See instructions		
7 Excess distributions carryover to 2018. Add lines 3 ₁ and 4c		
8 Breakdown of line 7		
a Excess from 2013		
b Excess from 2014		
c Excess from 2015		

Schedule A (Form 990 or 990-EZ) (2017)

Schedule A (Form 990 or 990-EZ) 2	P 2017	Page 8					
Supplemental Information. Provide the explanations required by Part II, line 10, Part II, line 17a or 17b, Part III, line 12, Part IV, Section A, lines 1, 2, 3b, 3c, 4b, 4c, 5a, 6, 9a, 9b, 9c, 11a, 11b, and 11c, Part IV, Section B, lines 1 and 2, Part IV, Section C, line 1, Part IV, Section D, lines 2 and 3, Part IV, Section E, lines 1c, 2a, 2b, 3a and 3b, Part V, line 1, Part V, Section B, line 1e, Part V Section D, lines 5, 6, and 8, and Part V, Section E, lines 2, 5, and 6 Also complete this part for any additional information (See instructions)								
	Facts And Circumstances Test							
990 Sched	lule A, Supplemen	tal Information						
Ret	urn Reference	Explanation						
SUPPLEMEN	TAL INFORMATION	SCHEDULE A, PART III, SECTION A PUBLIC SUPPORT, LINE 3 AND SECTION B TOTAL SUPPORT, REFLEC						

TTHE FACT THAT ALL REVENUES SHOWN, EXCEPT UNRELATED BUSINESS INCOME/LOSS, ARE RELATED TO T HE FOUNDATION'S CORE MISSION AND ARE DERIVED FROM SUCH ACTIVITIES

efile GRAPHIC print - DO NOT PROCESS As Filed Data -SCHEDULE D

For Paperwork Reduction Act Notice, see the Instructions for Form 990.

Supplemental Financial Statements

▶ Complete if the organization answered "Yes," on Form 990, Part IV, line 6, 7, 8, 9, 10, 11a, 11b, 11c, 11d, 11e, 11f, 12a, or 12b. ▶ Attach to Form 990.

DLN: 93493324001218 OMB No 1545-0047

> Open to Public Inspection

(Form 990)

Department of the Treasury Information about Schedule D (Form 990) and its instructions is at www.irs.gov/form990. Internal Revenue Service Name of the organization **Employer identification number** MUSCULOSKELETAL TRANSPLANT FOUNDATION INC 22-2803458 Part I Organizations Maintaining Donor Advised Funds or Other Similar Funds or Accounts. Complete if the organization answered "Yes" on Form 990, Part IV, line 6. (a) Donor advised funds (b) Funds and other accounts 1 Total number at end of year 2 Aggregate value of contributions to (during year) Aggregate value of grants from (during year) Aggregate value at end of year Did the organization inform all donors and donor advisors in writing that the assets held in donor advised funds are the organization's property, subject to the organization's exclusive legal control? ☐ Yes ☐ No Did the organization inform all grantees, donors, and donor advisors in writing that grant funds can be used only for charitable purposes and not for the benefit of the donor or donor advisor, or for any other purpose conferring impermissible private benefit? 🗌 Yes 🗌 No Part II Conservation Easements. Complete if the organization answered "Yes" on Form 990, Part IV, line Purpose(s) of conservation easements held by the organization (check all that apply) Preservation of land for public use (e.g., recreation or education) Preservation of an historically important land area Protection of natural habitat Preservation of a certified historic structure Preservation of open space Complete lines 2a through 2d if the organization held a qualified conservation contribution in the form of a conservation easement on the last day of the tax year Held at the End of the Year Total number of conservation easements Total acreage restricted by conservation easements 2b Number of conservation easements on a certified historic structure included in (a) 2c Number of conservation easements included in (c) acquired after 8/17/06, and not on a historic structure listed in the National Register Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax year 🕨 Number of states where property subject to conservation easement is located ▶ 5 Does the organization have a written policy regarding the periodic monitoring, inspection, handling of violations, and enforcement of the conservation easements it holds? ☐ Yes Staff and volunteer hours devoted to monitoring, inspecting, handling of violations, and enforcing conservation easements during the year Amount of expenses incurred in monitoring, inspecting, handling of violations, and enforcing conservation easements during the year Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) 8 and section 170(h)(4)(B)(II)? In Part XIII, describe how the organization reports conservation easements in its revenue and expense statement, and balance sheet, and include, if applicable, the text of the footnote to the organization's financial statements that describes the organization's accounting for conservation easements Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets. Part III Complete if the organization answered "Yes" on Form 990, Part IV, line 8. If the organization elected, as permitted under SFAS 116 (ASC 958), not to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide, in Part XIII, the text of the footnote to its financial statements that describes these items If the organization elected, as permitted under SFAS 116 (ASC 958), to report in its revenue statement and balance sheet works of art, historical treasures, or other similar assets held for public exhibition, education, or research in furtherance of public service, provide the following amounts relating to these items (i) Revenue included on Form 990, Part VIII, line 1 (ii) Assets included in Form 990, Part X If the organization received or held works of art, historical treasures, or other similar assets for financial gain, provide the following amounts required to be reported under SFAS 116 (ASC 958) relating to these items Revenue included on Form 990, Part VIII, line 1 Assets included in Form 990, Part X

Cat No 52283D

Schedule D (Form 990) 2017

Par	t III	Organizations Ma	intaining Col	lections of A	rt, Histor	ical Tı	easui	res, or	Other	Similar A	ssets (continue	ed)	
3		g the organization's acqu s (check all that apply)	iisition, accessior	n, and other rec	ords, check	any of	the foll	lowing th	nat are a	significant	use of it	s collect	ion	
а		Public exhibition			d		Loan o	or excha	nge prog	rams				
b		Scholarly research			е		Other							
c	Preservation for future generations													
4	Provi Part	de a description of the o XIII	rganızatıon's coll	ections and exp	lain how th	ey furth	ner the	organiza	ation's ex	empt purp	ose ın			
5		ng the year, did the orgai ts to be sold to raise fund								ular	□ Ye	es [] No	
Pa	rt IV	Escrow and Custo Complete if the orga X, line 21.			Form 990), Part	IV, lın	ne 9, or	reporte	ed an amo	unt on '	Form 9	90, P	art
1a		e organization an agent, ded on Form 990, Part X		an or other inter	mediary for	r contril	outions	or othe	r assets	not	☐ Y6	es [] No	,
b	If "Y	es," explain the arranger	ment in Part XIII	and complete t	he following	g table		Г		-	Amount			
c	Begir	nning balance							1c					•
d	Addıt	tions during the year						Γ	1d					•
е	Dıstr	ibutions during the year						Γ	1e					•
f	Endır	ng balance						Ī	1f					•
2a	Did t	he organization include a	an amount on Fo	rm 990, Part X,	line 21, for	escrow	or cus	todial ac	count lia	bility?	□ Ye	Г] No	•
h		•			•					,			ם או ∟ 	
b		es," explain the arrangen										'		
Pa	irt V	Endowment Fund	s. Complete if							t IV, IINE (d)Three ye		(-)[ha alı
1 3	Regini	ning of year balance .		(a)Current yea	ir (B)	Prior yea	(c) iwo ye	ars Dack	(a) mree ye	ars Dack	(e)Four	years	Dack
	-	butions												
		vestment earnings, gains	s and losses											
			•											
		s or scholarships					_							
	and pr	expenditures for facilities rograms	S											
f	Admın	istrative expenses .												
g	End of	year balance												
2	Provi	de the estimated percen	tage of the curre	nt year end bal	ance (line 1	.g, colu	mn (a))) held as	;					
а	Boar	d designated or quasi-en	idowment 🟲											
b	Perm	nanent endowment 🟲												
С	Tem	porarily restricted endow	ment 🟲											
	The	percentages on lines 2a,	2b, and 2c shou	ld equal 100%										
3а		here endowment funds r nızatıon by	not in the posses	sion of the orga	nızatıon tha	at are h	eld and	l adminis	stered fo	r the		Y	es	No
	(i) u	nrelated organizations									3	a(i)		
		ciatea organizationio :										a(ii)		
b		es" on 3a(II), are the rela	-	·			? .				· L	3b		
4		ribe in Part XIII the inter			endowment	tunds								
Pa	rt VI	Land, Buildings, a Complete if the orga			Form 99() Dart	TV lin	00 112	See For	-m QQA D:	art V lu	na 10		
	Descr	ription of property	(a) Cost or oth (Investme	er basis (b)	Cost or othe					lepreciation		(d) Book	value	
12	Land					8.76	57,468						8.	767,468
		ngs				3,, 0	,				 			
		· +		+		30 66	57,233			34,340,867	 		5 '	326,366
		nold improvements								33,037,485	 			042,047
		ment					9,532							
	Other	Ines 1a through 1e (Col	lumn (d) must =	Jual Form 200	Dart V salv	·)8,037	0(c))		15,888,108	<u> </u>			019,929
OU	ar. Add	mies ta unough te (C <i>ol</i>	iumm (u) must et	juai roim 990,	rail A, COIU	ин (Б),	. mie 10	U(C// .	•	-	1		23,	155,810

Part VII Investments—Other Securities. Complete I See Form 990, Part X, line 12.	f the organiza	tion answ	ered "Yes" on Form 9	90, Part IV, line 11b.
(a) Description of security or category (including name of security)		(b) Book value		od of valuation f-year market value
(1) Financial derivatives				
(2) Closely-held equity interests (3)Other	· · · ·			
(A)				
(B)				
(C)				
(D)				
(E)				
(F)				
(G)				
(H)				
Total. (Column (b) must equal Form 990, Part X, col (B) line 12)	•			
Part VIII Investments—Program Related. Complete if the organization answered 'Yes' o	ın Form 990. P	Part IV. lu	ne 11c. See Form 990	. Part X. line 13.
(a) Description of investment		ook value	(c) Meth	nod of valuation of-year market value
(1)			cost of chart	year market value
(2)				
(3)				
(4)				
(5)				
(6)				
(7)				
(8)				
(9)				
Total. (Column (b) must equal Form 990, Part X, col (B) line 13) Part IX Other Assets. Complete if the organization answer	ered 'Yes' on For	m 990, Pa	rt IV, line 11d See Form	990, Part X, line 15
(a) Description (1) AFFILIATE RECEIVABLE	n			(b) Book value 13,773,050
(2) GOODWILL AND OTHER INTANGIBLE ASSETS				4,625,000
(3) DEPOSITS (4) DEFERRED R&D COSTS				432,100 287,784
(5) OTHER RECEIVABLES				143,663
(6) SECURITY DEPOSITS (7)				142,994
(8)				
(9)				
				10 404 501
Part X Other Liabilities. Complete if the organizatio See Form 990, Part X, line 25.				19,404,591 Lile or 11f.
1. (a) Description of liability		(b) Bo	ook value	
(1) Federal income taxes OTHER			9,921,466	
OTHER DEFERRED REVENUE			2,402,239	
CAPITAL LEASE (4)			352,850	
(5)				
(6)				
(7)				
(8)				
(9)				
Total. (Column (b) must equal Form 990, Part X, col (B) line 25)	•		12,676,555	
Liability for uncertain tax positions In Part XIII, provide the tex organization's liability for uncertain tax positions under FIN 48 (AS			=	
organizations hability for uncertain tax positions under FIN 48 (AS	, , , , o, check r	iere ii tile	text of the footbole has I	been provided in raft AIII

Amounts included on line 1 but not on Form 990, Part VIII, line 12

Amounts included on Form 990, Part VIII, line 12, but not on line 1 Investment expenses not included on Form 990, Part VIII, line 7b .

Donated services and use of facilities . . .

Other (Describe in Part XIII)

Supplemental Information

Total expenses Add lines 3 and 4c. (This must equal Form 990, Part I, line 18)

XI, lines 2d and 4b, and Part XII, lines 2d and 4b. Also complete this part to provide any additional information

Add lines **4a** and **4b**

Amounts included on Form 990, Part IX, line 25, but not on line 1: Investment expenses not included on Form 990, Part VIII, line 7b . .

Net unrealized gains (losses) on investments

Part XI

2

а

b

c d

e

3

4

c

d

3

4

b

5

Part XIII

See Additional Data Table

Return Reference

Schedule D (Form 990) 2017

Page 4

907,902

422,813,883

422,813,883

424,370,589

4b b Add lines **4a** and **4b** 4c c Total revenue Add lines 3 and 4c. (This must equal Form 990, Part I, line 12) 5 5 Part XII Reconciliation of Expenses per Audited Financial Statements With Expenses per Return. Complete if the organization answered 'Yes' on Form 990, Part IV, line 12a. 1 2 Amounts included on line 1 but not on Form 990, Part IX, line 25

Reconciliation of Revenue per Audited Financial Statements With Revenue per Return

2a

2b

2c

2d

4a

2a 2b

2c

2d

4a

4b

Explanation

907.902

2,890,280

1,420,617

2e

3

2,890,280 2e 3 421,480,309

4c 1,420,617 5 422,900,926 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 X, line 2, Part

Schedule D (Form 990) 2017

Page 5		chedule D (Form 990) 2017		
	ormation (continued)	Part XIII Supplemental Info		
	Explanation	Return Reference		

Schedule D (Form 990) 2017

Additional Data

Software Version:

Software ID:

EIN: 22-2803458 MUSCULOSKELETAL TRANSPLANT Name:

FOUNDATION INC.

LIGATIONS IN JURISDICTIONS FOR WHICH IT WAS NEXUS. AND TO IDENTIFY AND EVALUATE OTHER MATT ERS THAT MAY BE CONSIDERED TAX POSITIONS MTF HAS DETERMINED THAT THERE ARE NO MATERIAL UN CERTAIN TAX POSITIONS THAT REQUIRE RECOGNITION OR DISCLOSURE IN THE FINANCIAL STATEMENTS F

Supplemental Information

Return Reference

Explanation

SCHEDULE D. PAGE 3, PART X

UNCERTAIN TAX POSITIONS MTF FOLLOWS GUIDANCE THAT CLARIFIES THE ACCOUNTING FOR UNCERTAINTY IN TAX POSITIONS TAKEN OR EXPECTED TO BE TAKEN IN A TAX RETURN, INCLUDING ISSUES RELATING TO FINANCIAL STATEMENT RECOGNITION AND MEASUREMENT. THIS GUIDANCE PROVIDES THAT THE TAX E BE CHALLENGED MTF HAS PROCESSES PRESENTLY IN PLACE TO ENSURE THE MAINTENANCE OF ITS TAX-EXEMPT STATUS, TO IDENTIFY AND REPORT UNRELATED INCOME, TO DETERMINE ITS FILING AND TAX OB

FEECTS FROM AN UNCERTAIN TAX POSITION CAN ONLY BE RECOGNIZED IN THE FINANCIAL STATEMENTS I F THE POSITION IS "MORE-LIKELY- THAN-NOT" TO BE SUSTAINED IF THE POSITION WERE TO BE CHALL ENGED BY A TAXING AUTHORITY THE ASSESSMENT OF THE TAX POSITION IS BASED SOLELY ON THE TEC HNICAL MERITS OF THE POSITION. WITHOUT REGARD TO THE LIKELIHOOD THAT THE TAX POSITION MAY

OR THE YEAR ENDING DECEMBER 31, 2017

upplemental Information	
Return Reference	Explanation
SCHEDULE D, PAGE 4, PART XII, INE 2D	NET LOSS ON INVESTMENT IN BONE BIOLOGICS, INC 2,890,280

Su

upplemental Information	
Return Reference	Explanation
SCHEDULE D, PAGE 4, PART XII, INE 4B	BOOK / TAX DEPRECIATION DIFFERENCE 1,083,333 GRANTS PAID 337,284

Sι

efile GRAPHIC print	- DO NOT PRO	CESS	As Filed Data -	ata - DLN: 9349332400				
SCHEDULE F (Form 990)	Stateme	ent of	Activities (Outside the Uni	ted States	OMB No 1545-0047		
(1 51111 555)	► Complete if	the organi		res" to Form 990, Part IV, I	ne 14b, 15, or 16.	2017		
	▶ Information a	bout Sche		o Form 990. and its ınstructions ıs at wи	w.irs.gov/form990.	Open to Public		
Department of the Treasury Internal Revenue Service	7 2		uu.c. (101220)		,, o.gov, , o 5501	Inspection		
Name of the organization					Employer i	dentification number		
MUSCULOSKELETAL TRANS FOUNDATION INC	SPLANT				22-2803458	}		
	formation on A Part IV, line 14b.		s Outside the U	Inited States. Comple	te if the organization	n answered "Yes" to		
other assistance, the to award the grants	ie grantees' eligib s or assistance?	oility for th	he grants or assis	substantiate the amount stance, and the selection dures for monitoring the	criteria used	✓ Yes □ No		
outside the United !				J	J			
3 Activites per Region	(The following Par	t I, line 3	table can be dupli	cated if additional space is	needed)			
(a) Region		Number of ices in the region	(c) Number of employees, agents, and independent contractors in region	(d) Activities conducted in region (by type) (e g , fundraising, program services, investments, grants to recipients located in the region)	(e) If activity listed in (d) program service, descri specific type of service(s) in region			
(1) See Add'l Data				-				
(2)								
(3)								
(4)								
(5)								
3a Sub-total b Total from continuation Part I			8			13,138,327		
c Totals (add lines 3a a		Instruction	ns for Form 990		No 50082W Sch	13,138,327 edule F (Form 990) 2017		

(1)				
(2)				
(3)				

(4)

2 Enter total number of recipient organizations listed above that are recognized as charities by the foreign country, recognized as taxexempt by the IRS, or for which the grantee or counsel has provided a section 501(c)(3) equivalency letter

Schedule F (Form 990) 2017

(4) (5) (6) (7)

(8) (9) (10) (11) (12)

(13) (14) (15) (16) (17) (18) Page **3**

Schedule F (Form 990) 2017

Part III Grants and Other Assistance to Individuals Outside the United States. Complete if the organization answered "Yes" to Form 990, Part IV, line 16.										
Part III can be	Part III can be duplicated if additional space is needed.									
(a) Type of grant or assistance	(b) Region	(c) Number of recipients	(d) Amount of cash grant	(e) Manner of cash disbursement	(f) Amount of non-cash assistance	(g) Description of non-cash assistance	(h) Method of valuation (book, FMV, appraisal, other)			
(1)										
(2)										
(3)										

Schedule F (Form 990) 2017			Page 4
Pai	t IV Foreign Forms		
1	Was the organization a U S transferor of property to a foreign corporation during the tax year? If "Yes,"the organization may be required to file Form 926, Return by a U S Transferor of Property to a Foreign Corporation (see Instructions for Form 926)	✓ Yes	□No
2	Did the organization have an interest in a foreign trust during the tax year? If "Yes," the organization may be required to separately file Form 3520, Annual Return to Report Transactions with Foreign Trusts and Receipt of Certain Foreign Gifts, and/or Form 3520-A, Annual Information Return of Foreign Trust With a U.S. Owner (see Instructions for Forms 3520 and 3520-A, do not file with Form 990)	Yes	☑ No
3	Did the organization have an ownership interest in a foreign corporation during the tax year? If "Yes," the organization may be required to file Form 5471, Information Return of U.S. Persons with Respect to Certain Foreign Corporations (see Instructions for Form 5471)	Yes	☑ No
4	Was the organization a direct or indirect shareholder of a passive foreign investment company or a qualified electing fund during the tax year? If "Yes," the organization may be required to file Form 8621, Information Return by a Shareholder of a Passive Foreign Investment Company or Qualified Electing Fund (see Instructions for Form 8621)	□Yes	☑ No
5	Did the organization have an ownership interest in a foreign partnership during the tax year? If "Yes," the organization may be required to file Form 8865, Return of U.S. Persons with Respect to Certain Foreign Partnerships (see Instructions for Form 8865)	□Yes	☑ No
6	Did the organization have any operations in or related to any boycotting countries during the tax year? If "Yes," the organization may be required to separately file Form 5713, International Boycott Report (see Instructions for Form 5713, do not file with Form 990)	☐ Yes	☑ No
Schedule F (Form 990) 2017			

Schedule F (Form 990) 2	017 Page 5
Provide th amounts o method);	ental Information e information required by Part I, line 2 (monitoring of funds); Part I, line 3, column (f) (accounting method; f investments vs. expenditures per region); Part II, line 1 (accounting method); Part III (accounting and Part III, column (c) (estimated number of recipients), as applicable. Also complete this part to provide onal information (see instructions).
Return Reference	Explanation
SCHEDULE F, PAGE 1, PART I, LINE 3	EUROPE 3,626,790 0 NORTH AMERICA 2,640,787 0 EAST ASIA AND THE PACIFIC 4,192,068 0 CENTRAL AMERICA & CARIBBEAN 63,061 0 MIDDLE EAST & NORTH AFRICA 321,677 0 SOUTH AMERICA 2,266,958 0 SOUTH ASIA 19,405 0 NORTH AMERICA 7,581 0

Additional Data

EUROPE

NORTH AMERICA

Software ID: Software Version:

EIN: 22-2803458

MUSCULOSKELETAL TRANSPLANT Name:

FOUNDATION INC

i orini ppo penedane i i ai	c = Accivicios	Outside The O	micoa otaco		
(a) Region	(b) Number of offices in the region	` '	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region

1 PROGRAM SERVICES

PROGRAM SERVICES

region)

TISSUE DISTRIBUTION

TISSUE DISTRIBUTION

3,626,790

2,640,787

Form 990 Schedule F Par	<u>t I - Activities</u>	Outside The U	Jnited States		
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region
EAST ASIA AND THE PACIFIC		1	PROGRAM SERVICES	TISSUE DISTRIBUTION	4,192,068
CENTRAL AMERICA & CARIBBEAN		1	PROGRAM SERVICES	TISSUE DISTRIBUTION	63,061

Form 990 Schedule F Part I - Activities Outside The United States										
(a) Region	(b) Number of offices in the region	(c) Number of employees or agents in region	(d) Activities conducted in region (by type) (i e , fundraising, program services, grants to recipients located in the region)	(e) If activity listed in (d) is a program service, describe specific type of service(s) in region	(f) Total expenditures for region					
MIDDLE EAST & NORTH AFRICA		1	PROGRAM SERVICES	TISSUE DISTRIBUTION	321,677					
SOUTH AMERICA		1	PROGRAM SERVICES	TISSUE DISTRIBUTION	2,266,958					

Form 990 Schedule F Part I - Activities Outside The United States (a) Region (b) Number of (c) Number of (d) Activities conducted (e) If activity listed in (d) (f) Total expenditures offices in the employees or in region (by type) (i.e., is a program service, for region describe specific type of agents in fundraising, program region service(s) in region services, grants to region recipients located in the region) SOUTH ASIA 1 PROGRAM SERVICES TISSUE DISTRIBUTION 19.405 NORTH AMERICA 1 PROGRAM SERVICES BANKING 7,581

efile GRAPHIC print - DC	NOT PROCESS	As Filed Data -					DLI	N: 934933240	01218
Schedule I (Form 990)			Other Assistan				С	2017	47
Department of the Treasury Internal Revenue Service	Co ▶ Infor		Open to Public Inspection						
Name of the organization MUSCULOSKELETAL TRANSPLAI FOUNDATION INC	NT						yer identific 03458	ation number	
	mation on Grants								
the selection criteria used Describe in Part IV the or	d to award the grants ganization's procedu	or assistance? res for monitoring the u	se of grant funds in the U	nited States			Doub IV June	✓ Yes	□ No
			ditional space is needed	ents. Complete if the o	rganization answered "Yes	" on Form 990, F	Part IV, line	21, for any recip	ient
(a) Name and address of organization or government	(b) EIN	(c) IRC section (if applicable)	(d) Amount of cash grant	(e) Amount of non- cash assistance	(f) Method of valuation (book, FMV, appraisal, other)	(g) Descrip noncash ass		(h) Purpose o or assistance	f grant
(1) See Additional Data									
(2)									
(3)									
(4)									
(5)									
(6)									
(7)									
(8)									
(9)									
(10)									
(11)									
(12)									
2 Enter total number of sec3 Enter total number of oth		-					. •		66
For Paperwork Reduction Act Not				Cat No 50055			Sch	edule I (Form 990) 2017

chedule I (Form 990) 2017						Page 2
Part III Grants and Other Ass Part III can be duplicate			uals. Complete if the orga	anızatıon answered "Yes"	on Form 990, Part IV, line 22	
(a) Type of grant or assistar		(b) Number of recipients (c) Amount of cash grant		(d) Amount of noncash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of noncash assistance
1)						
2)						
3)						
4)						
5)						
6)						
7)						
Part IV Supplemental I	nformation. P	Provide the in	formation required in	Part I, line 2; Part III	, column (b); and any other a	additional information.
Return Reference	Explanation					
	AWARDED THRO PURPOSE IS TO I ORTHOPAEDIC R SYSTEMTHROUG GRANT 100,000 ADVANCEMENT (GRANT A)JUNIC ESTABLISHED IN IN ADDITTON, PE INTENDED TO FO RESEARCH CONT TO 100,000 EACL PROJECTS THRO THIS GRANT TW	UGH THE OREF FOSTER, PROM LELATED INJUR H THE AWARD: EACH 2)PEER OF ALLOGRAFT IVESTIGATOR	F (ORTHOPAEDIC RESEAR HOTE, SUPPORT, AUGMEN' IES AND CONDITIONS, A ING OF RESEARCH AND E-REVIEW GRANTS SCIENCE TO BOTH MEME OR AWARDS FOR NEW PAWARDS FOR EXPERIENCE RANTS ARE SUBJECT TO FOUTSTAN OTHE FIELD OF ORTHOPAEDIC RESEAR UP TO THREE YEARS 45 (ORTHOPAEDIC RESEAR 120,000 EACH 5) GRANT	CH & EDUCATION FOUN T, DEVELOP, AND ENCOUND TO ENCOURAGE RES EDUCATIONAL GRANTS SER (50%) AND NON-ME RINCIPAL RESEARCHERS ED PRINCIPAL RESEARC REVIEW BY INDEPENDEN DING ORTHOPAEDIC CLI AEDICS ONLY APPLICAN HERNDON RESIDENCY CH & EDUCATION FOUN REVIEWER STIPENDS	DATION) THIS AWARD IS FOR R JRAGE INVESTIGATIVE KNOWLE; EARCH IN THE FIELD OF ORTHOD ORGANIZATIONS FROM ANY ACC TS ARE AWARDED FOR THE CON' MBER ACADEMIC INSTITUTIONS FARE AVAILABLE FOR UP TO 100 HERS ARE AVAILABLE FOR UP TO IT GRANT REVIEWERS 3)ACADE! INICIANS AND ENABLE THEM TO TS FROM FOUNDATION MEMBER AWARD THE AWARD IS AWARD DATION) ORGANIZATIONS FROM GRANT REVIEWER STIPENDS ARE	DRIES 1) ORTHOPAEDIC RESEARCH GRANT LESEARCH RELATING TO ALLOGRAFT SCIENCE THE DGE OF THE CAUSES, CURE, AND PREVENTION OF PAEDIC SURGERY IN THE MUSCULOSKELETAL REDITED INSTITUTION MAY QUALIFY FOR THIS TINUED RESEARCH TO DESIGN AND SUPPORT THE (50%) THERE ARE TWO LEVELS OF THIS TYPE OF ,000 EACH FOR ONE YEAR, NON-RENEWABLE AND B) O 100,000 EACH PER YEAR FOR UP TO THREE YEARS MIC CAREER DEVELOPMENT THIS AWARD IS EXPAND THEIR POTENTIAL TO MAKE SIGNIFICANT INSTITUTIONS ARE ELIGIBLE AWARDS ARE FOR UP ED FOR ORTHOPAEDIC RESIDENT RESEARCH M ANY ACCREDITED INSTITUTION MAY QUALIFY FOR PAID TO INDEPENDENT REVIEWERS FOR REVIEWING THORIZED AND INITIATED BY THE BOARD OF

NECESSARY TO CONCLUDE THE RESEARCH INITIATIVE 7)MUSCULOSKELETAL TUMOR RESEARCH GRANT AWARDED THROUGH THE MSTS (MUSCULOSKELETAL TUMOR SOCIETY) THIS AWARD IS FOR RESEARCH RELATING TO MUSCULOSKELETAL ONCOLOGY AND ALLOGRAFT SCIENCE THE PURPOSE IS TO FOSTER, PROMOTE, SUPPORT, AUGMENT, DEVELOP AND ENCOURAGE INVESTIGATIVE KNOWLEDGE OF THE CAUSES, CURE AND PREVENTION OF ORTHOPAEDIC ONCOLOGIC RELATED INJURIES AND CONDITIONS AND TO ENCOURAGE RESEARCH IN THE FIELD OF ORTHOPAEDIC ONCOLOGY THROUGH THE AWARDING OF RESEARCH AND EDUCATIONAL GRANTS ORGANIZATIONS FROM ANY ACCREDITED INSTITUTION MAY QUALIFY FOR THIS GRANT, 100,000 EACH 8) PLASTIC AND RECONSTRUCTIVE SURGERY RESEARCH GRANT AWARDED THROUGH THE PSF (THE PLASTIC SURGERY FOUNDATION) THIS AWARD IS FOR RESEARCH RELATING TO BIOLOGIC RECONSTRUCTION IN PLASTIC AND RECONSTRUCTIVE SURGERY AND WOUND CARE THE PURPOSE IS TO FOSTER, PROMOTE, SUPPORT, AUGMENT, DEVELOP, AND ENCOURAGE INVESTIGATIVE KNOWLEDGE OF THE CAUSES, CURE, AND PREVENTION OF INJURIES AND CONDITIONS IN THE FIELDS OF PLASTIC AND RECONSTRUCTIVE SURGERY AND WOUND CARE, AND TO ENCOURAGE RESEARCH IN THE FIELDS PLASTIC AND RECONSTRUCTIVE SURGERY AND WOUND CARE THROUGH THE AWARDING OF RESEARCH AND EDUCATIONAL GRANTS ORGANIZATIONS FROM ANY ACCREDITED INSTITUTION MAY QUALIFY FOR THIS GRANT 50,000 (MAXIMUM) EACH ALL RECIPIENTS OF MTF GRANT AWARDS WILL RECEIVE THEIR SUPPORT MADE IN INSTALLMENT PAYMENTS DURING THE GRANT PERIOD WHICH MAY BE AS LONG AS SEVERAL YEARS. THE FINAL INSTALLMENT PAYMENT WILL BE MADE UPON RECEIPT OF A FINAL RESEARCH REPORT. A DETAILED BUDGET SHOWING USE OF ALL FUNDS AWARDED IS ALSO REQUIRED AS PART OF THE REPORT MADE TO MTF PRIOR TO THE RELEASE OF THE FINAL INSTALLMENT TWO 6-MONTH, NO COST EXTENSIONS OF THE GRANT MAY BE REQUESTED FORMALLY IF THE GRANT IS NOT COMPLETED BY THE AGREED COMPLETION DATE, THE GRANTEE WILL LOSE THE REMAINING INSTALLMENT OF THE GRANTED FUNDS UNUSUAL CIRCUMSTANCES WILL BE CONSIDERED Schedule I (Form 990) 2017

Additional Data

WEST VIRGINIA UNIVERSITY

WAKE FOREST UNIVERSITY

MEDICAL CENTER BOULEVARD WINSTONSALEM, NC 27157

PO BOX 9196 MORGANTOWN, WV 265069196

HEALTH SCIEN

Software ID: Software Version: **EIN:** 22-2803458

55-0665758

22-3849199

Name: MUSCULOSKELETAL TRANSPLANT

FOUNDATION INC

91,000

8,500

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

organization	if applicable	grant	casn	(book, FMV, appraisal,	i
or government			assistance	other)	ı
-				'	ı
					i
					ı

(d) Amount of cash

(q) Description of non-cash assistance

(h) Purpose of grant or assistance

SCIENTIFIC RESEARCH

RESIDENT EDUCATION

(c) IRC section (a) Name and address of **(b)** EIN (e) Amount of non- (f) Method of valuation

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance 54-6001758 GOV 58.000 VIRGINIA COMMONWEALTH SCIENTIFIC RESEARCH

UNIVERSITY PO BOX 980568 RICHMOND, VA 232843068

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

SOUTH TOWER - SUITE 4200 NASHVILLE, TN 37232

62-0476822 7.000 VANDERBILT UNIVERSITY RESIDENT EDUCATION MEDICAL CENTE

(a) Name and address of **(b)** EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance UNIVERSITY ORTHOPAEDIC 16-1598826 7.000 IRESIDENT EDUCATION ASSOCIATES

601 ELMWOOD AVENUE - BOX 665 ROCHESTER, NY 14642					
UNIVERSITY OF VIRGINIA	54-6001796	3	7,000		RESIDENT EDUCATION

SUITE 330

CHARLOTTESVILLE, VA 22903

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance UNIVERSITY OF UTAH SCHOOL 87-6000525 7.000 IRESIDENT EDUCATION OF MEDICI

2000 CIRCLE OF HOPE SUITE 4260 SALT LAKE CITY, UT 84112					
UNIVERSITY OF TEXAS	75-6002868	3	8,500		RESIDENT EDUCATION

SOUTHWESTERN ME 5323 HARRY HINES BLVD

DALLAS, TX 75390

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance 74-1761309 7,000 RESIDENT EDUCATION UNIVERSITY OF TEXAS

UNIVERSITY OF TEXAS	74-1761309	3	50,000		SCIENTIFIC RESEARCH
6400 FANNIN STREET - SUITE 1700 HOUSTON, TX 77030					

HEALTH SCIENCE 3SCR63610

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

HOUSTON, TX 77054

(a) Name and address of **(b)** EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance 74-6001118 8.500 UNIVERSITY OF TEXAS (MD IRESIDENT EDUCATION ANDERSON CA

ROOM FC11-3099 HOUSTON, TX 77230					
UNIVERSITY OF SOUTHERN CALIFORNIA	95-1642394	3	7,000		RESIDENT E

LOS ANGELES, CA 90033

EDUCATION 1520 SAN PABLO STREET SUITE 2000

(a) Name and address of **(b)** EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance UNIVERSITY OF ROCHESTER 16-0743209 106,556 ISCIENTIFIC RESEARCH

201

PITTSBURGH, PA 15260

MEDICAL CEN 601 ELMWOOD AVENUE URMC BOX 665 ROCHESTER, NY 14642					
UNIVERSITY OF PITTSBURGH	25-0965591	3	50,000		SCIENTIFIC RESEARCH

(a) Name and address of **(b)** EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, non-cash assistance organization grant cash or assistance or government other) assistance 73-1563627 7.000 IRESIDENT EDUCATION UNIVERSITY OF OKLAHOMA HEALTH SCIEN 920 STANTON L YOUNG SUITE

WP-138 OKLAHOMA CITY, OK 731045036					
UNIVERSITY OF NORTH CAROLINA AT CHA 3155 BIOINFORMATICS BLVD	56-6001393	3	8,500		RESIDENT EDUCATION

CB 7055

CHAPEL HILL, NC 27599

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance 47-0049123 8.500 **IRESIDENT EDUCATION** UNIVERSITY OF NEBRASKA MEDICAL CENT 668 SOUTH 41ST ORTHO 1080 OMAHA. NE 68198

RESIDENT EDUCATION

8.500

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

UNIVERSITY OF MISSOURI-

1100 VIRGINIA AVENUE COLUMBIA, MO 65212

COLUMBIA

43-1212976

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance 23-7310293 8.500 **IRESIDENT EDUCATION** UNIVERSITY OF MISSISSIPPI FOUNDATIO

2500 NORTH STATE STREET
JASON, MS 39216

UNIVERSITY OF MINNESOTA 2450 RIVERSIDE AVENUE S

RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

R200

MINNEAPOLIS, MN 55454

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance 04-3167352 100.000 UNIVERSITY OF SCIENTIFIC RESEARCH MASSACHUSETTS MEDICAL

MASSACHUSETTS MEDICAL
55 LAKE AVE NORTH S4-827
WORCESTER, MA 01655

UNIVERSITY OF CALIFORNIA 94-6036493 3 7,000
SAN FRANC

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

MU320W

SAN FRANCISCO, CA 94143

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance 94-6036494 7.000 **IRESIDENT EDUCATION** UNIVERSITY OF CALIFORNIA -DAVIS 71-6056774 8.500 UNIVERSITY OF ARKANSAS RESIDENT EDUCATION

4860 Y STREET SUITE 3800 SACRAMENTO, CA 95817

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

FOR MEDICAL 4301 W MARKHAM 531 LITTLE ROCK, AR 72205

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance 74-2652689 7.000 **IRESIDENT EDUCATION** UNIVERSITY OF ARIZONA

RESIDENT EDUCATION

8.500

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

HEALTH SCIENC ROOM 85724-5194 TUCSON, AZ 857245194 TULANE UNIVERSITY SCHOOL

1430 TULANE AVENUE SL32 NEW ORLEANS, LA 70112

OF MEDICIN

72-0423889

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant organization ıf applıcable grant cash (book, FMV, appraisal, non-cash assistance or assistance other) or government assistance 72-0423889 82.000 TULANE UNIVERSITY SCIENTIFIC RESEARCH 1324 TULANE AVENUE SL-99

1324 TULANE AVENUE SL-99
NEW ORLEANS, LA 70112

THE TRUSTEES OF COLUMBIA 13-5598093 3 100,000 SCIENTIFIC RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

UNIVERSITY

1210 AMSTERDAM AVE NEW YORK, NY 10027

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant (book, FMV, appraisal, organization ıf applıcable grant cash non-cash assistance or assistance or government other) assistance 59-6144450 200.000 THE PLASTIC SURGERY SCIENTIFIC RESEARCH FOUNDATION 444 EAST ALGONOUIN RD RESIDENT EDUCATION

ARLINGTON HEIGHTS, IL 60005 10,000 THE GENEVA FOUNDATION 91-1593913 3400 RAWLEY E CHAMBERS AVE FORT SAM HOUSTON, TX

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

78234

(a) Name and address of **(b)** EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance 94-1156365 8.500 RESIDENT EDUCATION STANFORD UNIVERSITY HOSPITAL

EDUCATION

450 BROADWAY M/C 6342 REDWOOD, CA 94063					
RUTGERS UNIVERSITY FOUNDATION 140 BERGEN STREET-ACC	23-7318742	3	7,000		RESIDENT E

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

D1765

NEWARK, NJ 07103

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance 22-6001086 7.000 **IRESIDENT EDUCATION** RUTGERS ROBERT WOOD JOHNSON MEDICAL 51 FRENCH STREET NEW BRUNSWICK, NJ 08903

RESIDENT EDUCATION

82.000

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

46-2354111

RUTGERS BIOMEDICAL AND

HEALTH SCIEN 185 S ORANGE AVE NEWARK, NJ 07013

(a) Name and address of **(b)** EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance RENSSELAER POLYTECHNIC 14-1340095 99,396 SCIENTIFIC RESEARCH INSTITUTE

110 8TH STREET JEC 7044 TROY, NY 12180					
REGENTS OF THE UNIVERSITY OF CA LO 10833 LECONTE AVENUE BOX 956902	95-6006143	3	10,000		RESIDENT EDUCATION

LOS ANGELES, CA 90095

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant (book, FMV, appraisal, organization ıf applıcable grant cash non-cash assistance or assistance or government other) assistance REGENTS OF THE UNIVERSITY 95-6006143 50.000 CAREER DEVELOPMENT OF CA LO 10833 LECONTE AVE 76-143

CHS LOS ANGELES, CA 900956902

REGENTS OF THE UNIVERSITY 95-6006143 3 10,000
OF CA LO 10833 LECONTE AVE 76-143

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

CHS

LOS ANGELES, CA 900956902

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant (book, FMV, appraisal, organization ıf applıcable grant cash non-cash assistance or assistance or government other) assistance REGENTS OF THE UNIVERSITY 95-6006143 40.000 SCIENTIFIC RESEARCH OF CA LO 675 CHARLES E YOUNG DR SOUTH LOS ANGELES, CA 90095

CAREER DEVELOPMENT

10,000

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

REGENTS OF THE UNIVERSITY

10833 LECONTE AVE 76-143

LOS ANGELES, CA 900956902

OF CA LO

CHS

95-6006143

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant (book, FMV, appraisal, organization ıf applıcable grant cash non-cash assistance or assistance or government other) assistance 36-6009467 140.000 ORTHOPAEDIC RESEARCH AND CAREER DEVELOPMENT EDUCATION 9400 WEST HIGGINS ROAD SUITE 215

ROSEMONT, IL 600184975 8,500 OCHSNER CLINIC 72-0502505 RESIDENT EDUCATION FOUNDATION 1201 S CLEARVIEW PARKWAY

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

STE 104

JEFFERSON, LA 70121

(a) Name and address of **(b)** EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance 13-5562308 70.000 NYU LANGONE MEDICAL CAREER DEVELOPMENT CENTER

MEDICAL SCIENCE BUILDING FLOOR 6 NEW YORK, NY 10016					
NYU HOSPITAL FOR JOINT	13-3971298	3	7,000		RESIDENT EDUCATION

DISEASES

301 EAST 17TH STREET NEW YORK, NY 10003

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant (book, FMV, appraisal, organization ıf applıcable grant cash non-cash assistance or assistance or government other) assistance 22-6000910 10.000 NEW JERSEY INSTITUTE OF SCIENTIFIC RESEARCH TECHNOLOGY DETAIL LUTLIED MANA

BLVD NEWARK, NJ 07102					
MUSCULOSKELETAL TUMOR SOCIETY 9400 W HIGGINS ROAD SUITE	95-4480540	3	50,000		SCIENTIFIC RESEARCH

500

ROSEMONT, IL 60018

(a) Name and address of **(b)** EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance MEMORIAL SLOAN-KETTERING 13-1924236 8.500 RESIDENT EDUCATION CANCER CEN

1275 YORK AVENUE NEW YORK, NY 10021					
MEDICAL UNIVERSITY OF SOUTH CAROLIN 96 JONATHAN LUCAS STREET	57-6000722	3	10,000		RESIDENT EDUCATION

MSC 622

CHARELSTON, SC 29425

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant organization ıf applıcable grant cash (book, FMV, appraisal, non-cash assistance or assistance other) or government assistance 39-0806261 7.000 MEDICAL COLLEGE OF IRESIDENT EDUCATION

WISCONSIN PO BOX 26099 MILWAUKEE, WI 53226					
MAYO FOUNDATION	41-6011702	3	7,000		RESIDENT EDUCATION

MAYO FOUNDATION 200 FIRST STREET SW

ROCHESTER, MN 55905

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, non-cash assistance organization grant cash or assistance or government other) assistance 04-2697983 50.000 MASSACHUSETTS GENERAL SCIENTIFIC RESEARCH HOSPITAL SUITE 9019

SCIENTIFIC RESEARCH

50,000

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

CHARLESTOWN, MA 021292020

720 RUTLAND AVE BALTIMORE, MD 21205

JOHNS HOPKINS UNIVERSITY

52-0595110

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance 52-1317896 8.500 RESIDENT EDUCATION HENRY M JACKSON FOUNDATION 1 JARRETT WHITE ROAD HONOLULU, HI 96859

IRESIDENT EDUCATION

8.500

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

38-1357020

HENRY FORD HOSPITAL 2799 WEST GRAND BOULEVARD DETROIT, MI 48202

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable organization grant cash (book, FMV, appraisal, non-cash assistance or assistance or government other) assistance 58-6002053 8.500 GEORGIA REGENTS RESIDENT EDUCATION UNIVERSITY 937 15TH STREET

937 15TH STREET
AUGUSTA, GA 30912

FACULTY PHYSICIANS & 33-0672915 3 7,000
SURGEONS OF L
11406 LOMA LINDA DRIVE

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

SUITE 213

LOMA LINDA, CA 92354

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, non-cash assistance organization grant cash or assistance or government other) assistance 56-0532129 7.000 RESIDENT EDUCATION DUKE UNIVERSITY MEDICAL CENTER

SCIENTIFIC RESEARCH

10.000

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

200 TRENT DRIVE ROOM 1581 DURHAM, NC 27710 CORNELL UNIVERSITY

NEW YORK, NY 10065

1300 YORK AVE RM E904 BOX

13-1623978

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance 34-0714585 10.000 **IRESIDENT EDUCATION** CLEVELAND CLINIC FOUNDATION 9500 FUCLID AVENUE A-41 CLEVELAND, OH 44195

RESIDENT EDUCATION

CEDARS-SINAL MEDICAL 95-1644600 8.500

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

CENTER 65-WIL STF 1150

LOS ANGELES, CA 900481804

(a) Name and address of **(b)** EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance 95-1644600 50.000 CEDARS-SINAI MEDICAL SCIENTIFIC RESEARCH CENTER

8700 BEVERLY BLVD AHSP A8104 LOS ANGELES, CA 900481804					
CASE WESTERN RESERVE UNIVERSITY	34-1018992	3	18,500		RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

10900 EUCLID AVENUE CLEVELAND, OH 44106

(a) Name and address of (b) EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (g) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance 34-1018992 50.000 CASE WESTERN RESERVE SCIENTIFIC RESEARCH UNIVERSITY GI FNNAN 618

SCIENTIFIC RESEARCH

70.000

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

CLEVELAND, OH 441067222 BRIGHAM AND WOMEN'S

HOSPITAL 75 FRANCIS STREET BOSTON, MA 02115 04-2312909

(a) Name and address of **(b)** EIN (c) IRC section (d) Amount of cash (e) Amount of non-(f) Method of valuation (a) Description of (h) Purpose of grant if applicable (book, FMV, appraisal, organization grant cash non-cash assistance or assistance or government other) assistance BONE AND JOINT CLINIC OF 99-0073524 7.000 IRESIDENT EDUCATION HAWAII

EDUCATION

1329 LUSITANA STREET - SUITE 501 HONOLULU, HI 96813					
ALBANY MEDICAL COLLEGE 1367 WASHINGTON AVENUE	14-1338307	3	7,000		RESIDENT E

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.

SUITE 200 ALBANY, NY 12206

efil	e GRAPHIC pi	rint - DO NOT PROCESS	As Filed Data	a -	DLN: 934	19332	24001	218
Sch	nedule J	Co	ompensati	on Information	40	1B No	1545-0)047
(Form 990) For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees Complete if the organization answered "Yes" on Form 990, Part IV, line 23. ► Attach to Form 990. Department of the Treasury ► Information about Schedule J (Form 990) and its instructions is at)17	
Internal Revenue Service Information about Schedule 3 (Form 990) and its instructions is at								
MUS	me of the organiz SCULOSKELETAL TRA INDATION INC				Employer identificat 22-2803458	ion nu	ımber	
Pa	rt I Questi	ons Regarding Compensa	tion					
1a				the following to or for a person liste y relevant information regarding the			Yes	No
	Travel for	s or charter travel companions nification and gross-up payment nary spending account	s 🗆	Housing allowance or residence for Payments for business use of perso Health or social club dues or initiating Personal services (e.g., maid, chauf	nal residence on fees			
b	or provision of a	all of the expenses described abo	ove? If "No," com		nent or reimbursement	1b		
2				or allowing expenses incurred by all r, regarding the items checked in line	≘ 1a [?]	2		<u> </u>
3	organization's Cused by a relate	EO/Executive Director Check al ed organization to establish com ation committee	I that apply Do n pensation of the (d to establish the compensation of the compensation of the control of the compensation of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the control of the compensation of the compens				
	·	ent compensation consultant	✓	Compensation survey or study				
	✓ Form 990	of other organizations	\checkmark	Approval by the board or compensa	ition committee			
4	During the year related organiza		990, Part VII, Sed	ction A, line 1a, with respect to the f	iling organization or a			
а	Receive a sever	ance payment or change-of-con	trol payment?			4a		No
b	•	r receive payment from, a suppl	•	•		4b		No
С		r receive payment from, an equi of lines 4a-c, list the persons and	•	nsation arrangement? Hicable amounts for each item in Par	t III	4c		No_
5	For persons liste), 501(c)(4), and 501(c)(29) ed on Form 990, Part VII, Section ontingent on the revenues of	n A, line 1a, did t	must complete lines 5-9. The organization pay or accrue any				
а	The organization	n?				5a		No
b	Any related org. If "Yes," on line	anızatıon? 5a or 5b, describe in Part III				5b		No
6		ed on Form 990, Part VII, Section ontingent on the net earnings of		the organization pay or accrue any				
а	The organization	n?				6 a		No
b	Any related org					6b		No
	If "Yes," on line	6a or 6b, describe in Part III						
7		ed on Form 990, Part VII, Section escribed in lines 5 and 6? If "Yes		the organization provide any nonfixe rt III	d	7	Yes	
8				red pursuant to a contract that was section 53 4958-4(a)(3)? If "Yes," d	escribe	8		No
9	If "Yes" on line 53 4958-6(c)?	8, did the organization also follo	w the rebuttable	presumption procedure described in	Regulations section	9		
For F	Panerwork Redu	iction Act Notice, see the Ins	tructions for Fo	rm 990. Cat No 5	50053T Schedule J	(Forn	1990)	2017

Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use duplicate copies if additional space is needed. For each individual whose compensation must be reported on 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, applicable column (D) and (E) amounts for that individual (A) Name and Title (C) Retirement (D) Nontaxable (B) Breakdown of W-2 and/or 1099-MISC (E) Total of (F) and other benefits columns compensation Compensation in

	compensation		deferred	Bellettes	(B)(i) (D)	compensation in	
	(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	deferred compensation		(B)(ı)-(D)	column (B) reported as deferred on prior Form 990
See Additional Data Table							
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		1	Schedule J (Fo	orm 990) 2017

Schedule J (Form 990) 2017 Page **3** Part III Supplemental Information Provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 3, 4a, 4b, 4c, 5a, 5b, 6a, 6b, 7, and 8, and for Part II Also complete this part for any additional information Return Reference Explanation INON-FIXED MONETARY AMOUNTS ARE CONTINGENT UPON DECRETIONARY FACTORS INCLUDING THE PROGRAM SERVICE ACCOMPLISHMENTS OF THE SCHEDULE J, PAGE 1, PART I, LINE 7 FOUNDATION AND CURRENT MARKET CONDITIONS

Schedule J (Form 990) 2017

1BRUCE W STROEVER

1MICHAEL J KAWAS

2JENNIFER BIRMINGHAM

SECRETARY/GEN COUNS

3MARTHA ANDERSON

4THOMAS C SHAFFER

EXEC VP SALES & MKTG

5JOSEPH A YACCARINO

EXECUTIVE VP OPS

6MARC LONG

7DAVID C PAUL

VP WOUND CARE

9GEORGE HERRERA

VP DONOR SERVICES

10DONALD E LARSON

VP CONTRACT ADMIN

8KIMBERLY A ROUNDS

VP FINANCE

VPR&D

EXEC VP DONOR SRVS

PRESIDENT/CEO

TREASURER/CFO

(1)

(II)

(1)

(II)

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Software ID: **Software Version:**

103,450

64,100

46,290

51,900

45,180

54,087

64,760

37,990

28,450

38,200

24,400

689,262

453,202

309,582

367,122

360,290

356,412

253,869

287,692

301,643

273,242

283,838

EIN: 22-2803458 MUSCULOSVELETAL TRANSPLANT

	Name: MOSCOLOSKELETAL	IKANSPLANI				
	FOUNDATION INC					
Form 990, Schedule J,	Part II - Officers, Directors, Trustees, Key Employees, and	Highest Compensate	d Employees			
(A) Name and Title	(B) Breakdown of W-2 and/or 1099-MISC compensation	(C) Retirement and	(D) Nontaxable	(F) Total of columns	(F) Compensation in	

	FOUNDATION INC							
Form 990, Schedule J,	orm 990, Schedule J, Part II - Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees							
(A) Name and Title (B) Breakdown of W-2 and/or 1099-MISC compensation				(C) Retirement and	(D) Nontaxable	(E) Total of columns	(F) Compensation in	
	(i) Base Compensation	(ii)	(iii)	other deferred	benefits	(B)(ı)-(D)	column (B)	

			FOUNDATION INC							
orm 990, Schedule J, Part II - Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees										
(A) Name and Title	(B) Breakdown	of W-2 and/or 1099-MIS	C compensation	(C) Retirement and	(D) Nontaxable	(E) Total of columns	(F) Compensation in			
	(i) Base Compensation	(ii)	(iii)	other deferred	benefits	(B)(ı)-(D)	column (B)			
		Bonus & incentive	Other reportable	compensation			reported as deferred on			
		compensation	compensation				prior Form 990			

30,438

3,657

2,305

5,688

8,749

3,143

1,173

6,144

988

3,822

4,911

16,200

16,200

16,200

16,200

16,200

16,200

16,200

16,200

13,566

16,200

18,418

26,480

25,880

19,018

11,356

27,716

13,731

18,824

25,880

16,832

857,768

563,639

400,257

459,928

441,775

457,558

333,533

366,850

347,281

354,710

346,181

efile GRAPHIC print - DO NOT PROCESS As Filed Data -DLN: 93493324001218 SCHEDULE M OMB No 1545-0047 **Noncash Contributions** (Form 990) 2017 ▶ Complete if the organizations answered "Yes" on Form 990, Part IV, lines 29 or 30. ▶ Attach to Form 990. ▶Information about Schedule M (Form 990) and its instructions is at www.irs.gov/form990 Open to Public Department of the Treasury Internal Revenue Service Inspection Name of the organization **Employer identification number** MUSCULOSKELETÄL TRANSPLANT FOUNDATION INC 22-2803458 Part I **Types of Property** (b) (d) (a) (c) Check if Number of contributions or Noncash contribution Method of determining applicable items contributed amounts reported on noncash contribution amounts Form 990, Part VIII, line 1g 1 Art—Works of art . . Art-Historical treasures Art—Fractional interests Books and publications Clothing and household goods Cars and other vehicles Boats and planes . . Intellectual property . . Securities—Publicly traded . 10 Securities—Closely held stock . Securities—Partnership, LLC, or trust interests 12 Securities—Miscellaneous . Qualified conservation contribution—Historic structures 14 Qualified conservation contribution—Other . Real estate—Residential . 15 Real estate—Commercial . 17 Real estate—Other . . Collectibles 18 19 Food inventory . . . 20 Drugs and medical supplies . Taxidermy 21 22 Historical artifacts . 23 Scientific specimens . 24 Archeological artifacts . . 25 Other ▶ (Χ 8,975 TISSUE FORMS) 26 Other ▶ (___ 28 Number of Forms 8283 received by the organization during the tax year for contributions for which the organization completed Form 8283, Part IV, Donee Acknowledgement Yes No 30a During the year, did the organization receive by contribution any property reported in Part I, lines 1 through 28, that it must hold for at least three years from the date of the initial contribution, and which is not required to be used for exempt purposes for the entire holding period? 30a Nο **b** If "Yes," describe the arrangement in Part II 31 Nο Does the organization have a gift acceptance policy that requires the review of any nonstandard contributions? 32a Nο b If "Yes," describe in Part II If the organization did not report an amount in column (c) for a type of property for which column (a) is checked, describe in Part II Schedule M (Form 990) (2017) For Paperwork Reduction Act Notice, see the Instructions for Form 990. Cat No 51227J

Part II Supplemental Information. Provide the information required by Part I, lines 30b, 32b, and 33, and whether the organization is reporting in Part I, column (b), the number of contributions, the number of items received, or a combination of both. Also complete

this part for any additional information. Return Reference SCHEDULE M. PAGE 2. PART II PART I, LINE 33 - EXPLANATION FOR NOT REPORTING REVENUE FORM 990 SCHEDULE M - ALLOGRAFT

Schedule M (Form 990) (2017)

TISSUE DONATION FORM 990 THE MUSCULOSKELETAL TRANSPLANT FOUNDATION, INC. ("MTF- OR THE "FOUNDATION") RECOVERS, PROCESSES AND/OR DISTRIBUTES DONATED HUMAN TISSUES FOR TRANSPLANT. EDUCATION AND RESEARCH PURPOSES THESE TISSUES INCLUDE MUSCULOSKELETAL TISSUES (E.G., BONE, TENDON, LIGAMENT, AND CARTILAGE) AND DERMAL TISSUES, BIRTH TISSUE, AND

NON-TRANSPLANTABLE ORGANS (E.G., LIVERS, HEARTS, LUNGS, WHICH ARE USED SOLELY FOR RESEARCH PURPOSES) ALL ORGANS AND TISSUES ARE DONATED ACCORDING TO ESTABLISHED STATE AND FEDERAL LAWS AND REGULATIONS, INCLUDING THE NATIONAL ORGAN TRANSPLANT ACT AND UNIFORM ANATOMICAL GIFT ACT NO REMUNERATION IS PROVIDED TO THE DONOR OR THEIR FAMILY FOR

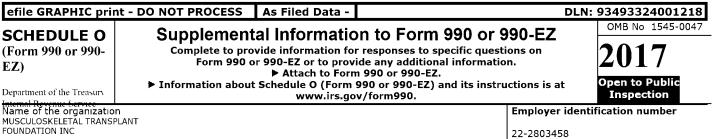
THE DONATION TISSUES ARE RECOVERED EITHER DIRECTLY BY THE FOUNDATION OR BY AFFILIATED ORGANIZATIONS (E.G., ORGAN PROCUREMENT ORGANIZATIONS, EYE AND TISSUE BANKS) THAT THE

DISTRIBUTION OF THE TISSUES

FOUNDATION HAS FORMAL WRITTEN AGREEMENTS COSTS ASSOCIATED WITH THE RECOVERY PROCESS

Explanation

ARE REIMBURSED BY THE FOUNDATION TO THE AFFILIATED ORGANIZATIONS. NO VALUE IS ASSIGNED TO THE DONATED TISSUES OR ORGANS $\,$ THE COSTS ASSOCIATED WITH RECOVERY, PROCESSING AND DISTRIBUTION ARE CAPITALIZED WHEN INCURRED THIS VALUE IS THE BASIS OF INVENTORY AVAILABLE FOR TRANSPLANTATION AND/OR RESEARCH. THE FOUNDATION THEN CHARGES A SERVICE FEE TO REIMBURSE FOR THE COSTS ASSOCIATED WITH THE RECOVERY, PREPARATION, STORAGE, AND



990	Schedule	Ο,	Supplemental	Information

Return Reference	Explanation
FORM 990 - ORGANIZATION'S MISSION	MUSCULOSKELETAL TRANSPLANT FOUNDATION, INC ("MTF- OR THE "FOUNDATION") IS DEDICATED TO PR OVIDING QUALITY ALLOGRAFT TISSUE FOR TRANSPLANTATION THROUGH A COMMITMENT TO EXCELLENCE IN EDUCATION, RESEARCH, RECOVERY, AND CARE FOR RECIPIENTS, DONORS AND THEIR FAMILIES MIT CO NTINUES TO PROMOTE THE HEALTH AND WELFARE OF THE GENERAL PUBLIC BY (1)MAXIMIZING THE AVAIL ABILITY OF HIGH QUALITY HUMAN TISSUE INCLUDING BONE AND DERMAL TISSUE; SUPPORTING MEDICA L, SCIENTIFIC AND OTHER EDUCATIONAL RESEARCH WITH RESPECT TO TISSUE DONATION, RECOVERY AND TRANSPLANTATION, (3)EDUCATING THE GENERAL PUBLIC WITH RESPECT TO THE IMPORTANCE AND BENEF ITS OF TISSUE DONATION AND TRANSPLANTATION, AND (4)OTHERWISE PROMOTING TISSUE DONATION THROUGH A COMMITMENT TO EXCELLENCE (IN EDUCATION, RESEARCH, RECOVERY AND CARE FOR DONORS, RECI PIENTS, AND THEIR FAMILIES THE MUSCULOSKELETAL TRANSPLANT FOUNDATION, INC WAS INCORPORATED ON JANUARY 30, 1987, AS A DISTRICT OF COLUMBIA NON-PROFIT MEMBERSHIP ORGANIZATION AND I S A 501(C) (3) ORGANIZATION THERE IS A CRITICAL NEED FOR MUSCULOSKELETAL, CARDIOVASCULAR, SKIN AND OCULAR TISSUE FOR TRANSPLANTATION IN ORDER TO ACCOMPLISH MIT'S MISSION AND THESE ACTIVITIES, THE FOUNDATION MAINTAINS A DONOR RECOVERY NETWORK, SUPPORTS DONOR AWARENESS P ROGRAMS FOR THE PUBLIC, DONATES BONE AND OTHER TISSUE FOR RESEARCH, PROVIDES RESEARCH GRAN TS, AND OTHERWISE SUPPORTS BONE, SKIN, WOUNDCARE AND CARDIOVASCULAR TISSUE TRANSPLANTATION. THE MEMBERSHIP CONSISTS OF FIFTY ACADEMIC MEMBERS (ORTHOPAEDIC TEACHING INSTITUTIONS). TWENTY-FIVE RECOVERY ORGANIZATION (MEMBERS) (ORTHOPAEDIC TEACHING INSTITUTIONS). TWENTY-FIVE RECOVERY ORGANIZATION THE FOUNDATION MAINTAINTATION. SERVES AS THE SOLE CORPORATE MEMBER OF THE FOUNDATION OF THE POUNDATION MAINTAINS A ON A STANDAMIZATION SOLE AND THE POUNDATION OF THE POUNDATION MAINTAINS A NATIONAL DENOTED STATES BIOCON, INC., A NON-PROFIT 501(C)(3) ORGANIZATION, SERVES AS THE SOLE CORPORATE MEMBER OF THE FOUNDATION THE FOUNDATION MAINTAINS A NATIONAL DENOTED STATES BLOCON, INC., A NON-PROFIT SOL

990 Schedule O, Supplemental Information
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Return Reference	Explanation
FORM 990 - ORGANIZATION'S MISSION	, AND EDUCATIONAL MATERIALS FOR USE IN SEMINARS TO HOSPITAL PROFESSIONALS AND THE GENERAL PUBLIC AS INDICATED IN ARTICLE III OF THE FOUNDATION'S BYLAWS, A MEMBER OF THE FOUNDATION CAN BE AN ACADEMIC MEDICAL INSTITUTION WITH AN ACCREDITED RESIDENCY TRAINING PROGRAM, A FE DERALLY CHARTERED OPO, OR AN EYE/TISSUE BANK ALL MEMBERS AGREE TO SUPPORT THE FOUNDATION'S MISSION EITHER THROUGH A SERVICES AND SUPPLY AGREEMENT OR SERVICES AND RECOVERY AGREEMEN T SOME MEMBERS ARE ELIGIBLE FOR RESEARCH FUNDING (SEE SCHED I, PT IV FOR GRANT PROGRAM OVERVIEW) FROM THE FOUNDATION UPON RECOMMENDATION AND/OR APPROVAL OF EITHER THE BOARD OF DIRECTORS OR THE MEDICAL BOARD OF TRUSTEES ALTHOUGH ALL OF THE FOUNDATION'S MEMBERS ARE NO N-PROFIT 501(C)(3) ORGANIZATIONS, THE FOUNDATION MAKES ITS TRANSPLANTATION TISSUE NETWORK AND PROGRAMS AVAILABLE TO ANY PERSON OR ORGANIZATION (TYPICALLY THROUGH THEIR HOSPITALS AN D PHYSICIANS) IN NEED OF ALLOGRAFT TISSUE THE FOUNDATION FUNDS ALL COSTS ASSOCIATED WITH THE RECOVERY OF DONOR TISSUES IT SUPPORTS THESE COSTS WITH FEES INTENDED TO COVER ITS EXP ENSES (INCLUDING FUNDING FOR RESEARCH) FROM THE USER OF THE TISSUE THE FOUNDATION WILL MA KE SUCH TISSUE AVAILABLE AT A REDUCED FEE OR NO CHARGE FOR VARIOUS CAUSES INCLUDING TRANSP LANTATION AND FOR PURPOSES OF RESEARCH BY 501(C)(3) ORGANIZATIONS ALL FUNDS REALIZED BY THE FOUNDATION ARE USED TO COVER THE COSTS OF ITS PROGRAM ACTIVITIES (INCLUDING OFFICER) WITH ANY SURPLUS APPLIED TOWARDS SUBSIDIZING THE COSTS OF THOSE IN NEED OF TISSUE WHO ARE U NABLE TO AFFORD IT, TO FUND EDUCATION AND RESEARCH, TO MAINTAIN THE APPROPRIATE INFRASTRUT UTRE AND/OR TO SUILD UP RESERVES NEEDED TO MAINTAIN AND EXPAND THE FOUNDATION HAS A TWELVE PERSON BOARD OF DIRECTORS AND TWO NON-VOTTING EMBERITUS MEMBERS THIS BOARD IS COMPRISED PRIMARILY OF WORLD RENOWN EXPERTS FROM THE NON-PROFIT HEALTHCARE COMMUNITY HAVING VARIOUS S CIENTIFIC, TRANSPLANT, AND MEDICAL SPECIALTIES THE BOARD OF DIRECTORS HAS ULTIMATE RESPONSIBILITY TO MANAGE THE FOUNDATION HAS A MEDICAL BOARD OF TRUSTEES (

Return Reference	Explanation
FORM 990 - ORGANIZATION'S MISSION	FUNDING, AND ESTABLISHING THE STANDARD POLICIES AND PROTOCOLS RELATING TO THE SCREENING, R ECOVERY, TRANSPORT, TESTING, PROCESSING, STORAGE AND DISTRIBUTION OF TRANSPLANTABLE BONE AN D TISSUE THE DONATION BOARD IS COMPRISED OF INDIVIDUALS KNOWLEDGEABLE IN THE FIELD OF TIS SUE DONATION AND RECOVERY AND ARE LEADERS OF THE FOUNDATION'S RECOVERY ORGANIZATION MEMBER SHIP WHILE THE SPECIFIC POWERS AND RESPONSIBILITIES OF THE DONATION BOARD ARE DETAILED IN ARTICLE VI, SECTION 2 OF THE FOUNDATION'S BYLAWS, IN GENERAL, THE DONATION BOARD PROVIDES THE BOARD OF DIRECTORS AND SENIOR MANAGEMENT OF THE FOUNDATION WITH RECOMMENDATIONS WITH REGARD TO TISSUE DONATION PRACTICES SUCH AS SCREENING, RECOVERY, AND TESTING CRITERIA THE FOUNDATION SUPPORTS EDUCATIONAL, SCIENTIFIC AND RESEARCH PROJECTS BY DISTRIBUTING FUNDS A ND MAKING AVAILABLE, AT NO CHARGE, A SIGNIFICANT AMOUNT OF DONATED TISSUE FOR RESEARCH THE FOUNDATION FUNDS MANY TYPES OF PROJECTS RELATED TO ADVANCING TRANSPLANT SCIENCE ACCORDINGLY, GRANTS ARE PROVIDED FOR PROJECTS IN TISSUE DONATION AND APPLICATION IN SUM, ALL OF THE ACTIVITIES OF THE FOUNDATION HAVE BEEN AND WILL BE DIRECTED AT MEETING THE NEEDS OF THE GENERAL PUBLIC FOR ALLOGRAFT TISSUE AND/OR IMPROVING THE MANNER IN WHICH TRANSPLANT TISS UE IS MADE AVAILABLE TO THE GENERAL PUBLIC THE FOUNDATION RECOVERS, PROCESSES AND DISTRIB UTES SKIN FOR USE IN VARIOUS APPLICATIONS ADDITIONALLY, THE FOUNDATION SUPPORTS RESEARCH TO ADVANCE THE SCIENCE OF MUSCULOSKELETAL AND SKIN TISSUE APPLICATION IN 2017, THE FOUNDA TION PROVIDED RESEARCH GRANTS TO ACADEMIC INSTITUTIONS TO PERFORM THIS TYPE OF RESEARCH THE FOUNDATION (CME) AND CONTACT HOUR PROGRAMS IN ADDITION, THE FOUNDATION PROVIDES EDUCATION THE FOUNDATION FROM THIS TYPE OF RESEARCH THE FOUNDATION OFFERS EDUCATIONAL SERVICE TO SURGEONS AND NURSES BY WAY OF CONTINUING MEDIC ALEDUCATION (CME) AND CONTACT HOUR PROGRAMS IN ADDITION, THE FOUNDATION PROVIDES EDUCATION THE DONATION OFFERS GRANTS TO ITS RECOVERY PARTNERS TO EDUCATE THE FOUNDATION'S ENLOGRAFT FROMS DURING PROCED

Return Reference	Explanation
FORM 990, PAGE 1, PART I, LINE 6	DONOR FAMILY SERVICES VOLUNTEER ROLES - CLERICAL PACKET DEVELOPMENT, PHOTOCOPYING, ASSISTING WITH MAILINGS, ORGANIZING MATERIALS, FILING, PREPARATION AND MAILING OF SYMPATHY, BIRTHDAY AND ANNIVERSARY, AND THINKING OF YOU CARDS, PACKAGING, PREPARATION AND MAILING OF SHAWLS, ETC DATA ENTRY SURVEY DATA ENTRY SPECIAL PROJECTS REVIEW OF MATERIALS, PROGRAM DEVELOPMENT, RESEARCH, PUBLIC RELATIONS, WEB DESIGN AND INFORMATION, NEWSLETTER DESIGN AND INFORMATION, ETC SPEAKER'S BUREAU PARTICIPATION WITH MTF STAFF TO EDUCATE THE PUBLIC AND PROFESSIONALS, MEDIA INTERVIEWS, HEALTH FAIRS, ETC DONOR FAMILY COUNCIL PARTICIPATION ON COUNCIL WITH OTHER DONOR FAMILIES THROUGH TELEPHONE CALLS, EMAIL, AND OTHER WRITTEN COMMUNICATION FOR THE FOLLOWING DONOR FAMILY PROGRAM DEVELOPMENT AND IMPLEMENTATION, INCLUDING FOLLOW-UP BEREAVEMENT PROGRAM FOR FAMILIES, REVIEW PROCESS, REVIEW LETTER AND BROCHURES, REVIEW SURVEYS, REVIEW BEREAVEMENT MATERIALS, ETHICAL ISSUES

Return Reference	Explanation
FORM 990, PAGE 2, PART III, LINE 4A	ORTHOPADEDIC AND GENERAL SURGICAL APPLICATIONS MTF CONTINUES TO SEEK NEW APPLICATIONS FOR THE USE OF THE GIFT OF ALLOGRAFT TISSUES TO RESOLVE UMMET CLINICAL NEEDS AND CONTINUES TO PROVIDE SPECIAL TISSUE FOR RESEARCH PERFORMED BY MEMBERS OF THE ARMED FORCES INSTITUTE OF REGENERATIVE MEDICINE WHICH IS AN ORGANIZATION DEDICATED TO DEVELOPING MEDICAL THERAPIES AND TREATMENTS FOR WOUNDED SOLDIERS IN 2017, MTF EXPERIENCED CONTINUED PROGRESS IN ORTHOP AEDICS MARKETS INCLUDING SPORTS MEDICINE AND SPINE AND CONTINUED EXPANSION OF TISSUE FORMS IN PLASTIC AND RECONSTRUCTIVE SURGERY AND WOUND CARE HIGHLIGHTS INCLUDE, THE INTRODUCTION OF NEW TECHNOLOGY THAT EXTENDS THE USEFUL LIFE OF FRESH OSTEOCHONDRAL GRAFTS, THEREBY, P ROVIDING MORE TIME TO MATCH DONOR TISSUE TO A RECIPIENT, NEW PRECISION AND DEMINERALIZED B ONE FIBER BASED TISSUE PLATFORMS FOR INNER BODY SPINE APPLICATIONS IN PLASTIC AND RECONST RUCTIVE SURGERY, MTF EXPANDED USE OF RENUVA, AN ALLOGRAFT ADIPOSE MATRIX TO TREAT SMALL VOLUME DEFECTS, PROFILE PRE-SHAPED CARTILAGE SEGMENTS FOR RHINEOPLASTY PROCEDURES, MITIGATIN G THE NEED TO HARVEST A RIB SEGMENT FROM THE PATIENT, MTF'S FLEX HD DERMAL TISSUE LINE WAS EXPANDED TO INCLUDE LARGER SIZES OF FLEX HD PLIABLE TO ACCOMMODATE THE EMERGING PRE-PEC TECHNIQUE, OFFERING EASE OF USE FOR PLASTIC SURGEONS AND IMPROVED AESTHETIC OUTCOMES FOR B REAST RECONSTRUCTION PATIENTS POST MASTECTOMY IN WOUND CARE (ALLOGRAFT BASED BIOLOGIC), M TF CONTINUED THE DEVELOPMENT OF EXISTING OFFERINGS WHILE EXPANDING THE LINE TO INCLUDE VIA BLE AMNIOBAND SHEETS FOR THE TREATMENT OF DIABETIC AND VENOUS ULCERS MTF'S CONTINUED SUPP ORT (SINCE 2013) OF THE AMERICAN SOCIETY OF PLASTIC SURGEONS (ASPS) AND THE PLASTIC SURGERY FOUNDATION (PSF) INCLUDES PARTICIPATION IN BREAST RECONTRUCTION AWARENESS DAY IN OCTOBER EACH YEAR AS A SPONSOR, MTF, JOINED THE WORLD'S LARGEST ORGANIZATION OF BOARD CERTIFIED P LASTIC SURGEONS IN A CAMPAIGN TO SUPPORT BREAST CANCER SURVIVORS' RIGHTS TO MAKE AN INFORM ED DECISION WHEN CHOOSING BREAST RECONSTRUCTION OPTIONS FOR TH

Return Reference	Explanation
FORM 990, PAGE 2, PART III, LINE 4A	D A DEHYDRATED ALLOGRAFT ADIPOSE MATRIX THAT CAN BE STORED AT ROOM TEMPERATURE AND HYDRATE D FOR INJECTION AT THE TIME OF USE MTF'S DERMAL TISSUE LINE WAS EXPANDED TO INCLUDE FLEX HD MAX TO ENHANCE AESTHETIC OUTCOMES AFTER BREAST RECONSTRUCTION SURGERY IN 2016 MTF IMPR OVED THE TIME TO HEALING OF WOUND CARE TISSUE FORMS AND EXPANDED THE REIMBURSEMENT COVERAGE FOR THE WOUND CARE DIVISION THROUGHOUT THE UNITED STATES IN 2016 THE FOUNDATION CONTINU ED WITH ITS EFFORTS TO EXPAND ENTRY INTO THE WOUND CARE MARKET WITH ADVANCED WOUND CARE TI SSUES AMNIOBAND, DEHYDRATED AMNION/CHORION MEMBRANE BASED ON PLACENTAL TISSUE RECOVERY WAS LAUNCHED IN 2015 FOR THE TREATMENT OF DIABETIC AND VENOUS ULCERS REIMBURSEMENT WAS ALSO SECURED FOR AMNIOBAND AND COVERAGE WAS APPROVED BY SEVERAL MEDICARE ADMINISTRATIVE CONTRA CTORS DURING THE YEAR IN THE ORTHOPEDIC SPORTS TISSUE MARKET, MTF LAUNCHED CAM, DEHYDRATE D CARTILAGE PARTICLES FOR REPAIR OF FOCAL CARTILAGE DEFECTS FOR INDIVIDUAL STORIES OF DON OR FAMILIES, PLEASE VISIT MTF'S WEBSITE AT HTTP //WWW MTF ORG/DONOR_FAMILY_STORIES HTML AN D ALSO ON ITS YOUTUBE CHANNEL AT WWW YOUTUBE COM/USER/THEMTF1 STORIES ABOUT DONOR RECIPIE NTS ARE ALSO AVAILABLE ON MTF'S WEBSITE AT HTTP //WWW MTF ORG/RECIPIENT_STORIES HTML

Return Explanation
Reference

FORM 990,
PAGE 5,
PAGE 7,
PART V,
LINE 3B

MTF IS NOT REQUIRED TO FILE FORM 990-T BECAUSE MTF'S GROSS INCOME FROM UNRELATED BUSINESS
ACTIVITIES IS LESS THAN 1,000 MTF MAY FILE A FORM 990-T TO ESTABLISH NET OPERATING LOSS AND OTHER
CARRY-FORWARDS TO FUTURE YEARS

990 Schedule O, Supplemental Information Return Explanation Reference FORM 990, CANADA PART V, LINE 4B

990 Schedule O, Supplemental Information

Return Explanation

Reference

LINE 6

FORM 990,	MTF IS ORGANIZED WITH TWO CLASSES OF MEMBERSHIP WHICH ARE (1) NON- CORPORATE MEMBERSHIP AND (2)
PAGE 6,	CORPORATE MEMBERSHIP THE NON-CORPORATE MEMBERS INCLUDE ACADEMIC MEMBERS, RECOVERY MEMBERS
PART VI.	AND RESEARCH MEMBERS THE SOLE CORPORATE MEMBER OF MTF IS BIOCON, INC

Return Explanation
Reference

FORM 990, PAGE 6, PAGE 10, THE SOLE CORPORATE MEMBER MAY APPOINT ALL DIRECTORS SUBJECT TO THE FOLLOWING THE CURRENT CHAIRPERSON AND VICE CHAIR OF MTF'S "MEDICAL BOARD OF TRUSTEES" WILL BE APPOINTED TO THE BOARD ALSO, THE CURRENT CHAIRPERSON AND VICE CHAIR OF MTF'S "DONATION BOARD OF TRUSTEES" WILL BE APPOINTED MEMBERS OF THE BOARD OF DIRECTORS

990 Schedule O, Supplemental Information

Return

Pafaranca

APPROVED BY THE BOARD OF DIRECTORS

LINE 7B

Reference	
FORM 990,	ANY CHANGES THAT ARE A MATERIAL CHANGE TO THE GOVERNING DOCUMENTS OF THE FOUNDATION (EX BY-
PAGE 6,	LAWS OR ARTICLES OF INCORPORATION) MUST BE APPROVED BY THE MEMBERS OF THE FOUNDATION'S MEDICAL
PART VI.	BOARD OF TRUSTEES AND THE DONATION BOARD OF TRUSTEES FINAL APPROVAL OF THESE CHANGES MUST BE

Explanation

990 Schedule O, Supplemental Information

Return

Deference

LINE 11B

Reference	
FORM 990,	MEMBERS OF THE AUDIT COMMITTEE OF THE BOARD OF DIRECTORS WERE PROVIDED WITH A PAPER COPY OF
PAGE 6,	FORM 990 THE 990 WAS REVIEWED AT AN OPEN MEETING OF THE AUDIT COMMITTEE SUBSEQUENT TO
PART VI.	MODIFICATIONS, IF ANY, AS A RESULT OF THE AUDIT COMMITTEE MEETING, THE FORM 990 IS THEN CIRCULATED TO

ALL MEMBERS OF THE BOARD OF DIRECTORS FOR THEIR FINAL REVIEW AND APPROVAL BEFORE FILING

Explanation

Return Explanation

FORM 990, MTF SENDS A COMPREHENSIVE QUESTIONNAIRE ANNUALLY TO BOARD MEMBERS, OFFICERS AND KEY EMPLOYEES
PAGE 6, REQUESTING DISCLOSURE OF ANY CONFLICTS OF INTEREST
PART VI,
LINE 12C

Return Reference	Explanation
FORM 990, PAGE 6, PART VI, LINE 15A	EXECUTIVE COMPENSATION REVIEW EACH YEAR, MTF REVIEWS AND ASSESSES THE REASONABLENESS OF TOTAL COMPENSATION ARRANGEMENTS FOR OUR EXECUTIVE TEAM, INCLUDING THE CEO THE ANALYSIS INCORPORATES COMPENSATION SURVEY DATA, FORM 990'S OF COMPANIES OF RELATED INDUSTRIES AND SIMILAR SIZE A BLEND OF BOTH FOR-PROFIT AND NOT-FOR-PROFIT COMPANIES IS USED EVERY THIRD YEAR, MTF RETAINS THE SERVICES OF AN INDEPENDENT COMPENSATION CONSULTANT TO ASCERTAIN AND DETERMINE THAT MTF IS PAYING AND PROVIDING A REASONABLE TOTAL COMPENSATION PACKAGE TO THEIR EXECUTIVES AND TO PROVIDE AN OPINION LETTER OF THEIR FINDINGS COMPENSATION COMMITTEE REVIEW MTF'S BOARD OF DIRECTORS ESTABLISHED A COMPENSATION COMMITTEE IN 1995 THE RESPONSIBILITY OF THE COMMITTEE WAS TO INITIALLY REVIEW AND RECOMMEND TO THE BOARD APPROVAL OF EXECUTIVE AND STAFF COMPENSATION AND CHANGES TO BENEFITS IN 2000, THE AUTHORITY OF THE COMMITTEE WAS EXPANDED TO INCLUDE THE APPROVAL OF SUCH COMPENSATION AND BENEFITS AND REPORTING SUCH APPROVALS TO THE BOARD THE COMPENSATION COMMITTEE TYPICALLY MEETS SEMI-ANNUALLY TO REVIEW MERIT AND BONUS RECOMMENDATIONS A COPY OF THE COMPENSATION COMMITTEE'S CHARTER, AGENDAS, MEETING MATERIALS, AND MEETING MINUTES ARE MAINTAINED

Return Explanation
Reference

LINE 15B

FORM 990, YES THE PROCESS IS THE SAME AS DESCRIBED ABOVE IN LINE 15A
PAGE 6,
PART VI,

Return Explanation
Reference

FORM 990, UPON REQUEST, MTF WILL PROVIDE PUBLIC DOCUMENTS THROUGH EMAIL, MAILINGS, OR OFFICE VISITS
PART VI,
LINE 19

990 Schedule O, Supplemental Information

Return

LINE 9

Reference	
FORM 990,	NET LOSS ON INVESTMENT IN BONE BIOLOGICS, INC -2,890,280 ACCRUED GRANTS/GRANTS PAID 337,284 BOOK /TAX
PART XI,	DEPRECIATION DIFFERENCE 1,083,333 TOTAL -1,469,663

Explanation

efile GRAPHIC print - DO NOT PROCESS As Filed Data -**SCHEDULE R**

Related Organizations and Unrelated Partnerships

► Complete if the organization answered "Yes" on Form 990, Part IV, line 33, 34, 35b, 36, or 37. ► Attach to Form 990.

▶ Information about Schedule R (Form 990) and its instructions is at www.irs.gov/form990.

OMB No 1545-0047

DLN: 93493324001218

Open to Public Inspection

Name of the organization
MUSCULOSKELETAL TRANSPLANT
FOUNDATION INC

(Form 990)

Department of the Treasury

Internal Revenue Service

Employer identification number 22-2803458

Part I Identification of Disregarded Entities Complete if	the organ	ızatıon answe	ered "Yes	" on Form	990, Part	IV, line 3	33.					
(a) Name, address, and EIN (if applicable) of disregarded entity		(b) Primary act		Legal dom	(c) Legal domicile (state or foreign country)) come	(e) End-of-year a	ssets	(f) Direct cor enti	ntrolling	
Part II Identification of Related Tax-Exempt Organization related tax-exempt organizations during the tax year.	ns Comple	ete if the orga	inization	answered	"Yes" on F	orm 990	, Part I	V, line 34 be	cause	it had one or	nore	
(a) Name, address, and EIN of related organization	Prim	(b) ary activity	(c) Legal domicile (state or foreign country)				(e) Public charity status (if section 501(c)(3))		(f) Direct controlling entity		(g) Section 512 (13) contro entity?	
(1)BIOCON INC	HOLDING	СО	DC		501C3		12B		NA		Yes	No No
125 MAY STREET EDISON, NJ 08837 22-3619257												
(2)DEUTSCHES INSTITUT FUR ZELL-UND INNOVATIONS PARK WUHLHEIDE KOPENICKER STRASE 325 42 D-12555 BERLIN, GERMANY	TISSUE D	IS	,	GM					BIOCO	N INC	Yes	
GEWEBEERSATZ GMBHGM (3)MAY STREET MEDICAL LLC 125 MAY STREET	RENTAL			DE	501C3		12B		BIOCO	N INC	Yes	
EDISON, NJ 08837 22-3751785												
(4)OLYPHANT LLC 125 MAY STREET	RENTAL			DE	501C3		12B		BIOCON INC		Yes	
EDISON, NJ 08837 22-3619257 (5) JESSUPPRTB LLC	RENTAL			PA	501C3		12B		ВІОСО	N INC	Yes	
125 MAY STRRET	RENTAL			ra	301C3		126		Віосо	N INC	les	
EDISON, NJ 08837 22-3619257												
For Paperwork Reduction Act Notice, see the Instructions for Form	990			t No 5013					Sch	edule R (Form	990) 2	117
i di Fapei woik Reduction Act Notice, See the Instructions for Form :	J J U .		Ca	r 140 2012	J				JULI	cuule K (I UIII)	ンプひょんり	, _ /

			e ii die Oig	jai 112ati OTT	answ	vereu ie:		1 330,		v, IIIIC 34		13E IL	. Hau	
(a) Name, address, and EIN of related organization			(d) Direct controlling entity	income(rel unrelate excluded tax und sections !	lated, ed, from ler 512-	(f) Share of total income		Disprop	rtionate	amount in b 20 of Schedule K	I Gen ox mai pai	eral or naging	Perce	k) entage ership
				514)				Yes	No	1	Yes	No		
						ation ansv	vered "Yes	on F	orm 9	90, Part I	/, line	34		
(b) Primary activity	L do (state	(c) egal micile or foreign	Direc	(d) t controlling	Type (C corp	of entity p, S corp,	(f) Share of total Income		year	-of- Per	entage	: 5	(13) co ent	512(b)
TISSUE DIS			N/A										165	No
						I						ļ		l
	cions Taxable as a Coganizations treated as (b) Primary activity	cions Taxable as a Corporation ganizations treated as a corporation ganizations treated as a corporation (b) Primary activity Column	(b) Primary activity (c) Legal domicile (state or foreign country) cions Taxable as a Corporation or Trus ganizations treated as a corporation or tru (b) Primary activity (c) Legal domicile (state or foreign country)	(b) (c) Legal domicile (state or foreign country) sions Taxable as a Corporation or Trust Complete ganizations treated as a corporation or trust during the tax year. (b) Primary activity (c) Legal domicile (state or foreign country) (c) Legal domicile (state or foreign country) Direct controlling (entity)	(b) Cc) Cd) (b) Co Direct controlling entity Co Controlling entity Control	(b) Primary activity (c) Primary activity (state or foreign country) (d) Predominant income (related, unrelated, excluded from tax under sections 512-514) (state or foreign country) (d) Primary activity (e) Predominant income valuation on tax under sections 512-514) (f) Share of total income valuation and tax under sections 512-514) (g) Primary activity (c) Primary activity (d) Primary activity (e) Type of entity (C corp., S corp., or trust) (c) Type of entity (C corp., S corp., or trust)	(b) Primary activity Pr	Column Primary activity Pr	Co Primary activity Controlling Cont	(b) Primary activity	(b) Primary activity activity of foreign country) (c) Primary activity activity activity activity of foreign country) (c) Primary activity activity of foreign country) (c) Primary activity activity of foreign country) (c) Primary activity of foreign country) (d) Primary activity of foreign country) (e) Primary activity of foreign country) (f) Primary activity of foreign country) (f) Primary activity of foreign country) (f) Primary activity of foreign country) (g) Primary activity of foreign country of foreign coun	(b) Primary activity (c) Legal domicile (state or foreign country) Primary activity (c) Legal domicile (state or foreign country) Primary activity (c) Legal domicile (state or foreign country) Primary activity (c) Legal domicile (state or foreign country) Primary activity (c) Legal domicile (state or foreign country) Primary activity (c) Legal domicile (state or foreign country) Primary activity (c) Legal domicile (state or foreign country) Primary activity (c) Legal domicile (state or foreign country) Primary activity (c) Legal domicile (state or foreign country) Primary activity (c) Legal domicile (state or foreign country) Primary activity (c) (c) Legal domicile (state or foreign country) Primary activity (c) Code V-UBI Cod		

See Additional Data Table

(a) Name of related organization

Part V Transactions With Related Organizations Complete if the organization answered "Yes" on Form 990, Part IV, line 34, 35b, or 36.			
Note. Complete line 1 if any entity is listed in Parts II, III, or IV of this schedule		Yes	No
During the tax year, did the orgranization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?		1	
a Receipt of (i) interest, (ii) annuities, (iii) royalties, or(iv) rent from a controlled entity	1a	Yes	
b Gift, grant, or capital contribution to related organization(s)	. 1b	,	No
c Gift, grant, or capital contribution from related organization(s)	. 10	2	No
d Loans or loan guarantees to or for related organization(s)	. 10	1	No
e Loans or loan guarantees by related organization(s)	16	2	No
f Dividends from related organization(s)	11	f	No
g Sale of assets to related organization(s)	19	y Yes	
h Purchase of assets from related organization(s)	11	1	No
i Exchange of assets with related organization(s)	11	1	No
j Lease of facilities, equipment, or other assets to related organization(s)	1j		No
k Lease of facilities, equipment, or other assets from related organization(s)	114	k Yes	+
Performance of services or membership or fundraising solicitations for related organization(s)	11	l Yes	1
m Performance of services or membership or fundraising solicitations by related organization(s)	1r	n	No
n Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)	11	n	No
o Sharing of paid employees with related organization(s)	10	,	No
p Reimbursement paid to related organization(s) for expenses	. 11)	No
q Reimbursement paid by related organization(s) for expenses	. 10	1	No

k Lease of facilities, equipment, or other assets from related organization(s)	1k	Yes	1		
l Performance of services or membership or fundraising solicitations for related organization(s)	11	Yes	i		
m Performance of services or membership or fundraising solicitations by related organization(s)	1m		No		
n Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)	1n		No		
o Sharing of paid employees with related organization(s)	10		No		
p Reimbursement paid to related organization(s) for expenses	1 _D		No		
	<u> -</u>				
q Reimbursement paid by related organization(s) for expenses	1q		No		
r Other transfer of cash or property to related organization(s)	1r		No		
s Other transfer of cash or property from related organization(s)	1s	Yes			
2 If the answer to any of the above is "Yes," see the instructions for information on who must complete this line, including covered relationships and transaction thresholds					

(b) Transaction type (a-s)

(c) Amount involved

(d) Method of determining amount involved

Part VI Unrelated Organizations Taxable as a Partnership Complete if the organization answered "Yes" on Form 990, Part IV, line 37.

Provide the following information for each entity taxed as a partnership through which the organization conducted more than five percent of its activities (measured by total assets or gross revenue) that was not a related organization. See instructions regarding exclusion for certain investment partnerships

	was not a related organization. See instructions regarding exclusion of certain investment partnerships												
(a) Name, address, and EIN of entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Predominant income (related, unrelated, excluded from tax under sections 512- 514)		(e) e all partners section 501(c)(3) ganizations?	(f) Share of total Income	(g) Share of end-of-year assets	(h) Disproprtiona allocations?		(1) Code V-UBI amount in box 20 of Schedule K-1 (Form 1065)			(k) Percentage ownership
			514)	Yes	No			Yes	No		Yes	No	
										Schedul	e R (Forn	1 99	0) 2017

Schedule R (Form 990) 2017 Page **5** Part VII Supplemental Information Provide additional information for responses to questions on Schedule R (see instructions) Return Reference Explanation SCHEDULE R MAY STREET MEDICAL, LLC IS A SINGLE-MEMBER LLC WHOSE SOLE MEMBER IS BIOCON, INC. OLYPHANT, LLC. IS A SINGLE-MEMBER LLC WHOSE SOLE MEMBER IS BIOCON, INC JESSUP/PRTB, LLC IS A SINGLE MEMBER LLC WHOSE SOLE MEMBER IS BIOCON, INC SCHEDULE R, PART IV, LINE 1 DIZG, GMBH HAS BEEN IDETERMINED TO HAVE SOME TAX-EXEMPT ACTIVITIES AS WELL AS SOME TAXABLE ACTIVITIES IN GERMANY THUS, DIZG IS SHOWN AS BOTH AN EXEMPT AND TAXABLE ORGANIZATION ON SCHEDULE R DIZG IS A BROTHER/SISTER ENTITY RELATIVE TO MTF AND IS WHOLLY OWNED BY BIOCON, INC. SCHEDULE R, PART V. LINE 2(2) AND 2(3) DURING 2017, MTF SOLD TISSUE TO DIZG IN THE AMOUNT OF 310,800 DIZG ALSO REPAID MTF OUTSTANDING ADVANCES TOTALING 351,748 GIVEN THESE CIRCUMSTANCES NO FORM 926 WAS DEEMED NECESSARY

Schedule R (Form 990) 2017

Additional Data

DIZG GMBH

DIZG GMBH

DIZG GMBH

OLYPHANT LLC

OLYPHANT LLC

OLYPHANT LLC

JESSUP LLC

JESSUP LLC

MAY STREET MEDICAL LLC

MAY STREET MEDICAL LLC

Software ID: **Software Version:**

EIN: 22-2803458 Name: MUSCULOSKELETAL TRANSPLANT

(c) Amount Involved

104,699

310,800

351,748

297,432

2,565,387

410,792

489,473

190,343

309,789

255,000

type(a-s)

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S

(d)

Method of determining amount involved

ACCTG BOOKS/RECORDS

FOUNDATION INC

TOURDATION INC		
Form 990, Schedule R, Part V - Transactions With Related Organizations		
Form 990, Schedule K, Part V - Transactions With Kelated Organizations		
(a)		

orm 990, Schedule R, Part V - Transactions With Related Organizations	
(a)	
Name of related organization	Т

rm 990, Schedule R, Part V - Transactions With Related Organizations	
(a)	(b)
Name of related organization	Transaction