

996

Form 990-PF

Department of the Treasury
Internal Revenue Service

Return of Private Foundation

or Section 4947(a)(1) Trust Treated as Private Foundation

► Do not enter social security numbers on this form as it may be made public
► Go to www.irs.gov/Form990PF for instructions and the latest information.

OMB No 1545-0047

2019

Open to Public Inspection

For calendar year 2019 or tax year beginning

, and ending

Name of foundation

GLASS SOLUTIONS FOUNDATION

Number and street (or P O box number if mail is not delivered to street address)

960 MAPLEWOOD DRIVE

Room/suite

City or town, state or province, country, and ZIP or foreign postal code

ITASCA, IL 60143

G Check all that apply

Initial return Initial return of a former public charity
 Final return Amended return
 Address change Name change

H Check type of organization Section 501(c)(3) exempt private foundation Section 4947(a)(1) nonexempt charitable trust Other taxable private foundationI Fair market value of all assets at end of year (from Part II, col. (c), line 16) **► \$ 401,911.** J Accounting method Cash Accrual
 Other (specify) _____

04

A Employer identification number

82-1946138

B Telephone number

630-359-6034

C If exemption application is pending, check here ► (6)D 1 Foreign organizations, check here ► 2 Foreign organizations meeting the 85% test, check here and attach computation ► E If private foundation status was terminated under section 507(b)(1)(A), check here ► F If the foundation is in a 60-month termination under section 507(b)(1)(B), check here ►

Part I Analysis of Revenue and Expenses

(The total of amounts in columns (b), (c), and (d) may not necessarily equal the amounts in column (a))

		(a) Revenue and expenses per books	(b) Net investment income	(c) Adjusted net income	(d) Disbursements for charitable purposes (cash basis only)
1	Contributions, gifts, grants, etc., received	256,890.			
2	Check ► <input checked="" type="checkbox"/> if the foundation is not required to attach Sch B				
3	Interest on savings and temporary cash investments	2,781.	2,781.	2,781.	STATEMENT 1
4	Dividends and interest from securities				
5a	Gross rents				
b	Net rental income or (loss)				
6a	Net gain or (loss) from sale of assets not on line 10 Gross sales (not on line 10) Less: Assets on line 6a				
7	Capital gain or income (from Part IV, line 2)	0.			Received
718	Net short-term capital gain				1029.80
9	Income modifications				
10a	Gross sales less returns and allowances				
b	Less: Cost of goods sold				
c	Gross profit or (loss)				
11	Other income				
12	Total Add lines 1 through 11	259,671.	2,781.	2,781.	
13	Compensation of officers, directors, trustees, etc	0.	0.	0.	0.
14	Other employee salaries and wages				
15	Pension plans, employee benefits				
16a	Legal fees	705.	0.	0.	0.
b	Accounting fees				
c	Other professional fees				
17	Interest				
18	Taxes				
19	Depreciation and depletion				
20	Occupancy				
21	Travel, conferences, and meetings				
22	Printing and publications				
23	Other expenses	997.	0.	0.	0.
24	Total operating and administrative expenses Add lines 13 through 23	1,702.	0.	0.	0.
25	Contributions, gifts, grants paid	93,982.			93,982.
26	Total expenses and disbursements Add lines 24 and 25	95,684.	0.	0.	93,982.
27	Subtract line 26 from line 12				
a	Excess of revenue over expenses and disbursements	163,987.			
b	Net investment income (if negative, enter -0-)		2,781.		
c	Adjusted net income (if negative, enter -0-)			2,781.	

Operating and Administrative Expenses

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Part II	Balance Sheets	Attached schedules and amounts in the description column should be for end-of-year amounts only	Beginning of year	End of year
			(a) Book Value	(b) Book Value
			245,013.	401,911.
Assets	1 Cash - non-interest-bearing			
	2 Savings and temporary cash investments			
	3 Accounts receivable ►			
	Less allowance for doubtful accounts ►			
	4 Pledges receivable ►			
	Less allowance for doubtful accounts ►			
	5 Grants receivable			
	6 Receivables due from officers, directors, trustees, and other disqualified persons			
	7 Other notes and loans receivable ►			
	Less allowance for doubtful accounts ►			
	8 Inventories for sale or use			
	9 Prepaid expenses and deferred charges			
	10a Investments - U.S. and state government obligations			
	b Investments - corporate stock			
	c Investments - corporate bonds			
	11 Investments - land, buildings, and equipment basis ►			
	Less accumulated depreciation ►			
	12 Investments - mortgage loans			
	13 Investments - other			
	14 Land, buildings, and equipment: basis ►			
	Less accumulated depreciation ►			
	15 Other assets (describe ►)			
	16 Total assets (to be completed by all filers - see the instructions. Also, see page 1, item I)	245,013.	401,911.	401,911.
Liabilities	17 Accounts payable and accrued expenses			
	18 Grants payable			
	19 Deferred revenue			
	20 Loans from officers, directors, trustees, and other disqualified persons			
	21 Mortgages and other notes payable			
	22 Other liabilities (describe ► <u>DUET TO OTHERS</u>)	7,089.	0.	
	23 Total liabilities (add lines 17 through 22)	7,089.	0.	
	Foundations that follow FASB ASC 958, check here ► <input type="checkbox"/>			
	and complete lines 24, 25, 29, and 30			
	24 Net assets without donor restrictions			
Net Assets or Fund Balances	25 Net assets with donor restrictions			
	Foundations that do not follow FASB ASC 958, check here ► <input checked="" type="checkbox"/>			
	and complete lines 26 through 30.			
	26 Capital stock, trust principal, or current funds	0.	0.	
	27 Paid-in or capital surplus, or land, bldg., and equipment fund	0.	0.	
	28 Retained earnings, accumulated income, endowment, or other funds	237,924.	401,911.	
	29 Total net assets or fund balances	237,924.	401,911.	
	30 Total liabilities and net assets/fund balances	245,013.	401,911.	

Part III Analysis of Changes in Net Assets or Fund Balances

1 Total net assets or fund balances at beginning of year - Part II, column (a), line 29 (must agree with end-of-year figure reported on prior year's return)	1 237,924.
2 Enter amount from Part I, line 27a	2 163,987.
3 Other increases not included in line 2 (itemize) ►	3 0.
4 Add lines 1, 2, and 3	4 401,911.
5 Decreases not included in line 2 (itemize) ►	5 0.
6 Total net assets or fund balances at end of year (line 4 minus line 5) - Part II, column (b), line 29	6 401,911.

Part IV Capital Gains and Losses for Tax on Investment Income

(a) List and describe the kind(s) of property sold (for example, real estate, 2-story brick warehouse, or common stock, 200 shs MLC Co.)			(b) How acquired P - Purchase D - Donation	(c) Date acquired (mo., day, yr.)	(d) Date sold (mo., day, yr.)
a					
b	NONE				
c					
d					
e					
	(e) Gross sales price	(f) Depreciation allowed (or allowable)	(g) Cost or other basis plus expense of sale	(h) Gain or (loss) ((e) plus (f) minus (g))	
a					
b					
c					
d					
e					
Complete only for assets showing gain in column (h) and owned by the foundation on 12/31/69.				(l) Gains (Col. (h) gain minus col. (k), but not less than -0-) or Losses (from col. (h))	
(i) FMV as of 12/31/69	(j) Adjusted basis as of 12/31/69	(k) Excess of col. (i) over col. (j), if any			
a					
b					
c					
d					
e					
2 Capital gain net income or (net capital loss)	{ If gain, also enter in Part I, line 7 If (loss), enter -0- in Part I, line 7 }		2		
3 Net short-term capital gain or (loss) as defined in sections 1222(5) and (6): If gain, also enter in Part I, line 8, column (c). If (loss), enter -0- in Part I, line 8	{ }		3		

Part V Qualification Under Section 4940(e) for Reduced Tax on Net Investment Income

(For optional use by domestic private foundations subject to the section 4940(a) tax on net investment income.)

If section 4940(d)(2) applies, leave this part blank.

Was the foundation liable for the section 4942 tax on the distributable amount of any year in the base period?

 Yes No

If "Yes," the foundation doesn't qualify under section 4940(e). Do not complete this part.

1 Enter the appropriate amount in each column for each year; see the instructions before making any entries.

(a) Base period years Calendar year (or tax year beginning in)	(b) Adjusted qualifying distributions	(c) Net value of noncharitable-use assets	(d) Distribution ratio (col. (b) divided by col. (c))
2018	11,000.	10,255.	1.072647
2017			
2016			
2015			
2014			
2 Total of line 1, column (d)			2 1.072647
3 Average distribution ratio for the 5-year base period - divide the total on line 2 by 5.0, or by the number of years the foundation has been in existence if less than 5 years			3 1.072647
4 Enter the net value of noncharitable-use assets for 2019 from Part X, line 5			4 203,093.
5 Multiply line 4 by line 3			5 217,847.
6 Enter 1% of net investment income (1% of Part I, line 27b)			6 28.
7 Add lines 5 and 6			7 217,875.
8 Enter qualifying distributions from Part XII, line 4			8 93,982.

If line 8 is equal to or greater than line 7, check the box in Part VI, line 1b, and complete that part using a 1% tax rate
See the Part VI instructions.

Part VI Excise Tax Based on Investment Income (Section 4940(a), 4940(b), 4940(e), or 4948 - see instructions)

1a	Exempt operating foundations described in section 4940(d)(2), check here ► <input type="checkbox"/> and enter "N/A" on line 1.	1	56.
1b	Date of ruling or determination letter. _____ (attach copy of letter if necessary-see instructions)		
2	Tax under section 511 (domestic section 4947(a)(1) trusts and taxable foundations only, others, enter -0-)	2	0.
3	Add lines 1 and 2	3	56.
4	Subtitle A (income) tax (domestic section 4947(a)(1) trusts and taxable foundations only, others, enter -0-)	4	0.
5	Tax based on investment income Subtract line 4 from line 3. If zero or less, enter -0-	5	56.
6	Credits/Payments		
6a	2019 estimated tax payments and 2018 overpayment credited to 2019	6a	0.
6b	Exempt foreign organizations - tax withheld at source	6b	0.
6c	Tax paid with application for extension of time to file (Form 8868)	6c	0.
6d	Backup withholding erroneously withheld	6d	0.
7	Total credits and payments. Add lines 6a through 6d	7	0.
8	Enter any penalty for underpayment of estimated tax. Check here <input type="checkbox"/> if Form 2220 is attached	8	0.
9	Tax due. If the total of lines 5 and 8 is more than line 7, enter amount owed	SEE STATEMENT 4	►
10	Overpayment If line 7 is more than the total of lines 5 and 8, enter the amount overpaid	►	
11	Enter the amount of line 10 to be: Credited to 2020 estimated tax ►	Refunded ►	11

Part VII-A Statements Regarding Activities

1a	During the tax year, did the foundation attempt to influence any national, state, or local legislation or did it participate or intervene in any political campaign?	Yes	No
1b	Did it spend more than \$100 during the year (either directly or indirectly) for political purposes? See the instructions for the definition If the answer is "Yes" to 1a or 1b, attach a detailed description of the activities and copies of any materials published or distributed by the foundation in connection with the activities.	1a	X
1c	Did the foundation file Form 1120-POL for this year?	1b	X
d	Enter the amount (if any) of tax on political expenditures (section 4955) imposed during the year (1) On the foundation. ► \$ _____ 0. (2) On foundation managers. ► \$ _____ 0.	1c	X
e	Enter the reimbursement (if any) paid by the foundation during the year for political expenditure tax imposed on foundation managers. ► \$ _____ 0.	2	X
2	Has the foundation engaged in any activities that have not previously been reported to the IRS? If "Yes," attach a detailed description of the activities.	2	X
3	Has the foundation made any changes, not previously reported to the IRS, in its governing instrument, articles of incorporation, or bylaws, or other similar instruments? If "Yes," attach a conformed copy of the changes	3	X
4a	Did the foundation have unrelated business gross income of \$1,000 or more during the year? b If "Yes," has it filed a tax return on Form 990-T for this year?	4a	X
5	Was there a liquidation, termination, dissolution, or substantial contraction during the year? If "Yes," attach the statement required by <i>General Instruction T</i>	4b	
6	Are the requirements of section 508(e) (relating to sections 4941 through 4945) satisfied either: • By language in the governing instrument, or • By state legislation that effectively amends the governing instrument so that no mandatory directions that conflict with the state law remain in the governing instrument?	5	X
7	Did the foundation have at least \$5,000 in assets at any time during the year? If "Yes," complete Part II, col. (c), and Part XV	N/A	
8a	Enter the states to which the foundation reports or with which it is registered. See instructions. ► <u>IL</u>	6	X
b	If the answer is "Yes" to line 7, has the foundation furnished a copy of Form 990-PF to the Attorney General (or designate) of each state as required by <i>General Instruction G</i> ? If "No," attach explanation	7	X
9	Is the foundation claiming status as a private operating foundation within the meaning of section 4942(j)(3) or 4942(j)(5) for calendar year 2019 or the tax year beginning in 2019? See the instructions for Part XIV. If "Yes," complete Part XIV	8b	X
10	Did any persons become substantial contributors during the tax year? If "Yes," attach a schedule listing their names and addresses	9	X
		10	X
		STMT 5	2

Part VII-A Statements Regarding Activities (continued)

	Yes	No
11 At any time during the year, did the foundation, directly or indirectly, own a controlled entity within the meaning of section 512(b)(13)? If "Yes," attach schedule. See instructions	11	X
12 Did the foundation make a distribution to a donor advised fund over which the foundation or a disqualified person had advisory privileges? If "Yes," attach statement. See instructions	12	X
13 Did the foundation comply with the public inspection requirements for its annual returns and exemption application? Website address ► N/A	13	X
14 The books are in care of ► MICHAEL H. ROBIE Located at ► 960 MAPLEWOOD DRIVE, ITASCA, IL	Telephone no. ► 630-359-6034	ZIP+4 ► 60143
15 Section 4947(a)(1) nonexempt charitable trusts filing Form 990-PF in lieu of Form 1041 - check here and enter the amount of tax-exempt interest received or accrued during the year	► 15	N/A
16 At any time during calendar year 2019, did the foundation have an interest in or a signature or other authority over a bank, securities, or other financial account in a foreign country? See the instructions for exceptions and filing requirements for FinCEN Form 114. If "Yes," enter the name of the foreign country ►	16	Yes X No

Part VII-B Statements Regarding Activities for Which Form 4720 May Be Required

	Yes	No
File Form 4720 if any item is checked in the "Yes" column, unless an exception applies.		
1a During the year, did the foundation (either directly or indirectly).		
(1) Engage in the sale or exchange, or leasing of property with a disqualified person?	<input type="checkbox"/>	Yes X No
(2) Borrow money from, lend money to, or otherwise extend credit to (or accept it from) a disqualified person?	<input type="checkbox"/>	Yes X No
(3) Furnish goods, services, or facilities to (or accept them from) a disqualified person?	<input type="checkbox"/>	Yes X No
(4) Pay compensation to, or pay or reimburse the expenses of, a disqualified person?	<input type="checkbox"/>	Yes X No
(5) Transfer any income or assets to a disqualified person (or make any of either available for the benefit or use of a disqualified person)?	<input type="checkbox"/>	Yes X No
(6) Agree to pay money or property to a government official? (Exception Check "No" if the foundation agreed to make a grant to or to employ the official for a period after termination of government service, if terminating within 90 days.)	<input type="checkbox"/>	Yes X No
b If any answer is "Yes" to 1a(1)-(6), did any of the acts fail to qualify under the exceptions described in Regulations section 53.4941(d)-3 or in a current notice regarding disaster assistance? See instructions	N/A	
Organizations relying on a current notice regarding disaster assistance, check here	►	
c Did the foundation engage in a prior year in any of the acts described in 1a, other than excepted acts, that were not corrected before the first day of the tax year beginning in 2019?	1c X	
2 Taxes on failure to distribute income (section 4942) (does not apply for years the foundation was a private operating foundation defined in section 4942(j)(3) or 4942(j)(5)).		
a At the end of tax year 2019, did the foundation have any undistributed income (Part XIII, lines 6d and 6e) for tax year(s) beginning before 2019?	<input type="checkbox"/>	Yes X No
If "Yes," list the years ► _____, _____, _____, _____, _____		
b Are there any years listed in 2a for which the foundation is not applying the provisions of section 4942(a)(2) (relating to incorrect valuation of assets) to the year's undistributed income? (If applying section 4942(a)(2) to all years listed, answer "No" and attach statement - see instructions.)	N/A	
c If the provisions of section 4942(a)(2) are being applied to any of the years listed in 2a, list the years here.	2b	
► _____, _____, _____, _____, _____		
3a Did the foundation hold more than a 2% direct or indirect interest in any business enterprise at any time during the year?	<input type="checkbox"/>	Yes X No
b If "Yes," did it have excess business holdings in 2019 as a result of (1) any purchase by the foundation or disqualified persons after May 26, 1969, (2) the lapse of the 5-year period (or longer period approved by the Commissioner under section 4943(c)(7)) to dispose of holdings acquired by gift or bequest; or (3) the lapse of the 10-, 15-, or 20-year first phase holding period? (Use Form 4720, Schedule C, to determine if the foundation had excess business holdings in 2019.)	N/A	
4a Did the foundation invest during the year any amount in a manner that would jeopardize its charitable purposes?	3b	
b Did the foundation make any investment in a prior year (but after December 31, 1969) that could jeopardize its charitable purpose that had not been removed from jeopardy before the first day of the tax year beginning in 2019?	4a X	
	4b X	

Part VII-B | Statements Regarding Activities for Which Form 4720 May Be Required (continued)

		Yes	No
5a During the year, did the foundation pay or incur any amount to:			
(1) Carry on propaganda, or otherwise attempt to influence legislation (section 4945(e))?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/> No
(2) Influence the outcome of any specific public election (see section 4955), or to carry on, directly or indirectly, any voter registration drive?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/> No
(3) Provide a grant to an individual for travel, study, or other similar purposes?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/> No
(4) Provide a grant to an organization other than a charitable, etc., organization described in section 4945(d)(4)(A)? See instructions	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/> No
(5) Provide for any purpose other than religious, charitable, scientific, literary, or educational purposes, or for the prevention of cruelty to children or animals?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/> No
b If any answer is "Yes" to 5a(1)-(5), did any of the transactions fail to qualify under the exceptions described in Regulations section 53.4945 or in a current notice regarding disaster assistance? See instructions	N/A		
Organizations relying on a current notice regarding disaster assistance, check here		►	<input type="checkbox"/>
c If the answer is "Yes" to question 5a(4), does the foundation claim exemption from the tax because it maintained expenditure responsibility for the grant?	N/A	<input type="checkbox"/>	Yes <input type="checkbox"/> No
If "Yes," attach the statement required by Regulations section 53.4945-5(d).			
6a Did the foundation, during the year, receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/> No
b Did the foundation, during the year, pay premiums, directly or indirectly, on a personal benefit contract?	6b		<input checked="" type="checkbox"/> X
If "Yes" to 6b, file Form 8870.			
7a At any time during the tax year, was the foundation a party to a prohibited tax shelter transaction?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/> No
b If "Yes," did the foundation receive any proceeds or have any net income attributable to the transaction?	7b		<input type="checkbox"/> N/A
8 Is the foundation subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or excess parachute payment(s) during the year?	<input type="checkbox"/>	Yes	<input checked="" type="checkbox"/> No

Part VIII | Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors

1 List all officers, directors, trustees, and foundation managers and their compensation.

(a) Name and address	(b) Title, and average hours per week devoted to position	(c) Compensation (If not paid, enter -0-)	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
THOMAS L. HILL 960 MAPLEWOOD DRIVE ITASCA, IL 60143	DIRECTOR 1.00	0.	0.	0.
ANDREW J. HILL 960 MAPLEWOOD DRIVE ITASCA, IL 60143	DIRECTOR 1.00	0.	0.	0.
MICHAEL H. ROBIE 960 MAPLEWOOD DRIVE ITASCA, IL 60143	DIRECTOR 1.00	0.	0.	0.

2 Compensation of five highest-paid employees (other than those included on line 1). If none, enter "NONE."

(a) Name and address of each employee paid more than \$50,000	(b) Title, and average hours per week devoted to position	(c) Compensation	(d) Contributions to employee benefit plans and deferred compensation	(e) Expense account, other allowances
NONE				

Total number of other employees paid over \$50,000

► 0

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Part VIII **Information About Officers, Directors, Trustees, Foundation Managers, Highly Paid Employees, and Contractors** *(continued)*
3 Five highest-paid independent contractors for professional services. If none, enter "NONE."

(a) Name and address of each person paid more than \$50,000	(b) Type of service	(c) Compensation
NONE		

Total number of others receiving over \$50,000 for professional services ► 0

Part IX-A **Summary of Direct Charitable Activities**

List the foundation's four largest direct charitable activities during the tax year. Include relevant statistical information such as the number of organizations and other beneficiaries served, conferences convened, research papers produced, etc.

Expenses

1 THE FOUNDATION DOES NOT CONDUCT ANY DIRECT CHARITABLE ACTIVITIES OR MAKE PROGRAM-RELATED INVESTMENTS, ACCORDINGLY, THERE IS NO RELEVANT STATISTICAL INFORMATION.

0.

2

3

4

Part IX-B **Summary of Program-Related Investments**

Describe the two largest program-related investments made by the foundation during the tax year on lines 1 and 2.

Amount

1 THE FOUNDATION DOES NOT CONDUCT ANY DIRECT CHARITABLE ACTIVITIES OR MAKE PROGRAM-RELATED INVESTMENTS, THEREFORE, NO INCOME WAS PRODUCED BY SUCH ACTIVITIES/INVESTMENTS.

0.

2

All other program-related investments. See instructions.

3 NONE

0.

Total. Add lines 1 through 3 ► 0.

Part X Minimum Investment Return (All domestic foundations must complete this part. Foreign foundations, see instructions)

1	Fair market value of assets not used (or held for use) directly in carrying out charitable, etc., purposes		
a	Average monthly fair market value of securities	1a	0.
b	Average of monthly cash balances	1b	206,186.
c	Fair market value of all other assets	1c	0.
d	Total (add lines 1a, b, and c)	1d	206,186.
e	Reduction claimed for blockage or other factors reported on lines 1a and 1c (attach detailed explanation)	1e	0.
2	Acquisition indebtedness applicable to line 1 assets	2	0.
3	Subtract line 2 from line 1d	3	206,186.
4	Cash deemed held for charitable activities. Enter 1 1/2% of line 3 (for greater amount, see instructions)	4	3,093.
5	Net value of noncharitable-use assets. Subtract line 4 from line 3. Enter here and on Part V, line 4	5	203,093.
6	Minimum investment return Enter 5% of line 5	6	10,155.

Part XI Distributable Amount (see instructions) (Section 4942(j)(3) and (j)(5) private operating foundations and certain foreign organizations, check here ► and do not complete this part.)

1	Minimum investment return from Part X, line 6	1	10,155.
2a	Tax on investment income for 2019 from Part VI, line 5	2a	56.
b	Income tax for 2019. (This does not include the tax from Part VI.)	2b	
c	Add lines 2a and 2b	2c	56.
3	Distributable amount before adjustments. Subtract line 2c from line 1	3	10,099.
4	Recoveries of amounts treated as qualifying distributions	4	0.
5	Add lines 3 and 4	5	10,099.
6	Deduction from distributable amount (see instructions)	6	0.
7	Distributable amount as adjusted. Subtract line 6 from line 5. Enter here and on Part XIII, line 1	7	10,099.

Part XII Qualifying Distributions (see instructions)

1	Amounts paid (including administrative expenses) to accomplish charitable, etc., purposes:		
a	Expenses, contributions, gifts, etc. - total from Part I, column (d), line 26	1a	93,982.
b	Program-related investments - total from Part IX-B	1b	0.
2	Amounts paid to acquire assets used (or held for use) directly in carrying out charitable, etc., purposes	2	
3	Amounts set aside for specific charitable projects that satisfy the:		
a	Suitability test (prior IRS approval required)	3a	
b	Cash distribution test (attach the required schedule)	3b	
4	Qualifying distributions. Add lines 1a through 3b. Enter here and on Part V, line 8, and Part XIII, line 4	4	93,982.
5	Foundations that qualify under section 4940(e) for the reduced rate of tax on net investment income. Enter 1% of Part I, line 27b	5	0.
6	Adjusted qualifying distributions. Subtract line 5 from line 4	6	93,982.

Note The amount on line 6 will be used in Part V, column (b), in subsequent years when calculating whether the foundation qualifies for the section 4940(e) reduction of tax in those years.

Part XIII Undistributed Income (see instructions)

	(a) Corpus	(b) Years prior to 2018	(c) 2018	(d) 2019
1 Distributable amount for 2019 from Part XI, line 7				10,099.
2 Undistributed income, if any, as of the end of 2018			0.	
a Enter amount for 2018 only				
b Total for prior years		0.		
3 Excess distributions carryover, if any, to 2019:				
a From 2014				
b From 2015				
c From 2016				
d From 2017				
e From 2018	10,487.			
f Total of lines 3a through e	10,487.			
4 Qualifying distributions for 2019 from Part XII, line 4 ► \$ 93,982.			0.	
a Applied to 2018, but not more than line 2a				
b Applied to undistributed income of prior years (Election required - see instructions)		0.		
c Treated as distributions out of corpus (Election required - see instructions)	0.			
d Applied to 2019 distributable amount				10,099.
e Remaining amount distributed out of corpus	83,883.			
5 Excess distributions carryover applied to 2019 (If an amount appears in column (d), the same amount must be shown in column (a))	0.			0.
6 Enter the net total of each column as indicated below	94,370.			
a Corpus Add lines 3f, 4c, and 4e Subtract line 5				
b Prior years' undistributed income. Subtract line 4b from line 2b		0.		
c Enter the amount of prior years' undistributed income for which a notice of deficiency has been issued, or on which the section 4942(a) tax has been previously assessed			0.	
d Subtract line 6c from line 6b. Taxable amount - see instructions		0.		
e Undistributed income for 2018. Subtract line 4a from line 2a. Taxable amount - see instr.				0.
f Undistributed income for 2019. Subtract lines 4d and 5 from line 1. This amount must be distributed in 2020				0.
7 Amounts treated as distributions out of corpus to satisfy requirements imposed by section 170(b)(1)(F) or 4942(g)(3) (Election may be required - see instructions)	0.			
8 Excess distributions carryover from 2014 not applied on line 5 or line 7	0.			
9 Excess distributions carryover to 2020 Subtract lines 7 and 8 from line 6a	94,370.			
10 Analysis of line 9				
a Excess from 2015				
b Excess from 2016				
c Excess from 2017				
d Excess from 2018	10,487.			
e Excess from 2019	83,883.			

Part XIV | Private Operating Foundations (see instructions and Part VII-A, question 9)

N/A

1 a If the foundation has received a ruling or determination letter that it is a private operating foundation, and the ruling is effective for 2019, enter the date of the ruling
b Check box to indicate whether the foundation is a private operating foundation described in section

4942(l)(3) or 4942(l)(5)

- 2 a Enter the lesser of the adjusted net income from Part I or the minimum investment return from Part X for each year listed
- b 85% of line 2a
- c Qualifying distributions from Part XII, line 4, for each year listed
- d Amounts included in line 2c not used directly for active conduct of exempt activities
- e Qualifying distributions made directly for active conduct of exempt activities

Subtract line 2d from line 2c

3 Subtract line 2d from line 2c

Complete 3a, b, or c for the alternative test relied upon.

a "Assets" alternative test - enter:

(1) Value of all assets

(2) Value of assets qualifying under section 4942(j)(3)(B)(i)

b "Endowment" alternative test - enter 2/3 of minimum investment return shown in Part X, line 6, for each year listed

c "Support" alternative test - enter:

(1) Total support other than gross investment income (interest, dividends, rents, payments on securities loans (section 512(a)(5)), or royalties)

(2) Support from general public and 5 or more exempt organizations as provided in section 4942(j)(3)(B)(iii)

(3) Largest amount of support from an exempt organization

(4) Gross investment income

Part XV **Supplementary Information** (Complete this part only if the foundation had \$5,000 or more in assets at any time during the year—see instructions.)

1 Information Regarding Foundation Managers:

a List any managers of the foundation who have contributed more than 2% of the total contributions received by the foundation before the close of any tax year (but only if they have contributed more than \$5,000). (See section 507(d)(2).)

NONE

b List any managers of the foundation who own 10% or more of the stock of a corporation (or an equally large portion of the ownership of a partnership or other entity) of which the foundation has a 10% or greater interest.

NONE

2 Information Regarding Contribution, Grant, Gift, Loan, Scholarship, etc., Programs:

Check here ► if the foundation only makes contributions to preselected charitable organizations and does not accept unsolicited requests for funds. If the foundation makes gifts, grants, etc., to individuals or organizations under other conditions, complete items 2a, b, c, and d.

a The name, address, and telephone number or email address of the person to whom applications should be addressed

SEE STATEMENT 8

b The form in which applications should be submitted and information and materials they should include

c Any submission deadlines:

d Any restrictions or limitations on awards, such as by geographical areas, charitable fields, kinds of institutions, or other factors

Part XV Supplementary Information (continued)

3 Grants and Contributions Paid During the Year or Approved for Future Payment				
Recipient	If recipient is an individual, show any relationship to any foundation manager or substantial contributor	Foundation status of recipient	Purpose of grant or contribution	Amount
Name and address (home or business)				
<i>a Paid during the year</i>				
SEE ATTACHMENT 2 VARIOUS ADDRESSES	NO RELATION- ALL QUALIFIED		SEE ATTACHMENT 2	93,982.
Total			► 3a	93,982.
<i>b Approved for future payment</i>				
NONE				
Total			► 3b	0.

Part XVI-A Analysis of Income-Producing Activities

	Unrelated business income		Excluded by section 512, 513, or 514		(e) Related or exempt function income
	(a) Business code	(b) Amount	(c) Exclu- sion code	(d) Amount	
1 Program service revenue					
a					
b					
c					
d					
e					
f					
g Fees and contracts from government agencies					
2 Membership dues and assessments					
3 Interest on savings and temporary cash investments					
4 Dividends and interest from securities					
5 Net rental income or (loss) from real estate					
a Debt-financed property					
b Not debt-financed property					
6 Net rental income or (loss) from personal property					
7 Other investment income					
8 Gain or (loss) from sales of assets other than inventory					
9 Net income or (loss) from special events					
10 Gross profit or (loss) from sales of inventory					
11 Other revenue:					
a					
b					
c					
d					
e					
12 Subtotal. Add columns (b), (d), and (e)	0.			2,781.	0.
13 Total. Add line 12, columns (b), (d), and (e)				13	2,781.
(See worksheet in line 13 instructions to verify calculations.)					

Part XVI-B Relationship of Activities to the Accomplishment of Exempt Purposes

FORM 990-PF INTEREST ON SAVINGS AND TEMPORARY CASH INVESTMENTS STATEMENT 1

SOURCE	(A) REVENUE PER BOOKS	(B) NET INVESTMENT INCOME	(C) ADJUSTED NET INCOME
INTEREST INCOME - MORGAN STANLEY	2,781.	2,781.	2,781.
TOTAL TO PART I, LINE 3	2,781.	2,781.	2,781.

FORM 990-PF LEGAL FEES STATEMENT 2

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
LEGAL FEES	705.	0.	0.	0.
TO FM 990-PF, PG 1, LN 16A	705.	0.	0.	0.

FORM 990-PF OTHER EXPENSES STATEMENT 3

DESCRIPTION	(A) EXPENSES PER BOOKS	(B) NET INVEST- MENT INCOME	(C) ADJUSTED NET INCOME	(D) CHARITABLE PURPOSES
LICENSES AND FEES	115.	0.	0.	0.
INSURANCE	732.	0.	0.	0.
SUPPLIES	130.	0.	0.	0.
MISCELLANOUS EXPENSE	20.	0.	0.	0.
TO FORM 990-PF, PG 1, LN 23	997.	0.	0.	0.

FORM 990-PF INTEREST AND PENALTIES STATEMENT 4

TAX DUE FROM FORM 990-PF, PART VI	56.
LATE PAYMENT INTEREST	1.
LATE PAYMENT PENALTY	1.
TOTAL AMOUNT DUE	58.

GLASS SOLUTIONS FOUNDATION

82-1946138

FORM 990-PF

LIST OF SUBSTANTIAL CONTRIBUTORS
PART VII-A, LINE 10

STATEMENT 5

NAME OF CONTRIBUTOR

ADDRESS

GLASS SOLUTIONS, INC

960 MAPLEWOOD DRIVE
ITASCA, IL 60143

FORM 990-PF

LATE PAYMENT PENALTY

STATEMENT 6

DESCRIPTION

DATE

AMOUNT

BALANCE

MONTHS

PENALTY

TAX DUE

07/15/20

56.

56.

5

1.

DATE FILED

11/16/20

56.

TOTAL LATE PAYMENT PENALTY

1.

FORM 990-PF

LATE PAYMENT INTEREST

STATEMENT 7

DESCRIPTION

DATE

AMOUNT

BALANCE

RATE

DAYS

INTEREST

TAX DUE

07/15/20

56.

56.

.0300

124

1.

DATE FILED

11/16/20

57.

TOTAL LATE PAYMENT INTEREST

1.

FORM 990-PF

GRANT APPLICATION SUBMISSION INFORMATION
PART XV, LINES 2A THROUGH 2D

STATEMENT 8

NAME AND ADDRESS OF PERSON TO WHOM APPLICATIONS SHOULD BE SUBMITTED

MICHAEL ROBIE
960 MAPLEWOOD DRIVE
ITASCA, IL 60143

TELEPHONE NUMBER

NAME OF GRANT PROGRAM

630-359-6034

SCHOLARSHIP PROGRAM

FORM AND CONTENT OF APPLICATIONS

NO FORMAL FORM. APPLICANT SUBMITS A LETTER WITH A WRITTEN DESCRIPTION OF THE APPLICANT'S NEED FOR A SCHOLARSHIP AND THE NAME AND ADDRESS OF THE COLLEGE OR UNIVERSITY THEY ARE ATTENDING.

ANY SUBMISSION DEADLINES

SUBMISSION DEADLINE IS LATE JULY.

RESTRICTIONS AND LIMITATIONS ON AWARDS

SCHOLARSHIPS ARE RESTRICTED TO CHILDREN OF EMPLOYEES OF GLASS SOLUTIONS, INC. APPLICANT MUST BE SEEKING ENROLLMENT OR BE ENROLLED IN A TWO OR FOUR YEAR ACCREDITED COLLEGE OR UNIVERSITY.

NAME **Glass Solutions Foundation**
 ID # **82-1946138**
 YEAR ENDED **12/31/2019**
 FORM NO **990-PF**
 STATEMENT **2**

RECIPIENT	Address	FOUNDATION STATUS OF RECIPIENT	PURPOSE OF GRANT OR CONTRIBUTION	AMOUNT
ACE Amanda Charter School	6820 S Washtenaw Ave, Chicago, Illinois, 60629 8550 W Bryn Mawr Ave Ste 550, Chicago, Illinois, 60631	PC	Charitable	\$ 5,000
American Brain Tumor Assn ARTS	PO Box 2347, Palatine, Illinois, 60078 1501 Rohlwing Road, Rolling Meadows, Illinois, 60008	PC PC	Charitable Charitable	1,000 250
Bear Foundation	PO Box 217, Zionsville, Indiana, 46077	PC	Charitable	10,000
CERN Foundation	1500 East Duarte Road, Duarte, California, 91010	PC	Charitable	16,232
City of Hope	Hand delivered	PC	Charitable	5,000 00
Colton's Education Fund	45 W Franklin Avenue, Crystal Lake, Illinois, 60014	PC	Charitable	250 00
Crystal Lake Central HS Booster Club	652 W Buena Ave, Chicago, IL 60613	I	Charitable	1,500 00
Alec Heilman	PO Box 537, Winfield, Illinois, 60190	PC	Academic Scholarship	1,500 00
DuPage County Sheriffs Fraternal Order	25952 West Kelly Court, Plainfield, Illinois, 60585	PC	Charitable	100 00
Sarah Schultz	1717 N Naper Blvd, Ste 108, NAPERVILLE, Illinois, 60563	I	Academic Scholarship	1,500 00
Give Me A Chance Foundation	300 West Wise Road, Schaumburg, Illinois, 60193	PC	Charitable	500 00
Golden Corridor Family YMCA	4100 W Ann Lurie Place, Chicago, Illinois, 60632-3920	PC	Charitable	2,500 00
Greater Chicago Food Depository	659 S River St, Aurora, Illinois, 60506	PC	Charitable	2,500 00
HFS Chicago Scholars	1074 W Taylor St #201, Chicago, Illinois, 60607	PC	Charitable	5,000 00
LCMH Foundation	2800 W 95th St, Evergreen Park, Illinois, 60805	PC	Charitable	2,000 00
Integrate Facilities Solutions	5270 LINCOLN AVENUE, Skokie, Illinois, 60077	PC	Charitable	5,000 00
Kevin M Renderman Courageous Hear Fund	10922 S HARding Ave, Chicago, Illinois, 60655-4017	PC	Charitable	250 00
Leukemia & Lymphoma Society ILL	954 W Washington Blvd #305, Chicago, Illinois, 60607	PC	Charitable	2,500 00
MSW Parsh	920 Granville Ave, Park Ridge, Illinois, 60068	PC	Charitable	4,000 00
Rebuilding Together Metro Chicago	PO Box 641250, Chicago, Illinois, 60664	PC	Charitable	1,000 00
Respiratory Health Association	PO Box 641250, Chicago, Illinois, 60664	PC	Charitable	5,900 00
Naperville Responds to Veterans	1111 S WASHINGTON ST, NAPERVILLE, Illinois, 60540	PC	Charitable	3,500 00
Skender Foundation	1330 W Fulton St, Chicago, Illinois, 60607	PC	Charitable	1,000 00
Samantha Jimenez	University of Illinois, Ofc of Student Financial Aid, Champaign, IL 61820	I	Academic Scholarship	1,500 00
UPS for DownS	1070 S Roselle Road, Schaumburg, Illinois, 60193	PC	Charitable	2,500 00
Woodridge Travel Baseball	PO Box 5451, Woodridge, Illinois, 60517	PC	Charitable	1,000 00
Leukemia & Lymphoma Society ILL	Scenic Shore 150 M Mundt, 6737 W Washington, Ste 2100, Milwaukee, WI	PC	Charitable	1,000 00
				\$ 93,982