

For Paperwork Reduction Act Notice, see the separate instructions. Cat No 11282Y Form **990** (2016)

Part III Statement of Program Service Accomplishments

Check if Schedule O contains a response or note to any line in this Part III ☒

1 Briefly describe the organization's mission

MUSCULOSKELETAL TRANSPLANT FOUNDATION, INC ("MTF- OR THE "FOUNDATION") IS DEDICATED TO PROVIDING QUALITY ALLOGRAFT TISSUE FOR TRANSPLANTATION THROUGH A COMMITMENT TO EXCELLENCE IN EDUCATION, RESEARCH, RECOVERY, AND CARE FOR RECIPIENTS, DONORS AND THEIR FAMILIES MTF CONTINUES TO PROMOTE THE HEALTH AND WELFARE OF THE GENERAL PUBLIC BY (1)MAXIMIZING THE AVAILABILITY OF HIGH QUALITY HUMAN TISSUE INCLUDING BONE AND DERMAL TISSUE, 2)SUPPORTING MEDICAL, SCIENTIFIC AND OTHER EDUCATIONAL RESEARCH WITH RESPECT TO TISSUE DONATION, RECOVERY AND TRANSPLANTATION, (3)EDUCATING THE GENERAL PUBLIC WITH RESPECT TO THE IMPORTANCE AND BENEFITS OF TISSUE DONATION AND TRANSPLANTATION, AND (4)OTHERWISE PROMOTING TISSUE DONATION THROUGH A COMMITMENT TO EXCELLENCE IN EDUCATION, RESEARCH, RECOVERY AND CARE FOR DONORS, RECIPIENTS, AND THEIR FAMILIES THE MUSCULOSKELETAL TRANSPLANT FOUNDATION, INC WAS INCORP- ORATED ON JANUARY 30, 1987, AS A DISTRICT OF COLUMBIA NON-PROFIT MEMBERSHIP ORGANIZATION AND IS A 501(c)(3)

2 Did the organization undertake any significant program services during the year which were not listed on the prior Form 990 or 990-EZ? ☐ Yes ☒ No

If "Yes," describe these new services on Schedule O

3 Did the organization cease conducting, or make significant changes in how it conducts, any program services? ☐ Yes ☒ No

If "Yes," describe these changes on Schedule O

4 Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and revenue, if any, for each program service reported

4a	(Code)	(Expenses \$ 411,667,944	including grants of \$ 2,952,737)	(Revenue \$ 415,076,707)
See Additional Data				

4b	(Code)	(Expenses \$	including grants of \$	(Revenue \$)
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4c	(Code)	(Expenses \$	including grants of \$	(Revenue \$)
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(Code)	(Expenses \$ 57,475	including grants of \$ 57,475)	(Revenue \$)
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MTF PAYS INDEPENDENT RESEARCH EXPERTS TO REVIEW GRANT PROPOSALS SUBMITTED TO THE ORGANIZATION FOR VALIDITY OR MERIT OF THE PROPOSED RESEARCH PROJECT AND ALSO RELATIONSHIP TO MTF'S CORE MISSION OF ADVANCING MUSCULOSKELETAL TRANSPLANT SCIENCE DURING 2016, MTF RECEIVED 71 APPLICATIONS FOR PEER REVIEW AND OTHER GRANTS, 7 PROJECTS WERE APPROVED FOR FUNDING

4d	Other program services (Describe in Schedule O)	(Expenses \$ 57,475	including grants of \$ 57,475)	(Revenue \$)
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4e	Total program service expenses ▶	411,725,419
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Part IV Checklist of Required Schedules

	Yes	No
1 Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)? If "Yes," complete Schedule A	1 Yes	
2 Is the organization required to complete Schedule B, Schedule of Contributors (see instructions)?	2 Yes	
3 Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for public office? If "Yes," complete Schedule C, Part I	3	No
4 Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect during the tax year? If "Yes," complete Schedule C, Part II	4	No
5 Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or similar amounts as defined in Revenue Procedure 98-19? If "Yes," complete Schedule C, Part III	5	No
6 Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	6	No
7 Did the organization receive or hold a conservation easement, including easements to preserve open space, the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	7	No
8 Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete Schedule D, Part III	8	No
9 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 services? If "Yes," complete Schedule D, Part IV	9	No
10 Did the organization, directly or through a related organization, hold assets in temporarily restricted endowments, permanent endowments, or quasi-endowments? If "Yes," complete Schedule D, Part V	10	No
11 If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X as applicable		
a Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D, Part VI	11a Yes	
b Did the organization report an amount for investments—other securities in Part X, line 12 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b	No
c Did the organization report an amount for investments—program related in Part X, line 13 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c	No
d Did the organization report an amount for other assets in Part X, line 15 that is 5% or more of its total assets reported in Part X, line 16? If "Yes," complete Schedule D, Part IX	11d Yes	
e Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e Yes	
f Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X	11f Yes	
12a Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete Schedule D, Parts XI and XII	12a Yes	
b Was the organization included in consolidated, independent audited financial statements for the tax year? If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	12b Yes	
13 Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E	13	No
14a Did the organization maintain an office, employees, or agents outside of the United States?	14a	No
b Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business, investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000 or more? If "Yes," complete Schedule F, Parts I and IV	14b Yes	
15 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any foreign organization? If "Yes," complete Schedule F, Parts II and IV	15	No
16 Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV	16	No
17 Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX, column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I (see instructions)	17	No
18 Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines 1c and 8a? If "Yes," complete Schedule G, Part II	18	No
19 Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes," complete Schedule G, Part III	19	No

Part IV Checklist of Required Schedules (continued)

	Yes	No
20a Did the organization operate one or more hospital facilities? <i>If "Yes," complete Schedule H</i>		No
b If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?		
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? <i>If "Yes," complete Schedule I, Parts I and II</i>	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? <i>If "Yes," complete Schedule I, Parts I and III</i>	Yes	
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? <i>If "Yes," complete Schedule J</i>	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? <i>If "Yes," answer lines 24b through 24d and complete Schedule K. If "No," go to line 25a</i>		No
b Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?		
c Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease any tax-exempt bonds?		
d Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?		
25a Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit transaction with a disqualified person during the year? <i>If "Yes," complete Schedule L, Part I</i>		No
b Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? <i>If "Yes," complete Schedule L, Part I</i>		No
26 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? <i>If "Yes," complete Schedule L, Part II</i>		No
27 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 of any of these persons? <i>If "Yes," complete Schedule L, Part III</i>		No
28 Was the organization a party to a business transaction with one of the following parties (see Schedule L, Part IV instructions for applicable filing thresholds, conditions, and exceptions)		
a A current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>		No
b A family member of a current or former officer, director, trustee, or key employee? <i>If "Yes," complete Schedule L, Part IV</i>		No
c An entity of which a current or former officer, director, trustee, or key employee (or a family member thereof) was an officer, director, trustee, or direct or indirect owner? <i>If "Yes," complete Schedule L, Part IV</i>		No
29 Did the organization receive more than \$25,000 in non-cash contributions? <i>If "Yes," complete Schedule M</i>	Yes	
30 Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation contributions? <i>If "Yes," complete Schedule M</i>		No
31 Did the organization liquidate, terminate, or dissolve and cease operations? <i>If "Yes," complete Schedule N, Part I</i>		No
32 Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If "Yes," complete Schedule N, Part II</i>		No
33 Did the organization own 100% of an entity disregarded as separate from the organization under Regulations sections 301.7701-2 and 301.7701-3? <i>If "Yes," complete Schedule R, Part I</i>		No
34 Was the organization related to any tax-exempt or taxable entity? <i>If "Yes," complete Schedule R, Part II, III, or IV, and Part V, line 1</i>	Yes	
35a Did the organization have a controlled entity within the meaning of section 512(b)(13)?		No
b If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity within the meaning of section 512(b)(13)? <i>If "Yes," complete Schedule R, Part V, line 2</i>		
36 Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization? <i>If "Yes," complete Schedule R, Part V, line 2</i>	Yes	
37 Did the organization conduct more than 5% of its activities through an entity that is not a related organization and that is treated as a partnership for federal income tax purposes? <i>If "Yes," complete Schedule R, Part VI</i>		No
38 Did the organization complete Schedule O and provide explanations in Schedule O for Part VI, lines 11b and 19? Note. All Form 990 filers are required to complete Schedule O	Yes	

Part V Statements Regarding Other IRS Filings and Tax ComplianceCheck if Schedule O contains a response or note to any line in this Part V ☒

		Yes	No
1a	Enter the number reported in Box 3 of Form 1096 Enter -0- if not applicable	408	
b	Enter the number of Forms W-2G included in line 1a Enter -0- if not applicable	0	
c	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming (gambling) winnings to prize winners?	Yes	
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements, filed for the calendar year ending with or within the year covered by this return	1,257	
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)	Yes	
3a	Did the organization have unrelated business gross income of \$1,000 or more during the year?		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		
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)?	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?		No
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?		No
c	If "Yes," to line 5a or 5b, did the organization file Form 8886-T?		
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?		No
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts were not tax deductible?		
7	Organizations that may receive deductible contributions under section 170(c).		
a	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?		No
b	If "Yes," did the organization notify the donor of the value of the goods or services provided?		
c	Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required to file Form 8282?		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?		No
f	Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?		No
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?		
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?		
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?		
9a	Did the sponsoring organization make any taxable distributions under section 4966?		
b	Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?		
10	Section 501(c)(7) organizations. Enter		
a	Initiation fees and capital contributions included on Part VIII, line 12		
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities		
11	Section 501(c)(12) organizations. Enter		
a	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)		
12a	Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?		
b	If "Yes," enter the amount of tax-exempt interest received or accrued during the year		
13	Section 501(c)(29) qualified nonprofit health insurance issuers.		
a	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		
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		
14a	Did the organization receive any payments for indoor tanning services during the tax year?		No
b	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation in Schedule O		

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

Check if Schedule O contains a response or note to any line in this Part VI ☒

Section A. Governing Body and Management

		Yes	No
1a	Enter the number of voting members of the governing body at the end of the tax year	12	
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	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:		
a	The governing body?	8a	Yes
b	Each committee with authority to act on behalf of the governing body?	8b	Yes
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the organization's mailing address? If "Yes," provide the names and addresses in Schedule O	9	No

Section B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.)

		Yes	No
10a	Did the organization have local chapters, branches, or affiliates?	10a	No
b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates, and branches to ensure their operations are consistent with the organization's exempt purposes?	10b	
11a	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a	Yes
b	Describe in Schedule O the process, if any, used by the organization to review this Form 990		
12a	Did the organization have a written conflict of interest policy? If "No," go to line 13	12a	Yes
b	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12b	Yes
c	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe in Schedule O how this was done	12c	Yes
13	Did the organization have a written whistleblower policy?	13	Yes
14	Did the organization have a written document retention and destruction policy?	14	Yes
15	Did the process for determining compensation of the following persons include a review and approval by independent persons, comparability data, and contemporaneous substantiation of the deliberation and decision?		
a	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?	16b	

Section C. Disclosure

17 List the States with which a copy of this Form 990 is required to be filed: 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

Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent ContractorsCheck if Schedule O contains a response or note to any line in this Part VII ☐**Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees****1a** Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year.

- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.

- List all of the organization's **current** key employees, if any. See instructions for definition of "key employee."

- List the organization's five **current** highest compensated employees (other than an officer, director, trustee or key employee) who received reportable compensation (Box 5 of Form W-2 and/or Box 7 of Form 1099-MISC) of more than \$100,000 from the organization and any related organizations.

- List all of the organization's **former** officers, key employees, or highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.

- List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations.

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

☐ Check this box if neither the organization nor any related organization compensated any current officer, director, or trustee

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
(1) WILLIAM W TOMFORD MD BOD, CHAIRMAN	2 00 0 00	X						50,000	0	0
(2) DONALD HACKBARTH MD BOD, VICE CH	1 00 0 00	X						12,000	0	0
(3) DAN M SPENGLER MD BOD	1 00 0 00	X						12,000	0	0
(4) CRAIG BOTTONI MD BOD	1 00 0 00	X						12,000	0	0
(5) ALLAN GROSS MD BOD	1 00 0 00	X						10,000	0	0
(6) HOWARD M NATHAN BOD	1 00 0 00	X						9,000	0	0
(7) ALAN MILANAZZO BOD	1 00 0 00	X						9,000	0	0
(8) JOSEPH A BUCKWALTER MD BOD	1 00 0 00	X						8,000	0	0
(9) JOSEPH ZUCKERMAN MD BOD	1 00 0 00	X						8,000	0	0
(10) GERALD FINERMAN MD BOD EMERITUS	1 00 0 00	X						6,000	0	0
(11) VICTOR FRANKEL MDPHD DIRECTOR EME	1 00 0 00	X						3,000	0	0
(12) MARK BOLANDER MD BOD	1 00 0 00	X						0	0	0
(13) TRACY SCHMIDT BOD	1 00 0 00	X						0	0	0
(14) BRUCE W STROEVER PRESIDENT/CE	60 00 0 00			X				922,598	0	34,131
(15) MICHAEL J KAWAS TREASURER/CF	60 00 0 00			X				576,957	0	42,048
(16) JENNIFER BIRMINGHAM SECRETARY/GE	60 00 0 00			X				362,019	0	25,773
(17) MARTHA ANDERSON EXECUTIVE VP	60 00 0 00				X			470,223	0	34,681

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

(A) Name and Title	(B) Average hours per week (list any hours for related organizations below dotted line)	(C) Position (do not check more than one box, unless person is both an officer and a director/trustee)						(D) Reportable compensation from the organization (W-2/1099-MISC)	(E) Reportable compensation from related organizations (W-2/1099-MISC)	(F) Estimated amount of other compensation from the organization and related organizations
		Individual trustee or director	Institutional Trustee	Officer	Key employee	Highest compensated employee	Former			
(18) THOMAS C SHAFFER EXECUTIVE VP	60 00 0 00				X			451,885	0	28,852
(19) JOSEPH YACCARINO EXECUTIVE VP	60 00 0 00				X			450,965	0	47,098
(20) MARK H SPILKER EXECUTIVE VP	60 00 0 00				X			223,423	0	23,742
(21) KIMBERLY A ROUNDS VP MARKETING	50 00 0 00					X		373,572	0	39,929
(22) DAVID C PAUL VP FINANCE	50 00 0 00					X		367,873	0	34,848
(23) DONALD E LARSON VP CONTRACT	50 00 0 00					X		347,568	0	39,498
(24) GEORGE HERRERA VP DONOR SER	50 00 0 00					X		345,553	0	40,875
(25) MARC JACOBS VP PRODUCT D	50 00 0 00					X		334,344	0	34,681
1b Sub-Total										
c Total from continuation sheets to Part VII, Section A										
d Total (add lines 1b and 1c)								5,365,980		426,156

2 Total number of individuals (including but not limited to those listed above) who received more than \$100,000 of reportable compensation from the organization **▶ 222**

	Yes	No
3 Did the organization list any former officer, director or trustee, key employee, or highest compensated employee on line 1a? If "Yes," complete Schedule J for such individual		No
4 For any individual listed on line 1a, is the sum of reportable compensation and other compensation from the organization and related organizations greater than \$150,000? If "Yes," complete Schedule J for such individual	Yes	
5 Did any person listed on line 1a receive or accrue compensation from any unrelated organization or individual for services rendered to the organization? If "Yes," complete Schedule J for such person		No

Section B. Independent Contractors

1 Complete this table for your five highest compensated independent contractors that received more than \$100,000 of compensation from the organization. Report compensation for the calendar year ending with or within the organization's tax year.

(A) Name and business address	(B) Description of services	(C) Compensation
DEPUY SYNTHES SALES 1302 WRIGHTS LANE EAST WEST CHESTER, PA 19380	TISSUE PROMO	58,202,440
BLACKSTONE MEDICAL INC 1401 ELM ST 5TH FLOOR DALLAS, TX 75202	TISSUE PROMO	54,510,776
CONMED LINVATEC 1250 TERMINUS DRIVE LITHIA SPRINGS, GA 30122	TISSUE PROMO	26,937,755
MENTOR CORPORATION 201 MENTOR DRIVE SANTA BARBARA, CA 93111	TISSUE PROMO	11,640,975
GREENBERG TRAURIG 500 CAMPUS DR STE 400 FLORHAM PARK, NJ 07932	LEGAL	6,148,077

2 Total number of independent contractors (including but not limited to those listed above) who received more than \$100,000 of compensation from the organization **▶ 185**

Part VIII **Statement of Revenue**Check if Schedule O contains a response or note to any line in this Part VIII ☐

			(A) Total revenue	(B) Related or exempt function revenue	(C) Unrelated business revenue	(D) Revenue excluded from tax under sections 512-514	
Contributions, Gifts, Grants and Other Similar Amounts	1a Federated campaigns . . .	1a					
	b Membership dues . . .	1b					
	c Fundraising events . . .	1c					
	d Related organizations	1d					
	e Government grants (contributions)	1e					
	f All other contributions, gifts, grants, and similar amounts not included above	1f	386,750				
	g Noncash contributions included in lines 1a-1f \$ _____						
	h Total. Add lines 1a-1f ▶		386,750				
Program Service Revenue		Business Code					
	2a TISSUE PROCESSING & DISTRIB		402,606,200	402,606,200			
	b DONOR TRIAGE SCREENING		7,379,248	7,379,248			
	c DISTRIBUTION RIGHTS PAYMENTS		7,126,139	7,126,139			
	d OTHER REVENUE		526,530	526,530			
	e FAMILY SVCS		396,641	396,641			
	f All other program service revenue		-2,958,051	-2,958,051			
	g Total. Add lines 2a-2f ▶		415,076,707				
Other Revenue	3 Investment income (including dividends, interest, and other similar amounts) ▶		1,877,063			1,877,063	
	4 Income from investment of tax-exempt bond proceeds ▶						
	5 Royalties ▶						
		(i) Real	(ii) Personal				
	6a Gross rents						
	b Less rental expenses						
	c Rental income or (loss)						
	d Net rental income or (loss) ▶						
		(i) Securities	(ii) Other				
	7a Gross amount from sales of assets other than inventory						
	b Less cost or other basis and sales expenses						
	c Gain or (loss)						
	d Net gain or (loss) ▶						
	8a Gross income from fundraising events (not including \$ _____ of contributions reported on line 1c) See Part IV, line 18 a						
	b Less direct expenses b						
	c Net income or (loss) from fundraising events . . . ▶						
	9a Gross income from gaming activities See Part IV, line 19 a						
	b Less direct expenses b						
	c Net income or (loss) from gaming activities . . . ▶						
	10a Gross sales of inventory, less returns and allowances . . . a	2,958,051					
b Less cost of goods sold . . . b	3,552,769						
c Net income or (loss) from sales of inventory . . . ▶		-594,718		-594,718			
Miscellaneous Revenue		Business Code					
11a OTHER MISCELLANEOUS REVENUE		4,360,564			4,360,564		
b FREIGHT & FEES REVENUE		1,521,673			1,521,673		
c		353,227	353,227				
d All other revenue							
e Total. Add lines 11a-11d ▶		6,235,464					
12 Total revenue. See Instructions ▶		422,981,266	415,429,934	-594,718	7,759,300		

Part IX Statement of Functional Expenses

Section 501(c)(3) and 501(c)(4) organizations must complete all columns. All other organizations must complete column (A).

Check if Schedule O contains a response or note to any line in this Part IX ☐**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) Fundraising expenses
1 Grants and other assistance to domestic organizations and domestic governments. See Part IV, line 21.	2,952,737	2,952,737		
2 Grants and other assistance to domestic individuals. See Part IV, line 22.	57,475	57,475		
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.	3,597,070	2,398,045	1,199,025	
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.	79,566,017	70,018,095	9,547,922	
8 Pension plan accruals and contributions (include section 401 (k) and 403(b) employer contributions).	3,529,031	3,045,554	483,477	
9 Other employee benefits.	13,343,969	11,449,126	1,894,843	
10 Payroll taxes.	5,394,245	4,685,441	708,804	
11 Fees for services (non-employees):				
a Management.				
b Legal.	6,906,511	6,082,564	823,947	
c Accounting.	361,300		361,300	
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).	537,929	302,047	235,882	
12 Advertising and promotion.	1,922,205	1,920,475	1,730	
13 Office expenses.	1,181,193	386,368	794,825	
14 Information technology.	1,169,266	171,648	997,618	
15 Royalties.	13,438	13,438		
16 Occupancy.	10,754,023	8,603,220	2,150,803	
17 Travel.	2,541,511	2,017,451	524,060	
18 Payments of travel or entertainment expenses for any federal, state, or local public officials.				
19 Conferences, conventions, and meetings.	2,870,385	2,077,298	793,087	
20 Interest.	114,220	95,945	18,275	
21 Payments to affiliates.				
22 Depreciation, depletion, and amortization.	6,253,664	5,264,334	989,330	
23 Insurance.	1,074,558	580,261	494,297	
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	180,625,348	180,625,348		
b PROCESSING COSTS	83,235,439	83,235,439		
c RESEARCH AND DEVELOPMENT	10,923,364	10,923,364		
d RECOVERY EXPENSES	8,487,897	8,487,897		
e All other expenses	9,491,477	6,331,849	3,159,628	
25 Total functional expenses. Add lines 1 through 24e.	436,904,272	411,725,419	25,178,853	0
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).				

Part X Balance SheetCheck if Schedule O contains a response or note to any line in this Part IX ☐

				(A) Beginning of year		(B) End of year
Assets	1	Cash—non-interest-bearing			1	
	2	Savings and temporary cash investments		56,250,616	2	43,724,178
	3	Pledges and grants receivable, net			3	
	4	Accounts receivable, net		49,877,383	4	51,819,467
	5	Loans and other receivables from current and former officers, directors, trustees, key employees, and highest compensated employees. Complete Part II of Schedule L.			5	
	6	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) voluntary employees' beneficiary organizations (see instructions). Complete Part II of Schedule L.			6	
	7	Notes and loans receivable, net			7	
	8	Inventories for sale or use		107,834,134	8	110,572,742
	9	Prepaid expenses and deferred charges		2,223,890	9	1,712,515
	10a	Land, buildings, and equipment: cost or other basis. Complete Part VI of Schedule D.	10a	105,921,312		
	b	Less: accumulated depreciation	10b	79,205,559		
				24,944,999	10c	26,715,753
	11	Investments—publicly traded securities			11	
	12	Investments—other securities. See Part IV, line 11		800,113	12	800,113
	13	Investments—program-related. See Part IV, line 11			13	
	14	Intangible assets			14	
15	Other assets. See Part IV, line 11		17,233,607	15	19,525,913	
16	Total assets. Add lines 1 through 15 (must equal line 34)		259,164,742	16	254,870,681	
Liabilities	17	Accounts payable and accrued expenses		52,861,603	17	54,099,331
	18	Grants payable		2,446,004	18	2,971,703
	19	Deferred revenue		121,446,005	19	132,224,033
	20	Tax-exempt bond liabilities			20	
	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 persons. Complete Part II of Schedule L			22	
	23	Secured mortgages and notes payable to unrelated third parties		5,468,750	23	2,343,750
	24	Unsecured notes and loans payable to unrelated third parties			24	
	25	Other liabilities (including federal income tax, payables to related third parties, and other liabilities not included on lines 17-24). Complete Part X of Schedule D.		5,225,662	25	11,428,651
	26	Total liabilities. Add lines 17 through 25		187,448,024	26	203,067,468
Net Assets or Fund Balances	Organizations that follow SFAS 117 (ASC 958), check here ☒ and complete lines 27 through 29, and lines 33 and 34.					
	27	Unrestricted net assets		71,716,718	27	51,803,213
	28	Temporarily restricted net assets			28	
	29	Permanently restricted net assets			29	
	Organizations that do not follow SFAS 117 (ASC 958), check here ☐ and complete lines 30 through 34.					
	30	Capital stock or trust principal, or current funds			30	
	31	Paid-in or capital surplus, or land, building or equipment fund			31	
	32	Retained earnings, endowment, accumulated income, or other funds			32	
	33	Total net assets or fund balances		71,716,718	33	51,803,213
34	Total liabilities and net assets/fund balances		259,164,742	34	254,870,681	

Part XI Reconciliation of Net AssetsCheck if Schedule O contains a response or note to any line in this Part XI ☐

1	Total revenue (must equal Part VIII, column (A), line 12)	1	422,981,266
2	Total expenses (must equal Part IX, column (A), line 25)	2	436,904,272
3	Revenue less expenses Subtract line 2 from line 1	3	-13,923,006
4	Net assets or fund balances at beginning of year (must equal Part X, line 33, column (A))	4	71,716,718
5	Net unrealized gains (losses) on investments	5	-327,133
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 (explain in Schedule O)	9	-5,663,366
10	Net assets or fund balances at end of year Combine lines 3 through 9 (must equal Part X, line 33, column (B))	10	51,803,213

Part XII Financial Statements and ReportingCheck 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 ☐ Cash ☒ Accrual ☐ Other _____ If the organization changed its method of accounting from a prior year or checked "Other," explain in Schedule O		
2a Were the organization's financial statements compiled or reviewed by an independent accountant? If 'Yes,' check a box below to indicate whether the financial statements for the year were compiled or reviewed on a separate basis, consolidated basis, or both ☐ Separate basis ☐ Consolidated basis ☐ Both consolidated and separate basis		No
b Were the organization's financial statements audited by an independent accountant? If 'Yes,' check a box below to indicate whether the financial statements for the year were audited on a separate basis, consolidated basis, or both ☐ Separate basis ☐ Consolidated basis ☒ Both consolidated and separate basis	Yes	
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? If the organization changed either its oversight process or selection process during the tax year, explain in Schedule O	Yes	
3a As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the Single Audit Act and OMB Circular A-133?		No
b If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required audit or audits, explain why in Schedule O and describe any steps taken to undergo such audits		

Additional Data

Software ID:

Software Version:

EIN: 22-2803458

Name: MUSCULOSKELETAL TRANSPLANT
FOUNDATION INC

Form 990 (2016)

Form 990, Part III, Line 4a:

MUSCULOSKELETAL TRANSPLANT FOUNDATION, INC (MTF) PROVIDES ALLOGRAFT TISSUES TO THE MEDICAL COMMUNITY MTF IS APPROACHING A 30TH ANNIVERSARY ON JANUARY 30, 2017 SINCE ITS INCEPTION IN 1987, MTF, THE NATION'S LEADING TISSUE BANK, HAS RECEIVED TISSUE FROM OVER 120,000 DONORS WHICH HAS BEEN USED TO TREAT MORE THAN 8 MILLION PATIENTS THROUGHOUT THE WORLD IN 2016, MTF RECOVERED TISSUE FROM OVER 4,100 DONORS FOR USE IN MUSCULOSKELETAL AND BONE ALLOGRAFT APPLICATIONS, OVER 4,200 DERMAL RECOVERIES FOR USE IN BURN, GENERAL, AND PLASTIC SURGERY APPLICATIONS, AND OVER 850 DONORS FOR ORGANS AND TISSUES FOR RESEARCH OVERALL, MTF DISTRIBUTED MORE THAN 490,000 UNITS OF ALLOGRAFT TISSUE DURING 2016 IN ADDITION, TO THIS SERVICE, MTF DONATES ALLOGRAFT TISSUES FOR RESEARCH, MEDICAL AND EDUCATIONAL PURPOSES MTF'S RESEARCH AND DEVELOPMENT HAS CONTINUED DEVELOPMENT OF UNIQUE TISSUE FORMS FOR ORTHOPAEDIC 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 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 HIGHLIGHTS OF ORTHOPAEDIC ACTIVITY INCLUDE PROGRESS IN TECHNOLOGY THAT EXTENDS THE USEFUL DATE OF FRESH OSTEOCHONDRAL GRAFTS 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 MTF'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 2015 MTF HAD CONTINUED TO INVEST IN FIELD OF PLASTIC AND RECONSTRUCTIVE SURGERY WITH THE INTRODUCTION OF PERFORATED AND SHAPED FORMS OF FLEX HD PLIABLE DERMIS, OFFERING COMPETITIVE CONVENIENCE AND EASE OF USE FOR BREAST RECONSTRUCTION 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 DURING 2014, MTF HAD LAUNCHED MTF WOUND CARE-A NEW MTF DIVISION DEDICATED TO RESEARCHING, DEVELOPING AND PROVIDING ALLOGRAFT-BASED, BIOLOGIC SOLUTIONS TO TREAT ACUTE AND CHRONIC WOUNDS SINCE 2013, MTF, WITH THE SUPPORT OF ITS RECOVERY PARTNERS, JOINED WITH THE AMERICAN SOCIETY OF PLASTIC SURGEONS (ASPS) AND THE PLASTIC SURGERY FOUNDATION (PSF) IN SUPPORT OF NATIONAL BREAST RECONSTRUCTION AWARENESS (BRA) DAY USA IN OCTOBER OF 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 FOR INDIVIDUAL STORIES OF DONOR FAMILIES, PLEASE VISIT MTF'S WEBSITE AT [HTTP //WWW MTF ORG/DONOR_FAMILY_STORIES HTML](http://WWW.MTF.ORG/DONOR_FAMILY_STORIES.HTML) AND ALSO ON ITS YOUTUBE CHANNEL AT [WWW YOUTUBE COM/USER/THEMTF1](http://WWW.YOUTUBE.COM/USER/THEMTF1) STORIES ABOUT DONOR RECIPIENTS ARE ALSO AVAILABLE ON MTF'S WEBSITE AT [HTTP //WWW MTF ORG/RECIPIENT_STORIES HTML](http://WWW.MTF.ORG/RECIPIENT_STORIES.HTML)

SCHEDULE A (Form 990 or 990-EZ)	Public Charity Status and Public Support Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust. ▶ Attach to Form 990 or Form 990-EZ. ▶ Information about Schedule A (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990 .	OMB No 1545-0047 2016 Open to Public Inspection
Department of the Treasury Internal Revenue Service Name of the organization MUSCULOSKELETAL TRANSPLANT FOUNDATION INC		Employer identification number 22-2803458

Part I Reason for Public Charity Status (All organizations must complete this part.) See instructions.

The organization is not a private foundation because it is (For lines 1 through 12, check only one box.)

- 1 ☐ A church, convention of churches, or association of churches described in **section 170(b)(1)(A)(i)**.
- 2 ☐ A school described in **section 170(b)(1)(A)(ii)**. (Attach Schedule E (Form 990 or 990-EZ))
- 3 ☐ A hospital or a cooperative hospital service organization described in **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 ☐ A federal, state, or local government or governmental unit described in **section 170(b)(1)(A)(v)**.
- 7 ☐ An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in **section 170(b)(1)(A)(vi)**. (Complete Part II.)
- 8 ☐ A community trust described in **section 170(b)(1)(A)(vi)**. (Complete Part II.)
- 9 ☐ An agricultural research organization described in **section 170(b)(1)(A)(ix)** operated in conjunction with a land-grant college or university or a non-land grant college of agriculture. See instructions. Enter the name, city, and state of the college or university _____
- 10 ☒ An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions—subject to certain exceptions, and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975. See **section 509(a)(2)**. (Complete Part III.)
- 11 ☐ An organization organized and operated exclusively to test for public safety. See **section 509(a)(4)**.
- 12 ☐ An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in **section 509(a)(1)** or **section 509(a)(2)**. See **section 509(a)(3)**. Check the box in lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g.
- a ☐ **Type I.** A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. **You must complete Part IV, Sections A and B.**
- b ☐ **Type II.** A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s). **You must complete Part IV, Sections A and C.**
- c ☐ **Type III functionally integrated.** A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). **You must complete Part IV, Sections A, D, and E.**
- d ☐ **Type III non-functionally integrated.** A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). **You must complete Part IV, Sections A and D, and Part V.**
- e ☐ Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization.
- f Enter the number of supported organizations _____
- g Provide the following information about the supported organization(s) _____

(i) Name of supported organization	(ii) EIN	(iii) Type of organization (described on lines 1-10 above (see instructions))	(iv) Is the organization listed in your governing document?		(v) Amount of monetary support (see instructions)	(vi) Amount of other support (see instructions)
			Yes	No		
Total						

Part II

Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)
(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)2012	(b)2013	(c)2014	(d)2015	(e)2016	(f)Total
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)2012	(b)2013	(c)2014	(d)2015	(e)2016	(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, etc. (see instructions)					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 ▶ ☐						

Section C. Computation of Public Support Percentage						
14 Public support percentage for 2016 (line 6, column (f) divided by line 11, column (f))					14	
15 Public support percentage for 2015 Schedule A, Part II, line 14					15	
16a 33 1/3% support test—2016. If the organization did not check the box on line 13, and line 14 is 33 1/3% or more, check this box and stop here . The organization qualifies as a publicly supported organization ▶ ☐						
b 33 1/3% support test—2015. 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—2016. 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—2015. 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 ▶ ☐						

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

(Complete only if you checked the box on line 10 of Part I or if the organization failed to qualify under Part II. If the organization fails to qualify under the tests listed below, please complete Part II.)

Section A. Public Support

Calendar year (or fiscal year beginning in) ►	(a)2012	(b)2013	(c)2014	(d)2015	(e)2016	(f)Total
1 Gifts, grants, contributions, and membership fees received (Do not include any "unusual grants.")	215,586	422,194	280,000	299,000	386,750	1,603,530
2 Gross receipts from admissions, merchandise sold or services performed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose	397,945,712	423,148,073	424,644,834	418,954,868	415,076,707	2,079,770,194
3 Gross receipts from activities that are not an unrelated trade or business under section 513	5,317,239	5,408,082	5,802,521	7,075,121	6,235,464	29,838,427
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	403,478,537	428,978,349	430,727,355	426,328,989	421,698,921	2,111,212,151
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						
c Add lines 7a and 7b						
8 Public support. (Subtract line 7c from line 6.)						2,111,212,151

Section B. Total Support

Calendar year (or fiscal year beginning in) ►	(a)2012	(b)2013	(c)2014	(d)2015	(e)2016	(f)Total
9 Amounts from line 6	403,478,537	428,978,349	430,727,355	426,328,989	421,698,921	2,111,212,151
10a Gross income from interest, dividends, payments received on securities loans, rents, royalties and income from similar sources	2,398,377	2,234,564	2,340,045	1,980,627	1,877,063	10,830,676
b Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
c Add lines 10a and 10b	2,398,377	2,234,564	2,340,045	1,980,627	1,877,063	10,830,676
11 Net income from unrelated business activities not included in line 10b, whether or not the business is regularly carried on						
12 Other income (Do not include gain or loss from the sale of capital assets (Explain in Part VI.))						
13 Total support. (Add lines 9, 10c, 11, and 12.)	405,876,914	431,212,913	433,067,400	428,309,616	423,575,984	2,122,042,827
14 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 ► ☐						

Section C. Computation of Public Support Percentage

15 Public support percentage for 2016 (line 8, column (f) divided by line 13, column (f))	15	99.490 %
16 Public support percentage from 2015 Schedule A, Part III, line 15	16	99.490 %

Section D. Computation of Investment Income Percentage

17 Investment income percentage for 2016 (line 10c, column (f) divided by line 13, column (f))	17	1.000 %
18 Investment income percentage from 2015 Schedule A, Part III, line 17	18	1.000 %

19a 33 1/3% support tests—2016. If the organization did not check the box on line 14, and line 15 is more than 33 1/3%, and line 17 is not more than 33 1/3%, check this box and **stop here.** The organization qualifies as a publicly supported organization ► ☒

b 33 1/3% support tests—2015. If the organization did not check a box on line 14 or line 19a, and line 16 is more than 33 1/3% and line 18 is not more than 33 1/3%, check this box and **stop here.** The organization qualifies as a publicly supported organization ► ☐

20 Private foundation. If the organization did not check a box on line 14, 19a, or 19b, check this box and see instructions ► ☐

Part IV Supporting Organizations

(Complete only if you checked a box on line 12 of Part I. If you checked 12a of Part I, complete Sections A and B. If you checked 12b of 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	No
1 Are all of the organization's supported organizations listed by name in the organization's governing documents? <i>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.</i>	1	
2 Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? <i>If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).</i>	2	
3a Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? <i>If "Yes," answer (b) and (c) below.</i>	3a	
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)? <i>If "Yes," describe in Part VI when and how the organization made the determination.</i>	3b	
c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? <i>If "Yes," explain in Part VI what controls the organization put in place to ensure such use.</i>	3c	
4a Was any supported organization not organized in the United States ("foreign supported organization")? <i>If "Yes" and if you checked 12a or 12b in Part I, answer (b) and (c) below.</i>	4a	
b Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? <i>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.</i>	4b	
c 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)? <i>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.</i>	4c	
5a Did the organization add, substitute, or remove any supported organizations during the tax year? <i>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).</i>	5a	
b Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document?	5b	
c Substitutions only. Was the substitution the result of an event beyond the organization's control?	5c	
6 Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? <i>If "Yes," provide detail in Part VI.</i>	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? <i>If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).</i>	7	
8 Did the organization make a loan to a disqualified person (as defined in section 4958) not described in line 7? <i>If "Yes," complete Part I of Schedule L (Form 990 or 990-EZ).</i>	8	
9a Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? <i>If "Yes," provide detail in Part VI.</i>	9a	
b Did one or more disqualified persons (as defined in line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? <i>If "Yes," provide detail in Part VI.</i>	9b	
c Did a disqualified person (as defined in line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? <i>If "Yes," provide detail in Part VI.</i>	9c	
10a Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? <i>If "Yes," answer line 10b below.</i>	10a	
b Did the organization have any excess business holdings in the tax year? <i>(Use Schedule C, Form 4720, to determine whether the organization had excess business holdings.)</i>	10b	

Part IV Supporting Organizations (continued)

	Yes	No
11 Has the organization accepted a gift or contribution from any of the following persons?		
a 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?		
b A family member of a person described in (a) above?		
c A 35% controlled entity of a person described in (a) or (b) above? <i>If "Yes" to a, b, or c, provide detail in Part VI</i>		
11a		
11b		
11c		

Section 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? <i>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.</i>		
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? <i>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.</i>		
2		

Section C. Type II 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)? <i>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).</i>		
1		

Section D. All Type III Supporting Organizations

	Yes	No
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?		
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? <i>If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s).</i>		
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? <i>If "Yes," describe in Part VI the role the organization's supported organizations played in this regard.</i>		
3		

Section 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 instructions)		
a ☐ The organization satisfied the Activities Test. Complete line 2 below.		
b ☐ The organization is the parent of each of its supported organizations. Complete line 3 below.		
c ☐ The organization supported a governmental entity. Describe in Part VI how you supported a government entity (see instructions).		
2 Activities Test Answer (a) and (b) below.		
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? <i>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.</i>		
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? <i>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.</i>		
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 the role played by the organization in this regard.</i>		
3b		

Part V Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations

- 1** ☐ Check here if the organization satisfied the Integral Part Test as a qualifying trust on Nov. 20, 1970. **See instructions.** All other Type III non-functionally integrated supporting organizations must complete Sections A through E.

Section A - Adjusted Net Income

	(A) Prior Year	(B) Current Year (optional)
1 Net short-term capital gain	1	
2 Recoveries of prior-year distributions	2	
3 Other gross income (see instructions)	3	
4 Add lines 1 through 3	4	
5 Depreciation and depletion	5	
6 Portion of operating expenses paid or incurred for production or collection of gross income or for management, conservation, or maintenance of property held for production of income (see instructions)	6	
7 Other expenses (see instructions)	7	
8 Adjusted Net Income (subtract lines 5, 6 and 7 from line 4)	8	

Section B - Minimum Asset Amount

	(A) Prior Year	(B) Current Year (optional)
1 Aggregate fair market value of all non-exempt-use assets (see instructions for short tax year or assets held for part of year)	1	
a Average monthly value of securities	1a	
b Average monthly cash balances	1b	
c Fair market value of other non-exempt-use assets	1c	
d Total (add lines 1a, 1b, and 1c)	1d	
e Discount claimed for blockage or other factors (explain in detail in Part VI)		
2 Acquisition indebtedness applicable to non-exempt use assets	2	
3 Subtract line 2 from line 1d	3	
4 Cash deemed held for exempt use. Enter 1-1/2% of line 3 (for greater amount, see instructions)	4	
5 Net value of non-exempt-use assets (subtract line 4 from line 3)	5	
6 Multiply line 5 by .035	6	
7 Recoveries of prior-year distributions	7	
8 Minimum Asset Amount (add line 7 to line 6)	8	

Section C - Distributable Amount

		Current Year
1 Adjusted net income for prior year (from Section A, line 8, Column A)	1	
2 Enter 85% of line 1	2	
3 Minimum asset amount for prior year (from Section B, line 8, Column A)	3	
4 Enter greater of line 2 or line 3	4	
5 Income tax imposed in prior year	5	
6 Distributable Amount. Subtract line 5 from line 4, unless subject to emergency temporary reduction (see instructions)	6	
7 ☐ Check here if the current year is the organization's first as a non-functionally-integrated Type III supporting organization (see instructions)		

Part V

Type III Non-Functionally Integrated 509(a)(3) Supporting Organizations (continued)

Section D - Distributions	Current Year
1 Amounts paid to supported organizations to accomplish exempt purposes	
2 Amounts paid to perform activity that directly furthers exempt purposes of supported organizations, in excess of income from activity	
3 Administrative expenses paid to accomplish exempt purposes of supported organizations	
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 2016 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-2016	(iii) Distributable Amount for 2016
1 Distributable amount for 2016 from Section C, line 6			
2 Underdistributions, if any, for years prior to 2016 (reasonable cause required--see instructions)			
3 Excess distributions carryover, if any, to 2016			
a			
b			
c From 2013.			
d From 2014.			
e From 2015.			
f Total of lines 3a through e			
g Applied to underdistributions of prior years			
h Applied to 2016 distributable amount			
i Carryover from 2011 not applied (see instructions)			
j Remainder Subtract lines 3g, 3h, and 3i from 3f			
4 Distributions for 2016 from Section D, line 7 \$			
a Applied to underdistributions of prior years			
b Applied to 2016 distributable amount			
c Remainder Subtract lines 4a and 4b from 4			
5 Remaining underdistributions for years prior to 2016, if any Subtract lines 3g and 4a from line 2 (if amount greater than zero, see instructions)			
6 Remaining underdistributions for 2016 Subtract lines 3h and 4b from line 1 (if amount greater than zero, see instructions)			
7 Excess distributions carryover to 2017. Add lines 3j and 4c			
8 Breakdown of line 7			
a			
b Excess from 2013.			
c Excess from 2014.			
d Excess from 2015.			
e Excess from 2016.			

Part VI 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 Schedule A, Supplemental Information

Return Reference	Explanation
SUPPLEMENTAL INFORMATION	SCHEDULE A, PART III, SECTION A PUBLIC SUPPORT, LINE 3 AND SECTION B TOTAL SUPPORT, REFLECT THE FACT THAT ALL REVENUES SHOWN, EXCEPT UNRELATED BUSINESS INCOME/LOSS, ARE RELATED TO THE FOUNDATION'S CORE MISSION AND ARE DERIVED FROM SUCH ACTIVITIES SCHEDULE A, PART III, LINE 3 CONTAINS VARIOUS OTHER REVENUE ITEMS SUMMARIZED ON FORM 990, PART VIII, LINE 11C VA T REFUNDS 300,589 SERVICE FEES 52,638 ----- 353,227 =====

Schedule A Form 990 or 990-EZ 2016

efile GRAPHIC print - DO NOT PROCESS		As Filed Data -		DLN: 93493311025757	
SCHEDULE D (Form 990) Department of the Treasury Internal Revenue Service		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. Information about Schedule D (Form 990) and its instructions is at www.irs.gov/form990.			OMB No 1545-0047 2016 Open to Public Inspection
Name of the organization MUSCULOSKELETAL TRANSPLANT FOUNDATION INC				Employer identification number 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)				
3	Aggregate value of grants from (during year)				
4	Aggregate value at end of year				
5 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					
6 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 7.					
1 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					
2 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	
a Total number of conservation easements				2a	
b Total acreage restricted by conservation easements				2b	
c Number of conservation easements on a certified historic structure included in (a)				2c	
d Number of conservation easements included in (c) acquired after 8/17/06, and not on a historic structure listed in the National Register				2d	
3 Number of conservation easements modified, transferred, released, extinguished, or terminated by the organization during the tax year ►					
4 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 ☐ No					
6 Staff and volunteer hours devoted to monitoring, inspecting, handling of violations, and enforcing conservation easements during the year ►					
7 Amount of expenses incurred in monitoring, inspecting, handling of violations, and enforcing conservation easements during the year ► \$					
8 Does each conservation easement reported on line 2(d) above satisfy the requirements of section 170(h)(4)(B)(i) and section 170(h)(4)(B)(ii)? ☐ Yes ☐ No					
9 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					
Part III Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets. Complete if the organization answered "Yes" on Form 990, Part IV, line 8.					
1a 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					
b 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				► \$	
2 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					
a Revenue included on Form 990, Part VIII, line 1				► \$	
b Assets included in Form 990, Part X				► \$	
For Paperwork Reduction Act Notice, see the Instructions for Form 990.					
			Cat No 52283D Schedule D (Form 990) 2016		

Part III

Organizations Maintaining Collections of Art, Historical Treasures, or Other Similar Assets (continued)

3

Using the organization's acquisition, accession, and other records, check any of the following that are a significant use of its collection items (check all that apply)

a

☐ Public exhibition

d

☐ Loan or exchange programs

b

☐ Scholarly research

e

☐ Other

c

☐ Preservation for future generations

4

Provide a description of the organization's collections and explain how they further the organization's exempt purpose in Part XIII

5

During the year, did the organization solicit or receive donations of art, historical treasures or other similar assets to be sold to raise funds rather than to be maintained as part of the organization's collection?

☐ Yes

☐ No

Part IV

Escrow and Custodial Arrangements.

Complete if the organization answered "Yes" on Form 990, Part IV, line 9, or reported an amount on Form 990, Part X, line 21.

1a

Is the organization an agent, trustee, custodian or other intermediary for contributions or other assets not included on Form 990, Part X?

☐ Yes

☐ No

b

If "Yes," explain the arrangement in Part XIII and complete the following table

	Amount
1c	
1d	
1e	
1f	

c

Beginning balance

d

Additions during the year

e

Distributions during the year

f

Ending balance

2a

Did the organization include an amount on Form 990, Part X, line 21, for escrow or custodial account liability?

☐ Yes

☐ No

b

If "Yes," explain the arrangement in Part XIII Check here if the explanation has been provided in Part XIII

☐

Part V

Endowment Funds. Complete if the organization answered "Yes" on Form 990, Part IV, line 10.

	(a)Current year	(b)Prior year	(c)Two years back	(d)Three years back	(e)Four years back
1a	Beginning of year balance				
b	Contributions				
c	Net investment earnings, gains, and losses				
d	Grants or scholarships				
e	Other expenditures for facilities and programs				
f	Administrative expenses				
g	End of year balance				

2

Provide the estimated percentage of the current year end balance (line 1g, column (a)) held as

a

Board designated or quasi-endowment ▶

b

Permanent endowment ▶

c

Temporarily restricted endowment ▶

The percentages on lines 2a, 2b, and 2c should equal 100%

3a

Are there endowment funds not in the possession of the organization that are held and administered for the organization by

	Yes	No
(i) unrelated organizations		
(ii) related organizations		
b	If "Yes" on 3a(ii), are the related organizations listed as required on Schedule R?	

4

Describe in Part XIII the intended uses of the organization's endowment funds

Part VI

Land, Buildings, and Equipment.

Complete if the organization answered 'Yes' on Form 990, Part IV, line 11a. See Form 990, Part X, line 10.

Description of property	(a) Cost or other basis (investment)	(b) Cost or other basis (other)	(c) Accumulated depreciation	(d) Book value
1a Land		8,767,468		8,767,468
b Buildings				
c Leasehold improvements		38,187,535	31,988,888	6,198,647
d Equipment		36,565,720	32,436,152	4,129,568
e Other		22,400,589	14,780,519	7,620,070
Total. Add lines 1a through 1e (Column (d) must equal Form 990, Part X, column (B), line 10(c))				26,715,753

Part VII

Investments—Other Securities. Complete if the organization answered 'Yes' on Form 990, Part IV, line 11b.
See Form 990, Part X, line 12.

(a) Description of security or category (including name of security)	(b)Book value	(c)Method of valuation Cost or end-of-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' on Form 990, Part IV, line 11c.
See Form 990, Part X, line 13.

(a) Description of investment	(b) Book value	(c) Method of valuation Cost or end-of-year market value
(1)		
(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 answered 'Yes' on Form 990, Part IV, line 11d See Form 990, Part X, line 15

(a) Description	(b) Book value
(1) AFFILIATE RECEIVABLE	14,197,591
(2) GOODWILL AND OTHER INTANGIBLE ASSETS	4,125,000
(3) DEPOSITS	411,681
(4) DEFERRED R&D COSTS	399,192
(5) OTHER RECEIVABLES	234,655
(6) SECURITY DEPOSITS	142,994
(7) DEFERRED FINANCING COSTS	14,800
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col (B) line 15) ▶	19,525,913

Part X

Other Liabilities. Complete if the organization answered 'Yes' on Form 990, Part IV, line 11e or 11f.
See Form 990, Part X, line 25.

(a) Description of liability	(b) Book value
(1) Federal income taxes	
OTHER	8,583,466
OTHER DEFERRED REVENUE	2,402,239
CAPITAL LEASE	442,946
(4)	
(5)	
(6)	
(7)	
(8)	
(9)	
Total. (Column (b) must equal Form 990, Part X, col (B) line 25) ▶	11,428,651

2. Liability for uncertain tax positions In Part XIII, provide the text of the footnote to the organization's financial statements that reports the organization's liability for uncertain tax positions under FIN 48 (ASC 740) Check here if the text of the footnote has been provided in Part XIII

☒

Part XI Reconciliation of Revenue per Audited Financial Statements With Revenue per Return

Complete if the organization answered 'Yes' on Form 990, Part IV, line 12a.

1	Total revenue, gains, and other support per audited financial statements	1	422,654,133
2	Amounts included on line 1 but not on Form 990, Part VIII, line 12		
a	Net unrealized gains (losses) on investments	2a	-327,133
b	Donated services and use of facilities	2b	
c	Recoveries of prior year grants	2c	
d	Other (Describe in Part XIII)	2d	
e	Add lines 2a through 2d	2e	-327,133
3	Subtract line 2e from line 1	3	422,981,266
4	Amounts included on Form 990, Part VIII, line 12, but not on line 1		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	
b	Other (Describe in Part XIII)	4b	
c	Add lines 4a and 4b	4c	
5	Total revenue Add lines 3 and 4c . (This must equal Form 990, Part I, line 12)	5	422,981,266

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	Total expenses and losses per audited financial statements	1	442,567,638
2	Amounts included on line 1 but not on Form 990, Part IX, line 25		
a	Donated services and use of facilities	2a	
b	Prior year adjustments	2b	
c	Other losses	2c	
d	Other (Describe in Part XIII)	2d	7,221,000
e	Add lines 2a through 2d	2e	7,221,000
3	Subtract line 2e from line 1	3	435,346,638
4	Amounts included on Form 990, Part IX, line 25, but not on line 1 :		
a	Investment expenses not included on Form 990, Part VIII, line 7b	4a	
b	Other (Describe in Part XIII)	4b	1,557,634
c	Add lines 4a and 4b	4c	1,557,634
5	Total expenses Add lines 3 and 4c . (This must equal Form 990, Part I, line 18)	5	436,904,272

Part XIII Supplemental Information

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

Return Reference	Explanation
See Additional Data Table	

Part XIII Supplemental Information *(continued)*

Return Reference	Explanation

Additional Data

Software ID:
Software Version:
EIN: 22-2803458
Name: MUSCULOSKELETAL TRANSPLANT
FOUNDATION INC

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 EFFECTS FROM AN UNCERTAIN TAX POSITION CAN ONLY BE RECOGNIZED IN THE FINANCIAL STATEMENTS IF THE POSITION IS "MORE-LIKELY- THAN-NOT" TO BE SUSTAINED IF THE POSITION WERE TO BE CHALLENGED BY A TAXING AUTHORITY THE ASSESSMENT OF THE TAX POSITION IS BASED SOLELY ON THE TECHNICAL MERITS OF THE POSITION, WITHOUT REGARD TO THE LIKELIHOOD THAT THE TAX POSITION MAY 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 OBLIGATIONS IN JURISDICTIONS FOR WHICH IT WAS NEXUS, AND TO IDENTIFY AND EVALUATE OTHER MATTERS THAT MAY BE CONSIDERED TAX POSITIONS MTF HAS DETERMINED THAT THERE ARE NO MATERIAL UNCERTAIN TAX POSITIONS THAT REQUIRE RECOGNITION OR DISCLOSURE IN THE FINANCIAL STATEMENTS FOR THE YEAR ENDING DECEMBER 31, 2016

Supplemental Information	
Return Reference	Explanation
SCHEDULE D, PAGE 4, PART XII, LINE 2D	NET LOSS ON INVESTMENT IN BBC 7,221,000

Supplemental Information	
Return Reference	Explanation
SCHEDULE D, PAGE 4, PART XII, LINE 4B	BOOK / TAX DEPRECIATION DIFFERENCE 1,083,333 GRANTS PAID 474,301

**SCHEDULE F
(Form 990)**

Department of the Treasury
Internal Revenue Service

Name of the organization
MUSCULOSKELETAL TRANSPLANT
FOUNDATION INC

Statement of Activities Outside the United States

► Complete if the organization answered "Yes" to Form 990,
Part IV, line 14b, 15, or 16.

► Attach to Form 990. ► See separate instructions.

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

OMB No 1545-0047

2016

**Open to Public
Inspection**

Employer identification number

22-2803458

Part I **General Information on Activities Outside the United States.** Complete if the organization answered "Yes" to Form 990, Part IV, line 14b.

1 For grantmakers. Does the organization maintain records to substantiate the amount of its grants and other assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance? ☒ **Yes** ☐ **No**

2 For grantmakers. Describe in Part V the organization's procedures for monitoring the use of its grants and other assistance outside the United States

3 Activities per Region (The following Part I, line 3 table can be duplicated if additional space is needed)

(a) Region	(b) Number of offices 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) is a program service, describe specific type of service(s) in region	(f) Total expenditures for and investments in region
See Add'l Data					
3a Sub-total		7			17,553,973
b Total from continuation sheets to Part I					
c Totals (add lines 3a and 3b)		7			17,553,973

Part II **Grants and Other Assistance to Organizations or Entities Outside the United States.** Complete if the organization answered "Yes" to Form 990, Part IV, line 15, for any recipient who received more than \$5,000. Part II can be duplicated if additional space is needed.

1	(a) Name of organization	(b) IRS code section and EIN (if applicable)	(c) Region	(d) Purpose of grant	(e) Amount of cash grant	(f) Manner of cash disbursement	(g) Amount of non-cash assistance	(h) Description of non-cash assistance	(i) Method of valuation (book, FMV, appraisal, other)

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

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.
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Part III can be duplicated if additional space is needed.

[illegible]

Part 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)* ☐ 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)* ☐ Yes ☒ No

Part V **Supplemental Information**

Provide the information required by Part I, line 2 (monitoring of funds); Part I, line 3, column (f) (accounting method; amounts of investments vs. expenditures per region); Part II, line 1 (accounting method); Part III (accounting method); and Part III, column (c) (estimated number of recipients), as applicable. Also complete this part to provide any additional information (see instructions).

Return Reference	Explanation
SCHEDULE F, PAGE 1, PART I, LINE 3	EUROPE 4,070,537 0 NORTH AMERICA 2,571,082 0 EAST ASIA AND THE PACIFIC 7,950,317 0 CENTRAL AMERICA & CARIBBEAN 46,021 0 MIDDLE EAST & NORTH AFRICA 341,401 0 SOUTH AMERICA 2,551,339 0 SOUTH ASIA 23,276 0

Additional Data

Software ID:

Software Version:

EIN: 22-2803458

Name: MUSCULOSKELETAL TRANSPLANT
FOUNDATION INC

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
EUROPE		1	PROGRAM SERVICES	TISSUE DISTRIBUTION	4,070,537
NORTH AMERICA		1	PROGRAM SERVICES	TISSUE DISTRIBUTION	2,571,082
EAST ASIA AND THE PACIFIC		1	PROGRAM SERVICES	TISSUE DISTRIBUTION	7,950,317

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
CENTRAL AMERICA & CARIBBEAN		1	PROGRAM SERVICES	TISSUE DISTRIBUTION	46,021
MIDDLE EAST & NORTH AFRICA		1	PROGRAM SERVICES	TISSUE DISTRIBUTION	341,401
SOUTH AMERICA		1	PROGRAM SERVICES	TISSUE DISTRIBUTION	2,551,339

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
SOUTH ASIA		1	PROGRAM SERVICES	TISSUE DISTRIBUTION	23,276

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As Filed Data -

DLN: 93493311025757

Schedule I
(Form 990)

OMB No 1545-0047

2016

Open to Public Inspection

Department of the Treasury
Internal Revenue Service

Grants and Other Assistance to Organizations,
Governments and Individuals in the United States
Complete if the organization answered "Yes," on Form 990, Part IV, line 21 or 22.
▶ Attach to Form 990.
▶ Information about Schedule I (Form 990) and its instructions is at www.irs.gov/form990.

Name of the organization
MUSCULOSKELETAL TRANSPLANT
FOUNDATION INC

Employer identification number
22-2803458

Part I

General Information on Grants and Assistance

- 1 Does the organization maintain records to substantiate the amount of the grants or assistance, the grantees' eligibility for the grants or assistance, and the selection criteria used to award the grants or assistance?

☒ Yes ☐ No
- 2 Describe in Part IV the organization's procedures for monitoring the use of grant funds in the United States

Part II

Grants and Other Assistance to Domestic Organizations and Domestic Governments. Complete if the organization answered "Yes" on Form 990, Part IV, line 21, for any recipient that received more than \$5,000. Part II can be duplicated if additional space is needed.

(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) Description of non-cash assistance	(h) Purpose of grant or assistance
See Additional Data Table							
(1)							
(2)							
(3)							
(4)							
(5)							
(6)							
(7)							
(8)							
(9)							
(10)							
(11)							
(12)							

2 Enter total number of section 501(c)(3) and government organizations listed in the line 1 table 61

3 Enter total number of other organizations listed in the line 1 table 5

Part III Grants and Other Assistance to Domestic Individuals. Complete if the organization answered "Yes" on Form 990, Part IV, line 22
Part III can be duplicated if additional space is needed

(a) Type of grant or assistance	(b) Number of recipients	(c) Amount of cash grant	(d) Amount of non-cash assistance	(e) Method of valuation (book, FMV, appraisal, other)	(f) Description of non-cash assistance
(1) STIPENDS FOR GRANT REVIEW	78	57,475			
(1)					
(2)					
(3)					
(4)					
(5)					
(6)					
(7)					

Part IV Supplemental Information. Provide the information required in Part I, line 2, Part III, column (b), and any other additional information.

Return Reference	Explanation
SCHEDULE I, PAGE 1, PART I, LINE 2	GRANTEE QUALIFICATIONS GRANTS ARE AWARDED BY THE BOARD OF DIRECTORS IN THE FOLLOWING CATEGORIES 1)ORTHOPAEDIC RESEARCH GRANT AWARDED THROUGH THE OREF (ORTHOPAEDIC RESEARCH & EDUCATION FOUNDATION) THIS AWARD IS FOR RESEARCH RELATING TO ALLOGRAFT SCIENCE THE PURPOSE IS TO FOSTER, PROMOTE, SUPPORT, AUGMENT, DEVELOP, AND ENCOURAGE INVESTIGATIVE KNOWLEDGE OF THE CAUSES, CURE, AND PREVENTION OF ORTHOPAEDIC RELATED INJURIES AND CONDITIONS, AND TO ENCOURAGE RESEARCH IN THE FIELD OF ORTHOPAEDIC SURGERY IN THE MUSCULOSKELETAL SYSTEM THROUGH THE AWARDDING OF RESEARCH AND EDUCATIONAL GRANTS ORGANIZATIONS FROM ANY ACCREDITED INSTITUTION MAY QUALIFY FOR THIS GRANT 100,000 EACH 2)PEER-REVIEW GRANTS SCIENTIFIC RESEARCH GRANTS ARE AWARDED FOR THE CONTINUED RESEARCH TO DESIGN AND SUPPORT THE ADVANCEMENT OF ALLOGRAFT SCIENCE TO BOTH MEMBER (50%) AND NON-MEMBER ACADEMIC INSTITUTIONS (50%) THERE ARE TWO LEVELS OF THIS TYPE OF GRANT A)JUNIOR INVESTIGATOR AWARDS FOR NEW PRINCIPAL RESEARCHERS ARE AVAILABLE FOR UP TO 100,000 EACH FOR ONE YEAR, NON-RENEWABLE AND B) ESTABLISHED INVESTIGATOR AWARDS FOR EXPERIENCED PRINCIPAL RESEARCHERS ARE AVAILABLE FOR UP TO 100,000 EACH PER YEAR FOR UP TO THREE YEARS IN ADDITION, PEER REVIEW GRANTS ARE SUBJECT TO REVIEW BY INDEPENDENT GRANT REVIEWERS FOR 2016, TOTAL GRANT REVIEW EXPENSE WAS 57,475 3) DIRECT MEMBER ALLOCATIONS ALL ACADEMIC MEMBERS ARE AWARDED GRANTS FOR THEIR ANNUAL PARTICIPATION IN THE FOUNDATION'S DIRECTORSHIP AND/OR TRUSTEESHIP THESE FUNDS ARE USED TO SUPPORT RESIDENT EDUCATION, CLINICAL OR BASIC SCIENCE AT THE BOARD OF TRUSTEE MEMBER'S INSTITUTION ONLY MTF ACADEMIC MEMBER ORGANIZATIONS MAY QUALIFY UP TO 10,000 EACH 4)ACADEMIC CAREER DEVELOPMENT THIS AWARD IS INTENDED TO FOSTER THE DEVELOPMENT OF OUTSTANDING ORTHOPAEDIC CLINICIANS AND ENABLE THEM TO EXPAND THEIR POTENTIAL TO MAKE SIGNIFICANT RESEARCH CONTRIBUTIONS TO THE FIELD OF ORTHOPAEDICS ONLY APPLICANTS FROM FOUNDATION MEMBER INSTITUTIONS ARE ELIGIBLE UP TO 300,000 EACH 5)HERNDON RESIDENCY AWARD THE AWARD IS AWARDED FOR ORTHOPAEDIC RESIDENT RESEARCH PROJECTS THROUGH THE OREF (ORTHOPAEDIC RESEARCH & EDUCATION FOUNDATION) ORGANIZATIONS FROM ANY ACCREDITED INSTITUTION MAY QUALIFY FOR THIS GRANT TWO AWARDS AT 20,000 EACH 6)GRANT REVIEWER STIPENDS GRANT REVIEWER STIPENDS ARE PAID TO INDEPENDENT REVIEWERS FOR REVIEWING THE PEER REVIEW GRANT PROPOSALS 7)MTF BOD DIRECTED RESEARCH PROJECTS DIRECTLY DISCUSSED, AUTHORIZED AND INITIATED BY THE BOARD OF DIRECTORS ORGANIZATIONS FROM ANY ACCREDITED INSTITUTION MAY QUALIFY FOR THIS TYPE OF GRANT INDIVIDUAL AMOUNTS VARY BASED ON THE BUDGET NECESSARY TO CONCLUDE THE RESEARCH INITIATIVE 8) 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 AWARDDING OF RESEARCH AND EDUCATIONAL GRANTS ORGANIZATIONS FROM ANY ACCREDITED INSTITUTION MAY QUALIFY FOR THIS GRANT, 100,000 EACH 9) 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 AWARDDING 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 EQUAL 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

Additional Data

Software ID:
Software Version:
EIN: 22-2803458
Name: MUSCULOSKELETAL TRANSPLANT
FOUNDATION INC

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

(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) Description of non-cash assistance	(h) Purpose of grant or assistance
BAYLOR COLLEGE OF MEDICINE 1709 DRYDEN RD SUITE 1230 HOUSTON, TX 77030	74-1613878	3	7,000				RESIDENT EDUCATION
BOSTON UNIV MED CTR ORTHO LAB 72 EAST CONCORD ST E-243 BOSTON, MA 02118	04-2103547	3	10,000				SCIENTIFIC RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
BRIGHAM AND WOMEN'S HOSPITAL ORTHO SURGERY 75 FRANCIS STREET BOSTON, MA 02115	04-2312909	3	90,000				SCIENTIFIC RESEARCH
CASE WESTERN RESERVE UNIVERSITY 10900 EUCLID AVE SCH OF MED CLEVELAND, OH 44106	34-1018992	3	10,000				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
CASE WESTERN RESERVE UNIVERSITY 11100 EUCLID AVENUE HAN-5043 CLEVELAND, OH 441064976	34-1018992	3	8,500				RESIDENT EDUCATION
COLUMBIA UNIV MED CTRSHONY 3959 BROADWAY BHN816 NEW YORK, NY 10032	13-5598093	3	8,500				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
COLUMBIA UNIVERSITY MEDICAL CTR 650 WEST 168TH STREET NEW YORK, NY 10032	13-5598093	3	100,000				SCIENTIFIC RESEARCH
COLUMBIA UNIVERSITY MEDICAL CTR ORTHOPAEDIC SURGERY 3959 BROADWAY BHN816 NEW YORK, NY 10032	13-5598093	3	29,816				SCIENTIFIC RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
COLORADO ST UNIV CHEM & BIO ENG 1370 CAMPUS DELIVERY FT COLLINS, CO 805232002	84-6000545	3	10,000				SCIENTIFIC RESEARCH
CORNELL UNIVERSITY PATHOLOGY/LAB MEDICINE 1300 YORK AVE NEW YORK, NY 10065	13-1623978	3	90,000				SCIENTIFIC RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
DUKE UNIVERSITY MEDICAL CENTER 200 TRENT DRIVE RM 1581 DURHAM, NC 27710	56-0532129	3	7,000				RESIDENT EDUCATION
GEORGIA HEALTH SCIENCES FDTN 1120 15TH ST AA-312 AUGUSTA, GA 30912	35-2310573	3	8,500				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
HENRY FORD HOSPITAL 2799 WEST GRAND BLVD DETROIT, MI 48202	38-1357020	3	8,500				RESIDENT EDUCATION
HOSPITAL FOR JOINT DISEASES ORTHOPA 301 EAST 17TH STREET NEW YORK, NY 10003	13-3971298	3	7,000				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
LOMA LINDA UNIV MED CNTR 11406 LOMA LINDA DR RM 218 LOMA LINDA, CA 92354	33-0672915	3	7,000				RESIDENT EDUCATION
LOUISIANA STATE UNIVERSITY 2020 GRAVIER ST RM 330 NEW ORLEANS, LA 70112	72-6000848	3	8,500				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
LOUISIANA STATE UNIVERSITY 2020 GRAVIER ST RM 330 NEW ORLEANS, LA 70112	72-6000848	3	100,000				SCIENTIFIC RESEARCH
MASSACHUSETTS GENERAL HOSPITAL 55 FRUIT ST BOSTON, MA 02114	04-1564655	3	50,000				SCIENTIFIC RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
MAYO CLINIC 200 FIRST STREET SW ROCHESTER, MN 55905	41-6011702	3	7,000				RESIDENT EDUCATION
MAYO CLINIC 200 FIRST STREET SW ROCHESTER, MN 55905	41-6011702	3	100,000				SCIENTIFIC RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
MEDICAL COLLEGE OF WISCONSIN 9200 WEST WISCONSIN AVE MILWAUKEE, WI 53226	39-0806261	3	7,000				RESIDENT RESEARCH
MEDICAL UNIVERSITY OF SOUTH CAROLINA 171 ASHLEY AVENUE CSB 708 CHARLESTON, SC 294252239	57-6000722	3	10,000				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
MEMORIAL SLOAN-KETTERING CANCER CTR 1275 YORK AVENUE NEW YORK, NY 10021	13-1924236	3	7,000				RESIDENT EDUCATION
MOUNT SINAI MED CTR 5 EAST 98TH ST 9TH FL BOX 1188 NEW YORK, NY 10029	13-1624096	3	7,000				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
NYU HOSPITAL LANGONE MED CNTR 550 FIRST AVE NEW YORK, NY 10016	13-5562308	3	100,000				SCIENTIFIC RESEARCH
OHIO STATE UNIVERSITY 2050 KENNY RD STE 3100 COLUMBUS, OH 43221	31-6025986	3	10,000				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
OSCHSNER CLINIC FOUNDATION 1201 S CLEARVIEW PKWY STE 104 JEFFERSON, LA 70121	72-0502505	3	10,000				RESIDENT EDUCATION
PA STATE UNIV COLLEGE OF MED 500 STATE UNIVERSITY DRIVE H089 HERSHEY, PA 17033	24-6000376	3	96,216				SCIENTIFIC RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
RENSSELAER 110 8TH ST JEC 7044 TROY, NY 12180	14-1340095	3	100,000				SCIENTIFIC RESEARCH
RUTGERS - NJMS MICRO BIO & MOLECULAR 185 S ORANGE AVE NEWARK, NJ 07013	46-2354111	GOV	90,000				SCIENTIFIC RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
RUTGERS UNIVERSITY FDTN 140 BERGEN ST ACC D1765 NEWARK, NJ 07103	23-7318742	3	7,000				RESIDENT EDUCATION
STANFORD UNIVERSITY DEPT OF RADIOLOGY 725 WELCH ROAD STANFORD, CA 943055614	94-1156365	3	100,000				SCIENTIFIC RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
STANFORD UNIVERSITY HOSPITAL 450 BROADWAY STREET MC 6342 REDWOOD CITY, CA 94063	94-1156365	3	8,500				RESIDENT EDUCATION
THE CLEVELAND CLINIC 9500 EUCLID AVENUE A-60 CLEVELAND, OH 44195	34-0714585	3	10,000				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
THE HOSPITAL FOR SPECIAL SURGERY 535 EAST 70TH ST NEW YORK, NY 10021	13-6714749	3	20,000				CAREER DEVELOPMENT
THE QUEENS MEDICAL CTR 1329 LUSITANA ST STE 501 HONOLULU, HI 96813	99-0073524	3	7,000				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
THE REGENTS OF THE UNIVERSITY OF CA UCLA ORTHOPAEDIC HOSPITAL 675 CHARLES E YOUNG DR SOUTH RM 2741 LOS ANGELES, CA 90095	95-6006143	3	100,000				SCIENTIFIC RESEARCH
THE UNIVERSITY OF TEXAS 1400 HOLCOMBE BLVD RM FC-11-3099 HOUSTON, TX 77230	74-6001118	3	8,500				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
THOMAS JEFFERSON UNIVERSITY ROTHMAN INSTITUTE 925 CHESTNUT ST PHILADELPHIA, PA 19107	22-2620085	3	20,000				CAREER DEVELOPMENT
TRIPLER ARMY MEDICAL CENTER 1 JARRETT WHITE ROAD HONOLULU, HI 96869	52-1317896	GOV	10,000				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
TULANE UNIV SCHOOL OF MEDICINE 1430 TULANE AVENUE SL32 NEW ORLEANS, LA 70112	72-0423889	3	7,000				RESIDENT EDUCATION
TULANE UNIVERSITY CNT FOR STEM CELL RESEARCH 1324 TULANE AVE SL-99 NEW ORLEANS, LA 70112	72-0423889	3	90,000				SCIENTIFIC RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
UCLA SCHOOL OF MEDICINE DEPT OF SURGERY 650 CHARLES E YOUNG DR SOUTH LOS ANGELES, CA 90095	95-6006143	3	85,181				SCIENTIFIC RESEARCH
UMDMJ-RWJ MEDICAL SCHOOL 51 FRENCH ST NEW BRUNSWICK, NJ 08903	22-6001086	GOV	7,000				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIV OF MASS MEDICAL SCHOOL DEPT OF ORTHO AND PHYS REHAB 55 LAKE AVE NORTH WORCESTER, MA 01655	04-3167352	3	100,000				SCIENTIFIC RESEARCH
UNIV OF ARKANSAS-MEDICAL SCIENCES 4301 W MARKHAN ST SLOT 505 LITTLE ROCK, AR 72205	71-6046242	GOV	10,000				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIV OF CA DAVIS MEDICAL CTR 4860 Y STREET SUITE 3800 SACRAMENTO, CA 95817	94-6036494	3	7,000				RESIDENT EDUCATION
UNIV OF COLORADO ORTHOPAEDICS 12800 E 19TH AVE MS 8343 RC1 NORTH AURORA, CO 80045	84-6000555	3	9,482				SCIENTIFIC RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIV OF CT HEALTH CTR 263 FARMINGTON AVE FARMINGTON, CT 06030	52-1725543	3	10,000				RESIDENT EDUCATION
UNIV OF MISSOURI 1100 VIRGINIA AVE DC95300 COLUMBIA, MO 65212	43-6003859	3	10,000				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIV OF NC AT CHAPEL HILL 101 MANNING DR BOX 7055 CHAPEL HILL, NC 27599	56-6001393	3	8,500				RESIDENT EDUCATION
UNIV OF TX HEALTH SCIENCE CTR 6400 FANNIN STREET SUITE 1700 HOUSTON, TX 77030	74-1761309	3	8,500				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIV OF TX SOUTH WESTERN MED CTR 5323 HARRY HINES BLVD DALLAS, TX 753908883	75-6002868	3	7,000				RESIDENT EDUCATION
UNIVERISITY OF PITTSBURGH 3820 S WATER STREET PITTSBURGH, PA 15203	25-0965591	3	90,000				SCIENTIFIC RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERISITY OF PITTSBURGH MED CTR 3200 S WATER STREET PITTSBURGH, PA 15261	25-0965591	3	50,000				SCIENTIFIC RESEARCH
UNIVERSITY OF ARIZONA 1501 N CAMPBELL AVE RM 85724-5194 TUCSON, AZ 857245194	74-2652689	3	7,000				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF CA - LOS ANGELES 675 CHARLES E YOUNG DR SO ROOM 27 LOS ANGELES, CA 900951406	95-6006143	3	100,000				SCIENTIFIC RESEARCH
UNIVERSITY OF CA - LOS ANGELES 10833 LECONTE AVE LOS ANGELES, CA 900951406	95-6006143	3	90,000				SCIENTIFIC RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF CA LOS ANGELES 10833 LE CONTE AVENUE LOS ANGELES, CA 900951668	95-6006143	3	190,000				CAREER DVLPMT
UNIVERSITY OF CA LOS ANGELES 10833 LE CONTE AVENUE BOX 956902 LOS ANGELES, CA 90095	95-6006143	3	10,000				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF CALIFORNIA SAN FRAN 500 PARNASSUS AVENUE MU320 WEST SAN FRANCISCO, CA 94143	94-6036493	3	7,000				RESIDENT EDUCATION
UNIVERSITY OF MINNESOTA 2450 RIVERSIDE AVE S R200 MINNEAPOLIS, MN 55454	41-6007513	3	8,500				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF MISSISSIPPI FDTN PO BOX 249 UNIVERSITY, MS 38677	23-7310293	3	8,500				RESIDENT EDUCATION
UNIVERSITY OF NEBRASKA MED CTR 668 SOUTH 41ST ST ORTHO 1080 OMAHA, NE 681981080	47-0049123	3	8,500				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF ROCHESTER 601 ELMWOOD AVE BOX 665 ROCHESTER, NY 14642	16-0743209	3	9,992				SCIENTIFIC RESEARCH
UNIVERSITY OF SO CALIFORNIA 1520 SAN PABLO ST SUITE 2000 LOS ANGELES, CA 90033	95-1642394	3	7,000				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY OF UTAH SCH OF MED HUNTSMAN CANCER INST 2000 CIRCLE OF HOPE SUITE 4260 SALT LAKE CITY, UT 841125550	87-6000525	3	7,000				RESIDENT EDUCATION
UNIVERSITY OF VIRGINIA HEALTH SYS 400 RAY C HUNT DR STE 330 CHARLOTTESVILLE, VA 22903	54-6001796	3	7,000				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
VANDERBILT UNIVERSITY MEDICAL CTR MED CTR EAST SOUTH TOWER STE 4200 NASHVILLE, TN 372328774	62-0476822	3	7,000				RESIDENT EDUCATION
VIRGINIA COMMONWEALTH UNIV 800 EAST LEIGH ST STE 3200 RICHMOND, VA 23284	54-6001758	GOV	193,050				SCIENTIFIC RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
WAKE FOREST UNIV HEALTH SCIENCES MEDICAL CENTER BOULEVARD WINTSTONSALEM, NC 271571094	22-3849199	3	190,000				SCIENTIFIC RESEARCH
WAKE FOREST UNIV HEALTH SCIENCES MEDICAL CENTER BOULEVARD WINTSTONSALEM, NC 271571094	22-3849199	3	8,500				RESIDENT EDUCATION

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
WEST VIRGINIA UNIVERSITY ONE MEDICAL CENTER DRIVE MORGANTOWN, WV 26506	55-0665758	3	90,000				SCIENTIFIC RESEARCH
UNIVERSITY OF ILLINOIS AT CHICAGO DEPT OF ORTHOPAEDICS 900 SOUTH ASHLAND AVE CHICAGO, IL 60607	37-6000511	GOV	100,000				SCIENTIFIC RESEARCH

Form 990, Schedule I, Part II, Grants and Other Assistance to Domestic Organizations and Domestic Governments.							
(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) Description of non-cash assistance	(h) Purpose of grant or assistance
UNIVERSITY ORTHOPAEDIC ASSOC 601 ELMWOOD AVE BOX 665 ROCHESTER, NY 14642	16-1598826	3	7,000				RESIDENT EDUCATION

Schedule J
(Form 990)

OMB No 1545-0047

2015

Open to Public Inspection

Compensation Information

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.

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

Department of the Treasury
Internal Revenue Service

Name of the organization
MUSCULOSKELETAL TRANSPLANT
FOUNDATION INC

Employer identification number
22-2803458

Part I

Questions Regarding Compensation

	Yes	No
1a Check the appropriate box(es) if the organization provided any of the following to or for a person listed on Form 990, Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items. ☐ First-class or charter travel ☐ Travel for companions ☐ Tax idemnification and gross-up payments ☐ Discretionary spending account ☐ Housing allowance or residence for personal use ☐ Payments for business use of personal residence ☐ Health or social club dues or initiation fees ☐ Personal services (e g , maid, chauffeur, chef)		
b If any of the boxes in line 1a are checked, did the organization follow a written policy regarding payment or reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain.	1b	
2 Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors, trustees, officers, including the CEO/Executive Director, regarding the items checked in line 1a?	2	
3 Indicate which, if any, of the following the filing organization used to establish the compensation of the organization's CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to establish compensation of the CEO/Executive Director, but explain in Part III. ☐ Compensation committee ☐ Independent compensation consultant ☐ Form 990 of other organizations ☐ Written employment contract ☐ Compensation survey or study ☐ Approval by the board or compensation committee		
4 During the year, did any person listed on Form 990, Part VII, Section A, line 1a with respect to the filing organization or a related organization:		
a Receive a severance payment or change-of-control payment?	4a	No
b Participate in, or receive payment from, a supplemental nonqualified retirement plan?	4b	No
c Participate in, or receive payment from, an equity-based compensation arrangement?	4c	No
If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.		
Only 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.		
5 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the revenues of:		
a The organization?	5a	No
b Any related organization?	5b	No
If "Yes," on line 5a or 5b, describe in Part III.		
6 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation contingent on the net earnings of:		
a The organization?	6a	No
b Any related organization?	6b	No
If "Yes," on line 6a or 6b, describe in Part III.		
7 For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any non-fixed payments not described in lines 5 and 6? If "Yes," describe in Part III.	7	No
8 Were any amounts reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III.	8	No
9 If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in Regulations section 53.4958-6(c)?	9	

Part II 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	(B) Breakdown of W-2 and/or 1099-MISC compensation			(C) Retirement and other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column(B) reported as deferred on prior Form 990
	(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
See Additional Data Table							

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
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Additional Data

Software ID:

Software Version:

EIN: 22-2803458

Name: MUSCULOSKELETAL TRANSPLANT
FOUNDATION INC

Form 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 other deferred compensation	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B) reported as deferred on prior Form 990
		(i) Base Compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation				
1BRUCE W STROEVER PRESIDENT/CEO	(i)	674,550	209,130	38,918	15,900	18,231	956,729	
	(ii)					-	-	
1MICHAEL J KAWAS TREASURER/CFO	(i)	449,650	123,650	3,657	15,900	26,148	619,005	
	(ii)					-	-	
2JENNIFER BIRMINGHAM SECRETARY/GEN COUNS	(i)	285,000	74,500	2,519	2,175	23,598	387,792	
	(ii)					-	-	
3MARTHA ANDERSON EXECUTIVE VP	(i)	364,150	100,130	5,943	15,900	18,781	504,904	
	(ii)					-	-	
4THOMAS C SHAFFER EXECUTIVE VP	(i)	353,600	90,170	8,115	15,900	12,952	480,737	
	(ii)					-	-	
5JOSEPH YACCARINO EXECUTIVE VP OPS	(i)	350,100	98,010	2,855	15,900	31,198	498,063	
	(ii)					-	-	
6MARK H SPILKER EXECUTIVE VP, R&D	(i)	177,440	43,350	2,633	11,132	12,610	247,165	
	(ii)					-	-	
7KIMBERLY A ROUNDS VP MARKETING	(i)	292,853	79,790	929	15,900	24,029	413,501	
	(ii)					-	-	
8DAVID C PAULVP FINANCE	(i)	286,650	76,660	4,563	15,900	18,948	402,721	
	(ii)					-	-	
9DONALD E LARSON VP CONTRACT ADMIN	(i)	282,900	60,140	4,528	15,900	23,598	387,066	
	(ii)					-	-	
10GEORGE HERRERA VP DONOR SERVICES	(i)	270,850	71,110	3,593	15,059	25,816	386,428	
	(ii)					-	-	
11MARC JACOBS VP PRODUCT DEVELOP	(i)	259,375	68,070	6,899	15,900	18,781	369,025	
	(ii)					-	-	

SCHEDULE M
(Form 990)

Department of the Treasury
Internal Revenue Service

Noncash Contributions

►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

OMB No 1545-0047

2016

Open to Public Inspection

Name of the organization
MUSCULOSKELETAL TRANSPLANT
FOUNDATION INC

Employer identification number
22-2803458

Part I

Types of Property

	(a) Check if applicable	(b) Number of contributions or items contributed	(c) Noncash contribution amounts reported on Form 990, Part VIII, line 1g	(d) Method of determining noncash contribution amounts
1 Art—Works of art				
2 Art—Historical treasures . .				
3 Art—Fractional interests . .				
4 Books and publications . .				
5 Clothing and household goods				
6 Cars and other vehicles . . .				
7 Boats and planes				
8 Intellectual property				
9 Securities—Publicly traded .				
10 Securities—Closely held stock .				
11 Securities—Partnership, LLC, or trust interests				
12 Securities—Miscellaneous . .				
13 Qualified conservation contribution—Historic structures				
14 Qualified conservation contribution—Other				
15 Real estate—Residential . .				
16 Real estate—Commercial . .				
17 Real estate—Other				
18 Collectibles				
19 Food inventory				
20 Drugs and medical supplies .				
21 Taxidermy				
22 Historical artifacts				
23 Scientific specimens				
24 Archeological artifacts . . .				
25 Other ► (TISSUE FORMS)	X	9,150		
26 Other ► ()				
27 Other ► ()				
28 Other ► ()				
29 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			29	

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

No

b If "Yes," describe the arrangement in Part II

31 Does the organization have a gift acceptance policy that requires the review of any non-standard contributions?

31

No

32a Does the organization hire or use third parties or related organizations to solicit, process, or sell noncash
contributions?

32a

No

b If "Yes," describe in Part II

33 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

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	Explanation
SCHEDULE M, PAGE 2, PART II	PART I, LINE 33 - EXPLANATION FOR NOT REPORTING REVENUE FORM 990 SCHEDULE M - ALLOGRAFT 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, PLACENTA 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 FOUNDATION HAS FORMAL WRITTEN AGREEMENTS COSTS ASSOCIATED WITH THE RECOVERY PROCESS 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 DISTRIBUTION OF THE TISSUES

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SCHEDULE O (Form 990 or 990-EZ) Department of the Treasury Internal Revenue Service Name of the organization MUSCULOSKELETAL TRANSPLANT FOUNDATION INC	Supplemental Information to Form 990 or 990-EZ Complete to provide information for responses to specific questions on Form 990 or 990-EZ or to provide any additional information. ▶ Attach to Form 990 or 990-EZ. ▶ Information about Schedule O (Form 990 or 990-EZ) and its instructions is at www.irs.gov/form990 .		OMB No 1545-0047
			2016 Open to Public Inspection
		Employer identification number 22-2803458	

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990 - ORGANIZATION'S MISSION	MUSCULOSKELETAL TRANSPLANT FOUNDATION, INC ("MTF- OR THE "FOUNDATION") IS DEDICATED TO PROVIDING QUALITY ALLOGRAFT TISSUE FOR TRANSPLANTATION THROUGH A COMMITMENT TO EXCELLENCE IN EDUCATION, RESEARCH, RECOVERY, AND CARE FOR RECIPIENTS, DONORS AND THEIR FAMILIES. MTF CONTINUES TO PROMOTE THE HEALTH AND WELFARE OF THE GENERAL PUBLIC BY (1) MAXIMIZING THE AVAILABILITY OF HIGH QUALITY HUMAN TISSUE INCLUDING BONE AND DERMAL TISSUE, (2) SUPPORTING MEDICAL, SCIENTIFIC AND OTHER EDUCATIONAL RESEARCH WITH RESPECT TO TISSUE DONATION, RECOVERY AND TRANSPLANTATION, (3) EDUCATING THE GENERAL PUBLIC WITH RESPECT TO THE IMPORTANCE AND BENEFITS OF TISSUE DONATION AND TRANSPLANTATION, AND (4) OTHERWISE PROMOTING TISSUE DONATION THROUGH A COMMITMENT TO EXCELLENCE IN EDUCATION, RESEARCH, RECOVERY AND CARE FOR DONORS, RECIPIENTS, AND THEIR FAMILIES. THE MUSCULOSKELETAL TRANSPLANT FOUNDATION, INC. WAS INCORPORATED ON JANUARY 30, 1987, AS A DISTRICT OF COLUMBIA NON-PROFIT MEMBERSHIP ORGANIZATION AND IS A 501(C)(3) ORGANIZATION. THERE IS A CRITICAL NEED FOR MUSCULOSKELETAL, CARDIOVASCULAR, SKIN AND OCULAR TISSUE FOR TRANSPLANTATION. IN ORDER TO ACCOMPLISH MTF'S MISSION AND THE SE ACTIVITIES, THE FOUNDATION MAINTAINS A DONOR RECOVERY NETWORK, SUPPORTS DONOR AWARENESS PROGRAMS FOR THE PUBLIC, DONATES BONE AND OTHER TISSUE FOR RESEARCH, PROVIDES RESEARCH GRANTS, AND OTHERWISE SUPPORTS BONE, SKIN, WOUND CARE AND CARDIOVASCULAR TISSUE TRANSPLANTATION, RESEARCH AND EDUCATIONAL PROGRAMS. THE FOUNDATION'S MEMBERSHIP IS COMPRISED OF 501(C)(3) NON-PROFIT ORGANIZATIONS. THE MEMBERSHIP CONSISTS OF FORTY-NINE ACADEMIC MEMBERS (ORTHOPAEDIC TEACHING INSTITUTIONS), TWENTY-FIVE RECOVERY ORGANIZATIONS (ORGAN, EYE AND TISSUE PROCUREMENT ORGANIZATIONS) THROUGHOUT THE UNITED STATES. BIOCON, INC., A NON-PROFIT 501(C)(3) ORGANIZATION, SERVES AS THE SOLE CORPORATE MEMBER OF THE FOUNDATION. THE FOUNDATION MAINTAINS A NATIONWIDE DONOR RECOVERY NETWORK THAT IS BASED ON ITS AFFILIATION WITH ITS RECOVERY AND REFERRING MEMBERS. THIS NATIONAL NETWORK ALLOWS THE PUBLIC TO QUICKLY ACCESS NEEDED ALLOGRAFT TISSUE. BONE AND OTHER ALLOGRAFT TISSUE RECOVERED THROUGH THIS NETWORK IS SUBJECT TO STANDARDIZED SCREENING CRITERIA FOR DONATION ESTABLISHED BY THE FOUNDATION'S MEDICAL BOARD OF TRUSTEES AND DONATION BOARD OF TRUSTEES (DESCRIBED BELOW). THE FOUNDATION ALSO MAINTAINS A QUALITY ASSURANCE PROGRAM WITH RESPECT TO ALLOGRAFT TISSUES RECOVERED THROUGH THE NETWORK. THIS QUALITY PROGRAM IS BASED ON THE POLICIES ADOPTED BY THE AMERICAN ASSOCIATION OF TISSUE BANKS AND THE REGULATIONS PUBLISHED BY THE FOOD & DRUG ADMINISTRATION AND OTHER REGULATORY AGENCIES OUTSIDE THE U.S. WHERE THE FOUNDATION DISTRIBUTES TISSUE. THE FOUNDATION PROVIDES RECOVERY ORGANIZATION MEMBERS AND THE GENERAL COMMUNITY THEY SERVE WITH FUNDING FOR HOSPITAL DEVELOPMENT AND DONOR AWARENESS SERVICES. THESE SERVICES ALSO INCLUDE PROVIDING TRAINING TO RECOVERY ORGANIZATION MEMBERS, EDUCATIONAL SYMPOSIUMS TO BOTH RECOVERY ORGANIZATION MEMBERS AND HOS

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990 - ORGANIZATION'S MISSION	PITAL STAFF, 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 FEDERALLY 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 AGREEMENT 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 NON-PROFIT 501(C)(3) ORGANIZATIONS, THE FOUNDATION MAKES ITS TRANSPLANTATION TISSUE NETWORK AND PROGRAMS AVAILABLE TO ANY PERSON OR ORGANIZATIONS (TYPICALLY THROUGH THEIR HOSPITALS AND 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 EXPENSES (INCLUDING FUNDING FOR RESEARCH) FROM THE USER OF THE TISSUE THE FOUNDATION WILL MAKE SUCH TISSUE AVAILABLE AT A REDUCED FEE OR NO CHARGE FOR VARIOUS CAUSES INCLUDING TRANSPLANTATION 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 OVERHEAD) WITH ANY SURPLUS APPLIED TOWARDS SUBSIDIZING THE COSTS OF THOSE IN NEED OF TISSUE WHO ARE UNABLE TO AFFORD IT, TO FUND EDUCATION AND RESEARCH, TO MAINTAIN THE APPROPRIATE INFRASTRUCTURE AND/OR TO BUILD UP RESERVES NEEDED TO MAINTAIN AND EXPAND THE FOUNDATION'S PROGRAMS WHILE THE FOUNDATION'S ACTIVITIES ARE MONITORED BY ITS MEMBERS, THE FOUNDATION HAS A TWELVE PERSON BOARD OF DIRECTORS AND TWO NON-VOTING EMERITUS MEMBERS THIS BOARD IS COMPRISED PRIMARILY OF WORLD RENOWN EXPERTS FROM THE NON-PROFIT HEALTHCARE COMMUNITY HAVING VARIOUS SCIENTIFIC, TRANSPLANT, AND MEDICAL SPECIALTIES THE BOARD OF DIRECTORS HAS ULTIMATE RESPONSIBILITY TO MANAGE THE FOUNDATION OF THE BOARD'S 12 VOTING MEMBERS, THERE ARE TWO MEMBERS EACH FROM THE MEDICAL BOARD AND THE DONATION BOARD OF TRUSTEES SERVING IN TANDEM WITH OTHER BOARD OF DIRECTORS, THE FOUNDATION HAS A MEDICAL BOARD OF TRUSTEES (THE "MEDICAL BOARD") AND A DONATION BOARD OF TRUSTEES ("DONATION BOARD") THE MEDICAL BOARD IS COMPRISED OF RESPECTIVE PHYSICIANS FROM ORTHOPAEDIC AND PLASTIC SURGERY DEPARTMENTS OF THE ACADEMIC INSTITUTION MEMBERS OF THE FOUNDATION, PLUS ADDITIONAL PERSONS WHO HAVE SPECIFIC EXPERTISE PERTAINING TO TRANSPLANTATION ETHICS AND RESEARCH ACTIVITIES WITHIN THE INDUSTRY WHILE THE SPECIFIC POWERS AND RESPONSIBILITIES OF THE MEDICAL BOARD ARE DETAILED IN ARTICLE IV, SECTION 2 OF THE FOUNDATION'S BYLAWS, IN GENERAL IT PROVIDES THAT THE MEDICAL BOARD SHALL ADVISE THE FOUNDATION WITH RESPECT TO OPTIMIZING THE DISTRIBUTION OF RESEARCH GRANTS, THE CHOICE OF AREAS

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990 - ORGANIZATION'S MISSION	MERITING RESEARCH FUNDING, AND ESTABLISHING THE STANDARD POLICIES AND PROTOCOLS RELATING TO THE SCREENING, RECOVERY, TRANSPORT, TESTING, PROCESSING, STORAGE AND DISTRIBUTION OF TRANSPLANTABLE BONE AND TISSUE. THE DONATION BOARD IS COMPRISED OF INDIVIDUALS KNOWLEDGEABLE IN THE FIELD OF TISSUE DONATION AND RECOVERY AND ARE LEADERS OF THE FOUNDATION'S RECOVERY ORGANIZATION MEMBERSHIP. 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 AND 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 TISSUE IS MADE AVAILABLE TO THE GENERAL PUBLIC. THE FOUNDATION RECOVERS, PROCESSES AND DISTRIBUTES SKIN FOR USE IN VARIOUS APPLICATIONS. ADDITIONALLY, THE FOUNDATION SUPPORTS RESEARCH TO ADVANCE THE SCIENCE OF MUSCULOSKELETAL AND SKIN TISSUE APPLICATION. IN 2016, THE FOUNDATION PROVIDED RESEARCH GRANTS TO ACADEMIC INSTITUTIONS TO PERFORM THIS TYPE OF RESEARCH. THE FOUNDATION OFFERS EDUCATIONAL SERVICE TO SURGEONS AND NURSES BY WAY OF CONTINUING MEDICAL EDUCATION (CME) AND CONTACT HOUR PROGRAMS. IN ADDITION, THE FOUNDATION PROVIDES EDUCATION THROUGH A SPEAKER PROGRAM IN CONJUNCTION WITH ORTHOPAEDIC TEACHING HOSPITALS ACROSS THE UNITED STATES. SURGEONS UTILIZE THE FOUNDATION'S ALLOGRAFT FORMS DURING PROCEDURAL TRAINING OR CADAVERIC SPECIMENS DURING CME COURSES. FINALLY, THE FOUNDATION OFFERS GRANTS TO ITS RECOVERY PARTNERS TO EDUCATE THE PUBLIC AND HEALTHCARE PROFESSIONAL INVOLVED IN THE DONATION PROCESS.

990 Schedule O, Supplemental Information

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

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PAGE 2, PART III, LINE 4A	RESEARCH, MEDICAL AND EDUCATIONAL PURPOSES MTF'S RESEARCH AND DEVELOPMENT HAS CONTINUED DEVELOPMENT OF UNIQUE TISSUE FORMS FOR ORTHOPAEDIC 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 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 HIGHLIGHTS OF ORTHOPAEDIC ACTIVITY INCLUDE PROGRESS IN TECHNOLOGY THAT EXTENDS THE USEFUL DATE OF FRESH OSTEOCHONDRAL GRAFTS 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 MTF'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 2015 MTF HAD CONTINUED TO INVEST IN FIELD OF PLASTIC AND RECONSTRUCTIVE SURGERY WITH THE INTRODUCTION OF PERFORATED AND SHAPED FORMS OF FLEX HD PLIABLE DERMIS, OFFERING COMPETITIVE CONVENIENCE AND EASE OF USE FOR BREAST RECONSTRUCTION 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 DURING 2014, MTF HAD LAUNCHED MTF WOUND CARE-A NEW MTF DIVISION DEDICATED TO RESEARCHING, DEVELOPING AND PROVIDING ALLOGRAFT-BASED, BIOLOGIC SOLUTIONS TO TREAT ACUTE AND CHRONIC WOUNDS SINCE 2013, MTF, WITH THE SUPPORT OF ITS RECOVERY PARTNERS, JOINED WITH THE AMERICAN SOCIETY OF PLASTIC SURGEONS (ASPS) AND THE PLASTIC SURGERY FOUNDATION (PSF) IN SUPPORT OF NATIONAL BREAST RECONSTRUCTION AWARENESS (BRA) DAY USA IN OCTOBER OF 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 FOR INDIVIDUAL

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PAGE 2, PART III, LINE 4A	STORIES OF DONOR FAMILIES, PLEASE VISIT MTF'S WEBSITE AT HTTP //WWW MTF ORG/DONOR_FAMILY_S TORIES 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_STOR IES HTML

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PAGE 2, PART III, LINE 4D	MTF PAYS INDEPENDENT RESEARCH EXPERTS TO REVIEW GRANT PROPOSALS SUBMITTED TO THE ORGANIZATION FOR VALIDITY OR MERIT OF THE PROPOSED RESEARCH PROJECT AND ALSO RELATIONSHIP TO MTF'S CORE MISSION OF ADVANCING MUSCULOSKELETAL TRANSPLANT SCIENCE DURING 2016, MTF RECEIVED 71 APPLICATIONS FOR PEER REVIEW AND OTHER GRANTS, 7 PROJECTS WERE APPROVED FOR FUNDING

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PAGE 5, 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 Reference	Explanation
FORM 990, PART V, LINE 4B	CANADA

990 Schedule O, Supplemental Information

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

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PAGE 6, PART VI, LINE 7A	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 Reference	Explanation
FORM 990, PAGE 6, PART VI, LINE 7B	ANY CHANGES THAT ARE A MATERIAL CHANGE TO THE GOVERNING DOCUMENTS OF THE FOUNDATION (EX BY-LAWS OR ARTICLES OF INCORPORATION) MUST BE APPROVED BY THE MEMBERS OF THE FOUNDATION'S MEDICAL BOARD OF TRUSTEES AND THE DONATION BOARD OF TRUSTEES FINAL APPROVAL OF THESE CHANGES MUST BE APPROVED BY THE BOARD OF DIRECTORS

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PAGE 6, PART VI, LINE 11B	MEMBERS OF THE AUDIT COMMITTEE OF THE BOARD OF DIRECTORS WERE PROVIDED WITH A PAPER COPY OF FORM 990 THE 990 WAS REVIEWED AT AN OPEN MEETING OF THE AUDIT COMMITTEE SUBSEQUENT TO 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

990 Schedule O, Supplemental Information

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

990 Schedule O, Supplemental Information

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

990 Schedule O, Supplemental Information

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

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Return Reference	Explanation
FORM 990, PAGE 6, PART VI, LINE 19	UPON REQUEST, MTF WILL PROVIDE PUBLIC DOCUMENTS THROUGH EMAIL, MAILINGS, OR OFFICE VISITS

990 Schedule O, Supplemental Information

Return Reference	Explanation
FORM 990, PART XI, LINE 9	NET LOSS ON INVESTMENT IN BBC -7,221,000 ACCRUED GRANTS/GRANTS PAID 474,301 BOOK /TAX DEPRECIATION DIFFERENCE 1,083,333 TOTAL -5,663,366

SCHEDULE R
(Form 990)

Department of the Treasury
Internal Revenue Service

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

2016

Open to Public Inspection

Name of the organization
MUSCULOSKELETAL TRANSPLANT
FOUNDATION INC

Employer identification number
22-2803458

Part I Identification of Disregarded Entities Complete if the organization answered "Yes" on Form 990, Part IV, line 33.

(a) Name, address, and EIN (if applicable) of disregarded entity	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Total income	(e) End-of-year assets	(f) Direct controlling entity

Part II Identification of Related Tax-Exempt Organizations Complete if the organization answered "Yes" on Form 990, Part IV, line 34 because it had one or more related tax-exempt organizations during the tax year.

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Exempt Code section	(e) Public charity status (if section 501(c)(3))	(f) Direct controlling entity	(g) Section 512(b)(13) controlled entity?	
						Yes	No
(1)BIOCON INC 125 MAY STREET EDISON, NJ 08837 22-3619257	HOLDING CO	DC	501C3	12B	NA		No
(2)DEUTSCHES INSTITUT FUR ZELL-UND INNOVATIONS PARK WUHLHEIDE KOPENICKER STRASE 325 42 D-12555 BERLIN, GERMANY GEWEBEERSATZ GMBHGM	TISSUE DIS	GM			BIOCON INC	Yes	
(3)MAY STREET MEDICAL LLC 125 MAY STREET EDISON, NJ 08837 22-3751785	RENTAL	DE	501C3	12B	BIOCON INC	Yes	
(4)OLYPHANT LLC 125 MAY STREET EDISON, NJ 08837 22-3619257	RENTAL	DE	501C3	12B	BIOCON INC	Yes	
(5)JESSUPPRTB LLC 125 MAY STRRET EDISON, NJ 08837 22-3619257	RENTAL	PA	501C3	12B	BIOCON INC	Yes	

Part III Identification of Related Organizations Taxable as a Partnership Complete if the organization answered "Yes" on Form 990, Part IV, line 34 because it had one or more related organizations treated as a partnership during the tax year.

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Predominant income(related, unrelated, excluded from tax under sections 512- 514)	(f) Share of total income	(g) Share of end-of-year assets	(h) Disproportionate allocations?		(i) Code V-UBI amount in box 20 of Schedule K-1 (Form 1065)	(j) General or managing partner?		(k) Percentage ownership
							Yes	No		Yes	No	

Part IV Identification of Related Organizations Taxable as a Corporation or Trust Complete if the organization answered "Yes" on Form 990, Part IV, line 34 because it had one or more related organizations treated as a corporation or trust during the tax year.

(a) Name, address, and EIN of related organization	(b) Primary activity	(c) Legal domicile (state or foreign country)	(d) Direct controlling entity	(e) Type of entity (C corp, S corp, or trust)	(f) Share of total income	(g) Share of end-of- year assets	(h) Percentage ownership	(i) Section 512(b) (13) controlled entity?	
								Yes	No
(1)DEUTSCHES INSTITUT FUR ZELL-UND GEWEBEERSATZ GMBH C/O BIOCON INC 125 MAY STREET EDISON, NJ 08837	TISSUE DIS		N/A					Yes	

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

1 During the tax year, did the organization engage in any of the following transactions with one or more related organizations listed in Parts II-IV?

a Receipt of (i) interest, (ii)annuities, (iii) royalties, or(iv) rent from a controlled entity

b Gift, grant, or capital contribution to related organization(s)

c Gift, grant, or capital contribution from related organization(s)

d Loans or loan guarantees to or for related organization(s)

e Loans or loan guarantees by related organization(s)

f Dividends from related organization(s)

g Sale of assets to related organization(s)

h Purchase of assets from related organization(s)

i Exchange of assets with related organization(s)

j Lease of facilities, equipment, or other assets to related organization(s)

k Lease of facilities, equipment, or other assets from related organization(s)

l Performance of services or membership or fundraising solicitations for related organization(s)

m Performance of services or membership or fundraising solicitations by related organization(s)

n Sharing of facilities, equipment, mailing lists, or other assets with related organization(s)

o Sharing of paid employees with related organization(s)

p Reimbursement paid to related organization(s) for expenses

q Reimbursement paid by related organization(s) for expenses

r Other transfer of cash or property to related organization(s)

s Other transfer of cash or property from related organization(s)

Yes

No

1a Yes

1b No

1c No

1d Yes

1e No

1f No

1g Yes

1h No

1i No

1j No

1k Yes

1l Yes

1m No

1n No

1o No

1p No

1q No

1r No

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

See Additional Data Table

(a) Name of related organization	(b) Transaction type (a-s)	(c) Amount involved	(d) Method of determining amount involved

Schedule R (Form 990) 2016

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.

[illegible]

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 IN BIOCON, INC SCHEDULE R, PART IV, LINE 1 DIZG, GMBH HAS BEEN DETERMINED 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 2016, MTF SOLD TISSUE TO DIZG IN THE AMOUNT OF 310,200 DIZG ALSO REPAID MTF OUTSTANDING ADVANCES TOTALING 330,430 GIVEN THESE CIRCUMSTANCES NO FORM 926 WAS DEEMED NECESSARY

Additional Data

Software ID:
Software Version:
EIN: 22-2803458
Name: MUSCULOSKELETAL TRANSPLANT
FOUNDATION INC

Form 990, Schedule R, Part V - Transactions With Related Organizations

(a) Name of related organization		(b) Transaction type(a-s)	(c) Amount Involved	(d) Method of determining amount involved
(1)	DIZG GMBH	A	115,409	ACCTG BOOKS/RECORDS
(1)	DIZG GMBH	G	310,200	ACCTG BOOKS/RECORDS
(2)	DIZG GMBH	S	330,430	ACCTG BOOKS/RECORDS
(3)	MAY STREET MEDICAL LLC	L	372,692	ACCTG BOOKS/RECORDS
(4)	MAY STREET MEDICAL LLC	K	2,540,092	ACCTG BOOKS/RECORDS
(5)	OLYPHANT LLC	A	392,478	ACCTG BOOKS/RECORDS
(6)	OLYPHANT LLC	K	386,676	ACCTG BOOKS/RECORDS
(7)	OLYPHANT LLC	L	139,234	ACCTG BOOKS/RECORDS
(8)	JESSUP LLC	D	2,634,265	ACCTG BOOKS/RECORDS
(9)	JESSUP LLC	K	300,628	ACCTG BOOKS/RECORDS
(10)	JESSUP LLC	S	205,000	ACCTG BOOKS/RECORDS