Form 990-T (	2019) NATIONAL ACA	ADEMY OF SCIENCES	53-0196932	Page
Partill	Total Unrelated Business Taxab			, ago
		emputed from all unrelated trades or businesses (see	Т. Т	
			1 3-1	
	•			
		A TO COLUMN	<del></del>	
		n rules)	<del></del>	
		pre-2018 NOLs and specific deduction. Subtract line	1 1 1	0
	, ,	tax years beginning before January 1, 2018 (see	4	
	•	, , , , , , , , , , , , , , , , , , , ,		
		pecific deduction. Subtract line 36 from line 35	T-	1 000
•	•	B instructions for exceptions)	38	1,000
		e 38 from line 37 If line 38 is greater than line 37,	$\perp L \perp$	
		<u> </u>	39	0
	Tax Computation	<u></u>	<del></del>	
		39 by 21% (0 21)	40	
Trust		nstructions for tax computation Income tax on		
the ar	nount on line 39 from: Tax rate schedule	or Schedule D (Form 1041)		
-				
Tax o	n Noncompliant Facility Income. See instruction	ns	44	
		hever applies	45	
art V			<u> </u>	
	gn tax credit (corporations attach Form 1118; tru		<b>」</b>	
	credits (see instructions)		<b>.</b>	
	ral business credit. Attach Form 3800 (see instru		_	
d Credit	for prior year minimum tax (attach Form 8801 o	or 8827)	] , [	
			46e	
Subtra	act line 46e from <u>line 45</u>	<u></u> <u></u>	47	
		1 Form 8697 Form 8866 Other (attach schedule) .		
Total	tax. Add lines 47 and 48 (see instructions)		49	
		orm 965-B, Part II, column (k), line 3		•
	ents: A 2018 overpayment credited to 2019	A   1   1		_
	estimated tax payments		] <i> </i>	
	eposited with Form 8868		1	
	n organizations: Tax paid or withheld at source		1	
	p withholding (see instructions)		1 !	
	for small employer health insurance premiums	<del></del>	1	
	· -	2439	1 . 1	
		. 1 = 1 1		
			52 2	62,750
		m 2220 is attached	53	
	•	io, and 53, enter amount owed	' <del>  - }  </del> -	
		es 49, 50, and 53, enter amount overpaid		62,750
•	he amount of line 55 you want			52,750
art VI		Activities and Other Information (see instruction	<del></del>	
		the organization have an interest in or a signature of		Yes No
				103 100
	·	ther) in a foreign country? If "Yes," the organization m	•	Ì
over		d Financial Accounts. If "Yes," enter the name of the	toreign country	1
over FinCE	, -			1 7
over FinCE here	<b>&gt;</b>		<del></del>	- X
over FinCE here Durin	the tax year, did the organization receive a dis	stribution from, or was it the grantor of, or transferor to, a fore	eign trust?	X
over FinCE here During If "Yes	the tax year, did the organization receive a dis "see instructions for other forms the organization	on may have to file	eign trust?	
over FinCE here During If "Yes Enter	the tax year, did the organization receive a dis ," see instructions for other forms the organization the amount of tax-exempt interest received or a	on may have to file accrued during the tax year > \$		Х
over FinCE here During If "Yes Enter	g the tax year, did the organization receive a dis ," see instructions for other forms the organization the amount of tax-exempt interest received or a Under penalties of penjury, I declare that I have examined	on may have to file		Х
over FinCE here During If "Yes Enter	g the tax year, did the organization receive a dis g," see instructions for other forms the organization the amount of tax-exempt interest received or a Under penalties of penjury, I declare that I have examined true, correct, and complete Declaration of preparer (other than DocuSigned by	on may have to file  accrued during the tax year   \$ I this return, including accompanying schedules and statements, and to the taxpayer) is based on all information of which preparer has any knowledge		X and belief, it
over FinCE here During If "Yes Enter	g the tax year, did the organization receive a dis g," see instructions for other forms the organization the amount of tax-exempt interest received or a Under penalties of perjury, I declare that I have examined true, correct, and complete Declaration of preparer (other than Docussigned by Many, Solmon	on may have to file  accrued during the tax year   \$  Ithis return, including accompanying schedules and statements, and to the taxpayer) is based on all information of which preparer has any knowledge  11/9/2020   7 22 FM CST	best of my knowledge a ay the IRS discuss ith the preparer sh	X and belief, it this return own below
over FinCE here During If "Yes Enter	g the tax year, did the organization receive a dis grant the tax year, did the organization receive a dis grant the amount of tax-exempt interest received or a under penalties of penury, I declare that I have examined true, correct, and complete Declaration of preparer (other than	on may have to file  accrued during the tax year   I this return, including accompanying schedules and statements, and to the taxpayer) is based on all information of which preparer has any knowledge  11/9/2020   722CFM CST  Date  Title	best of my knowledge as ay the IRS discuss the the preparer shee instructions)?	X and belief, it this return own below
over FinCE here During If "Yes Enter	g the tax year, did the organization receive a dis g," see instructions for other forms the organization the amount of tax-exempt interest received or a Under penalties of perjury, I declare that I have examined true, correct, and complete Declaration of preparer (other than Docussigned by Many, Solmon	on may have to file  accrued during the tax year   It this return, including accompanying schedules and statements, and to the taxpayer) is based on all information of which preparer has any knowledge  11/9/2020   7 22 FM CST  Date Title (st	best of my knowledge at ay the IRS discuss the the preparer shee instructions)? X Ye	X and belief, it this return own below
over FinCE here During If "Yes Enter	g the tax year, did the organization receive a dis grant the tax year, did the organization receive a dis grant the amount of tax-exempt interest received or a under penalties of penury, I declare that I have examined true, correct, and complete Declaration of preparer (other than	on may have to file  accrued during the tax year   statements, and to the taxpayer) is based on all information of which preparer has any knowledge  11/9/2020   222 FM CST  Date Title  Preparer's signature  Date  11/6/2020   Check Self-	best of my knowledge as  ay the IRS discuss  th the preparer sh ee instructions)? X Ye  ck If PTIN	X and belief, it this return own below s No

Form **990-T** (2019)

Phone no 703-847-7500

Firm's address ▶ 1000 WILSON BLVD, SUITE 1400, ARLINGTON,

VA 22209

Form 990-T (2019)				_			je ,3	
<b>Schedule A - Cost of</b>	Goods Sold. En	ter method	of inventory valuation	n 🕨				
1 Inventory at beginning	of year . 1		6 Invento	ory at end of ye	ar	6		
2 Purchases	2							
3 Cost of labor	3		6 from	line 5. Enter	here and in Part			
4a Additional section 263/	A costs		I, line 2			. 7		
(attach schedule)	4a				section 263A (		10	
<b>b</b> Other costs (attach sch			proper	y produced	or acquired fo	r resale) apply	_	
5 Total. Add lines 1 throu								
Schedule C - Rent Inco	me (From Real P	roperty ar	d Personal Prope	rty Leased \	With Real Prope	erty)		
(see instructions)								
1. Description of property								
(1)								
(2)	_							
(3)							`\	
(4)								
	2. Rent recei	ved or accrue	d					
(a) From personal property in for personal property is more more than 5	re than 10% but not	percenta	om real and personal prop ge of rent for personal prop If the rent is based on prof	erty exceeds		directly connected with the income (a) and 2(b) (attach schedule)	<b>;</b>	
(1)						t		
(2)								
(3)				-				
(4)								
Total		Total				· · · · · · · · · · · · · · · · · · ·		
(c) Total income. Add totals of	of columns 2(a) and 2(	b). Enter			(b) Total deducti Enter here and o	ons. n nage 1		
here and on page 1, Part I, lir			-		Part I, line 6, colu			
Schedule E - Unrelated	Debt-Financed I	ncome (se	e instructions)					
			2. Gross income from o	г 3.		onnected with or allocable to ced property		
1. Description of	debt-financed property		allocable to debt-finance property	(a) Straig	ht line depreciation ach schedule)	(b) Other deductions (attach schedule)		
(1)	· · · · · ·			<u> </u>	·			
(2)	<del>-</del>		`					
(3)	·		•				_	
(4)							_	
Amount of average acquisition debt on or allocable to debt-financed property (attach schedule)	5. Average adju of or alloca debt-financed (attach sche	ble to property	6. Column 4 divided by column 5		income reportable in 2 x column 6)	8 Allocable deductions (column 6 x total of columns 3(a) and 3(b))		
(1)				%				
(2)				%				
(3)				%				
(4)				%				
,				Part I, III	re and on page 1, ne 7, column (A)	Enter here and on page 1, Part I, line 7, column (B).	••	
Totals								

Form **990-T** (2019)

Page 4

		Exe	mpt Co	ntrolled Or	ganizati	ons	· · · · · · · · · · · · · · · · · · ·				
Name of controlled organization	2. Employer identification numb	Jei j		ated income nstructions)	1	of specified	included	rt of column 4 that is led in the controlling zation's gross income		6. Deductions directly connected with income in column 5	
)									<u>!</u>		
·)					<u> </u>		ļ				
)					<b>↓</b>		<u> </u>		r		
)	<del></del>				<u> </u>				1	L	
onexempt Controlled Organiz	zations								:		
7. Taxable Income	8. Net unrelated in (loss) (see instruc	1		Total of specifi ayments made		includ	rt of column ed in the co cation's gros	ntrolling		Deductions directly inected with income in column 10	
)	<u>_</u>				-						
).	<u> </u>								ļ	<u>-</u>	
	- <del></del>			-					<u> </u>	<del></del>	
							columns 5 a			dd columns 6 and 11	
otals	ncome of a Sec	ction_501	 (c)(7),	(9), or (17			, line 8, colu I (see ins		Pa	rt I, line 8, column (B)  5 Total deductions	
1. Description of income	2. Amount of	fincome		directly co	nnected			rt-asides schedule)		and set-asides (col 3 plus col 4)	
)			+-		_				+	<del></del>	
2)			+							•	
s) S)			_			1 -			1		
<u> </u>											
otals	Enter here and Part I, line 9, c	olumn (A)	her Th	an Advert	isina Ir	come (	see instru	uctions)	j r	Enter here and on page Part I, line 9, column (B	
	Part I, line 9, c	olumn (A)	nses ly d with on of led	4. Net incor from unrela or business 2 minus co If a gain, c cols 5 thn	me (loss) ted trade (column lumn 3) ompute	. 5. Gros from ac	see instru	6. Expe attribut colum	enses able to		
chedule I — Exploited Exe  1. Description of exploited activity	Part I, line 9, c	3. Experdirect connecte producti unrela	nses ly d with on of led	4. Net incor from unrela or business 2 minus co If a gain, c	me (loss) ted trade (column lumn 3) ompute	5. Gros from ac is not busines	s income tivity that inrelated	6. Expe	enses able to	7. Excess exempt expenses (column 6 minus column 5, but not more than	
1. Description of exploited activity	Part I, line 9, c	3. Experdirect connecte producti unrela	nses ly d with on of led	4. Net incor from unrela or business 2 minus co If a gain, c	me (loss) ted trade (column lumn 3) ompute	5. Gros from ac is not busines	s income tivity that inrelated	6. Expe	enses able to	7. Excess exempt expenses (column 6 minus column 5, but not more than	
1. Description of exploited activity	Part I, line 9, c	3. Experdirect connecte producti unrela	nses ly d with on of led	4. Net incor from unrela or business 2 minus co If a gain, c	me (loss) ted trade (column lumn 3) ompute	5. Gros from ac is not busines	s income tivity that inrelated	6. Expe	enses able to	7. Excess exempt expenses (column 6 minus column 5, but not more than	
1. Description of exploited activity	Part I, line 9, c	3. Experdirect connecte producti unrela	nses ly d with on of led	4. Net incor from unrela or business 2 minus co If a gain, c	me (loss) ted trade (column lumn 3) ompute	5. Gros from ac is not busines	s income tivity that inrelated	6. Expe	enses able to	7. Excess exempt expenses (column 6 minus column 5, but not more than	
1. Description of exploited activity  2)	Part I, line 9, c	3. Experdirect connecte producti unrela	nses ly d with on of led ncome and on and on	4. Net incor from unrela or business 2 minus co If a gain, c	me (loss) ted trade (column lumn 3) ompute	5. Gros from ac is not busines	s income tivity that inrelated	6. Expe	enses able to	7. Excess exempt expenses (column 6 minus column 5, but not more than	
1. Description of exploited activity  )  b)  chals	Part I, line 9, cempt Activity In  2. Gross unrelated business income from trade or business  Enter here and on page 1, Part I, line 10, col (A)	Come, Ot  3. Experdirect connecte product unrela business i  Enter here page 1, F line 10, co	and on art I, ol (B)	4. Net incor from unrela or business 2 minus co If a gain, c cols 5 thn	me (loss) ted trade (column lumn 3) compute ough 7	5. Gros from ac is not busines	s income tivity that inrelated	6. Expe	enses able to	7. Excess exempt expenses (column 6 minus column 5, but not more than column 4)  Enter here and on page 1,	
1. Description of exploited Exe  1. Description of exploited activity  2) 2) 3) 4) 5) 6) 6) 6) 6) 6) 6) 6) 6) 6) 6) 6) 6) 6)	Part I, line 9, cempt Activity In  2. Gross unrelated business income from trade or business  Enter here and on page 1, Part I, line 10, col (A)	Come, Ot  3. Experdirect connecte product unrela business i  Enter here page 1, F line 10, co	and on art I, ol (B)	4. Net incor from unrela or business 2 minus co If a gain, c cols 5 thn	me (loss) ted trade (column lumn 3) compute ough 7	5. Gros from ac is not busines	s income tivity that inrelated	6. Expe	enses able to	7. Excess exempt expenses (column 6 minus column 5, but not more than column 4)  Enter here and on page 1,	
1. Description of exploited Exe  2. Description of exploited activity  3. Description of exploited activity	Part I, line 9, cempt Activity In  2. Gross unrelated business income from trade or business  Enter here and on page 1, Part I, line 10, col (A)	Come, Ot  3. Experdirect connecte product unrela business i  Enter here page 1, F line 10, co	and on Part I, ol (B)	4. Net incor from unrela or business 2 minus co If a gain, c cols 5 thn	me (loss) ted trade (column lumn 3) ompute ough 7	5. Gros from ac is not busines	s income tivity that inrelated	6. Expe	enses able to nn 5	7. Excess exempt expenses (column 6 minus column 5, but not more than column 4)  Enter here and on page 1, Part II, line 25  7. Excess readershi costs (column 6	
1. Description of exploited activity  1. Description of exploited activity  1. Description of exploited activity  2. Description of exploited activity  2. Description of exploited activity  3. Description of exploited activity  2. Description of exploited activity  3. Description of exploited activity  4. Description of exploited activity  4. Description of exploited activity  5. Description of exploited activity  6. Description of exploited activity  6. Description of exploited activity  7. Description of exploited activity  8. Description of exploited activity  9. Description of exploited activity  1. Description of exploited acti	Part I, line 9, compt Activity In  2. Gross unrelated business income from trade or business  Enter here and on page 1, Part I, line 10, col (A)  ICOME (see instr iodicals Report	Come, Ot  3. Experdirect connecte product unrelabusiness i	and on Part I, ol (B)	4. Net incorfrom unrela or business 2 minus col of a gain, cols 5 thm	me (loss) ted trade (column lumn 3) ompute ough 7	5. Gros from ac is not busines	s income tivity that unrelated is income	6. Expeatribute colum	enses able to nn 5	7. Excess exempt expenses (column 6 minus column 4)  Enter here and on page 1, Part II, line 25  7. Excess readershi costs (column 6 minus column 5, but not more than	
1. Description of exploited Exe  1. Description of exploited activity  )  c)  otals	Part I, line 9, compt Activity In  2. Gross unrelated business income from trade or business  Enter here and on page 1, Part I, line 10, col (A)  ICOME (see instr iodicals Report	Come, Ot  3. Experdirect connecte product unrelabusiness i	and on Part I, ol (B)	4. Net incorfrom unrela or business 2 minus col of a gain, cols 5 thm	me (loss) ted trade (column lumn 3) ompute ough 7	5. Gros from ac is not busines	s income tivity that unrelated is income	6. Expeatribute colum	enses able to nn 5	7. Excess exempt expenses (column 6 minus column 4)  Enter here and on page 1, Part II, line 25  7. Excess readershic costs (column 6 minus column 5, but not more than	
1. Description of exploited Exe  1. Description of exploited activity  2)  3)  otals	Part I, line 9, compt Activity In  2. Gross unrelated business income from trade or business  Enter here and on page 1, Part I, line 10, col (A)  ICOME (see instr iodicals Report	Come, Ot  3. Experdirect connecte product unrelabusiness i	and on Part I, ol (B)	4. Net incorfrom unrela or business 2 minus col of a gain, cols 5 thm	me (loss) ted trade (column lumn 3) ompute ough 7	5. Gros from ac is not busines	s income tivity that unrelated is income	6. Expeatribute colum	enses able to nn 5	7. Excess exempt expenses (column 6 minus column 4)  Enter here and on page 1, Part II, line 25  7. Excess readershic costs (column 6 minus column 5, but not more than	
1. Description of exploited Exe  1. Description of exploited activity  1. Description of exploited activity  2. Description of exploited activity  2. Description of exploited activity  3. Description of exploited activity  4. Description of exploited activity  4. Description of exploited activity  5. Description of exploited activity  6. Description of exploited activity  6. Description of exploited activity  7. Description of exploited activity  8. Description of exploited activity  9. Description of exploited activity  9. Description of exploited activity  1. Description of exploited activity	Part I, line 9, compt Activity In  2. Gross unrelated business income from trade or business  Enter here and on page 1, Part I, line 10, col (A)  ICOME (see instr iodicals Report	Come, Ot  3. Experdirect connecte product unrelabusiness i	and on Part I, ol (B)	4. Net incorfrom unrela or business 2 minus col of a gain, cols 5 thm	me (loss) ted trade (column lumn 3) ompute ough 7	5. Gros from ac is not busines	s income tivity that unrelated is income	6. Expeatribute colum	enses able to nn 5	7. Excess exempt expenses (column 6 minus column 4)  Enter here and on page 1, Part II, line 25  7. Excess readershi costs (column 6 minus column 5, bu not more than	

Form 990-T (2019)	NATIONAL	ACADEMY OF	SCIENCES		53-01	96932 Page <b>5</b>
Part II Income From Per 2 through 7 on a			rate Basis (For e	each periodical	listed in Part II	, fill in columns
1. Name of penodical	2. Gross advertising income	3. Direct advertising costs	4. Advertising gain or (loss) (col 2 minus col 3) If a gain, compute cols 5 through 7	5. Circulation income	6. Readership costs	7. Excess readership costs (column 6 minus column 5, but not more than column 4)
(1) i						
(2)						
(3)						
(4)						
Totals from Part I		-				
,	Enter here and on page 1, Part I, line 11, col (A)	Enter here and on page 1, Part I, line 11, col (B)		•	1	Enter here and on page 1, Part II, line 26
Totals, Part II (lines 1-5) ▶						<u> </u>
Schedule K - Compensatio		irectors, and Tr	ustees (see instr	uctions)		
	•		•	3. Percent of	4 Commonantia	

1. Name	2. Title	3. Percent of time devoted to business	4. Compensation attributable to unrelated business
(1)		%	
(2)		%	
(3)		%	.=.
(4)		%	
Total. Enter here and on page 1, Part II, lin	e 14		

Form **990-T** (2019)

#### SCHEDÜLE M (Form 990-T)

#### Unrelated Business Taxable Income from an Unrelated Trade or Business

OMB No 1545-0047

2019

Department of the Treasury

For calendar year 2019 or other tax year beginning \_\_\_\_\_\_, 2019, and ending \_

► Go to www.irs.gov/Form990T for Instructions and the latest information.

► Do not enter SSN numbers on this form as it may be made public if your organization is a 501(c)(3)

Open to Public Inspection for 501(c)(3) Organizations Only

Internal Revenue Service

Name of the organization

NATIONAL ACADEMY OF SCIENCES

Employer identification number

53-0196932

Unrelated Business Activity Code (see instructions) ▶ 32

Describe the unrelated trade or business ▶ PRINTING & FULFILLMENT SERVICES

Pai	Unrelated Trade or Business Income		(A) Income	(B) Expenses	(C) Net
1a	Gross receipts or sales 46,801.				
	Less returns and allowances c Balance	1c	46,801.		
2	Cost of goods sold (Schedule A, line 7)		72,003.		
3	Gross profit Subtract line 2 from line 1c	-	-25,202.	,	-25,202.
4a	Capital gain net income (attach Schedule D)	4a			
ь	Net gain (loss) (Form 4797, Part II, line 17) (attach Form 4797).	4b			,
c	Capital loss deduction for trusts	4c			
5	Income (loss) from a partnership or an S corporation (attach				
	statement)	5	<u> </u>		
6	Rent income (Schedule C)				
7	Unrelated debt-financed income (Schedule E)				
8	Interest, annuities, royalties, and rents from a controlled				<del></del> _
	organization (Schedule F)	8			
9	Investment income of a section 501(c)(7), (9), or (17)				
	organization (Schedule G)	9			
10	Exploited exempt activity income (Schedule I)				
11	Advertising income (Schedule J)	11			
12	Other income (See instructions; attach schedule)	12			
13	Total. Combine lines 3 through 12	13	-25,202.		-25,202.

# Part II Deductions Not Taken Elsewhere (See instructions for limitations on deductions.) (Deductions must be directly connected with the unrelated business income.)

14	Compensation of officers, directors, and trustees (Schedule K)	14	
15	Salaries and wages	15_	2,366.
16	Repairs and maintenance	16	
17	Bad debts	17	
18	Interest (attach schedule) (see instructions)	18	
19	Taxes and licenses	19	696.
20	Depreciation (attach Form 4562)		_
21	Less depreciation claimed on Schedule A and elsewhere on return	21b	
22	Depletion	22	
23	Contributions to deferred compensation plans	23	
24	Employee benefit programs	24	
25	Excess exempt expenses (Schedule I)	25	
26	Excess readership costs (Schedule J)	26	
27	Other deductions (attach schedule)	27_	6,513.
28	Total deductions. Add lines 14 through 27	28	9,575.
29	Unrelated business taxable income before net operating loss deduction. Subtract line 28 from line 13	29	-34,777.
30	Deduction for net operating loss arising in tax years beginning on or after January 1, 2018 (see		
	instructions)	30	
31	Unrelated business taxable income. Subtract line 30 from line 29	31	-34,777.

For Paperwork Reduction Act Notice, see instructions.

Schedule M (Form 990-T) 2019

#### SCHEDULE M (Form 990-T)

#### Unrelated Business Taxable Income from an **Unrelated Trade or Business**

OMB No 1545-0097

Department of the Treasury Internal Revenue Service

\_\_ , 2019, and ending For calendar year 2019 or other tax year beginning ► Go to www.irs.gov/Form990T for Instructions and the latest Information.

4,940.

4,940.

Do not enter SSN numbers on this form as it may be made public if your organization is a 501(c)(3).

3,740.

3,740.

Name	of	the	organization

NATIONAL ACADEMY OF SCIENCES

Employer Identification number 53-0196932

1,200.

1,200.

Unrelated Business Activity Code (see instructions) ▶ 54

Advertising income (Schedule J) . .ATCH .4. . . . . . .

Other income (See instructions; attach schedule) . . . . .

Describe the unrelated trade or business ►ADVERTISING Part I Unrelated Trade or Business Income (A) Income (B) Expenses (C) Net 1 a Gross receipts or sales b Less returns and allowances c Balance ▶ 1c 2 Cost of goods sold (Schedule A, line 7)...... 2 3 3 4a Capital gain net income (attach Schedule D) . . . . . . . b Net gain (loss) (Form 4797, Part II, line 17) (attach Form 4797). . 4b 4c Income (loss) from a partnership or an S corporation (attach 6 ß 7 Unrelated debt-financed income (Schedule E). . . . . . . 7 Interest, annuities, royalties, and rents from a controlled 8 9 Investment income of a section 501(c)(7), (9), or (17) 10 Exploited exempt activity income (Schedule I) . . . . . . 10

Part II Deductions Not Taken Elsewhere (See instructions for limitations on deductions.) (Deductions must be directly connected with the unrelated business income.)

11

14	Compensation of officers, directors, and trustees (Schedule K).	14	
15	Salaries and wages		2,366.
16	Repairs and maintenance		
17	Bad debts		
18	Interest (attach schedule) (see instructions),	18	
19	Taxes and licenses		696
20	Depreciation (attach Form 4562)		
21	Less depreciation claimed on Schedule A and elsewhere on return 21a	21b	
22	Depletion	22	
23	Contributions to deferred compensation plans		
24	Employee benefit programs	24	
25	Excess exempt expenses (Schedule I)	25	
26	Excess readership costs (Schedule J)		
27	Other deductions (attach schedule)	27	6,513.
28	Total deductions. Add lines 14 through 27	28	9,575.
29	Unrelated business taxable income before net operating loss deduction. Subtract line 28 from line 13	29	-5,835.
30	Deduction for net operating loss arising in tax years beginning on or after January 1, 2018 (see		
	instructions),	1	
31	Unrelated business taxable income. Subtract line 30 from line 29	31	-5,835.

For Paperwork Reduction Act Notice, see instructions.

Schedule M (Form 990-T) 2019

12

13

4,1

ATTACHMENT 1

FORM 990T - LINE 5 -INCOME (LOSS) FROM PARTNERSHIPS OR S CORPORATIONS

ALTERNATIVE INVESTMENT INCOME

-347,361.

INCOME (LOSS) FROM PARTNERSHIPS (UBTI)

-347,361.

FORM 990T - PART II - LINE 27 - TOTAL OTHER DEDUCTIONS

TAX PREPARATION FEES

6,513.

PART II - LINE 27 - OTHER DEDUCTIONS

6,513.

, , , ,

ATTACHMENT	3

#### FORM 990T - PART II LINE 27 TOTAL OTHER DEDUCTIONS

TAX PREPARATION FEES

6,513.

PART II - LINE 27 - OTHER DEDUCTIONS

6,513.

SCHEDULE M - SCHEDULE J ADVERTISING INCOME REPORTED ON A SEPARATE BASIS

NATIONAL ACADEMY OF SCIENCES

		0.000		, INC. CALLEY	200	0.000
NAME OF FERIODICAL	TINCOME	COSTS	GAIN OR LOSS	INCOME	COSTS	CO313
TRANSPORTATION RESEARCH BOARD	4,940.	1,200.				
	4,940.	1,200	3,740.			
	4,940.	1,200.				

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NATIONAL	ACADEMY	OF	SCIENCES
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ATTACHMENT	.5
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#### FORM 990T - PART II LINE 27 TOTAL OTHER DEDUCTIONS

TAX PREPARATION FEES

6,513.

PART II - LINE 27 - OTHER DEDUCTIONS

# UNRELATED TRADE OR BUSINESS: PARTNERSHIP INVESTMENT FROM K-1S FORM 990-T - NET OPERATING LOSS ARISING IN TAX YEARS BEGINNING AFTER JANUARY 1, 2018

TY ENDING	TAXABLE INCOME BEFORE NOL	NOL INCURRED	NOL UTILIZED	NOL CARRYFORWARD
12/31/2018	-	(127,438)	-	(127,438)
12/31/2019	-	(62,057)	_	(62,057)
	NOL CARRYFORWA	RD AVAILABLE AS	OF 12/31/2019	(189, 495)

UNRELATED TRADE OR BUSINESS: PRINTING & FULFILLMENT SERVICES
FORM 990-T - NET OPERATING LOSS ARISING IN TAX YEARS BEGINNING AFTER JANUARY 1, 2018

TY ENDING	TAXABLE INCOME BEFORE NOL	NOL INCURRED	NOL UTILIZED	NOL CARRYFORWARD
12/31/2018		(44,516)	_	(44,516)
12/31/2019	-	(34,777)	-	(34,777)
	NOL CARRYFORWA	RD AVAILABLE AS	OF 12/31/2019	(79,293)

UNRELATED TRADE OR BUSINESS: ADVERTISING

FORM 990-T - NET OPERATING LOSS ARISING IN TAX YEARS BEGINNING AFTER JANUARY 1, 2018

TY ENDING	TAXABLE INCOME BEFORE NOL	NOL INCURRED	NOL UTILIZED	NOL CARRYFORWARD
12/31/2019	-	(5,835)	-	(5,835)
	NOL CARRYFORWAI	RD AVAILABLE AS	OF 12/31/2019	(5,835)

#### NATIONAL ACADEMY OF SCIENCES

ATTACHMENT 9

## CHARITABLE CONTRIBUTIONS CARRYFORWARD

FORM 990-T - PART III, LINE 34

TY ENDING	CHARITABLE CONTRIBUTIONS MADE	CHARITABLE CONTRIBUTIONS USED	CARRYFORWARD AVAILABLE FOR NEXT YEAR	REVENUE STREAM UTILIZING CARRYFORWARD	PERIOD UTILIZED
12/31/2018	15,158,604	(4,395)	15,154,209	ADVERTISING (54)	2018
12/31/2019	26,611,611	-	26,611,611	-	-
CARRYFORWAR	RD TO YEAR ENDED	)-12/31/2020	41,765,820		

# SCHEDULE D (Form 1120)

Department of the Treasury Internal Revenue Service

#### **Capital Gains and Losses**

► Attach to Form 1120, 1120-C, 1120-F, 1120-FSC, 1120-H, 1120-IC-DISC, 1120-L, 1120-ND, 1120-PC, 1120-PCL, 1120-REIT, 1120-RIC, 1120-SF, or certain Forms 990-T.

► Go to www.irs.gov/Form1120 for instructions and the latest information.

OMB No 1545-0123

2019

**Employer identification number** NATIONAL ACADEMY OF SCIENCES 53-0196932 Did the corporation dispose of any investment(s) in a qualified opportunity fund during the tax year? Yes If "Yes," attach Form 8949 and see its instructions for additional requirements for reporting your gain or loss Short-Term Capital Gains and Losses (See instructions.) (g) Adjustments to gain (h) Gain or (loss) See instructions for how to figure the amounts to enter on (e) Subtract column (e) from the lines below. or loss from Form(s) **Proceeds** Cost 8949, Part I, line 2, column (d) and combine This form may be easier to complete if you round off cents to (or other basis) (sales price) column (g) the result with column (g) whole dollars 1a Totals for all short-term transactions reported on Form 1099-B for which basis was reported to the IRS and for which you have no adjustments (see instructions). However if you choose to report all these transactions on Form 8949 leave this line blank and go to line 1b 1b Totals for all transactions reported on Form(s) 8949 Totals for all transactions reported on Form(s) 8949 Totals for all transactions reported on Form(s) 8949 78,814. 78,814. Short-term capital gain from installment sales from Form 6252, line 26 or 37 Short-term capital gain or (loss) from like-kind exchanges from Form 8824 Unused capital loss carryover (attach computation) 6 7 Net short-term capital gain or (loss) Combine lines 1a through 6 in column h 78,814. Long-Term Capital Gains and Losses (See instructions.) See instructions for how to figure the amounts to enter on (g) Adjustments to gain (h) Gain or (loss) (e) Subtract column (e) from the lines below. or loss from Form(s) **Proceeds** Cost 8949, Part II, line 2, column (d) and combine This form may be easier to complete if you round off cents to (sales price) (or other basis) column (g) the result with column (g) 8a Totals for all long-term transactions reported on Form 1099-B for which basis was reported to the IRS and for which you have no adjustments (see instructions). However if you choose to report all these transactions on Form 8949, leave this line blank and go to line 8b 8b Totals for all transactions reported on Form(s) 8949 Totals for all transactions reported on Form(s) 8949 Totals for all transactions reported on Form(s) 8949 136,316. 136,316. Enter gain from Form 4797, line 7 or 9 80,469. 11 Long-term capital gain from installment sales from Form 6252, line 26 or 37 12 12 13 Long-term capital gain or (loss) from like-kind exchanges from Form 8824 13 Capital gain distributions (see instructions) Net long-term capital gain or (loss) Combine lines 8a through 14 in column h 216,785. Summary of Parts I and II Enter excess of net short-term capital gain (line 7) over net long-term capital loss (line 15) 78,814. 16 216,785. Net capital gain. Enter excess of net long-term capital gain (line 15) over net short-term capital loss (line 7) 17 Add lines 16 and 17. Enter here and on Form 1120, page 1, line 8, or the proper line on other returns 295,599. Note: If losses exceed gains, see Capital Losses in the instructions

# Form 8949

### **Sales and Other Dispositions of Capital Assets**

▶ Go to www.irs.gov/Form8949 for instructions and the latest information.

20**19** 

File with your Schedule D to list your transactions for lines 1b, 2, 3, 8b, 9, and 10 of Schedule D.

Attechment 40

Department of the Treasury Internal Revenue Service Name(s) shown on return

NATIONAL ACADEMY OF SCIENCES

Social security number or taxpayer identification number

53-0196932

Before you check Box A, B, or C below, see whether you received any Form(s) 1099-B or substitute statement(s) from your broker. A substitute statement will have the same information as Form 1099-B. Either will show whether your basis (usually your cost) was reported to the IRS by your broker and may even tell you which box to check

Part I

**Short-Term.** Transactions involving capital assets you held 1 year or less are generally short-term (see instructions). For long-term transactions, see page 2.

**Note:** You may aggregate all short-term transactions reported on Form(s) 1099-B showing basis was reported to the IRS and for which no adjustments or codes are required. Enter the totals directly on Schedule D, line 1a; you aren't required to report these transactions on Form 8949 (see instructions).

You must check Box A, B, or C below. Check only one box. If more than one box applies for your short-term transactions, complete a separate Form 8949, page 1, for each applicable box. If you have more short-term transactions than will fit on this page for one or more of the boxes, complete as many forms with the same box checked as you need.

(A) Short-term transactions reported on Form(s) 1099-B showing basis was reported to the IRS (see Note above)

	(A) Short-term transactions reported on Form(s) 1099-B showing basis was reported to the IRS (see Note above)
	(B) Short-term transactions reported on Form(s) 1099-B showing basis wasn't reported to the IRS
X	(C) Short-term transactions not reported to you on Form 1099-B

(a) Description of property	(b) (c) Date acquired Date sold or	(b)		Proceeds	(e) Cost or other basis See the <b>Note</b> below	Adjustment, if any, to gain or loss. If you enter an amount in column (g), enter a code in column (f) See the separate instructions.		(e) Ost or other basis see the Note below  If you enter an amount in column (9), enter a code in column (f) See the separate instructions.	If you enter an amount in column (g), enter a code in column (f) See the separate instructions.		(h) Gain or (loss). Subtract column (e)
(Example 100 sh XYZ Co )	Date acquired (Mo , day, yr )	disposed of (Mo , day, yr )	(sales price) (see instructions)	and see Column (e) in the separate instructions	(f) Code(s) from instructions	(g) Amount of adjustment	from column (d) and combine the result with column (g)				
INDIR. INVEST. IN PARTNERSHIPS			78,814.				78,814.				
		<u>-</u>									
						. <u>.</u>					
2 Totals. Add the amounts in columns negative amounts) Enter each total Schedule D, Ilne 1b (if Box A above above is checked), or Ilne 3 (if Box C above is checked).	l here and incl is checked), line	ude on your a 2 (if Box B	78,814.				78,814				

Note: If you checked Box A above but the basis reported to the IRS was incorrect, enter in column (e) the basis as reported to the IRS, and enter an adjustment in column (g) to correct the basis. See Column (g) in the separate instructions for how to figure the amount of the adjustment

For Paperwork Reduction Act Notice, see your tax return instructions.

Form **8949** (2019)

Social security number or taxpayer identification number Name(s) shown on return. Name and SSN or taxpayer identification no not required if shown on other side NATIONAL ACADEMY OF SCIENCES 53-0196932

Before you check Box D, E, or F below, see whether you received any Form(s) 1099-B or substitute statement(s) from your broker A substitute statement will have the same information as Form 1099-B. Either will show whether your basis (usually your cost) was reported to the IRS by your broker and may even tell you which box to check.

Part II

Long-Term. Transactions involving capital assets you held more than 1 year are generally long-term (see instructions). For short-term transactions, see page 1.

Note: You may aggregate all long-term transactions reported on Form(s) 1099-B showing basis was reported to the IRS and for which no adjustments or codes are required. Enter the totals directly on Schedule D, line 8a; you aren't required to report these transactions on Form 8949 (see instructions).

You must check Box D, E, or F below. Check only one box. If more than one box applies for your long-term transactions, complete a separate Form 8949, page 2, for each applicable box If you have more long-term transactions than will fit on this page for one or more of the boxes, complete as many forms with the same box checked as you need

,,	e of the boxes, complete as many forms with the same box checked as you need.
	(D) Long-term transactions reported on Form(s) 1099-B showing basis was reported to the IRS (see Note above)
	(E) Long-term transactions reported on Form(s) 1099-B showing basis wasn't reported to the IRS
	(F) Long-term transactions not reported to you on Form 1099-B

1 (a) Description of property	. (b) Date acquired	(c) Date sold or disposed of	(d) Proceeds	See the Note below See the separate instructions. Sui	If you enter an amount in column (g), enter a code in column (f)	(h) Gain or (loss). Subtract column (e) from column (d) and	
(Example 100 sh XYZ Ćo )	(Mo, day, yr)	(Mo , day, yr )	(sales price) (see instructions)	and see Column (e) in the separate instructions	(f) Code(s) from instructions	(g) Amount of adjustment	combine the result with column (g)
INDIR. INVEST. IN PARTNERSHIPS			136,316.				136,316.
						,	
2 Totals Add the amounts in columns negative amounts) Enter each total Schedule D, line 8b (if Box D above above is checked), or line 10 (if Box	here and inclusion here here and inclusion here.	ude on your 9 (if Box E	136,316.			-	136,316.

Note: If you checked Box D above but the basis reported to the IRS was incorrect, enter in column (e) the basis as reported to the IRS, and enter an adjustment in column (g) to correct the basis. See Column (g) in the separate instructions for how to figure the amount of the adjustment

Form 8949 (2019)

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