

Form **990-T****Exempt Organization Business Income Tax Return**
(and proxy tax under section 6033(e))

OMB No 1545-0687

2018Department of the Treasury
Internal Revenue ServiceFor calendar year 2018 or other tax year beginning **DEC 1, 2018**, and ending **NOV 30, 2019**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

A <input type="checkbox"/> Check box if address changed	Print or Type	Name of organization (<input type="checkbox"/> Check box if name changed and see instructions.)	D Employer identification number (Employees' trust, see instructions)
B Exempt under section <input checked="" type="checkbox"/> 501(c)(3) 63 <input type="checkbox"/> 408(e) <input type="checkbox"/> 220(e) <input type="checkbox"/> 408A <input type="checkbox"/> 530(a) <input type="checkbox"/> 529(a)		VAN ANDEL RESEARCH INSTITUTE	52-2000823
		Number, street, and room or suite no. If a P.O. box, see instructions. 333 BOSTWICK AVENUE N.E.	E Unrelated business activity code (See instructions)
		City or town, state or province, country, and ZIP or foreign postal code GRAND RAPIDS, MI 49503	541700
C Book value of all assets at end of year 274,298,502.		F Group exemption number (See instructions.)	
		G Check organization type <input type="checkbox"/> 501(c) corporation <input checked="" type="checkbox"/> 501(c) trust <input type="checkbox"/> 401(a) trust <input type="checkbox"/> Other trust	

H Enter the number of the organization's unrelated trades or businesses. **2** Describe the only (or first) unrelated trade or business here **RESEARCH SERVICES**. If only one, complete Parts I-V. If more than one, describe the first in the blank space at the end of the previous sentence, complete Parts I and II, complete a Schedule M for each additional trade or business, then complete Parts III-V.

I During the tax year, was the corporation a subsidiary in an affiliated group or a parent-subsidiary controlled group? ☐ Yes ☒ No
If "Yes," enter the name and identifying number of the parent corporation.

J The books are in care of **TIMOTHY J. MYERS, VP & CFO** Telephone number **(616) 234-5368**

Part I Unrelated Trade or Business Income				(A) Income	(B) Expenses	(C) Net
1a Gross receipts or sales	1,152,917.	c Balance	1c	1,152,917.		
b Less returns and allowances			2			
2 Cost of goods sold (Schedule A, line 7)			3	1,152,917.		1,152,917.
3 Gross profit. Subtract line 2 from line 1c			4a			
4a Capital gain net income (attach Schedule D)			4b			
b Net gain (loss) (Form 4797, Part II, line 17) m 4797)			4c			
c Capital loss deduction for trusts			5			
5 Income (loss) from a partnership or an S corporation (attach statement)			6			
6 Rent income (Schedule C)			7			
7 Unrelated debt-financed income (Schedule E)			8			
8 Interest, annuities, royalties, and rents from a controlled organization (Schedule F)			9			
9 Investment income of a section 501(c)(7), (9), or (17) organization (Schedule G)			10			
10 Exploited exempt activity income (Schedule I)			11			
11 Advertising income (Schedule J)			12			
12 Other income (See instructions; attach schedule)			13	1,152,917.		1,152,917.
13 Total. Combine lines 3 through 12						

Part II Deductions Not Taken Elsewhere (See instructions for limitations on deductions)
(Except for contributions, 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	215,873.
16 Repairs and maintenance	16	21,466.
17 Bad debts	17	
18 Interest (attach schedule) (see instructions)	18	25,864.
19 Taxes and licenses	19	7,023.
20 Charitable contributions (See instructions for limitation rules)	20	290,558.
21 Depreciation (attach Form 4562)	21	6,051.
22 Less depreciation claimed on Schedule A and elsewhere on return	22a	6,051.
23 Depletion	23	
24 Contributions to deferred compensation plans	24	
25 Employee benefit programs	25	
26 Excess exempt expenses (Schedule I)	26	
27 Excess readership costs (Schedule J)	27	
28 Other deductions (attach schedule)	28	391,377.
29 Total deductions. Add lines 14 through 28	29	958,212.
30 Unrelated business taxable income before net operating loss deduction. Subtract line 29 from line 13	30	194,705.
31 Deduction for net operating loss arising in tax years beginning on or after January 1, 2018 (see instructions)	31	
32 Unrelated business taxable income. Subtract line 31 from line 30	32	194,705.

Part III Total Unrelated Business Taxable Income

33	Total of unrelated business taxable income computed from all unrelated trades or businesses (see instructions)	33	194,705.
34	Amounts paid for disallowed fringes	34	
35	Deduction for net operating loss arising in tax years beginning before January 1, 2018 (see instructions)	35	
36	Total of unrelated business taxable income before specific deduction. Subtract line 35 from the sum of lines 33 and 34	36	194,705.
37	Specific deduction (Generally \$1,000, but see line 37 instructions for exceptions)	37	1,000.
38	Unrelated business taxable income. Subtract line 37 from line 36. If line 37 is greater than line 36, enter the smaller of zero or line 36	38	193,705.

Part IV Tax Computation

39	Organizations Taxable as Corporations. Multiply line 38 by 21% (0.21)	39	
40	Trusts Taxable at Trust Rates. See instructions for tax computation. Income tax on the amount on line 38 from: <input checked="" type="checkbox"/> Tax rate schedule or <input type="checkbox"/> Schedule D (Form 1041)	40	70,057.
41	Proxy tax. See instructions	41	
42	Alternative minimum tax (trusts only)	42	
43	Tax on Noncompliant Facility Income. See instructions	43	
44	Total. Add lines 41, 42, and 43 to line 39 or 40, whichever applies	44	70,057.

Part V Tax and Payments

45a	Foreign tax credit (corporations attach Form 1118; trusts attach Form 1116)	45a	
b	Other credits (see instructions)	45b	
c	General business credit. Attach Form 3800	45c	
d	Credit for prior year minimum tax (attach Form 8801 or 8827)	45d	
e	Total credits. Add lines 45a through 45d	45e	
46	Subtract line 45e from line 44	46	70,057.
47	Other taxes. Check if from: <input type="checkbox"/> Form 4255 <input type="checkbox"/> Form 8611 <input type="checkbox"/> Form 8697 <input type="checkbox"/> Form 8866 <input type="checkbox"/> Other (attach schedule)	47	
48	Total tax. Add lines 46 and 47 (see instructions)	48	70,057.
49	2018 net 965 tax liability paid from Form 965-A or Form 965-B, Part II, column (k), line 2	49	0.
50a	Payments: A 2017 overpayment credited to 2018	50a	82,488.
b	2018 estimated tax payments	50b	25,000.
c	Tax deposited with Form 8868	50c	
d	Foreign organizations: Tax paid or withheld at source (see instructions)	50d	
e	Backup withholding (see instructions)	50e	
f	Credit for small employer health insurance premiums (attach Form 8941)	50f	
g	Other credits, adjustments, and payments: <input type="checkbox"/> Form 2439 <input type="checkbox"/> Form 4136 <input type="checkbox"/> Other	50g	
51	Total payments. Add lines 50a through 50g	51	107,488.
52	Estimated tax penalty (see instructions). Check if Form 2220 is attached <input checked="" type="checkbox"/>	52	
53	Tax due. If line 51 is less than the total of lines 48, 49, and 52, enter amount owed	53	
54	Overpayment. If line 51 is larger than the total of lines 48, 49, and 52, enter amount overpaid	54	37,431.
55	Enter the amount of line 54 you want: Credited to 2019 estimated tax 37,431. Refunded	55	0.

Part VI Statements Regarding Certain Activities and Other Information (see instructions)

56	At any time during the 2018 calendar year, did the organization have an interest in or a signature or other authority over a financial account (bank, securities, or other) in a foreign country? If "Yes," the organization may have to file FinCEN Form 114, Report of Foreign Bank and Financial Accounts. If "Yes," enter the name of the foreign country here	Yes	No
57	During the tax year, did the organization receive a distribution from, or was it the grantor of, or transferor to, a foreign trust? If "Yes," see instructions for other forms the organization may have to file.		X
58	Enter the amount of tax-exempt interest received or accrued during the tax year \$		

Sign Here

Under penalties of perjury, I declare that I have examined this return, including accompanying schedules and statements, and to the best of my knowledge and belief, it is true, correct, and complete. Declaration of preparer (other than taxpayer) is based on all information of which preparer has any knowledge.

Signature of officer

Date

VICE PRESIDENT & CFO

Title

May the IRS discuss this return with the preparer shown below (see instructions)? ☒ Yes ☐ No

Paid Preparer Use Only

Print/Type preparer's name

Preparer's signature

Date

Check ☐ if self-employed

PTIN

ANNE FULTON

Anne Fulton

9/29/2020

P00941863

Firm's name ▶ DELOITTE TAX LLP

Firm's EIN ▶ 86-1065772

200 RENAISSANCE CENTER, STE 3900

Firm's address ▶ DETROIT, MI 48243

Phone no. (313) 396-3000

Schedule A - Cost of Goods Sold. Enter method of inventory valuation **N/A**

1 Inventory at beginning of year	1		6 Inventory at end of year	6	
2 Purchases	2		7 Cost of goods sold. Subtract line 6 from line 5. Enter here and in Part I, line 2	7	
3 Cost of labor	3				
4a Additional section 263A costs (attach schedule)	4a		8 Do the rules of section 263A (with respect to property produced or acquired for resale) apply to the organization?	Yes	No
b Other costs (attach schedule)	4b				
5 Total. Add lines 1 through 4b	5				X

Schedule C - Rent Income (From Real Property and Personal Property Leased With Real Property)

(see instructions)

1. Description of property

(1)
(2)
(3)
(4)

2. Rent received or accrued

(a) From personal property (if the percentage of rent for personal property is more than 10% but not more than 50%)	(b) From real and personal property (if the percentage of rent for personal property exceeds 50% or if the rent is based on profit or income)	3(a) Deductions directly connected with the income in columns 2(a) and 2(b) (attach schedule)
(1)		
(2)		
(3)		
(4)		
Total 0.	Total 0.	

(c) Total income. Add totals of columns 2(a) and 2(b). Enter here and on page 1, Part I, line 6, column (A)

(b) Total deductions.

Enter here and on page 1, Part I, line 6, column (B)

0.

Schedule E - Unrelated Debt-Financed Income (see instructions)

1. Description of debt-financed property	2. Gross income from or allocable to debt-financed property	3. Deductions directly connected with or allocable to debt-financed property	
		(a) Straight line depreciation (attach schedule)	(b) Other deductions (attach schedule)
(1)			
(2)			
(3)			
(4)			
4. Amount of average acquisition debt on or allocable to debt-financed property (attach schedule)	5. Average adjusted basis of or allocable to debt-financed property (attach schedule)	6. Column 4 divided by column 5	7. Gross income reportable (column 2 x column 6)
			8. Allocable deductions (column 6 x total of columns 3(a) and 3(b))
(1)		%	
(2)		%	
(3)		%	
(4)		%	
Totals		Enter here and on page 1, Part I, line 7, column (A)	
Total dividends-received deductions included in column 8		Enter here and on page 1, Part I, line 7, column (B)	
		0.	
		0.	

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Schedule F - Interest, Annuities, Royalties, and Rents From Controlled Organizations (see instructions)

1. Name of controlled organization	2. Employer identification number	Exempt Controlled Organizations			
		3. Net unrelated income (loss) (see instructions)	4. Total of specified payments made	5. Part of column 4 that is included in the controlling organization's gross income	6. Deductions directly connected with income in column 5
(1)					
(2)					
(3)					
(4)					

Nonexempt Controlled Organizations

7. Taxable income	8. Net unrelated income (loss) (see instructions)	9. Total of specified payments made	10. Part of column 9 that is included in the controlling organization's gross income	11. Deductions directly connected with income in column 10
(1)				
(2)				
(3)				
(4)				
Totals			0.	0.

Schedule G - Investment Income of a Section 501(c)(7), (9), or (17) Organization (see instructions)

1. Description of income	2. Amount of income	3. Deductions directly connected (attach schedule)	4. Set-asides (attach schedule)	5. Total deductions and set-asides (col 3 plus col 4)
(1)				
(2)				
(3)				
(4)				
Totals		0.		0.

Schedule I - Exploited Exempt Activity Income, Other Than Advertising Income (see instructions)

1. Description of exploited activity	2. Gross unrelated business income from trade or business	3. Expenses directly connected with production of unrelated business income	4. Net income (loss) from unrelated trade or business (column 2 minus column 3) If a gain, compute cols 5 through 7	5. Gross income from activity that is not unrelated business income	6. Expenses attributable to column 5	7. Excess exempt expenses (column 6 minus column 5, but not more than column 4)
(1)						
(2)						
(3)						
(4)						
Totals		0.	0.			0.

Schedule J - Advertising Income (see instructions)**Part I Income From Periodicals Reported on a Consolidated Basis**

1. Name of periodical	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)						
(2)						
(3)						
(4)						
Totals (carry to Part II, line (5))		0.	0.			0.

Part II **Income From Periodicals Reported on a Separate Basis** (For each periodical listed in Part II, fill in columns 2 through 7 on a line-by-line basis)

1. Name of periodical	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)						
(2)						
(3)						
(4)						
Totals from Part I	0.	0.				0.
Totals, Part II (lines 1-5)	Enter here and on page 1, Part I, line 11, col (A) 0.	Enter here and on page 1, Part I, line 11, col (B) 0.				Enter here and on page 1, Part II, line 27 0.

Schedule K - Compensation of Officers, Directors, and Trustees (see instructions)

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, line 14			0.

Form 990-T (2018)

**SCHEDULE I
(Form 1041)**Department of the Treasury
Internal Revenue Service**Alternative Minimum Tax - Estates and Trusts**

▶ Attach to Form 1041.

▶ Go to www.irs.gov/Form1041 for instructions and the latest information.

OMB No 1545-0092

2018

Name of estate or trust

VAN ANDEL RESEARCH INSTITUTE

Employer identification number

52-2000823

Part I Estate's or Trust's Share of Alternative Minimum Taxable Income

1	Adjusted total income or (loss) (from Form 1041, line 17)	1	194,705.
2	Interest	2	
3	Taxes	3	7,023.
4	Reserved for future use	4	
5	Refund of taxes	5	()
6	Depletion (difference between regular tax and AMT)	6	
7	Net operating loss deduction. Enter as a positive amount	7	
8	Interest from specified private activity bonds exempt from the regular tax	8	
9	Qualified small business stock (see instructions)	9	
10	Exercise of incentive stock options (excess of AMT income over regular tax income)	10	
11	Other estates and trusts (amount from Schedule K-1 (Form 1041), box 12, code A)	11	
12	Electing large partnerships (amount from Schedule K-1 (Form 1065-B), box 6)	12	
13	Disposition of property (difference between AMT and regular tax gain or loss)	13	
14	Depreciation on assets placed in service after 1986 (difference between regular tax and AMT)	14	
15	Passive activities (difference between AMT and regular tax income or loss)	15	
16	Loss limitations (difference between AMT and regular tax income or loss)	16	
17	Circulation costs (difference between regular tax and AMT)	17	
18	Long-term contracts (difference between AMT and regular tax income)	18	
19	Mining costs (difference between regular tax and AMT)	19	
20	Research and experimental costs (difference between regular tax and AMT)	20	
21	Income from certain installment sales before January 1, 1987	21	()
22	Intangible drilling costs preference	22	
23	Other adjustments, including income-based related adjustments	23	
24	Alternative tax net operating loss deduction (See the instructions for the limitation that applies.)	24	()
25	Adjusted alternative minimum taxable income. Combine lines 1 through 24	25	201,728.
Note: Complete Part II below before going to line 26.			
26	Income distribution deduction from Part II, line 44	26	N/A
27	Estate tax deduction (from Form 1041, line 19)	27	N/A
28	Add lines 26 and 27	28	
29	Estate's or trust's share of alternative minimum taxable income. Subtract line 28 from line 25	29	201,728.
If line 29 is:			
• \$24,600 or less, stop here and enter -0- on Form 1041, Schedule G, line 1c. The estate or trust isn't liable for the alternative minimum tax.			
• Over \$24,600, but less than \$180,300, go to line 45.			
• \$180,300 or more, enter the amount from line 29 on line 51 and go to line 52.			

Part II Income Distribution Deduction on a Minimum Tax Basis

N/A

30	Adjusted alternative minimum taxable income (see instructions)	30	
31	Adjusted tax-exempt interest (other than amounts included on line 8)	31	
32	Total net gain from Schedule D (Form 1041), line 19, column (1). If a loss, enter -0-	32	
33	Capital gains for the tax year allocated to corpus and paid or permanently set aside for charitable purposes (from Form 1041, Schedule A, line 4)	33	
34	Capital gains paid or permanently set aside for charitable purposes from gross income (see instructions)	34	
35	Capital gains computed on a minimum tax basis included on line 25	35	()
36	Capital losses computed on a minimum tax basis included on line 25. Enter as a positive amount	36	
37	Distributable net alternative minimum taxable income (DNAMTI). Combine lines 30 through 36. If zero or less, enter -0-	37	
38	Income required to be distributed currently (from Form 1041, Schedule B, line 9)	38	
39	Other amounts paid, credited, or otherwise required to be distributed (from Form 1041, Schedule B, line 10)	39	
40	Total distributions. Add lines 38 and 39	40	
41	Tax-exempt income included on line 40 (other than amounts included on line 8)	41	
42	Tentative income distribution deduction on a minimum tax basis. Subtract line 41 from line 40	42	

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 1041.

Schedule I (Form 1041) (2018)

Part II Income Distribution Deduction on a Minimum Tax Basis (continued)

N/A

43 Tentative income distribution deduction on a minimum tax basis. Subtract line 31 from line 37. If zero or less, enter -0-	43	
44 Income distribution deduction on a minimum tax basis. Enter the smaller of line 42 or line 43. Enter here and on line 26	44	

Part III Alternative Minimum Tax

45 Exemption amount	45	\$24,600.00
46 Enter the amount from line 29	46	314,692.
47 Phase-out of exemption amount	47	\$81,900.00
48 Subtract line 47 from line 46. If zero or less, enter -0-	48	232,792.
49 Multiply line 48 by 25% (0.25)	49	58,198.
50 Subtract line 49 from line 45. If zero or less, enter -0-	50	
51 Subtract line 50 from line 46	51	201,728.
52 Go to Part IV of Schedule I to figure line 52 if the estate or trust has qualified dividends or has a gain on lines 18a and 19 of column (2) of Schedule D (Form 1041) (as figured for the AMT, if necessary). Otherwise, if line 51 is - • \$191,100 or less, multiply line 51 by 26% (0.26). • Over \$191,100, multiply line 51 by 28% (0.28) and subtract \$3,822 from the result	52	52,662.
53 Alternative minimum foreign tax credit (see instructions)	53	
54 Tentative minimum tax. Subtract line 53 from line 52	54	52,662.
55 Enter the tax from Form 1041, Schedule G, line 1a (minus any foreign tax credit from Schedule G, line 2a)	55	70,057.
56 Alternative minimum tax. Subtract line 55 from line 54. If zero or less, enter -0-. Enter here and on Form 1041, Schedule G, line 1c	56	0.

Part IV Line 52 Computation Using Maximum Capital Gains Rates

Caution: If you didn't complete Part V of Schedule D (Form 1041), the Schedule D Tax Worksheet, or the Qualified Dividends Tax Worksheet in the Instructions for Form 1041, see the instructions before completing this part.

57 Enter the amount from line 51	57	
58 Enter the amount from Schedule D (Form 1041), line 26, line 13 of the Schedule D Tax Worksheet, or line 4 of the Qualified Dividends Tax Worksheet in the Instructions for Form 1041, whichever applies (as figured for the AMT, if necessary)	58	
59 Enter the amount from Schedule D (Form 1041), line 18b, column (2) (as figured for the AMT, if necessary). If you didn't complete Schedule D for the regular tax or the AMT, enter -0-	59	
60 If you didn't complete a Schedule D Tax Worksheet for the regular tax or the AMT, enter the amount from line 58. Otherwise, add lines 58 and 59 and enter the smaller of that result or the amount from line 10 of the Schedule D Tax Worksheet (as figured for the AMT, if necessary)	60	
61 Enter the smaller of line 57 or line 60	61	
62 Subtract line 61 from line 57	62	
63 If line 62 is \$191,100 or less, multiply line 62 by 26% (0.26). Otherwise, multiply line 62 by 28% (0.28) and subtract \$3,822 from the result	63	
64 Maximum amount subject to the 0% rate	64	\$2,600.00
65 Enter the amount from line 27 of Schedule D (Form 1041), line 14 of the Schedule D Tax Worksheet, or line 5 of the Qualified Dividends Tax Worksheet in the Instructions for Form 1041, whichever applies (as figured for the regular tax). If you didn't complete Schedule D or either worksheet for the regular tax, enter the amount from Form 1041, line 22; if zero or less, enter -0-	65	
66 Subtract line 65 from line 64. If zero or less, enter -0-	66	
67 Enter the smaller of line 57 or line 58	67	
68 Enter the smaller of line 66 or line 67. This amount is taxed at 0%	68	
69 Subtract line 68 from line 67	69	

Part IV Line 52 Computation Using Maximum Capital Gains Rates (continued)

70	Maximum amount subject to rates below 20%	70	\$12,700.00	
71	Enter the amount from line 66	71		
72	Enter the amount from line 27 of Schedule D (Form 1041), line 18 of the Schedule D Tax Worksheet, or line 5 of the Qualified Dividends Tax Worksheet, whichever applies (as figured for the regular tax). If you didn't complete Schedule D or either worksheet for the regular tax, enter the amount from Form 1041, line 22, if zero or less, enter -0-	72		
73	Add line 71 and line 72	73		
74	Subtract line 73 from line 70. If zero or less, enter -0-	74		
75	Enter the smaller of line 69 or 74	75		
76	Multiply line 75 by 15% (0.15)	76		
77	Add lines 68 and 75	77		
78	If lines 77 and 57 are the same, skip lines 78 through 82 and go to line 83. Otherwise, go to line 78.	78		
79	Multiply line 78 by 20% (0.20)	79		
80	If line 59 is zero or blank, skip lines 80 through 82 and go to line 83. Otherwise, go to line 80.	80		
81	Add lines 62, 77, and 78	81		
82	Subtract line 80 from line 57	82		
83	Multiply line 81 by 25% (0.25)	83		
84	Add lines 63, 76, 79, and 82	84		
85	If line 57 is \$191,100 or less, multiply line 57 by 26% (0.26). Otherwise, multiply line 57 by 28% (0.28) and subtract \$3,822 from the result	85		
86	Enter the smaller of line 83 or line 84 here and on line 52	86		

Schedule I (Form 1041) (2018)

Depreciation and Amortization
 (Including Information on Listed Property)

▶ Attach to your tax return.

OMB No 1545-0172

2018

Attachment
 Sequence No **179**

▶ Go to www.irs.gov/Form4562 for instructions and the latest information.

Name(s) shown on return

Business or activity to which this form relates

Identifying number

VAN ANDEL RESEARCH INSTITUTE

531390

52-2000823

Part I Election To Expense Certain Property Under Section 179 Note: If you have any listed property, complete Part V before you complete Part I

1	Maximum amount (see instructions)	1	1,000,000.
2	Total cost of section 179 property placed in service (see instructions)	2	
3	Threshold cost of section 179 property before reduction in limitation	3	2,500,000.
4	Reduction in limitation. Subtract line 3 from line 2. If zero or less, enter -0-	4	
5	Dollar limitation for tax year. Subtract line 4 from line 1. If zero or less, enter -0-. If married filing separately, see instructions	5	
6	(a) Description of property	(b) Cost (business use only)	(c) Elected cost
7	Listed property. Enter the amount from line 29	7	
8	Total elected cost of section 179 property. Add amounts in column (c), lines 6 and 7	8	
9	Tentative deduction. Enter the smaller of line 5 or line 8	9	
10	Carryover of disallowed deduction from line 13 of your 2017 Form 4562	10	
11	Business income limitation. Enter the smaller of business income (not less than zero) or line 5	11	
12	Section 179 expense deduction. Add lines 9 and 10, but don't enter more than line 11	12	
13	Carryover of disallowed deduction to 2019. Add lines 9 and 10, less line 12	13	

Note: Don't use Part II or Part III below for listed property. Instead, use Part V.

Part II Special Depreciation Allowance and Other Depreciation (Don't include listed property)

14	Special depreciation allowance for qualified property (other than listed property) placed in service during the tax year	14	
15	Property subject to section 168(f)(1) election	15	
16	Other depreciation (including ACRS)	16	75,984.

Part III MACRS Depreciation (Don't include listed property. See instructions)

Section A

17	MACRS deductions for assets placed in service in tax years beginning before 2018	17	
18	If you are electing to group any assets placed in service during the tax year into one or more general asset accounts, check here		

Section B - Assets Placed in Service During 2018 Tax Year Using the General Depreciation System

(a) Classification of property	(b) Month and year placed in service	(c) Basis for depreciation (business/investment use only - see instructions)	(d) Recovery period	(e) Convention	(f) Method	(g) Depreciation deduction
19a 3-year property						
b 5-year property						
c 7-year property						
d 10-year property						
e 15-year property						
f 20-year property						
g 25-year property			25 yrs.		S/L	
h Residential rental property	/		27.5 yrs	MM	S/L	
i Nonresidential real property	/		39 yrs	MM	S/L	

Section C - Assets Placed in Service During 2018 Tax Year Using the Alternative Depreciation System

20a Class life	(b) Month and year placed in service	(c) Basis for depreciation (business/investment use only - see instructions)	(d) Recovery period	(e) Convention	(f) Method	(g) Depreciation deduction
b 12-year			12 yrs.		S/L	
c 30-year	/		30 yrs.	MM	S/L	
d 40-year	/		40 yrs.	MM	S/L	

Part IV Summary (See instructions)

21	Listed property. Enter amount from line 28	21	
22	Total. Add amounts from line 12, lines 14 through 17, lines 19 and 20 in column (g), and line 21. Enter here and on the appropriate lines of your return. Partnerships and S corporations - see instr	22	75,984.
23	For assets shown above and placed in service during the current year, enter the portion of the basis attributable to section 263A costs	23	

Part V Listed Property (Include automobiles, certain other vehicles, certain aircraft, and property used for entertainment, recreation, or amusement.)

Note: For any vehicle for which you are using the standard mileage rate or deducting lease expense, complete only 24a, 24b, columns (a) through (c) of Section A, all of Section B, and Section C if applicable.

Section A - Depreciation and Other Information (Caution: See the instructions for limits for passenger automobiles.)

24a Do you have evidence to support the business/investment use claimed? ☐ Yes ☐ No **24b** If "Yes," is the evidence written? ☐ Yes ☐ No

(a) Type of property (list vehicles first)	(b) Date placed in service	(c) Business/ investment use percentage	(d) Cost or other basis	(e) Basis for depreciation (business/investment use only)	(f) Recovery period	(g) Method/ Convention	(h) Depreciation deduction	(i) Elected section 179 cost
25 Special depreciation allowance for qualified listed property placed in service during the tax year and used more than 50% in a qualified business use							25	
26 Property used more than 50% in a qualified business use								
		%						
		%						
		%						
27 Property used 50% or less in a qualified business use								
		%				S/L -		
		%				S/L -		
		%				S/L -		
28 Add amounts in column (h), lines 25 through 27. Enter here and on line 21, page 1							28	
29 Add amounts in column (i), line 26. Enter here and on line 7, page 1								29

Section B - Information on Use of Vehicles

Complete this section for vehicles used by a sole proprietor, partner, or other "more than 5% owner," or related person. If you provided vehicles to your employees, first answer the questions in Section C to see if you meet an exception to completing this section for those vehicles.

	(a) Vehicle		(b) Vehicle		(c) Vehicle		(d) Vehicle		(e) Vehicle		(f) Vehicle	
30 Total business/investment miles driven during the year (don't include commuting miles)												
31 Total commuting miles driven during the year												
32 Total other personal (noncommuting) miles driven												
33 Total miles driven during the year. Add lines 30 through 32												
34 Was the vehicle available for personal use during off-duty hours?	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No	Yes	No
35 Was the vehicle used primarily by a more than 5% owner or related person?												
36 Is another vehicle available for personal use?												

Section C - Questions for Employers Who Provide Vehicles for Use by Their Employees

Answer these questions to determine if you meet an exception to completing Section B for vehicles used by employees who aren't more than 5% owners or related persons.

	Yes	No
37 Do you maintain a written policy statement that prohibits all personal use of vehicles, including commuting, by your employees?		
38 Do you maintain a written policy statement that prohibits personal use of vehicles, except commuting, by your employees? See the instructions for vehicles used by corporate officers, directors, or 1% or more owners.		
39 Do you treat all use of vehicles by employees as personal use?		
40 Do you provide more than five vehicles to your employees, obtain information from your employees about the use of the vehicles, and retain the information received?		
41 Do you meet the requirements concerning qualified automobile demonstration use?		

Note: If your answer to 37, 38, 39, 40, or 41 is "Yes," don't complete Section B for the covered vehicles.

Part VI Amortization

(a) Description of costs	(b) Date amortization begins	(c) Amortizable amount	(d) Code section	(e) Amortization period or percentage	(f) Amortization for this year
42 Amortization of costs that begins during your 2018 tax year					
43 Amortization of costs that began before your 2018 tax year					43
44 Total. Add amounts in column (f). See the instructions for where to report.					44

Depreciation and Amortization
 (Including Information on Listed Property) 990
 Attach to your tax return.

OMB No 1545-0172

2018
 Attachment
 Sequence No **179**

Go to www.irs.gov/Form4562 for instructions and the latest information.

Name(s) shown on return VAN ANDEL RESEARCH INSTITUTE	Business or activity to which this form relates 541700	Identifying number 52-2000823
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Part I Election To Expense Certain Property Under Section 179 Note: If you have any listed property, complete Part V before you complete Part I

1 Maximum amount (see instructions)	1	1,000,000.
2 Total cost of section 179 property placed in service (see instructions)	2	
3 Threshold cost of section 179 property before reduction in limitation	3	2,500,000.
4 Reduction in limitation. Subtract line 3 from line 2. If zero or less, enter -0-	4	
5 Dollar limitation for tax year. Subtract line 4 from line 1. If zero or less, enter -0-. If married filing separately, see instructions	5	
6 (a) Description of property	(b) Cost (business use only)	(c) Elected cost
7 Listed property. Enter the amount from line 29	7	
8 Total elected cost of section 179 property. Add amounts in column (c), lines 6 and 7	8	
9 Tentative deduction. Enter the smaller of line 5 or line 8	9	
10 Carryover of disallowed deduction from line 13 of your 2017 Form 4562	10	
11 Business income limitation. Enter the smaller of business income (not less than zero) or line 5	11	
12 Section 179 expense deduction. Add lines 9 and 10, but don't enter more than line 11	12	
13 Carryover of disallowed deduction to 2019. Add lines 9 and 10, less line 12	13	

Note: Don't use Part II or Part III below for listed property. Instead, use Part V

Part II Special Depreciation Allowance and Other Depreciation (Don't include listed property)

14 Special depreciation allowance for qualified property (other than listed property) placed in service during the tax year	14	6,051.
15 Property subject to section 168(f)(1) election	15	
16 Other depreciation (including ACRS)	16	

Part III MACRS Depreciation (Don't include listed property. See instructions)

Section A

17 MACRS deductions for assets placed in service in tax years beginning before 2018	17	6,051.
18 If you are electing to group any assets placed in service during the tax year into one or more general asset accounts, check here <input type="checkbox"/>		

Section B - Assets Placed in Service During 2018 Tax Year Using the General Depreciation System

(a) Classification of property	(b) Month and year placed in service	(c) Basis for depreciation (business/investment use only - see instructions)	(d) Recovery period	(e) Convention	(f) Method	(g) Depreciation deduction
19a 3-year property						
b 5-year property						
c 7-year property						
d 10-year property						
e 15-year property						
f 20-year property						
g 25-year property			25 yrs		S/L	
h Residential rental property	/		27.5 yrs	MM	S/L	
	/		27.5 yrs	MM	S/L	
i Nonresidential real property	/		39 yrs	MM	S/L	
	/			MM	S/L	

Section C - Assets Placed in Service During 2018 Tax Year Using the Alternative Depreciation System

20a Class life					S/L	
b 12-year			12 yrs		S/L	
c 30-year	/		30 yrs	MM	S/L	
d 40-year	/		40 yrs	MM	S/L	

Part IV Summary (See instructions)

21 Listed property. Enter amount from line 28	21	6,051.
22 Total. Add amounts from line 12, lines 14 through 17, lines 19 and 20 in column (g), and line 21. Enter here and on the appropriate lines of your return. Partnerships and S corporations - see instr	22	
23 For assets shown above and placed in service during the current year, enter the portion of the basis attributable to section 263A costs	23	

Part V Listed Property (Include automobiles, certain other vehicles, certain aircraft, and property used for entertainment, recreation, or amusement)

Note: For any vehicle for which you are using the standard mileage rate or deducting lease expense, complete only 24a, 24b, columns (a) through (c) of Section A, all of Section B, and Section C if applicable

Section A - Depreciation and Other Information (Caution: See the instructions for limits for passenger automobiles)

24a Do you have evidence to support the business/investment use claimed? ☐ Yes ☐ No **24b** If "Yes," is the evidence written? ☐ Yes ☐ No

(a) Type of property (list vehicles first)	(b) Date placed in service	(c) Business/ investment use percentage	(d) Cost or other basis	(e) Basis for depreciation (business/investment use only)	(f) Recovery period	(g) Method/ Convention	(h) Depreciation deduction	(i) Elected section 179 cost
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25 Special depreciation allowance for qualified listed property placed in service during the tax year and used more than 50% in a qualified business use **25**

26 Property used more than 50% in a qualified business use

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
			%						
			%						
			%						

27 Property used 50% or less in a qualified business use.

	(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
			%			S/L -			
			%			S/L -			
			%			S/L -			

28 Add amounts in column (h), lines 25 through 27. Enter here and on line 21, page 1 **28**

29 Add amounts in column (i), line 26. Enter here and on line 7, page 1 **29**

Section B - Information on Use of Vehicles

Complete this section for vehicles used by a sole proprietor, partner, or other "more than 5% owner," or related person. If you provided vehicles to your employees, first answer the questions in Section C to see if you meet an exception to completing this section for those vehicles.

	(a) Vehicle	(b) Vehicle	(c) Vehicle	(d) Vehicle	(e) Vehicle	(f) Vehicle
30 Total business/investment miles driven during the year (don't include commuting miles)						
31 Total commuting miles driven during the year						
32 Total other personal (noncommuting) miles driven						
33 Total miles driven during the year Add lines 30 through 32						
34 Was the vehicle available for personal use during off-duty hours?	Yes	No	Yes	No	Yes	No
35 Was the vehicle used primarily by a more than 5% owner or related person?						
36 Is another vehicle available for personal use?						

Section C - Questions for Employers Who Provide Vehicles for Use by Their Employees

Answer these questions to determine if you meet an exception to completing Section B for vehicles used by employees who aren't more than 5% owners or related persons.

	Yes	No
37 Do you maintain a written policy statement that prohibits all personal use of vehicles, including commuting, by your employees?		
38 Do you maintain a written policy statement that prohibits personal use of vehicles, except commuting, by your employees? See the instructions for vehicles used by corporate officers, directors, or 1% or more owners.		
39 Do you treat all use of vehicles by employees as personal use?		
40 Do you provide more than five vehicles to your employees, obtain information from your employees about the use of the vehicles, and retain the information received?		
41 Do you meet the requirements concerning qualified automobile demonstration use?		

Note: If your answer to 37, 38, 39, 40, or 41 is "Yes," don't complete Section B for the covered vehicles.

Part VI Amortization

(a) Description of costs	(b) Date amortization begins	(c) Amortizable amount	(d) Code section	(e) Amortization period or percentage	(f) Amortization for this year
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42 Amortization of costs that begins during your 2018 tax year:

(a)	(b)	(c)	(d)	(e)	(f)

43 Amortization of costs that began before your 2018 tax year **43**

44 Total. Add amounts in column (f). See the instructions for where to report **44**

VAN ANDEL RESEARCH INSTITUTE
EIN 52-2000823
YEAR ENDED NOVEMBER 30, 2019
STATEMENT 5

CHARITABLE CONTRIBUTION CARRYOVER

2015 tax year

FY15 contribution carryover	9,758,664
FY11 contribution five year carryover expired	(1,803,227)
Charitable Contributions from the Tax Year Ended 11/30/2016	499,757
Amount utilized - FY2016	-
Charitable Contribution Carryover to Tax Year Year Ended 11/30/2017	<u>8,455,194</u>

2016 tax year

FY16 contribution carryover	8,455,194
FY12 contribution five year carryover expired	(2,085,270)
Charitable Contributions from the Tax Year Ended 11/30/2017	763,992
Amount utilized - FY2017	-
Charitable Contribution Carryover to Tax Year Year Ended 11/30/2018	<u>7,133,916</u>

2017 tax year

FY17 contribution carryover	7,133,916
FY13 contribution five year carryover expired	(1,977,715)
Charitable Contributions from the Tax Year Ended 11/30/2018	643,232
Amount utilized - FY2018	(104,763)
Charitable Contributions Carryover to the Tax Year Ended 11/30/2019	<u>5,694,670</u>

2018 tax year

FY18 contribution carryover	5,694,670
FY14 contribution five year carryover expired	-
Charitable Contributions from the Tax Year Ended 11/30/2019	1,864,233
Amount utilized - FY2019	(290,558)
Charitable Contributions Carryover to the Tax Year Ended 11/30/2020	<u>7,268,345</u>

VAN ANDEL RESEARCH INSTITUTE
EIN: 52-2000823
STATEMENT ATTACHED TO AND MADE PART OF FORM 990-T,
EXEMPT ORGANIZATION BUSINESS INCOME TAX RETURN
FOR THE TAXABLE YEAR ENDING NOVEMBER 30, 2019

Section 1.263(a)-3(n) Capitalization Election

Taxpayer hereby elects on behalf of itself to capitalize repair and maintenance costs under Treas. Reg. § 1.263(a)-3(n). The costs were incurred during the taxable year in the electing taxpayer's trade or business and the electing taxpayer treats such costs as capital expenditures on its books and records.

Taxpayer Name	EIN	Address
Van Andel Research Institute	52-2000823	333 Bostwick Avenue N.E. Grand Rapids, MI 49503

VAN ANDEL RESEARCH INSTITUTE
EIN: 52-2000823
STATEMENT ATTACHED TO AND MADE PART OF FORM 990-T,
EXEMPT ORGANIZATION BUSINESS INCOME TAX RETURN
FOR THE TAXABLE YEAR ENDING NOVEMBER 30, 2019

Section 1.263(a)-1(f) De Minimis Safe Harbor Election

Taxpayer on behalf of itself is making the de minimis safe harbor election under Treas. Reg. § 1.263(a)-1(f) for all eligible amounts paid or incurred during the taxable year.

Taxpayer Name	EIN	Address
Van Andel Research Institute	52-2000823	333 Bostwick Avenue N.E. Grand Rapids, MI 49503

FORM 990-T	INTEREST PAID	STATEMENT	1
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DESCRIPTION	AMOUNT
INTEREST	25,864.
TOTAL TO FORM 990-T, PAGE 1, LINE 18	25,864.

FORM 990-T	OTHER DEDUCTIONS	STATEMENT	2
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DESCRIPTION	AMOUNT
MATERIALS & SUPPLIES	343,750.
PROFESSIONAL ACCOUNTING FEES	8,390.
ANIMAL SERVICES	1,619.
SHIPPING	448.
FACILITY SPACE	37,170.
TOTAL TO FORM 990-T, PAGE 1, LINE 28	391,377.

SCHEDULE M
(Form 990-T)

Unrelated Business Taxable Income for
Unrelated Trade or Business

ENTITY 1

OMB No 1545-0687

2018

Department of the Treasury
Internal Revenue Service (99)

For calendar year 2018 or other tax year beginning DEC 1, 2018, and ending NOV 30, 2019

► 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

Name of the organization

VAN ANDEL RESEARCH INSTITUTE

Employer identification number

52-2000823

Unrelated business activity code (see instructions) ► 531390

Describe the unrelated trade or business ► PARKING REVENUE FROM 3RD PARTIES

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 Gross profit Subtract line 2 from line 1c	3			
4 a Capital gain net income (attach Schedule D)	4a			
b 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			
6 Rent income (Schedule C)	6			
7 Unrelated debt-financed income (Schedule E)	7			
8 Interest, annuities, royalties, and rents from a controlled 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)	10			
11 Advertising income (Schedule J)	11			
12 Other income (See instructions, attach schedule) STMT 3	12	111,078.		111,078.
13 Total. Combine lines 3 through 12	13	111,078.		111,078.

Part II Deductions Not Taken Elsewhere (See instructions for limitations on deductions.) (Except for contributions, 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	
16 Repairs and maintenance	16	
17 Bad debts	17	
18 Interest (attach schedule) (see instructions)	18	
19 Taxes and licenses	19	
20 Charitable contributions (See instructions for limitation rules)	20	
21 Depreciation (attach Form 4562)	21	75,984.
22 Less depreciation claimed on Schedule A and elsewhere on return	22a	
23 Depletion	22b	75,984.
24 Contributions to deferred compensation plans	23	
25 Employee benefit programs	24	
26 Excess exempt expenses (Schedule I)	25	
27 Excess readership costs (Schedule J)	26	
28 Other deductions (attach schedule) SEE STATEMENT 4	27	
29 Total deductions. Add lines 14 through 28	28	36,177.
30 Unrelated business taxable income before net operating loss deduction. Subtract line 29 from line 13	29	112,161.
31 Deduction for net operating loss arising in tax years beginning on or after January 1, 2018 (see instructions)	30	-1,083.
32 Unrelated business taxable income Subtract line 31 from line 30	31	
	32	-1,083.

LHA For Paperwork Reduction Act Notice, see instructions.

Schedule M (Form 990-T) 2018

FORM 990-T (M)	OTHER INCOME	STATEMENT	3
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DESCRIPTION	AMOUNT
PARKING REVENUE FROM 3RD PARTIES	111,078.
TOTAL TO SCHEDULE M, PART I, LINE 12	111,078.

FORM 990-T (M)	OTHER DEDUCTIONS	STATEMENT	4
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DESCRIPTION	AMOUNT
PARKING FEES	36,177.
TOTAL TO SCHEDULE M, PART II, LINE 28	36,177.