EXTENDED TO NOVEMBER 15, 2023 Return of Organization Exempt From Income Tax

Under section 501(c), 527, or 4947(a)(1) of the Internal Revenue Code (except private foundations) Do not enter social security numbers on this form as it may be made public.

OMB No. 1545-0047

Department of the Treasury

Go to www.irs.gov/Form990 for instructions and the latest information.

A For the 2022 calendar year, or tax year beginning and ending Check if applicable: C Name of organization D Employer identification number Address change PHOENIX BIOINFORMATICS CORPORATION Name change 46-3600900 Initial return Number and street (or P.O. box if mail is not delivered to street address) Room/suite E Telephone number Final return/ termin-ated 650-995-7502 39899 BALENTINE DRIVE 200 1,944,285. City or town, state or province, country, and ZIP or foreign postal code **G** Gross receipts \$ Amended return 94560 NEWARK, CA H(a) Is this a group return Applica-tion pending F Name and address of principal officer: CONNIE NG Yes X No for subordinates? SAME AS C ABOVE _ Yes 「 **H(b)** Are all subordinates included? Tax-exempt status: \mathbf{X} 501(c)(3) $\mathbf{\Box}$ 501(c) (4947(a)(1) or 527 (insert no.) If "No," attach a list. See instructions PHOENIXBIOINFORMATICS.ORG H(c) Group exemption number K Form of organization: X Corporation Association Other Year of formation: 2013 M State of legal domicile: CA Trust Part I Summary Briefly describe the organization's mission or most significant activities: DEVELOP AN ECONOMICALLY AND Activities & Governance TECHNOLOGICALLY SUSTAINABLE BUSINESS MODEL AND PLATFORM THAT if the organization discontinued its operations or disposed of more than 25% of its net assets. 10 3 Number of voting members of the governing body (Part VI, line 1a) 9 Number of independent voting members of the governing body (Part VI, line 1b) 4 19 Total number of individuals employed in calendar year 2022 (Part V, line 2a) 5 Total number of volunteers (estimate if necessary) 6 7 a Total unrelated business revenue from Part VIII, column (C), line 12 **b** Net unrelated business taxable income from Form 990-T, Part I, line 11 0. 7h **Prior Year Current Year** 25,506. 456,124. Contributions and grants (Part VIII, line 1h) 8 $1,379,\overline{782}$ 1,440,189. Program service revenue (Part VIII, line 2g) 9,019. 13,392. Investment income (Part VIII, column (A), lines 3, 4, and 7d) 10 17,842. 34,580. Other revenue (Part VIII, column (A), lines 5, 6d, 8c, 9c, 10c, and 11e) 11 1,432,149 1,944,285. Total revenue - add lines 8 through 11 (must equal Part VIII, column (A), line 12) 12 0. 0. Grants and similar amounts paid (Part IX, column (A), lines 1-3) 0. 14 Benefits paid to or for members (Part IX, column (A), line 4) 1,550,365. 1,596,376. Salaries, other compensation, employee benefits (Part IX, column (A), lines 5-10) 16a Professional fundraising fees (Part IX, column (A), line 11e) **b** Total fundraising expenses (Part IX, column (D), line 25) 230,155. 468,088. 17 Other expenses (Part IX, column (A), lines 11a-11d, 11f-24e) 1,780,520. 2,064,464. 18 Total expenses. Add lines 13-17 (must equal Part IX, column (A), line 25) -348,371. -120,179.Revenue less expenses. Subtract line 18 from line 12 **Beginning of Current Year End of Year** 5 2,438,726. 2,143,602. Total assets (Part X, line 16) 1,419,285. 1,355,443 21 Total liabilities (Part X, line 26) 三年 019,441. 788,159 Net assets or fund balances. Subtract line 21 from line 20 Part II Signature Block 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 officer) is based on all information of which preparer has any knowledge. Signature of officer Date Sign CONNIE NG, Here Type or print name and title Date PTIN X Print/Type preparer's name Preparer's signature P01327223 Paid JACQUELYN HOWELL self-employed Firm's name ATHERTON & ASSOCIATES, LLP Firm's EIN 94-1239084 Preparer Firm's address P.O. BOX 4339 Use Only Phone no. (209) 577-4800 MODESTO, CA 95352-4339 X Yes May the IRS discuss this return with the preparer shown above? See instructions

Page 2

Гаі	Statement of Frogram dervice Accomplishments
	Check if Schedule O contains a response or note to any line in this Part III
1	Briefly describe the organization's mission:
	DEVELOP AN ECONOMICALLY AND TECHNOLOGICALLY SUSTAINABLE BUSINESS MODEL
	AND PLATFORM THAT PROVIDES THE RESOURCES TO ALLOW SCIENTIFIC DATABASES
	TO PERSIST, GROW AND PROSPER. INTEGRATE AND SYSTEMATICALLY ORGANIZE
	TRUSTED DATA INTO KNOWLEDGE BASES AND DEVELOP TOOLS THAT ENABLE REUSE
2	Did the organization undertake any significant program services during the year which were not listed on the
	prior Form 990 or 990-EZ?
	If "Yes," describe these new services on Schedule O.
3	Did the organization cease conducting, or make significant changes in how it conducts, any program services? Yes X No
	If "Yes," describe these changes on Schedule O.
4	Describe the organization's program service accomplishments for each of its three largest program services, as measured by expenses.
	Section 501(c)(3) and 501(c)(4) organizations are required to report the amount of grants and allocations to others, the total expenses, and
	revenue, if any, for each program service reported.
4a	(Code:) (Expenses \$ 557,146 · including grants of \$ 0 ·) (Revenue \$ 1,236,670 ·)
	DEVELOPMENT AND MAINTENANCE OF TAIR (THE ARABIDOPSIS INFORMATION
	RESOURCE), A DATABASE OF SCIENTIFIC KNOWLEDGE ABOUT THE GENOME AND
	PROTEOME OF THE REFERENCE PLANT ARABIDOPSIS THALIANA. NEW SCIENTIFIC
	INFORMATION WAS EXTRACTED FROM NEW RESEARCH ARTICLES AND ASSOCIATED TO
	THE ARABIDOPSIS GENES AS CITED IN THE PUBLICATIONS. THE TAIR SCIENTIFIC
	DATABASE SERVED THE PUBLIC WITH OVER 2.2 MILLION SEPARATE VISITS TO THE
	SITE, OVER 13 MILLION INDIVIDUAL PAGE VIEWS, AND AN AVERAGE OF 59,000
	UNIQUE VISITORS PER MONTH.
4b	(Code:) (Expenses \$ $654,568.$ including grants of \$) (Revenue \$ $238,099.$)
	DEVELOPMENT OF LONG-TERM SUSTAINABLE SOURCES OF FUNDING FOR SCIENTIFIC
	DATABASES TO SUPPORT THEIR OPERATIONS AND ENHANCE THEIR ABILITY TO
	SERVE THE RESEARCH COMMUNITY. WE SUPPORTED FOUR EXTERNAL PARTNER
	DATABASES (BIOCYC, REPBASE, CIPRES AND CYVERSE) BY ENABLING THEM TO
	BRING IN SUBSCRIPTION OR MEMBERSHIP REVENUE.
4c	(Code:) (Expenses \$ 213,475 • including grants of \$ 0 •) (Revenue \$ 0 •)
	DEVELOPMENT AND MAINTENANCE OF PHYLOGENES, A DATABASE OF SCIENTIFIC
	KNOWLEDGE ABOUT GENE FUNCTION IN 40 PLANT SPECIES AND 10 NON-PLANT
	MODEL ORGANISMS. THE PHYLOGENES SCIENTIFIC DATABASE SERVED THE PUBLIC
	WITH OVER 14,000 SEPARATE VISITS TO THE SITE, OVER 22,000 INDIVIDUAL
	PAGE VIEWS, AND AN AVERAGE OF 900 UNIQUE VISITORS PER MONTH.
4d	Other program services (Describe on Schedule O.)
	(Expenses \$ including grants of \$) (Revenue \$)
4e	Total program service expenses 1,425,189.
	Form 990 (2022)

Part IV Checklist of Required Schedules

			Yes	No
1	Is the organization described in section 501(c)(3) or 4947(a)(1) (other than a private foundation)?			
	If "Yes," complete Schedule A	1	X	
2	Is the organization required to complete Schedule B, Schedule of Contributors? See instructions	2	Х	
3	Did the organization engage in direct or indirect political campaign activities on behalf of or in opposition to candidates for			
	public office? If "Yes," complete Schedule C, Part I	3		Х
4	Section 501(c)(3) organizations. Did the organization engage in lobbying activities, or have a section 501(h) election in effect			
-	during the tax year? If "Yes," complete Schedule C, Part II	4		х
5	Is the organization a section 501(c)(4), 501(c)(5), or 501(c)(6) organization that receives membership dues, assessments, or			
•	similar amounts as defined in Rev. Proc. 98-19? If "Yes," complete Schedule C, Part III	5		x
6	Did the organization maintain any donor advised funds or any similar funds or accounts for which donors have the right to	٣		
U	provide advice on the distribution or investment of amounts in such funds or accounts? If "Yes," complete Schedule D, Part I	6		x
7	Did the organization receive or hold a conservation easement, including easements to preserve open space,	-		
′		7		x
_	the environment, historic land areas, or historic structures? If "Yes," complete Schedule D, Part II	-		
8	Did the organization maintain collections of works of art, historical treasures, or other similar assets? If "Yes," complete			_V
	Schedule D, Part III	8_		X
9	Did the organization report an amount in Part X, line 21, for escrow or custodial account liability, serve as a custodian for			
	amounts not listed in Part X; or provide credit counseling, debt management, credit repair, or debt negotiation services?			٦,
	If "Yes," complete Schedule D, Part IV	9		<u> </u>
10	Did the organization, directly or through a related organization, hold assets in donor-restricted endowments			
	or in quasi endowments? If "Yes," complete Schedule D, Part V	10		X
11	If the organization's answer to any of the following questions is "Yes," then complete Schedule D, Parts VI, VII, VIII, IX, or X,			
	as applicable.			
а	Did the organization report an amount for land, buildings, and equipment in Part X, line 10? If "Yes," complete Schedule D,			
	Part VI	11a	Х	
b	Did the organization report an amount for investments - other securities in Part X, line 12, that is 5% or more of its total			
	assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VII	11b		X
С	Did the organization report an amount for investments - program related in Part X, line 13, that is 5% or more of its total			
	assets reported in Part X, line 16? If "Yes," complete Schedule D, Part VIII	11c		Х
d	Did the organization report an amount for other assets in Part X, line 15, that is 5% or more of its total assets reported in			
	Part X, line 16? If "Yes," complete Schedule D, Part IX	11d		X
е	Did the organization report an amount for other liabilities in Part X, line 25? If "Yes," complete Schedule D, Part X	11e	Х	
f	Did the organization's separate or consolidated financial statements for the tax year include a footnote that addresses			
·	the organization's liability for uncertain tax positions under FIN 48 (ASC 740)? If "Yes," complete Schedule D, Part X	11f		x
12a	Did the organization obtain separate, independent audited financial statements for the tax year? If "Yes," complete	<u> </u>		
ızu	, ,	12a		x
h	Schedule D, Parts XI and XII Was the organization included in consolidated, independent audited financial statements for the tax year?	124		
b		12b		x
40	If "Yes," and if the organization answered "No" to line 12a, then completing Schedule D, Parts XI and XII is optional	13		X
13	Is the organization a school described in section 170(b)(1)(A)(ii)? If "Yes," complete Schedule E			X
14a	Did the organization maintain an office, employees, or agents outside of the United States?	14a		
b	Did the organization have aggregate revenues or expenses of more than \$10,000 from grantmaking, fundraising, business,			
	investment, and program service activities outside the United States, or aggregate foreign investments valued at \$100,000			x
	or more? If "Yes," complete Schedule F, Parts I and IV	14b		<u> </u>
15	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of grants or other assistance to or for any			.
	foreign organization? If "Yes," complete Schedule F, Parts II and IV	15		X
16	Did the organization report on Part IX, column (A), line 3, more than \$5,000 of aggregate grants or other assistance to			.,
	or for foreign individuals? If "Yes," complete Schedule F, Parts III and IV	16		<u> </u>
17	Did the organization report a total of more than \$15,000 of expenses for professional fundraising services on Part IX,			
	column (A), lines 6 and 11e? If "Yes," complete Schedule G, Part I. See instructions	17		<u> X</u>
18	Did the organization report more than \$15,000 total of fundraising event gross income and contributions on Part VIII, lines			
	1c and 8a? If "Yes," complete Schedule G, Part II	18		X
19	Did the organization report more than \$15,000 of gross income from gaming activities on Part VIII, line 9a? If "Yes,"			
	complete Schedule G, Part III	19		X
20a	Did the organization operate one or more hospital facilities? If "Yes," complete Schedule H	20a		Х
b	If "Yes" to line 20a, did the organization attach a copy of its audited financial statements to this return?	20b		
21	Did the organization report more than \$5,000 of grants or other assistance to any domestic organization or			
_	domestic government on Part IX, column (A), line 1? If "Yes," complete Schedule I, Parts I and II	21		Х
		_		_

Page 4

Pai	Triv Checklist of Required Schedules (continued)			
			Yes	No
22	Did the organization report more than \$5,000 of grants or other assistance to or for domestic individuals on			l
	Part IX, column (A), line 2? If "Yes," complete Schedule I, Parts I and III	22		X
23	Did the organization answer "Yes" to Part VII, Section A, line 3, 4, or 5, about compensation of the organization's current			
	and former officers, directors, trustees, key employees, and highest compensated employees? If "Yes," complete			
	Schedule J	23	X	-
24a	Did the organization have a tax-exempt bond issue with an outstanding principal amount of more than \$100,000 as of the			
	last day of the year, that was issued after December 31, 2002? If "Yes," answer lines 24b through 24d and complete			,,
	Schedule K. If "No," go to line 25a	24a		<u> </u>
	Did the organization invest any proceeds of tax-exempt bonds beyond a temporary period exception?	24b		-
С	Did the organization maintain an escrow account other than a refunding escrow at any time during the year to defease			
	any tax-exempt bonds?	24c		-
	Did the organization act as an "on behalf of" issuer for bonds outstanding at any time during the year?	24d		-
25a	Section 501(c)(3), 501(c)(4), and 501(c)(29) organizations. Did the organization engage in an excess benefit			_V
	transaction with a disqualified person during the year? If "Yes," complete Schedule L, Part I	25a		X
b	Is the organization aware that it engaged in an excess benefit transaction with a disqualified person in a prior year, and			
	that the transaction has not been reported on any of the organization's prior Forms 990 or 990-EZ? If "Yes," complete	051		x
00	Schedule L, Part I	25b		┝≏
26	Did the organization report any amount on Part X, line 5 or 22, for receivables from or payables to any current			
	or former officer, director, trustee, key employee, creator or founder, substantial contributor, or 35%	06		x
07	controlled entity or family member of any of these persons? If "Yes," complete Schedule L, Part II	26		 ^
27	Did the organization provide a grant or other assistance to any current or former officer, director, trustee, key employee,			
	creator or founder, substantial contributor or employee thereof, a grant selection committee member, or to a 35% controlled	07		X
00	entity (including an employee thereof) or family member of any of these persons? If "Yes," complete Schedule L, Part III	27		<u> </u>
28	Was the organization a party to a business transaction with one of the following parties (see the Schedule L, Part IV, instructions for applicable filing thresholds, conditions, and exceptions):			
_	A current or former officer, director, trustee, key employee, creator or founder, or substantial contributor? <i>If</i>			
а		28a		X
h	"Yes," complete Schedule L, Part IV A family member of any individual described in line 28a? If "Yes," complete Schedule L, Part IV	28b		X
	A 35% controlled entity of one or more individuals and/or organizations described in line 28a or 28b? If	200		 ^
C	"Yes," complete Schedule L, Part IV	28c		X
29	Did the organization receive more than \$25,000 in non-cash contributions? If "Yes," complete Schedule M	29		X
30	Did the organization receive contributions of art, historical treasures, or other similar assets, or qualified conservation			
00	contributions? If "Yes," complete Schedule M	30		x
31	Did the organization liquidate, terminate, or dissolve and cease operations? If "Yes," complete Schedule N, Part I	31		X
32	Did the organization sell, exchange, dispose of, or transfer more than 25% of its net assets? <i>If</i> "Yes," <i>complete</i>	<u> </u>		
-	Schedule N, Part II	32		x
33	Did the organization own 100% of an entity disregarded as separate from the organization under Regulations			
	sections 301.7701-2 and 301.7701-3? If "Yes," complete Schedule R, Part I	33		x
34	Was the organization related to any tax-exempt or taxable entity? If "Yes," complete Schedule R, Part II, III, or IV, and			
	Part V, line 1	34		x
35a	Did the organization have a controlled entity within the meaning of section 512(b)(13)?	35a		Х
	If "Yes" to line 35a, did the organization receive any payment from or engage in any transaction with a controlled entity			
	within the meaning of section 512(b)(13)? If "Yes," complete Schedule R, Part V, line 2	35b		
36	Section 501(c)(3) organizations. Did the organization make any transfers to an exempt non-charitable related organization?			
	If "Yes," complete Schedule R, Part V, line 2	36		X
37	Did the organization conduct more than 5% of its activities through an entity that is not a related organization			
	and that is treated as a partnership for federal income tax purposes? If "Yes," complete Schedule R, Part VI	37		X
38	Did the organization complete Schedule O and provide explanations on Schedule O for Part VI, lines 11b and 19?			
	Note: All Form 990 filers are required to complete Schedule O	38	Х	
Pai	rt V Statements Regarding Other IRS Filings and Tax Compliance			
	Check if Schedule O contains a response or note to any line in this Part V	<u></u>		
			Yes	No
1a	Enter the number reported in box 3 of Form 1096. Enter -0- if not applicable	-		
b	Enter the number of Forms W-2G included on line 1a. Enter -0- if not applicable			
С	Did the organization comply with backup withholding rules for reportable payments to vendors and reportable gaming			
	(gambling) winnings to prize winners?	1c		

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022) PHOENIX BIOINFORMATICS CORPORATION

Statements Regarding Other IRS Filings and Tax Compliance (continued) Part V

			Yes	No						
2a	Enter the number of employees reported on Form W-3, Transmittal of Wage and Tax Statements,									
	filed for the calendar year ending with or within the year covered by this return 2a									
b	If at least one is reported on line 2a, did the organization file all required federal employment tax returns?	2b	Х							
За	Did the organization have unrelated business gross income of \$1,000 or more during the year?	За		X						
b	b If "Yes," has it filed a Form 990-T for this year? If "No" to line 3b, provide an explanation on Schedule O									
4a	At any time during the calendar year, did the organization have an interest in, or a signature or other authority over, a									
	financial account in a foreign country (such as a bank account, securities account, or other financial account)?	4a		X						
b	If "Yes," enter the name of the foreign country									
	See instructions for filing requirements for FinCEN Form 114, Report of Foreign Bank and Financial Accounts (FBAR).									
5a	Was the organization a party to a prohibited tax shelter transaction at any time during the tax year?	5a		X						
b	Did any taxable party notify the organization that it was or is a party to a prohibited tax shelter transaction?	5b		X						
С	, , , , , , , , , , , , , , , , , , , ,									
6a	6a Does the organization have annual gross receipts that are normally greater than \$100,000, and did the organization solicit									
	any contributions that were not tax deductible as charitable contributions?	6a		X						
b	If "Yes," did the organization include with every solicitation an express statement that such contributions or gifts	١.,								
_	were not tax deductible?	6b								
7	Organizations that may receive deductible contributions under section 170(c).	7-		Х						
a	Did the organization receive a payment in excess of \$75 made partly as a contribution and partly for goods and services provided to the payor?	7a		Λ						
b	If "Yes," did the organization notify the donor of the value of the goods or services provided? Did the organization sell, exchange, or otherwise dispose of tangible personal property for which it was required	7b								
C	to file Form 8282?	7c		Х						
d	If "Yes," indicate the number of Forms 8282 filed during the year 7d	70								
e	Did the organization receive any funds, directly or indirectly, to pay premiums on a personal benefit contract?	7e		х						
_	f Did the organization, during the year, pay premiums, directly or indirectly, on a personal benefit contract?									
g	If the organization received a contribution of qualified intellectual property, did the organization file Form 8899 as required?	7f 7g								
h	If the organization received a contribution of cars, boats, airplanes, or other vehicles, did the organization file a Form 1098-C?	7h								
8	Sponsoring organizations maintaining donor advised funds. Did a donor advised fund maintained by the									
	sponsoring organization have excess business holdings at any time during the year?	8								
9	Sponsoring organizations maintaining donor advised funds.									
а	a Did the sponsoring organization make any taxable distributions under section 4966?									
b	b Did the sponsoring organization make a distribution to a donor, donor advisor, or related person?									
10	Section 501(c)(7) organizations. Enter:									
а	Initiation fees and capital contributions included on Part VIII, line 12	-								
b	Gross receipts, included on Form 990, Part VIII, line 12, for public use of club facilities	-								
11	Section 501(c)(12) organizations. Enter:									
a	Gross income from members or shareholders 11a	-								
D	Gross income from other sources. (Do not net amounts due or paid to other sources against									
120	amounts due or received from them.) Section 4947(a)(1) non-exempt charitable trusts. Is the organization filing Form 990 in lieu of Form 1041?	12a								
	If "Yes," enter the amount of tax-exempt interest received or accrued during the year	120								
13	Section 501(c)(29) qualified nonprofit health insurance issuers.	-								
	Is the organization licensed to issue qualified health plans in more than one state?	13a								
	Note: See the instructions for additional information the organization must report on Schedule O.									
b										
	organization is licensed to issue qualified health plans									
С	Enter the amount of reserves on hand									
14a	Did the organization receive any payments for indoor tanning services during the tax year?	14a		Х						
b	If "Yes," has it filed a Form 720 to report these payments? If "No," provide an explanation on Schedule O	14b								
15	Is the organization subject to the section 4960 tax on payment(s) of more than \$1,000,000 in remuneration or			Х						
excess parachute payment(s) during the year?										
	If "Yes," see the instructions and file Form 4720, Schedule N.									
16	Is the organization an educational institution subject to the section 4968 excise tax on net investment income?	16		X						
	If "Yes," complete Form 4720, Schedule O.									
17	Section 501(c)(21) organizations. Did the trust, or any disqualified or other person engage in any activities									
	that would result in the imposition of an excise tax under section 4951, 4952 or 4953?	17								
	If "Yes," complete Form 6069.									

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

	Check if Schedule O contains a response or note to any line in this Part VI			X				
Sec	tion A. Governing Body and Management							
			Yes	No				
1a	Enter the number of voting members of the governing body at the end of the tax year							
	If there are material differences in voting rights among members of the governing body, or if the governing							
	body delegated broad authority to an executive committee or similar committee, explain on Schedule O.							
b	Enter the number of voting members included on line 1a, above, who are independent 1b 9							
2	Did any officer, director, trustee, or key employee have a family relationship or a business relationship with any other							
	officer, director, trustee, or key employee?	2		X				
3	Did the organization delegate control over management duties customarily performed by or under the direct supervision			Х				
	of officers, directors, trustees, or key employees to a management company or other person?							
4	Did the organization make any significant changes to its governing documents since the prior Form 990 was filed?	4		X				
5	Did the organization become aware during the year of a significant diversion of the organization's assets?	5		Х				
6	Did the organization have members or stockholders?	6		Х				
7a	Did the organization have members, stockholders, or other persons who had the power to elect or appoint one or							
	more members of the governing body?	7a		X				
b	Are any governance decisions of the organization reserved to (or subject to approval by) members, stockholders, or							
	persons other than the governing body?	7b		X				
8	Did the organization contemporaneously document the meetings held or written actions undertaken during the year by the following:							
а	The governing body?	8a	X					
b	Each committee with authority to act on behalf of the governing body?	8b	X					
9	Is there any officer, director, trustee, or key employee listed in Part VII, Section A, who cannot be reached at the							
	organization's mailing address? If "Yes," provide the names and addresses on Schedule O	9		X				
Sec	tion B. Policies (This Section B requests information about policies not required by the Internal Revenue Code.)							
			Yes	No				
	Did the organization have local chapters, branches, or affiliates?	10a		Х				
b	If "Yes," did the organization have written policies and procedures governing the activities of such chapters, affiliates,	401						
	and branches to ensure their operations are consistent with the organization's exempt purposes?	10b	Х					
	Has the organization provided a complete copy of this Form 990 to all members of its governing body before filing the form?	11a						
	Describe on Schedule O the process, if any, used by the organization to review this Form 990.	10-	Х					
	Did the organization have a written conflict of interest policy? If "No," go to line 13	12a	X					
	Were officers, directors, or trustees, and key employees required to disclose annually interests that could give rise to conflicts?	12b	Λ					
С	Did the organization regularly and consistently monitor and enforce compliance with the policy? If "Yes," describe	100	Х					
13	on Schedule O how this was done	12c 13	X					
13 14	Did the organization have a written whistleblower policy? Did the organization have a written document retention and destruction policy?	14	X					
15	Did the organization have a written document retention and destruction policy? Did the process for determining compensation of the following persons include a review and approval by independent	14	21					
IJ	persons, comparability data, and contemporaneous substantiation of the deliberation and decision?							
a	The organization's CEO, Executive Director, or top management official	15a	Х					
	Other officers or key employees of the organization	15b	X					
~	If "Yes" to line 15a or 15b, describe the process on Schedule O. See instructions.	.50						
16a	Did the organization invest in, contribute assets to, or participate in a joint venture or similar arrangement with a							
	taxable entity during the year?	16a		Х				
b	If "Yes," did the organization follow a written policy or procedure requiring the organization to evaluate its participation							
	in joint venture arrangements under applicable federal tax law, and take steps to safeguard the organization's							
	exempt status with respect to such arrangements?	16b						
Sec	tion C. Disclosure							
17	List the states with which a copy of this Form 990 is required to be filed CA							
18	Section 6104 requires an organization to make its Forms 1023 (1024 or 1024-A, if applicable), 990, and 990-T (section 501(c)(3)s	only)	availat	ole				
	for public inspection. Indicate how you made these available. Check all that apply.							
	X Own website							
19	Describe on Schedule O whether (and if so, how) the organization made its governing documents, conflict of interest policy, and	financ	cial					
	statements available to the public during the tax year.							
20	State the name, address, and telephone number of the person who possesses the organization's books and records							
	CONNIE NG - 650-995-7502							
	39899 BALENTINE DRIVE, SUITE 200, NEWARK, CA 94560							

Part VII Compensation of Officers, Directors, Trustees, Key Employees, Highest Compensated Employees, and Independent Contractors

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

Section A. Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees

- 1a Complete this table for all persons required to be listed. Report compensation for the calendar year ending with or within the organization's tax year.
- List all of the organization's **current** officers, directors, trustees (whether individuals or organizations), regardless of amount of compensation. Enter -0- in columns (D), (E), and (F) if no compensation was paid.
 - List all of the organization's current key employees, if any. See the instructions for definition of "key employee."
- List the organization's five current highest compensated employees (other than an officer, director, trustee, or key employee) who received reportable compensation (box 5 of Form W-2, box 6 of Form 1099-MISC, and/or box 1 of Form 1099-NEC) of more than \$100,000 from the organization and any related organizations.

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

- List all of the organization's **former** officers, key employees, and highest compensated employees who received more than \$100,000 of reportable compensation from the organization and any related organizations.
- List all of the organization's **former directors or trustees** that received, in the capacity as a former director or trustee of the organization, more than \$10,000 of reportable compensation from the organization and any related organizations. See the instructions for the order in which to list the persons above.

(A) Name and title	(B) Average hours per	box	not c	Pos heck ss per	rson i	than o	n an	(D) Reportable compensation	(E) Reportable compensation	(F) Estimated amount of
	week (list any hours for related organizations below line)	Individual trustee or director	In stit utio nal tru stee	Officer	Key employee	Highest compensated employee	Former	from the organization (W-2/1099-MISC/ 1099-NEC)	from related organizations (W-2/1099-MISC/ 1099-NEC)	other compensation from the organization and related organizations
(1) TRILOK PRITHVI CHIEF TECHNICAL OFFICER	40.00					x		179,602.	0.	22,871.
(2) JOSH YOUNG	40.00					 			•	
EXECUTIVE DIRECTOR				х				158,309.	0.	25,064.
(3) CONNIE NG	40.00									
CHIEF FINANCIAL OFFICER		1		х				129,697.	0.	22,307.
(4) XINGGUO CHEN	40.00							,		•
SOFTWARE ENGINEER						X		126,415.	0.	18,509.
(5) SWAPNIL SAWANT	40.00									-
SOFTWARE ENGINEER						Х		126,488.	0.	17,794.
(6) TANYA BERARDINI	40.00									
VICE PRESIDENT		Х		Х				120,837.	0.	20,327.
(7) SABARINATH SUBRAMANIAM	40.00									
DIRECTOR OF BUSINESS DEVELOPMENT						Х		103,799.	0.	1,245.
(8) SUSAN AU	1.00									
TREASURER		Х		Х				0.	0.	0.
(9) LAUREL HAAK	1.00									
CHAIRPERSON		Х		Х				0.	0.	0.
(10) TODD VISION	1.00									
DIRECTOR		Х						0.	0.	0.
(11) ELIZABETH ALLEN	1.00								_	_
DIRECTOR		Х						0.	0.	0.
(12) MARY MARGARET SPRINKLE	1.00									_
DIRECTOR		Х						0.	0.	0.
(13) REBECCA BRYANT	1.00	l								_
DIRECTOR		Х						0.	0.	0.
(14) NICK PETERSON	1.00									_
DIRECTOR	1	Х						0.	0.	0.
(15) DEBBIE ALEXANDER	1.00	ļ								_
SECRETARY	+	Х		Х				0.	0.	0.
		_								
		1								
										Earm 990 (2022)

Form 990 (2022) PHOENIX 1									46-36	0090	0 г	age 8
Part VII Section A. Officers, Directors, Trus		oloye	ees,			ghes	t C		,			
(A) Name and title	(B) Average hours per	box,	not c	Posi Posi heck r ss per id a di	ition more son is	than c s both	an	(D) Reportable compensation	(E) Reportable compensation	I	(F) Estimat amount	of
	week (list any hours for related organizations below line)	Individual trustee or director	Institutional trustee	Officer		Highest compensated employee	Former	from the organization (W-2/1099-MISC/ 1099-NEC)	from related organizations (W-2/1099-MIS 1099-NEC)	C/ o	other ompens from the organization and relation organization	ation ne tion ted
1b Subtotal								945,147.			28,1	
c Total from continuation sheets to Part VI d Total (add lines 1b and 1c)								945,147.		0. 0. 1	28,1	<u>0.</u> 17.
Total number of individuals (including but n compensation from the organization	ot limited to th	ose l	liste	d ab	ove) wh	o re	eceived more than \$100,	000 of reportable			7
3 Did the organization list any former officer,	•	-	•	•	•		•	•	•		Yes	No X
 line 1a? If "Yes," complete Schedule J for s For any individual listed on line 1a, is the standard related organizations greater than \$150 	ım of reportabl	e co	mpe	ensat	tion	and	oth	ner compensation from t	he organization			A
5 Did any person listed on line 1a receive or a rendered to the organization? If "Yes." com	accrue comper	satio	on fr	om a	any	unre	elate	ed organization or individ	dual for services			Х
Section B. Independent Contractors Complete this table for your five highest co	•	•							, ,	ensation	from	
the organization. Report compensation for (A) Name and business			NE		ili i C	or wii		(B) Description of s			(C) pensatio	on
2 Total number of independent contractors (i \$100,000 of compensation from the organic	•	ot lim	nited	to t	thos 0		ted	above) who received mo	ore than			
										Fori	m 990	(2022)

Form 990 (2022) PHOENIX
Part VIII Statement of Revenue

			Check if Schedule O cont	taine a re	enonse i	or note to any lin	e in this Part VIII			
			Officer if Schedule O cont	tairis a res	эроп зе ч	or note to any iii	(A)	(B)	(C)	(D)
							Total revenue	Related or exempt	Unrelated	Revenue excluded
								function revenue	business revenue	from tax under
										sections 512 - 514
ts st	1	а	Federated campaigns	<u>1</u>	а					
Contributions, Gifts, Grants and Other Similar Amounts		b	Membership dues	<u>1</u>	b					
e, E		С	Fundraising events	1	С					
ifts Ir A			Related organizations		d					
n G≒			Government grants (contribut		e					
Sir			All other contributions, gifts, gran							
eti je		٠	similar amounts not included abo		_	456,124.				
ĕ₽						1 50,121.	-			
t b		_	Noncash contributions included in lines	1a-1f 1	g \$		456 104			
<u>Ω</u> <u>e</u>		h	Total. Add lines 1a-1f			T	456,124.			
		-				Business Code				
ė	2		SUBSCRIPTION RE				1,349,414.			
Σœ		b	PROGRAM SERVICE	S FE	<u> </u>	541700	90,775.	90,775.		
Se		С								
E S		d								
Be		е								
Program Service Revenue			All other program service reve	enue						
			Total. Add lines 2a-2f				1,440,189.			
	3	9	Investment income (including				1,110,1031			
	3						13,392.			13,392.
							13,394.			13,394.
	4		Income from investment of ta	•						
	5		Royalties							
				(i) F	Real	(ii) Personal				
	6	а	Gross rents 6a	1						
		b	Less: rental expenses 6b	, l						
			Rental income or (loss) 6c	;						
			Net rental income or (loss)							
			Gross amount from sales of	(i) Sec	urities	(ii) Other				
	•	u	assets other than inventory 7a	.,		()				
			Less: cost or other basis	' 			-			
4		D								
nu			and sales expenses				-			
her Revenue			Gain or (loss) 70							
æ			Net gain or (loss)							
	8	а	Gross income from fundraising ev	vents (not						
ð			including \$	c	of					
			contributions reported on line	1c). See						
			Part IV, line 18		8a					
		b	Less: direct expenses							
			Net income or (loss) from fund			•				
			Gross income from gaming ac							
		_	Part IV, line 19							
		L					-			
			Less: direct expenses							
			Net income or (loss) from gam	-	ities	I				
	10	а	Gross sales of inventory, less							
			and allowances		10a		-			
		b	Less: cost of goods sold		10b					
		С	Net income or (loss) from sale	es of inver	ntory					
,						Business Code				
snc	11	а	OTHER INCOME			900099	34,580.	34,580.		
ne Tue		b								
Miscellaneous Revenue		c					1			
Sce			All other revenue				1			
Ξ							34,580.			
		e	Total. Add lines 11a 11d					1 474 760	^	12 202
	12		Total revenue. See instructions				1,944,285.	ц,4/4,/69.	0.	13,392.

_	Check if Schedule O contains a respons	e or note to any line in t	(B)	(C)	(D)
	not include amounts reported on lines 6b, 8b, 9b, and 10b of Part VIII.	(A) Total expenses	Program service expenses	Management and general expenses	Fundraising expenses
1	Grants and other assistance to domestic organizations				
	and domestic governments. See Part IV, line 21				
2	Grants and other assistance to domestic				
	individuals. See Part IV, line 22				
3	Grants and other assistance to foreign				
	organizations, foreign governments, and foreign				
	individuals. See Part IV, lines 15 and 16				
4	Benefits paid to or for members				
5	Compensation of current officers, directors,				
	trustees, and key employees	476,541.		476,541.	
6	Compensation not included above to disqualified				
	persons (as defined under section 4958(f)(1)) and				
	persons described in section 4958(c)(3)(B)	24.5.24.2	200 445		
7	Other salaries and wages	916,910.	829,145.	87,765.	
8	Pension plan accruals and contributions (include	F.C. 0.41	F0 005	4 016	
	section 401(k) and 403(b) employer contributions)	56,241.	52,225.	4,016.	
9	Other employee benefits	44,063.	35,674.	8,389.	
0	Payroll taxes	102,621.	65,959.	36,662.	
1	Fees for services (nonemployees):				
а					
b	<u> </u>				
С	-				
d	, , , , , , , , , , , , , , , , , , , ,				
е	, <u> </u>				
f	Investment management fees				
g	,	01 246	72 256	7 000	
	column (A), amount, list line 11g expenses on Sch 0.)	81,346.	73,356.	7,990.	
12	Advertising and promotion				
3	Office expenses				
14	Information technology				
5	Royalties	588.	388.	200.	
6	Occupancy	12,298.	11,170.	1,128.	
7	Travel Power of travel or entertainment expenses	14,490.	11,1/0•	1,140.	
8	Payments of travel or entertainment expenses				
	for any federal, state, or local public officials	14,530.	8,743.	5,787.	
9	Conferences, conventions, and meetings	14,330.	0,/43.	3,101.	
20	Interest				
11 20	Payments to affiliates	178,434.	172,594.	5,840.	
2	. —	1,772.	1,772.	3,040•	
ა 4	Other expenses. Itemize expenses not covered	±;1124	1,1120		
.4	above. (List miscellaneous expenses on line 24e. If line 24e amount exceeds 10% of line 25, column (A),				
_	amount, list line 24e expenses on Schedule 0.) DUES AND SUBSCRIPTIONS	78,056.	76,518.	1,538.	
a b	OHEGIDE COMEDICE CEDITO	76,838.	76,838.	1,550.	
C	MT COUT I ANDOUG	8,178.	7,294.	884.	
d	DANIE GUADORG AND FEEG	7,161.	6,122.	1,039.	
	All other expenses	8,887.	7,391.	1,496.	
е !5	Total functional expenses. Add lines 1 through 24e	2,064,464.	1,425,189.	639,275.	0
:5 :6	Joint costs. Complete this line only if the organization	2,001,101.	1, 445, 105.	000,2100	
.0	reported in column (B) joint costs from a combined				
	educational campaign and fundraising solicitation.				
	Check here if following SOP 98-2 (ASC 958-720)				

Form 990 (2022)
Part X Balance Sheet

Part	τλ	Balance Sneet					
		Check if Schedule O contains a response or note	to any	line in this Part X			
					(A) Beginning of year		(B) End of year
	1	Cash - non-interest-bearing	872,712.	1	798,488		
	2	Savings and temporary cash investments	714.	2	772		
	3	Pledges and grants receivable, net		3			
	4	Accounts receivable, net			42,075.	4	95,347
	5	Loans and other receivables from any current or					
		trustee, key employee, creator or founder, substa	antial co	ontributor, or 35%			
		controlled entity or family member of any of these		5			
	6	Loans and other receivables from other disqualifi	ed pers	sons (as defined			
		under section 4958(f)(1)), and persons described	in sect	ion 4958(c)(3)(B)		6	
2	7	Notes and loans receivable, net				7	
Assets	8	Inventories for sale or use				8	
₹	9	Prepaid expenses and deferred charges			6,669.	9	7,553
	10a	Land, buildings, and equipment: cost or other					
		basis. Complete Part VI of Schedule D	10a	1,742,302.			
	b	Less: accumulated depreciation		1,328,377.	591,270.		413,925
	11	Investments - publicly traded securities			925,286.	11	827,517
	12	Investments - other securities. See Part IV, line 1			12		
	13	Investments - program-related. See Part IV, line 1		13			
	14	Intangible assets		14			
	15	Other assets. See Part IV, line 11			2 122 526	15	
	16	Total assets. Add lines 1 through 15 (must equa			2,438,726.	16	2,143,602
	17	Accounts payable and accrued expenses		141,854.	17	121,322	
	18	Grants payable		1 156 050	18	044 011	
	19	Deferred revenue	1,156,052.	19	944,211		
- 1	20	Tax-exempt bond liabilities				20	
	21	Escrow or custodial account liability. Complete F				21	
es	22	Loans and other payables to any current or former					
┋╽		trustee, key employee, creator or founder, substa					
Liabilities		controlled entity or family member of any of these				22	
	23	Secured mortgages and notes payable to unrelat		· · · · · · · · · · · · · · · · · · ·		23	
	24	Unsecured notes and loans payable to unrelated				24	
	25	Other liabilities (including federal income tax, pay					
		parties, and other liabilities not included on lines	17-24).	Complete Part X	121,379.	25	289,910
	06			·····	1,419,285.	26	1,355,443
\dashv	26	Total liabilities. Add lines 17 through 25 Organizations that follow FASB ASC 958, chec			1,417,203.	20	1,333,443
စ္က		and complete lines 27, 28, 32, and 33.	, Here				
2	27				1,019,441.	27	788,159
<u>3</u>	28	Net assets with donor restrictions			1/015/1114	28	7007133
<u> </u>	20	Organizations that do not follow FASB ASC 95				20	
ᆵ		and complete lines 29 through 33.	o, che	ok nere			
5	29	Capital stock or trust principal, or current funds				29	
ets	30	Paid-in or capital surplus, or land, building, or equ				30	
ASS	31	Retained earnings, endowment, accumulated inc				31	
- □	32	Total net assets or fund balances			1,019,441.	32	788,159
	33	Total liabilities and net assets/fund balances			2,438,726.	33	2,143,602

Pai	T XI Reconciliation of Net Assets								
	Check if Schedule O contains a response or note to any line in this Part XI								
1	Total revenue (must equal Part VIII, column (A), line 12)		L,94						
2	Total expenses (must equal Part IX, column (A), line 25)	2 2	2,06						
3	Revenue less expenses. Subtract line 2 from line 1	3	-12 L,01						
4	Net assets or fund balances at beginning of year (must equal Part X, line 32, column (A))								
5	5 Net unrealized gains (losses) on investments 5								
6	Donated services and use of facilities	6							
7	Investment expenses	7							
8	Prior period adjustments	8							
9	Other changes in net assets or fund balances (explain on Schedule O)	9			0.				
10	Net assets or fund balances at end of year. Combine lines 3 through 9 (must equal Part X, line 32,								
	column (B)) 10								
Pai	t XII Financial Statements and Reporting	•		8,1					
	Check if Schedule O contains a response or note to any line in this Part XII								
	·			Yes	No				
1	Accounting method used to prepare the Form 990: Cash X Accrual Other								
	If the organization changed its method of accounting from a prior year or checked "Other," explain on Schedule O.								
2a	2a Were the organization's financial statements compiled or reviewed by an independent accountant?								
	If "Yes," check a box below to indicate whether the financial statements for the year were compiled or reviewed	on a							
	separate basis, consolidated basis, or both:								
	Separate basis Consolidated basis Both consolidated and separate basis								
b	Were the organization's financial statements audited by an independent accountant?		2b		X				
	If "Yes," check a box below to indicate whether the financial statements for the year were audited on a separate	basis,							
	consolidated basis, or both:								
	Separate basis Consolidated basis Both consolidated and separate basis								
С	If "Yes" to line 2a or 2b, does the organization have a committee that assumes responsibility for oversight of the	audit,							
	review, or compilation of its financial statements and selection of an independent accountant?		2c						
	If the organization changed either its oversight process or selection process during the tax year, explain on Sche	edule O.							
За	As a result of a federal award, was the organization required to undergo an audit or audits as set forth in the								
Uniform Guidance, 2 C.F.R. Part 200, Subpart F?									
b If "Yes," did the organization undergo the required audit or audits? If the organization did not undergo the required audit									
	or audits, explain why on Schedule O and describe any steps taken to undergo such audits	<u></u>	3b						
			Form	990	(2022)				

232012 12-13-22

SCHEDULE A

(Form 990)

Total

Department of the Treasury Internal Revenue Service

Public Charity Status and Public Support

Complete if the organization is a section 501(c)(3) organization or a section 4947(a)(1) nonexempt charitable trust.

Attach to Form 990 or Form 990-EZ.

Attach to Form 990 or Form 990-EZ.

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

2022

Open to Public Inspection

Employer identification number Name of the organization PHOENIX BIOINFORMATICS CORPORATION 46-3600900 Reason for Public Charity Status. (All organizations must complete this part.) See instructions. Part I The organization is not a private foundation because it is: (For lines 1 through 12, check only one box.) A church, convention of churches, or association of churches described in section 170(b)(1)(A)(i). A school described in section 170(b)(1)(A)(ii). (Attach Schedule E (Form 990).) 3 A hospital or a cooperative hospital service organization described in section 170(b)(1)(A)(iii). A medical research organization operated in conjunction with a hospital described in section 170(b)(1)(A)(iii). Enter the hospital's name, city, and state: An organization operated for the benefit of a college or university owned or operated by a governmental unit described in section 170(b)(1)(A)(iv). (Complete Part II.) 6 A federal, state, or local government or governmental unit described in section 170(b)(1)(A)(v). An organization that normally receives a substantial part of its support from a governmental unit or from the general public described in section 170(b)(1)(A)(vi). (Complete Part II.) A community trust described in section 170(b)(1)(A)(vi). (Complete Part II.) An agricultural research organization described in section 170(b)(1)(A)(ix) operated in conjunction with a land-grant college or university or a non-land-grant college of agriculture (see instructions). Enter the name, city, and state of the college or 10 X An organization that normally receives (1) more than 33 1/3% of its support from contributions, membership fees, and gross receipts from activities related to its exempt functions, subject to certain exceptions; and (2) no more than 33 1/3% of its support from gross investment income and unrelated business taxable income (less section 511 tax) from businesses acquired by the organization after June 30, 1975. See section 509(a)(2). (Complete Part III.) An organization organized and operated exclusively to test for public safety. See section 509(a)(4). 11 12 An organization organized and operated exclusively for the benefit of, to perform the functions of, or to carry out the purposes of one or more publicly supported organizations described in section 509(a)(1) or section 509(a)(2). See section 509(a)(3). Check the box on lines 12a through 12d that describes the type of supporting organization and complete lines 12e, 12f, and 12g. Type I. A supporting organization operated, supervised, or controlled by its supported organization(s), typically by giving the supported organization(s) the power to regularly appoint or elect a majority of the directors or trustees of the supporting organization. You must complete Part IV, Sections A and B. Type II. A supporting organization supervised or controlled in connection with its supported organization(s), by having control or management of the supporting organization vested in the same persons that control or manage the supported organization(s). You must complete Part IV, Sections A and C. Type III functionally integrated. A supporting organization operated in connection with, and functionally integrated with, its supported organization(s) (see instructions). You must complete Part IV, Sections A, D, and E. Type III non-functionally integrated. A supporting organization operated in connection with its supported organization(s) that is not functionally integrated. The organization generally must satisfy a distribution requirement and an attentiveness requirement (see instructions). You must complete Part IV, Sections A and D, and Part V. Check this box if the organization received a written determination from the IRS that it is a Type I, Type II, Type III functionally integrated, or Type III non-functionally integrated supporting organization. Enter the number of supported organizations Provide the following information about the supported organization(s). (i) Name of supported (ii) EIN (iii) Type of organization (v) Amount of monetary (vi) Amount of other your governing document? (described on lines 1-10 organization support (see instructions) support (see instructions) No above (see instructions))

Part II Support Schedule for Organizations Described in Sections 170(b)(1)(A)(iv) and 170(b)(1)(A)(vi)

(Complete only if you checked the box on line 5, 7, or 8 of Part I or if the organization failed to qualify under Part III. If the organization fails to qualify under the tests listed below, please complete Part III.)

Se	ction A. Public Support						
Cale	ndar year (or fiscal year beginning in)	(a) 2018	(b) 2019	(c) 2020	(d) 2021	(e) 2022	(f) Total
	Gifts, grants, contributions, and						
	membership fees received. (Do not						
	include any "unusual grants.")						
2	Tax revenues levied for the organ-						
	ization's benefit and either paid to						
	or expended on its behalf						
3	The value of services or facilities						
	furnished by a governmental unit to						
	the organization without charge						
4	Total. Add lines 1 through 3						
5	The portion of total contributions						
_	by each person (other than a						
	governmental unit or publicly						
	supported organization) included						
	on line 1 that exceeds 2% of the						
	amount shown on line 11,						
	column (f)						
6	Public support. Subtract line 5 from line 4.						
	ction B. Total Support						
	ndar year (or fiscal year beginning in)	(a) 2018	(b) 2019	(c) 2020	(d) 2021	(e) 2022	(f) Total
	Amounts from line 4	(4,) = 0.10	(3) = 3 · 3	(0) = 0 = 0	(4) = 0 = 1	(6) = 5 = 5	(.,
8	Gross income from interest.						
·	dividends, payments received on						
	securities loans, rents, royalties,						
	and income from similar sources						
9	Net income from unrelated business						
Ū	activities, whether or not the						
	business is regularly carried on						
10	Other income. Do not include gain						
10	or loss from the sale of capital						
	assets (Explain in Part VI.)						
11	Total support. Add lines 7 through 10						
	Gross receipts from related activities,	etc (see instruction	one)			12	
	First 5 years. If the Form 990 is for the	•		fourth or fifth tax i			
10	organization, check this box and stop						
Se	ction C. Computation of Publi						
	Public support percentage for 2022 (I			column (f))		14	%
	Public support percentage from 2021					15	%
	33 1/3% support test - 2022. If the						
	stop here. The organization qualifies						
ŀ	33 1/3% support test - 2021. If the		•				
	and stop here. The organization qual						
17:	10% -facts-and-circumstances test						
	and if the organization meets the fact						
	meets the facts-and-circumstances te					_	
	10% -facts-and-circumstances test	•	•			 17a and line 15 is	
	more, and if the organization meets the	-	-				10/0 01
	organization meets the facts-and-circle				-		
18	Private foundation. If the organization		-				
10	i invate roundation. If the organization	ni did fiot difect a	DOA OIT III IC TO, TO	a, 100, 17a, 01 17k	, oriect triis bux a		(Form 990) 2022

232022 12-09-22

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

Sec	ction A. Public Support	ciow, picase comp	ioto i dit ii.j				
	ndar year (or fiscal year beginning in)	(a) 2018	(b) 2019	(c) 2020	(d) 2021	(e) 2022	(f) Total
	Gifts, grants, contributions, and membership fees received. (Do not	(1) = 1 1	(2)	(=) ====	(=,, === :	(=) ====	(-)
	include any "unusual grants.")	575,013.	923,913.	506,750.	25,506.	456,124.	2487306.
2	Gross receipts from admissions, merchandise sold or services per- formed, or facilities furnished in any activity that is related to the organization's tax-exempt purpose	1175455.	1234215.	1336972.	1379782.	1440189.	6566613.
3	Gross receipts from activities that are not an unrelated trade or business under section 513						
4	Tax revenues levied for the organ- ization's benefit and either paid to or expended on its behalf						
5	The value of services or facilities furnished by a governmental unit to the organization without charge						
6	Total. Add lines 1 through 5	1750468.	2158128.	1843722.	1405288.	1896313.	9053919.
7a	Amounts included on lines 1, 2, and 3 received from disqualified persons						0.
b	Amounts included on lines 2 and 3 received from other than disqualified persons that exceed the greater of \$5,000 or 1% of the amount on line 13 for the year						0.
С	Add lines 7a and 7b						0.
	Public support. (Subtract line 7c from line 6.)						9053919.
	ndar year (or fiscal year beginning in)	(a) 2018	(b) 2019	(c) 2020	(d) 2021	(e) 2022	(f) Total
	Amounts from line 6	1750468.	2158128.	1843722.	1405288.	1896313.	9053919.
	Gross income from interest, dividends, payments received on securities loans, rents, royalties, and income from similar sources	14,551.	17,806.	13,515.	9,019.	13,392.	68,283.
b	Unrelated business taxable income (less section 511 taxes) from businesses acquired after June 30, 1975						
	Add lines 10a and 10b	14,551.	17,806.	13,515.	9,019.	13,392.	68,283.
	Other income. Do not include gain or loss from the sale of capital assets (Explain in Part VI.) Total support. (Add lines 9, 10c, 11, and 12.)	10,763. 1775782.	29,370. 2205304.	33,028. 1890265.	17,842. 1432149.	34,580. 1944285.	125,583. 9247785.
	First 5 years. If the Form 990 is for th						
	check this box and stop here	· ·		•		. , . ,	
Sec	ction C. Computation of Publi						
15	Public support percentage for 2022 (li	ine 8, column (f), di	ivided by line 13, c	olumn (f))		15	97.90 %
	Public support percentage from 2021					16	98.27 %
Sec	ction D. Computation of Inves	tment Income	Percentage				
17	Investment income percentage for 20	22 (line 10c, colun	nn (f), divided by lir	ne 13, column (f))		17	.74 %
	Investment income percentage from 2					18	.67 %
19a	33 1/3% support tests - 2022. If the						
b	more than 33 1/3%, check this box ar 33 1/3% support tests - 2021. If the	-	-	•	•		
	line 18 is not more than 33 1/3%, che	· ·			•	•	
20	Private foundation. If the organization		-	•		-	· —

Part IV Supporting Organizations

(Complete only if you checked a box on line 12 of Part I. If you checked box 12a, Part I, complete Sections A and B. If you checked box 12b, Part I, complete Sections A and C. If you checked box 12c, Part I, complete Sections A, D, and E. If you checked box 12d, Part I, complete Sections A and D, and complete Part V.)

Section A. All Supporting Organizations

- 1 Are all of the organization's supported organizations listed by name in the organization's governing documents? If "No," describe in Part VI how the supported organizations are designated. If designated by class or purpose, describe the designation. If historic and continuing relationship, explain.
- 2 Did the organization have any supported organization that does not have an IRS determination of status under section 509(a)(1) or (2)? If "Yes," explain in Part VI how the organization determined that the supported organization was described in section 509(a)(1) or (2).
- 3a Did the organization have a supported organization described in section 501(c)(4), (5), or (6)? If "Yes." answer lines 3b and 3c below.
- b Did the organization confirm that each supported organization qualified under section 501(c)(4), (5), or (6) and satisfied the public support tests under section 509(a)(2)? If "Yes," describe in Part VI when and how the organization made the determination.
- c Did the organization ensure that all support to such organizations was used exclusively for section 170(c)(2)(B) purposes? If "Yes," explain in Part VI what controls the organization put in place to ensure such use.
- 4a Was any supported organization not organized in the United States ("foreign supported organization")? |f "Yes," and if you checked box 12a or 12b in Part I, answer lines 4b and 4c below.
- b Did the organization have ultimate control and discretion in deciding whether to make grants to the foreign supported organization? If "Yes," describe in Part VI how the organization had such control and discretion despite being controlled or supervised by or in connection with its supported organizations.
- c Did the organization support any foreign supported organization that does not have an IRS determination under sections 501(c)(3) and 509(a)(1) or (2)? If "Yes," explain in Part VI what controls the organization used to ensure that all support to the foreign supported organization was used exclusively for section 170(c)(2)(B) purposes.
- 5a Did the organization add, substitute, or remove any supported organizations during the tax year? If "Yes." answer lines 5b and 5c below (if applicable). Also, provide detail in Part VI, including (i) the names and EIN numbers of the supported organizations added, substituted, or removed; (ii) the reasons for each such action; (iii) the authority under the organization's organizing document authorizing such action; and (iv) how the action was accomplished (such as by amendment to the organizing document).
- b Type I or Type II only. Was any added or substituted supported organization part of a class already designated in the organization's organizing document?
- c Substitutions only. Was the substitution the result of an event beyond the organization's control?
- Did the organization provide support (whether in the form of grants or the provision of services or facilities) to anyone other than (i) its supported organizations, (ii) individuals that are part of the charitable class benefited by one or more of its supported organizations, or (iii) other supporting organizations that also support or benefit one or more of the filing organization's supported organizations? If "Yes." provide detail in Part VI.
- 7 Did the organization provide a grant, loan, compensation, or other similar payment to a substantial contributor (as defined in section 4958(c)(3)(C)), a family member of a substantial contributor, or a 35% controlled entity with regard to a substantial contributor? If "Yes," complete Part I of Schedule L (Form 990).
- Did the organization make a loan to a disqualified person (as defined in section 4958) not described on line 7? If "Yes." complete Part I of Schedule L (Form 990).
- 9a Was the organization controlled directly or indirectly at any time during the tax year by one or more disqualified persons, as defined in section 4946 (other than foundation managers and organizations described in section 509(a)(1) or (2))? If "Yes," provide detail in Part VI.
- b Did one or more disqualified persons (as defined on line 9a) hold a controlling interest in any entity in which the supporting organization had an interest? If "Yes." provide detail in Part VI.
- c Did a disqualified person (as defined on line 9a) have an ownership interest in, or derive any personal benefit from, assets in which the supporting organization also had an interest? If "Yes," provide detail in Part VI.
- 10a Was the organization subject to the excess business holdings rules of section 4943 because of section 4943(f) (regarding certain Type II supporting organizations, and all Type III non-functionally integrated supporting organizations)? If "Yes," answer line 10b below.
 - b Did the organization have any excess business holdings in the tax year? (Use Schedule C. Form 4720, to determine whether the organization had excess business holdings.)

		Yes	No
	1		
	2		
	3a		
	3b		
	0.2		
	3с		
	4a		
	4b		
	710		
	4c		
	5a		
	5b		
	5c		
	6		
	7		
	8		
	J		
	9a		
	9b		
	90		
	9c		
	10a		
	10b		
lule	A (Forn	n 990)	2022

	edule A (Form 990) 2022 PHOENIX BIOINFORMATICS CORPORATION 46-36 rt IV Supporting Organizations (continued)	0090	U Pa	age 5
. u.	continued)		Yes	No
11	Has the organization accepted a gift or contribution from any of the following persons?		163	140
	A person who directly or indirectly controls, either alone or together with persons described on lines 11b and			
_	11c below, the governing body of a supported organization?	11a		
b	A family member of a person described on line 11a above?	11b		
	A 35% controlled entity of a person described on line 11a or 11b above? If "Yes" to line 11a, 11b, or 11c, provide	2.532		
	detail in Part VI.	11c		
Sec	ction B. Type I Supporting Organizations	•		
			Yes	No
1	Did the governing body, members of the governing body, officers acting in their official capacity, or membership of one or more supported organizations have the power to regularly appoint or elect at least a majority of the organization's officers, directors, or trustees at all times during the tax year? If "No," describe in Part VI how the supported organization(s) effectively operated, supervised, or controlled the organization's activities. If the organization had more than one supported organization, describe how the powers to appoint and/or remove officers, directors, or trustees were allocated among the supported organizations and what conditions or restrictions, if any, applied to such powers during the tax year.	1		
2	Did the organization operate for the benefit of any supported organization other than the supported			
	organization(s) that operated, supervised, or controlled the supporting organization? If "Yes," explain in			
	Part VI how providing such benefit carried out the purposes of the supported organization(s) that operated,			
	supervised, or controlled the supporting organization.	2		
Sec	ction C. Type II Supporting Organizations			
			Yes	No
1	Were a majority of the organization's directors or trustees during the tax year also a majority of the directors			
	or trustees of each of the organization's supported organization(s)? If "No," describe in Part VI how control			
	or management of the supporting organization was vested in the same persons that controlled or managed			
800	the supported organization(s). ction D. All Type III Supporting Organizations	1		
Sec	tion D. All Type III Supporting Organizations			
			Yes	No
1	Did the organization provide to each of its supported organizations, by the last day of the fifth month of the			
	organization's tax year, (i) a written notice describing the type and amount of support provided during the prior tax			
	year, (ii) a copy of the Form 990 that was most recently filed as of the date of notification, and (iii) copies of the			
^	organization's governing documents in effect on the date of notification, to the extent not previously provided?	1		
2	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported	1		
2	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how			
	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s).	2		
3	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s). By reason of the relationship described on line 2, above, did the organization's supported organizations have a			
	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s). By reason of the relationship described on line 2, above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's			
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3 Sec	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s). By reason of the relationship described on line 2, above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard.	3		
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3 Sec 1 a	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s). By reason of the relationship described on line 2, above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard. Etion E. Type III Functionally Integrated Supporting Organizations Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions). The organization satisfied the Activities Test. Complete line 2 below. The organization is the parent of each of its supported organizations. Complete line 3 below.	3	75).	
3 Sec 1 a b	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s). By reason of the relationship described on line 2, above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard. Etion E. Type III Functionally Integrated Supporting Organizations Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions). The organization satisfied the Activities Test. Complete line 2 below.	3	yes	No
3 Sec 1 a b	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s). By reason of the relationship described on line 2, above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard. Extion E. Type III Functionally Integrated Supporting Organizations Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions). The organization satisfied the Activities Test. Complete line 2 below. The organization is the parent of each of its supported organizations. Complete line 3 below. The organization supported a governmental entity. Describe in Part VI how you supported a governmental entity (see in Activities Test. Answer lines 2a and 2b below.	3		No
3 Sec 1 a b c	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s). By reason of the relationship described on line 2, above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard. Etion E. Type III Functionally Integrated Supporting Organizations Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions). The organization is the parent of each of its supported organizations. Complete line 3 below. The organization supported a governmental entity. Describe in Part VI how you supported a governmental entity (see in Activities Test. Answer lines 2a and 2b below. Did substantially all of the organization's activities during the tax year directly further the exempt purposes of	3		No
3 Sec 1 a b c	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s). By reason of the relationship described on line 2, above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard. Etion E. Type III Functionally Integrated Supporting Organizations Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions). The organization satisfied the Activities Test. Complete line 2 below. The organization is the parent of each of its supported organizations. Complete line 3 below. The organization supported a governmental entity. Describe in Part VI how you supported a governmental entity (see in Activities Test. Answer lines 2a and 2b below. Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? If "Yes," then in Part VI identify	3		No
3 Sec 1 a b c	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s). By reason of the relationship described on line 2, above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard. **Etion E. Type III Functionally Integrated Supporting Organizations* Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions). The organization satisfied the Activities Test. Complete line 2 below. The organization is the parent of each of its supported organizations. Complete line 3 below. The organization supported a governmental entity. Describe in Part VI how you supported a governmental entity (see in Activities Test. Answer lines 2a and 2b below. Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organizations and explain how these activities directly furthered their exempt purposes,	3		No
3 Sec 1 a b c	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s). By reason of the relationship described on line 2, above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard. Etion E. Type III Functionally Integrated Supporting Organizations Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions). The organization satisfied the Activities Test. Complete line 2 below. The organization is the parent of each of its supported organizations. Complete line 3 below. The organization supported a governmental entity. Describe in Part VI how you supported a governmental entity (see in Activities Test. Answer lines 2a and 2b below. Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organization(s) to which the organization was responsive? If "Yes," then in Part VI identify	3		No
3 Sec 1 a b c 2 a	Were any of the organization's officers, directors, or trustees either (i) appointed or elected by the supported organization(s) or (ii) serving on the governing body of a supported organization? If "No," explain in Part VI how the organization maintained a close and continuous working relationship with the supported organization(s). By reason of the relationship described on line 2, above, did the organization's supported organizations have a significant voice in the organization's investment policies and in directing the use of the organization's income or assets at all times during the tax year? If "Yes," describe in Part VI the role the organization's supported organizations played in this regard. Stion E. Type III Functionally Integrated Supporting Organizations Check the box next to the method that the organization used to satisfy the Integral Part Test during the year (see instructions) The organization satisfied the Activities Test. Complete line 2 below. The organization is the parent of each of its supported organizations. Complete line 3 below. The organization supported a governmental entity. Describe in Part VI how you supported a governmental entity (see in Activities Test. Answer lines 2a and 2b below. Did substantially all of the organization's activities during the tax year directly further the exempt purposes of the supported organizations and explain how these activities directly furthered their exempt purposes, how the organization was responsive to those supported organizations, and how the organization determined	2 3 s).		No

3 Parent of Supported Organizations. Answer lines 3a and 3b below.

these activities but for the organization's involvement.

a Did the organization have the power to regularly appoint or elect a majority of the officers, directors, or trustees of each of the supported organizations? *If* "Yes" or "No" provide details in **Part VI.**

Part VI the reasons for the organization's position that its supported organization(s) would have engaged in

b Did the organization exercise a substantial degree of direction over the policies, programs, and activities of each of its supported organizations? *If* "Yes," *describe in* **Part VI** *the role played by the organization in this regard.*

Schedule A (Form 990) 2022

2b

За

Pa	t V Type III Non-Functionally Integrated 509(a)(3) Supporti	ng Organi	zations	
1	Check here if the organization satisfied the Integral Part Test as a qualifying	ng trust on N	ov. 20, 1970 (explain in	Part VI). See instructions.
	All other Type III non-functionally integrated supporting organizations mu		·	
Sect	ion A - Adjusted Net Income		(A) Prior Year	(B) Current Year (optional)
1	Net short-term capital gain	1		
2	Recoveries of prior-year distributions	2		
3	Other gross income (see instructions)	3		
4	Add lines 1 through 3.	4		
5	Depreciation and depletion	5		
6	Portion of operating expenses paid or incurred for production or			
	collection of gross income or for management, conservation, or			
	maintenance of property held for production of income (see instructions)	6		
7	Other expenses (see instructions)	7		
8	Adjusted Net Income (subtract lines 5, 6, and 7 from line 4)	8		
Sect	ion B - Minimum Asset Amount		(A) Prior Year	(B) Current Year (optional)
1	Aggregate fair market value of all non-exempt-use assets (see			
	instructions for short tax year or assets held for part of year):			
а	Average monthly value of securities	1a		
b	Average monthly cash balances	1b		
С	Fair market value of other non-exempt-use assets	1c		
d	Total (add lines 1a, 1b, and 1c)	1d		
е	Discount claimed for blockage or other factors			
	(explain in detail in Part VI):			
2	Acquisition indebtedness applicable to non-exempt-use assets	2		
3	Subtract line 2 from line 1d.	3		
4	Cash deemed held for exempt use. Enter 0.015 of line 3 (for greater amount,			
	see instructions).	4		
5	Net value of non-exempt-use assets (subtract line 4 from line 3)	5		
6	Multiply line 5 by 0.035.	6		
_7	Recoveries of prior-year distributions	7		
8	Minimum Asset Amount (add line 7 to line 6)	8		
Sect	ion C - Distributable Amount			Current Year
_1	Adjusted net income for prior year (from Section A, line 8, column A)	1		
2	Enter 0.85 of line 1.	2		
3	Minimum asset amount for prior year (from Section B, line 8, column A)	3		
4	Enter greater of line 2 or line 3.	4		
5	Income tax imposed in prior year	5		
6	Distributable Amount. Subtract line 5 from line 4, unless subject to			
	emergency temporary reduction (see instructions).	6		
7	Check here if the current year is the organization's first as a non-function	ally integrated	d Type III supporting orga	inization (see
	instructions).			

Schedule A (Form 990) 2022

Schedule A (Form 990) 2022

e Excess from 2022

Schedule B

(Form 990)

Schedule of Contributors
Attach to Form 990 or Form 990-PF.

OMB No. 1545-0047

2022

Department of the Treasury
Internal Revenue Service

Name of the organization

Attach to Form 990 or Form 990-PF.

Go to www.irs.gov/Form990 for the latest information.

Employer identification number

PHOENIX BIOINFORMATICS CORPORATION

46-3600900

Organiza	ation type (check or	ne):
Filers of	:	Section:
Form 99	0 or 990-EZ	X 501(c)(3) (enter number) organization
		4947(a)(1) nonexempt charitable trust not treated as a private foundation
		527 political organization
Form 99	0-PF	501(c)(3) exempt private foundation
		4947(a)(1) nonexempt charitable trust treated as a private foundation
		501(c)(3) taxable private foundation
	nly a section 501(c)(s covered by the General Rule or a Special Rule . (7), (8), or (10) organization can check boxes for both the General Rule and a Special Rule. See instructions.
X		n filing Form 990, 990-EZ, or 990-PF that received, during the year, contributions totaling \$5,000 or more (in money or one contributor. Complete Parts I and II. See instructions for determining a contributor's total contributions.
Special	Rules	
	sections 509(a)(1) a contributor, during	n described in section 501(c)(3) filing Form 990 or 990-EZ that met the 33 1/3% support test of the regulations under and 170(b)(1)(A)(vi), that checked Schedule A (Form 990), Part II, line 13, 16a, or 16b, and that received from any one the year, total contributions of the greater of (1) \$5,000; or (2) 2% of the amount on (i) Form 990, Part VIII, line 1h; line 1. Complete Parts I and II.
	contributor, during literary, or education	n described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one the year, total contributions of more than \$1,000 exclusively for religious, charitable, scientific, anal purposes, or for the prevention of cruelty to children or animals. Complete Parts I (entering) instead of the contributor name and address), II, and III.
	year, contributions is checked, enter h purpose. Don't con	n described in section 501(c)(7), (8), or (10) filing Form 990 or 990-EZ that received from any one contributor, during the exclusively for religious, charitable, etc., purposes, but no such contributions totaled more than \$1,000. If this box here the total contributions that were received during the year for an exclusively religious, charitable, etc., mplete any of the parts unless the General Rule applies to this organization because it received nonexclusively e, etc., contributions totaling \$5,000 or more during the year \$
answer "	No" on Part IV, line	at isn't covered by the General Rule and/or the Special Rules doesn't file Schedule B (Form 990), but it must 2, of its Form 990; or check the box on line H of its Form 990-EZ or on its Form 990-PF, Part I, line 2, to certify g requirements of Schedule B (Form 990).

 $\ \ \, \textbf{LHA} \ \ \, \textbf{For Paperwork Reduction Act Notice, see the instructions for Form 990, 990-EZ, or 990-PF.}$

Schedule B (Form 990) (2022)

Schedule B (Form 990) (2022)

Name of organization Employer identification number

PHOENIX BIOINFORMATICS CORPORATION

46-3600900

Part I	Contributors (see instructions). Use duplicate copies of Part I if additional	l space is needed.	
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
1	NATIONAL SCIENCE FOUNDATION 2415 EISENHOWER AVENUE ALEXANDRIA, VA 22314	\$358,962.	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
2	ALFRED P. SLOAN FOUNDATION 630 FIFTH AVENUE, SUITE 2200 NEW YORK, NY 10111	\$96,789.	Person X Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
	Hame, dudicess, and Zir + +	\$	Person Payroll Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Noncash (Complete Part II for noncash contributions.)
(a) No.	(b) Name, address, and ZIP + 4	(c) Total contributions	(d) Type of contribution
		\$	Person Payroll Occupate Part II for noncash contributions.)

Schedule B (Form 990) (2022) Page **3**

Name of organization Employer identification number

PHOENIX BIOINFORMATICS CORPORATION

46-3600900

Part II	Noncash Property (see instructions). Use duplicate copies of Par	t II if additional space is needed.	0 3000300
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		\$	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		<u> </u>	
(a) No. from Part I	(b) Description of noncash property given	(c) FMV (or estimate) (See instructions.)	(d) Date received
		 \$	
23453 11-15	-22	,	Schedule B (Form 990) (202)

Schedule B (Form 990) (2022)

Page 4 Name of organization **Employer identification number** PHOENIX BIOINFORMATICS CORPORATION 46-3600900 Exclusively religious, charitable, etc., contributions to organizations described in section 501(c)(7), (8), or (10) that total more than \$1,000 for the year from any one contributor. Complete columns (a) through (e) and the following line entry. For organizations completing Part III, enter the total of exclusively religious, charitable, etc., contributions of \$1,000 or less for the year. (Enter this info. once.) \$ Use duplicate copies of Part III if additional space is needed. (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee (a) No. from (b) Purpose of gift (c) Use of gift (d) Description of how gift is held Part I (e) Transfer of gift Transferee's name, address, and ZIP + 4 Relationship of transferor to transferee

SCHEDULE D (Form 990)

Department of the Treasury Internal Revenue Service

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

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047 Inspection

Name of the organization

PHOENIX BIOINFORMATICS CORPORATION

Employer identification number 46-3600900

Pa	organizations Maintaining Donor Advised organization answered "Yes" on Form 990, Part IV, line		Similar Funds	or Accounts	 Complete if th 	е
	organization disenses to our our coo, raintry, mis	(a) Donor advi	sed funds	(b) Funds	and other accou	nts
1	Total number at end of year					
2	Aggregate value of contributions to (during year)					
3	Aggregate value of grants from (during year)					
4	Aggregate value at end of year					
5	Did the organization inform all donors and donor advisors in w	vriting that the assets I	neld in donor advise	ed funds		
	are the organization's property, subject to the organization's e	exclusive legal control	>		Yes	☐ No
6	Did the organization inform all grantees, donors, and donor ac					
	for charitable purposes and not for the benefit of the donor or					
	impermissible private benefit?				Yes	☐ No
Pai	rt II Conservation Easements. Complete if the org					
1	Purpose(s) of conservation easements held by the organizatio	n (check all that apply).			
	Preservation of land for public use (for example, recreat	ion or education)	Preservation of	a historically imp	oortant land area	
	Protection of natural habitat		Preservation of	a certified histor	ic structure	
	Preservation of open space					
2	Complete lines 2a through 2d if the organization held a qualifie	ed conservation contr	bution in the form	of a conservation	easement on th	e last
	day of the tax year.			He	ld at the End of th	e Tax Year
а	Total number of conservation easements			2a		
b						
С	Number of conservation easements on a certified historic stru	cture included in (a)		2c		
d	Number of conservation easements included in (c) acquired at	fter July 25,2006, and	not on a			
	historic structure listed in the National Register			2d		
3	Number of conservation easements modified, transferred, rele				ing the tax	
	year					
4	Number of states where property subject to conservation ease	ement is located				
5	Does the organization have a written policy regarding the period	odic monitoring, inspe	ction, handling of			
	violations, and enforcement of the conservation easements it	holds?			Yes	☐ No
6	Staff and volunteer hours devoted to monitoring, inspecting, h	nandling of violations,	and enforcing cons	ervation easeme	nts during the ye	ear
7	Amount of expenses incurred in monitoring, inspecting, handl	ing of violations, and	enforcing conservat	ion easements d	uring the year	
8	Does each conservation easement reported on line 2(d) above	, ,	,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		
	and section 170(h)(4)(B)(ii)?				Yes	No
9	In Part XIII, describe how the organization reports conservation	n easements in its rev	enue and expense	statement and		
	balance sheet, and include, if applicable, the text of the footnot	ote to the organization	's financial stateme	ents that describe	es the	
Da	organization's accounting for conservation easements.	Aut Historiaal To		O::I A		
Pal	organizations Maintaining Collections of		easures, or Ot	ner Similar A	ssets.	
	Complete if the organization answered "Yes" on Form					
1a	If the organization elected, as permitted under FASB ASC 958	'				
	of art, historical treasures, or other similar assets held for publ			-	lic	
	service, provide in Part XIII the text of the footnote to its finance					
b	, ,					
	art, historical treasures, or other similar assets held for public	exhibition, education,	or research in furth	erance of public	service,	
	provide the following amounts relating to these items:					
	(i) Revenue included on Form 990, Part VIII, line 1					
				\$_		
2	If the organization received or held works of art, historical trea			gain, provide		
	the following amounts required to be reported under FASB AS					
	, , , , , , , , , , , , , , , , , , , ,					
	Assets included in Form 990, Part X					
LHA	For Paperwork Reduction Act Notice, see the Instructions	for Form 990.		Sc	hedule D (Form	990) 2022

232051 09-01-22

Pai	t III Organizations Maintaining Co	ollections of Ar	t, Histo	orical Tre	easures, o	r Other	Similar	Assets	(continu	ued)	
3	Using the organization's acquisition, accession								(**************************************		
	collection items (check all that apply):	,	•	•	·						
а	Public exhibition	d	ı 🗆	Loan or exc	hange progr	am					
b	Scholarly research	е			0 1 0						
С	Preservation for future generations										
4	Provide a description of the organization's co	lections and explair	n how th	ev further th	ne organizatio	on's exem	pt purpos	e in Part	XIII.		
5	During the year, did the organization solicit or	· · · · · · · · · · · · · · · · · · ·		-	-						
	to be sold to raise funds rather than to be ma							\square	Yes		No
Par	t IV Escrow and Custodial Arrang										
	reported an amount on Form 990, Part			Ü			,	,	,		
1a	Is the organization an agent, trustee, custodia	ın or other intermed	iary for o	contribution	s or other as	sets not ir	cluded				
	on Form 990, Part X?								Yes		No
b	If "Yes," explain the arrangement in Part XIII a										
		•	· ·						Amount		
С	Beginning balance						1c				
	Additions during the year						1d				
	Distributions during the year										
f	Ending balance						1f				
2a	Did the organization include an amount on Fo						y?		Yes		No
	If "Yes," explain the arrangement in Part XIII.										
Par	t V Endowment Funds. Complete if	the organization an	swered	"Yes" on Fo	orm 990, Parl	: IV, line 10) .				
		(a) Current year		rior year	(c) Two yea		d) Three ye	ears back	(e) Four	years b	ack
1a	Beginning of year balance										
b	Contributions										
С	Net investment earnings, gains, and losses										
d	Grants or scholarships										
е	Other expenditures for facilities										
	and programs										
f	Administrative expenses										
g	End of year balance										
2	Provide the estimated percentage of the curre	ent year end balance	e (line 1d	a, column (a)) held as:	•					_
а	Board designated or quasi-endowment	•	%	,	••						
b	Permanent endowment	%	_								
С	Term endowment 9										
	The percentages on lines 2a, 2b, and 2c shou	ld equal 100%.									
За	Are there endowment funds not in the posses	sion of the organiza	ation tha	t are held a	nd administe	red for the)				
	organization by:	_							[Yes	No
	(i) Unrelated organizations								3a(i)		
	(ii) Related organizations								3a(ii)		
b	If "Yes" on line 3a(ii), are the related organizat	ions listed as requir	ed on S	chedule R?					3b		
4	Describe in Part XIII the intended uses of the										
Par	t VI Land, Buildings, and Equipme	ent.									
	Complete if the organization answered	"Yes" on Form 990), Part IV	', line 11a. S	See Form 990), Part X, Ii	ne 10.				
	Description of property	(a) Cost or o basis (investr			t or other (other)		cumulated reciation	d	(d) Book	value	
1a	Land										_
	Buildings										
	Leasehold improvements										
	Equipment	I		1,74	2,302.	1,3	28,37	77.	413	,92	5.
	Other										
Total	. Add lines 1a through 1e. (Column (d) must ed	ual Form 990. Part	X. colun	nn (B), line 1	0c.)				413	,92	5.

Schedule D (Form 990) 2022

Schedule D (Form 990) 2022 PHOENIX BIOI Part VII Investments - Other Securities.	NFORMATICS C	ORPORATION	46-3600900 _{Page} 3
Complete if the organization answered "Yes" of	on Form 990 Part IV line	11h See Form 990 Part X line 12	
(a) Description of security or category (including name of security)	(b) Book value	(c) Method of valuation: Cost or	end-of-year market value
	(b) Book value	(c) Welfied of Valuation. Cost of	cha or year market value
(1) Financial derivatives(2) Closely held equity interests			
(3) Other			
(A)			
(B)			
(C)			
(D)			
(E)			
(F)			
(G)			
(H)			
Total. (Col. (b) must equal Form 990, Part X, col. (B) line 12.)			
Part VIII Investments - Program Related.		•	
Complete if the organization answered "Yes" of	n Form 990, Part IV, line	11c. See Form 990, Part X, line 13.	
(a) Description of investment	(b) Book value	(c) Method of valuation: Cost or	end-of-year market value
(1)			
(2)			
(3)			
(4)			
(5)			
(6)			
(7)			
(8)			
(9)			
Total. (Col. (b) must equal Form 990, Part X, col. (B) line 13.)			
Part IX Other Assets.			
Complete if the organization answered "Yes" o		11d. See Form 990, Part X, line 15.	
(a) [Description		(b) Book value
(1)			
(2)			
(3)			
(4)			
(5)			
(6)			
(7)			
(8)			
(9)			
Total. (Column (b) must equal Form 990, Part X, col. (B) line Part X Other Liabilities.	<u>15.)</u>	<u></u>	
Complete if the organization answered "Yes" of	n Form 000 Port IV line	110 or 11f Soo Form 000 Bort V line	. 25
(a) Description of liability	mironni 990, Fait IV, iiile	The of Thi. See Form 990, Fart A, line	(b) Book value
			(b) DOOK Value
(1) Federal income taxes (2) FUNDS HELD ON BEHALF OF SR	т		241,664.
(2) FUNDS HELD ON BEHALF OF SR (3) FUNDS HELD ON BEHALF OF GI			33,587.
	PRES		14,659.
	11110		14,009.
(5) (6)			
<u>(6)</u>			
<u>(7)</u>			
Total. (Column (b) must equal Form 990, Part X, col. (B) line	25.)		289,910.
2. Liability for uncertain tax positions. In Part XIII, provide t			
Liability for uncertain tax positions. In Part XIII, provide t	THE TEXT OF THE LOOTHOTE TO	rine organization s imancial statemen	is man reports the

Schedule D (Form 990) 2022

organization's liability for uncertain tax positions under FASB ASC 740. Check here if the text of the footnote has been provided in Part XIII

Schedule D (Form 990) 2022

SCHEDULE J (Form 990)

Compensation Information

For certain Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees Complete if the organization answered "Yes" on Form 990, Part IV, line 23. Attach to Form 990.

Go to www.irs.gov/Form990 for instructions and the latest information.

OMB No. 1545-0047

Open to Public Inspection

Department of the Treasury Internal Revenue Service Name of the organization

Employer identification number PHOENIX BIOINFORMATICS CORPORATION 46-3600900

P	art I Questions Regarding Compensation	0000		
1 6	art Queens regarding compensation		Yes	No
10	Check the appropriate box(es) if the organization provided any of the following to or for a person listed on Form 990,		162	IAO
Ia	Part VII, Section A, line 1a. Complete Part III to provide any relevant information regarding these items.			
	First-class or charter travel Housing allowance or residence for personal use			
	Travel for companions Payments for business use of personal residence			
	Tax indemnification and gross-up payments Health or social club dues or initiation fees			
	Discretionary spending account Personal services (such as maid, chauffeur, chef)			
	Discretionary spending account Fersonal services (such as maid, chauneur, cher)			
b	If any of the boxes on line 1a are checked, did the organization follow a written policy regarding payment or			
	reimbursement or provision of all of the expenses described above? If "No," complete Part III to explain	1b		
2	Did the organization require substantiation prior to reimbursing or allowing expenses incurred by all directors,			
	trustees, and officers, including the CEO/Executive Director, regarding the items checked on line 1a?	2		
3	Indicate which, if any, of the following the organization used to establish the compensation of the organization's			
	CEO/Executive Director. Check all that apply. Do not check any boxes for methods used by a related organization to			
	establish compensation of the CEO/Executive Director, but explain in Part III.			
	Compensation committee Written employment contract			
	☐ Independent compensation consultant ☐ Compensation survey or study			
	Form 990 of other organizations X Approval by the board or compensation committee			
	Tom 330 of other organizations			
4	During the year, did any person listed on Form 990, Part VII, Section A, line 1a, with respect to the filing			
-	organization or a related organization:			
а	Receive a severance payment or change-of-control payment?	4a		Х
b	Participate in or receive payment from a supplemental nonqualified retirement plan?	4b		X
	Participate in or receive payment from an equity-based compensation arrangement?	4c		Х
Ĭ	If "Yes" to any of lines 4a-c, list the persons and provide the applicable amounts for each item in Part III.			
	The state of the state of the personal and provide the appropriate and appropriate the state of			
	Only section 501(c)(3), 501(c)(4), and 501(c)(29) organizations must complete lines 5-9.			
5	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation			
	contingent on the revenues of:			
а	The organization?	5a		Х
b	Any related organization?	5b		Х
	If "Yes" on line 5a or 5b, describe in Part III.			
6	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization pay or accrue any compensation			
	contingent on the net earnings of:			
а	The organization?	6a		Х
b	Any related organization?	6b		Х
	If "Yes" on line 6a or 6b, describe in Part III.			
7	For persons listed on Form 990, Part VII, Section A, line 1a, did the organization provide any nonfixed payments			
	not described on lines 5 and 6? If "Yes," describe in Part III	7		х
8	Were any amounts reported on Form 990, Part VII, paid or accrued pursuant to a contract that was subject to the			
-	initial contract exception described in Regulations section 53.4958-4(a)(3)? If "Yes," describe in Part III	8		х
9	If "Yes" on line 8, did the organization also follow the rebuttable presumption procedure described in	_		
-	Regulations section 53.4958-6(c)?	9		
	Regulations section 55.4956-6(c)?	<u> </u>		

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

Schedule J (Form 990) 2022

Part II Officers, Directors, Trustees, Key Employees, and Highest Compensated Employees. Use duplicate copies if additional space is needed.

For each individual whose compensation must be reported on Schedule J, report compensation from the organization on row (i) and from related organizations, described in the instructions, on row (ii). Do not list any individuals that aren't listed on Form 990, Part VII.

Note: The sum of columns (B)(i)-(iii) for each listed individual must equal the total amount of Form 990, Part VII, Section A, line 1a, applicable column (D) and (E) amounts for that individual.

(A) Name and Title		(B) Breakdown of W	/-2 and/or 1099-MISO compensation	C and/or 1099-NEC	(C) Retirement and other deferred	(D) Nontaxable benefits	(E) Total of columns (B)(i)-(D)	(F) Compensation in column (B)
		(i) Base compensation	(ii) Bonus & incentive compensation	(iii) Other reportable compensation	compensation			reported as deferred on prior Form 990
(1) TRILOK PRITHVI	(i)	179,602.	0.	0.	14,417.	8,454.	202,473.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(2) JOSH YOUNG	(i)	158,309.	0.	0.	8,699.	16,365.	183,373.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
(3) CONNIE NG	(i)	129,697.	0.	0.	10,588.	11,719.	152,004.	0.
	(ii)	0.	0.	0.	0.	0.	0.	0.
	(i)							
	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							
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	(ii)							
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	(ii)							
	(i)							
	(ii)							
	(i)							
	(ii)							

Part III Supplemental Information
Provide the information, explanation, or descriptions required for Part I, lines 1a, 1b, 3, 4a, 4b, 4c, 5a, 5b, 6a, 6b, 7, and 8, and for Part II. Also complete this part for any additional information.

SCHEDULE O (Form 990)

Department of the Treasury

Internal Revenue Service

Supplemental Information to Form 990 or 990-EZ

Complete to provide information for responses to specific questions on Form 990 or 990-EZ or to provide any additional information.

Attach to Form 990 or Form 990-EZ.

Go to www.irs.gov/Form990 for the latest information.

2022 Open to Public Inspection

OMB No. 1545-0047

Name of the organization

PHOENIX BIOINFORMATICS CORPORATION

Employer identification number 46-3600900

FORM 990, PART I, LINE 1, DESCRIPTION OF ORGANIZATION MISSION: PROVIDES THE RESOURCES TO ALLOW SCIENTIFIC DATABASES TO PERSIST, GROW AND PROSPER. INTEGRATE AND SYSTEMATICALLY ORGANIZE TRUSTED DATA INTO KNOWLEDGE BASES AND DEVELOP TOOLS THAT ENABLE REUSE OF AND CREATE KNOWLEDGE FROM DATA. BUILD AN INTERACTIVE, COMPUTABLE LEARNING ENVIRONMENT WHERE RESEARCHERS EXPLORE RELEVANT KNOWLEDGE AND BUILD TESTABLE HYPOTHESES. FOSTER INTERACTION AND COLLABORATION AMONG SCIENTISTS TO ACCELERATE THE PROGRESS OF SCIENCE. PROMOTE A DEEPER UNDERSTANDING OF SCIENTIFIC AIMS, METHODS, AND RESULTS WITHIN THE GENERAL PUBLIC. FORM 990, PART III, LINE 1, DESCRIPTION OF ORGANIZATION MISSION: OF AND CREATE KNOWLEDGE FROM DATA. BUILD AN INTERACTIVE, COMPUTABLE LEARNING ENVIRONMENT WHERE RESEARCHERS EXPLORE RELEVANT KNOWLEDGE AND BUILD TESTABLE HYPOTHESES. FOSTER INTERACTION AND COLLABORATION AMONG SCIENTISTS TO ACCELERATE THE PROGRESS OF SCIENCE. PROMOTE A DEEPER UNDERSTANDING OF SCIENTIFIC AIMS, METHODS, AND RESULTS WITHIN THE GENERAL PUBLIC. FORM 990, PART VI, SECTION B, LINE 11B: THE FORM 990 WILL BE REVIEWED BY THE BOARD OF DIRECTORS PRIOR TO SUBMISSION.

FORM 990, PART VI, SECTION B, LINE 12C:

LHA For Paperwork Reduction Act Notice, see the Instructions for Form 990 or 990-EZ.

Schedule O (Form 990) 2022

Schedule O (Form 990) 2022 Page 2

Name of the organization PHOENIX BIOINFORMATICS CORPORATION **Employer identification number** 46-3600900

A CONFLICT OF INTEREST POLICY WAS ADOPTED BY THE BOARD IN 2015 AND APPLIED BEGINNING IN 2016. THE CONFLICT OF INTEREST POLICY APPLIES TO ALL DIRECTORS, OFFICERS AND STAFF, WHO ARE EACH ASKED TO REVIEW, COMPLETE AND SUBMIT A COI FORM ANNUALLY. THE COMPLETED FORMS ARE REVIEWED FOR CONFLICTS BY THE EXECUTIVE DIRECTOR. IF A CONFLICT OR POTENTIAL CONFLICT IS REPORTED, THE BOARD OF DIRECTORS IS INFORMED AND APPROPRIATE ACTION IS DECIDED BY VOTE OF THE BOARD, WITH THE PERSON WITH THE POTENTIAL CONFLCT ABSTAINING FROM THE DISCUSSION AND VOTE. THE SECRETARY WILL MAINTAIN A LIST OF CONFLICTED ENTITIES AND INDIVIDUALS. THE EXECUTIVE DIRECTOR WILL MATCH PROPOSED TRANSACTIONS AGAINST THE LIST TO IDENTIFY SUCH TRANSACTIONS, PROHIBIT ANY CONFLICTED PERSON FROM PARTICIPATING IN THE DISCUSSION OF OR DECISION TO PROCEED WITH SUCH A TRANSACTION, AND SUBMIT THE TRANSACTION FOR A VOTE OF THE BOARD MINUS ANY CONFLICTED PARTIES TO DETERMINE WHETHER THE TRANSACTION IS IN THE INTEREST OF PHOENIX BIOINFORMATICS. NO CONFLICTS WERE IDENTIFIED IN 2021 OR 2022.

FORM 990, PART VI, SECTION B, LINE 15:

THE COMPENSATION REVIEW WAS COMPLETED AT THE END OF 2022. THE REVIEW INCLUDED THE COMPENSATION OF BOTH THE EXECUTIVE DIRECTOR AND THE CHIEF FINANCIAL OFFICER (CFO). EXTERNAL SOURCES WERE USED TO ASSESS THE APPROPRIATE LEVEL OF COMPENSATION FOR THESE POSITIONS IN OTHER COMPARABLE ORGANIZATIONS. THE INDEPENDENT DIRECTORS APPROVED THE COMPARABILITY DATA AND COMPENSATION OF BOTH OFFICERS. THE COMPENSATION REVIEW AND APPROVAL PROCESS IS THE SAME FOR OFFICERS AND KEY EMPLOYEES. THE COMPENSATION REVIEW AND APPROVAL PROCESS IS THE SAME FOR OFFICERS AND KEY EMPLOYEES.

FORM 990, PART VI, SECTION C, LINE 19:

THE ORGANIZATION MAKES ITS GOVERNING DOCUMENTS, CONFLICT OF INTEREST POLICY

Schedule O (Form 990	2022							Page 2
Name of the organizati	on PHOENI	X BIOI	NFORMATI	CS CORP	ORATION			Employer identification number 46-3600900
AND FINANCIA	AL STATEME	ENTS AV	AILABLE	TO THE	PUBLIC	ON T	THE OR	GANIZATION'S
WEBSITE.								

2022 DEPRECIATION AND AMORTIZATION REPORT

FORM 990 PAGE 10 990

Description	Date Acquired	Method	Life	Conv	Line No.	Unadjusted Cost Or Basis	Bus % Excl	Section 179 Expense	Reduction In Basis	Basis For Depreciation	Beginning Accumulated Depreciation	Current Sec 179 Expense	Current Year Deduction	Ending Accumulated Depreciation
DATABASE AND SOFTWARE	VARIOUS	SL	5.00		16:	.,709,922.				1,709,922.1	,134,739.		172,594.	1,307,333.
COMPUTER EQUIPMENT	VARIOUS	SL	5.00		16	32,380.				32,380.	15,204.		5,840.	21,044.
			.000	НУ	16									
* TOTAL 990 PAGE 10 DEPR					:	.,742,302.				1,742,302.1	,149,943.		178,434.	1,328,377.
	DATABASE AND SOFTWARE COMPUTER EQUIPMENT	DATABASE AND SOFTWARE VARIOUS COMPUTER EQUIPMENT VARIOUS	DATABASE AND SOFTWARE VARIOUS SL COMPUTER EQUIPMENT VARIOUS SL	DATABASE AND SOFTWARE VARIOUS SL 5.00 COMPUTER EQUIPMENT VARIOUS SL 5.00 .000	DATABASE AND SOFTWARE VARIOUS SL 5.00 COMPUTER EQUIPMENT VARIOUS SL 5.00 .000 HY	DATABASE AND SOFTWARE VARIOUS SL 5.00 16 COMPUTER EQUIPMENT VARIOUS SL 5.00 16 .000 HY16	DATABASE AND SOFTWARE VARIOUS SL 5.00 161,709,922. COMPUTER EQUIPMENT VARIOUS SL 5.00 16 32,380. .000 HY16	DATABASE AND SOFTWARE VARIOUS SL 5.00 161,709,922. COMPUTER EQUIPMENT VARIOUS SL 5.00 16 32,380. .000 HY16	DATABASE AND SOFTWARE VARIOUS SL 5.00 161,709,922. COMPUTER EQUIPMENT VARIOUS SL 5.00 16 32,380. .000 HY16	Description Date Acquired Method Life of Volume Cost Or Basis Section 179 Expense Reduction In Basis DATABASE AND SOFTWARE VARIOUS SL 5.00 16 1.,709,922. COMPUTER EQUIPMENT VARIOUS SL 5.00 16 32,380.	Description Date Acquired Method Life Cost Or Basis Section 179 Expense Expense Excl Data Acquired Method Life Cost Or Basis Section 179 Expense Expense Excl Data Basis For Depreciation Data Acquired Method Life Cost Or Basis Section 179 Expense Expense Expense Section 179 Expense Expense Depreciation Data Basis For Depreciation	Description Date Acquired Method Life of Volume Cost Or Basis Section 179 Expense Section In Basis For Depreciation Data Acquired Method Life of Volume Cost Or Basis Section 179 Expense Section In Basis For Depreciation Data Basis For Depreciation Accumulated D	Description Date Acquired Method Life of Volume Cost Or Basis Section 179 Expense Sec	Description Date Acquired Method Life of Cost Or Basis Section 179 Expense Section 179 Expense Section 179 Expense Depreciation Depreciation Depreciation Depreciation Depreciation Sec 179 Expense Deduction Depreciation Deprec

228111 04-01-22

⁽D) - Asset disposed

^{*} ITC, Salvage, Bonus, Commercial Revitalization Deduction, GO Zone

2022 DEPRECIATION AND AMORTIZATION REPORT

- CURRENT YEAR FEDERAL -

PHOENIX BIOINFORMATICS CORPORATION

Asset No.	Description	Date Acquire	d Method	Life	Line No.	Unadjusted Cost Or Basis	Bus % Excl	Reduction In Basis	Basis For Depreciation	Accumulated Depreciation	Current Sec 179	Current Year Deduction
	DATABASE AND SOFTWARE	VARI	ESSL	5.00	16	1709922.			1709922.	1134739.		172,594.
3	COMPUTER EQUIPMENT	VARI	ESSL	5.00	16	32,380.			32,380.	15,204.		5,840.
	* TOTAL 990 PAGE 10 DEPR					1742302.		0.	1742302.	1149943.		178,434.

- NEXT YEAR FEDERAL - PHOENIX BIOINFORMATICS CORPORATION

Asset No.	Description	Ac	Date quire	d	Method	Life	Unadjusted Cost Or Basis	* Reduction In Basis	Basis For Depreciation	Accumulated Depreciation	Amount Of Depreciation
1	DATABASE AND SOFTWARE	VA	RIE	ES	SL	5.00	1709922.		1709922.	1307333.	341,984.
3	COMPUTER EQUIPMENT	VA	RI	SS	SL	5.00	32,380.		32,380.	21,044.	6,476. 348,460.
	* TOTAL 990 PAGE 10 DEPR						1742302.		1742302.	1328377.	348,460.
			П								

⁽D) - Asset disposed

^{*} ITC, Section 179, Salvage, HR 3090, Commercial Revitalization Deduction, GO Zone

2022

California Exempt Organization Annual Information Return

228941 01-10-23 FORM

199

Ca	lendar Year	2022 or fiscal	year beginning (mm/dd/yyyy)			, and	d ending (m	m/dd/yyy	/y)			
		anization name						Cali	fornia corpo	oration n	umber	
<u>P</u> :	HOENI	X BIOIN	FORMATICS CORPO	RATION					3601	<u>957</u>		
Add	ditional inforn	nation. See instruc	tions.					FE				
_									46-3	<u>600</u>	900	
		suite or room)							PMB no.			
		BALENTI	NE DRIVE, NO. 2	00								
Cit	•							tate	ZIP code	^		
_	EWARK			T=			(CA	9456			
For	eign country	name		Foreign province/state	county				Foreign p	ostal co	de	
A	First retu	rn		Yes X No	I Did the	organiz	ation have a	ıny chanç	ges to its	guideli	nes	
В	Amended	l return	•	Yes X No								X No
C	IRC Secti	ion 4947(a)(1) t	trust	Yes X No	J If exen	npt unde	r R&TC Sec	tion 2370	01d, has t	he org		
D	Final info	rmation return?	?									X No
	• 🔲	Dissolved	Surrendered (Withdrawn) N	lerged/Reorganized		•					•	X No
		(mm/dd/yyyy) •					he gross red					
E			od: (1) Cash (2) X Accrua				tion a limite				• Yes	X No
F			● 990T (2) ● 990PF (3)	● Sch H (990)			zation file Fo				• \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	V
^		Other 990 serie	es ee instructions	── Vaa 🔽 Na								X No
G			1	Yes X No								X No
Н		yanızandırın a ç vhat is the pare		165 [21 NU			a prior year: 1 1023/1024					X No
	11 163, 1	viiat is tiic parci	nt 3 namo:				IRS	-			103	110
					Dato II	ou with						
F	Part I	omplete Part I	unless not required to file this fo	rm. See General Info	rmation B	and C.						
		1 Gross sa	ales or receipts from other sources	. From Side 2, Part II	, line 8				•	1	1,488,	161 oc
		l	ues and assessments from membe							2		00
		3 Gross co	ontributions, gifts, grants, and simi	lar amounts received	l		S	TMT	1 •	3	456,	124 oc
	Receipts	4 Total gro	oss receipts for filing requirement t	test. Add line 1 throu								
	and	This line	e must be completed. If the result	is less than \$50,000	, see Gener	a <u>l Inforn</u>	nation B			4	1,944,	285 oc
F	Revenues		goods sold			5			00			
•	tovonuos	l	other basis, and sales expenses of						00			
			sts. Add line 5 and line 6							7	1 044	00
_			oss income. Subtract line 7 from lii				<u></u>			8	1,944,	
E	xpenses	l	penses and disbursements. From S						_	9	2,064,	
_			of receipts over expenses and disbu							10	-120,	
		11 Total pay								11		00
		l	ts balance. If line 11 is more than I	ina 12 cuhtract lina					_	13		00
F	iling Fee	1	balance. If line 12 is more than line						_	14		00
'	illing i cc	l	s and interest. See General Informa							15		00
		l			m the resul	 †				_		00
_		Under penalties of it is true, correct.	e due. Add line 12 and line 15. The of perjury, I declare that I have examined to and complete. Declaration of preparer (o	this return, including according the than taxpaver) is bas	ompanying so	hedules a	nd statements	, and to the	e best of m	y knowle	edge and belief,	100
Sig		11.10 11.00, 00.11.001,	and complete. Declaration of proparor (c		I Title		· ·····o··· p··opa··	Date	oougo.		I ● Telephone	
He	16	Signature of officer			CFO							
						Date		Check	if		PTIN	
		Preparer's signature						self-en	nployed	X	P01327223	
Pa	id	Firm's name									Firm's FEIN	
Pr	eparer's		ATHERTON & ASSOC	IATES, LL	P						94-123908	4
Us	e Only	and addrage	P.O. BOX 4339								Telephone	465-
_		<u>M</u>	MODESTO, CA 9535							_	(209) 577	<u>-4800</u>
		May the FTB o	discuss this return with the prepare	r shown above? See	instruction	S			• X	Yes	No	

• 1

PHOENIX BIOINFORMATICS CORPORATION

Part II Organizations with gross receipts of more than \$50,000 and private foundations regardless of amount of gross receipts - complete Part II or furnish substitute information.

228951	01-10-	2

		1	Gross sales or receipts from all I	ousiness activit	ies. See instruc	ctions		•	1			00
		2	Interest						2		1	00
		3	Dividends					_	3	_	13,391	
Rece	eipts	4						•	4			00
from		5	Gross royalties						5	+		00
Othe		6	Gross amount received from sale		inetructione)				6	_		00
Sour		7	Other income	5 01 033513 (356	insu ucuons)		SEE STA	TEMENT 2 •	7		1,474,769	
Oui	003	8	Total gross sales or receipts from	m other cource	e Add ling 1 th	rough ling	7 Enter here and o	n Cida 1 Dart I lina 1	8		1,488,161	100
		9	Contributions, gifts, grants, and			•			9		1,100,101	00
		10	Dishursements to or for member	re	5 paid				10	+		00
		11	Disbursements to or for member Compensation of officers, direct	ore and truetee	 ne		SEE STA	темент 3 •	11		476,541	
		12	Other salaries and wages	ors, and trustee				•	12		916,910	
Evne	enses	13							13		720,720	00
and	,11303	14	Interest						14		102,621	
	urse-	15	Taxes						15		588	
men		16	Rents Depreciation and depletion (See	inetructione)					16		178,434	
111611	เอ	17	Depreciation and depletion (See Other expenses and disburseme	nte			SEE STA	ΤΕΜΕΝΤ 4 •	17	+	389,370	
		l	Total expenses and disbursemen	nto Add line O t	through line 17	 Entar har	and on Side 1 De	rt Lline O	18		2,064,464	
Scl	nedu			its. Aud iiile 9 i	Beginning of					xable		100
Asse			Daiance oncet	(a		taxable ye	(b)	(c)	u 01 tu	, Aubic	(d)	
	Cash			(a	.,		873,426	(6)		•	799,2	60
			n ragainable				42,075			•	95,3	17
			s receivable				42,075			•	95,5	4 /
			ceivable									
			otata gayaramant abligations									
			state government obligations									
			in other bonds									
_			in stock									
٥	Mortga	age io	ans ments STMT 5				925,286				827,5	17
9	Other i	rooiah	Intellis DIMI D	1 7	41,214		923,200	1,742,3	202		027,5	
10	a Dep	l eciab	le assets	<u> </u>	9,944		591,270		77 \		413,9	25
			mulated depreciation	\ <u></u>	: 3,344)		391,210	(1,320,31	, ,		413,3	<u> </u>
11	Land		STMT 6				6,669			•	7,5	<u> </u>
						2	,438,726			_	2,143,6	<u> </u>
							,430,720				2,143,0	02
			et worth				141,854			•	121,3	22
			yable				141,034				121,3	<u> </u>
			s, gifts, or grants payable							•		
			notes payable									
1/	Other	iges p	payable ies STMT 7			1	,277,431			_	1,234,1	21
							,211,431			•	1,234,1	<u></u>
			c or principal fund							•		
			tal surplus. Attach reconciliation			1	,019,441			•	788,1	50
			nings or income fund				,438,726			_	2,143,6	73
	nedu		ies and net worth				,430,720				2,143,0	02
SCI	leuu	ie iv	1-1 Reconciliation of income property Do not complete this schedule.				column (d) is loss	s than \$50,000				
_					-120,							
			per books		-120,	1/9 /	Income recorded					
			me tax			 _		is return. Attach schedu				
			pital losses over capital gains			8		s return not charged				
			recorded on books this year.	_			against book inco					
			dule							- 1		
			corded on books this year not	_		9						
			this return. Attach schedule		100		Net income per re				100 1	7.0
6	rotal. <i>i</i>	Add lir	ne 1 through line 5		-120,	I/9	Subtract line 9 fro	om line 6			-120,1	19

CA 199	CASH CONTRIBUTIONS INCLUDED ON PART I, LINE 3	ST	ATEMENT 1
CONTRIBUTOR'S NAME	CONTRIBUTOR'S ADDRESS	DATE OF GIFT	AMOUNT
NATIONAL SCIENCE FOUNDATION	2415 EISENHOWER AVENUE ALEXANDRIA, VA 22314	12/31/22	358,962
ALFRED P. SLOAN FOUNDATION	630 FIFTH AVENUE, SUITE 2200 NEW YORK, NY 10111	12/31/22	96,789
TOTAL INCLUDED ON LINE	3		455,751
CA 199	OTHER INCOME	ST	ATEMENT 2
DESCRIPTION			AMOUNT
OTHER INCOME SUBSCRIPTION REVENUE PROGRAM SERVICES FEES			34,580 1,349,414 90,775
TOTAL TO FORM 199, PART	II, LINE 7		1,474,769

CA 199	COMPENSATION OF OFFICERS	, DIRECTORS AND TRUSTEES	STATEMENT 3
NAME AND ADD	RESS	TITLE AND AVERAGE HRS WORKED/WK	COMPENSATION
JOSH YOUNG 39899 BALENT NEWARK, CA	INE DRIVE, 200	EXECUTIVE DIRECTOR 40.00	183,373.
CONNIE NG 39899 BALENT NEWARK, CA	INE DRIVE, 200 94560	CHIEF FINANCIAL OFFICER 40.00	152,004.
TANYA BERARD 39899 BALENT NEWARK, CA	INE DRIVE, 200	VICE PRESIDENT 40.00	141,164.
SUSAN AU 39899 BALENT NEWARK, CA	INE DRIVE, 200 94560	TREASURER 1.00	0.
LAUREL HAAK 39899 BALENT NEWARK, CA	INE DRIVE, 200 94560	CHAIRPERSON 1.00	0.
TODD VISION 39899 BALENT NEWARK, CA	INE DRIVE, 200 94560	DIRECTOR 1.00	0.
ELIZABETH AL 39899 BALENT NEWARK, CA	INE DRIVE, 200	DIRECTOR 1.00	0.
MARY MARGARE 39899 BALENT NEWARK, CA	INE DRIVE, 200	DIRECTOR 1.00	0.

PHOENIX BIOINFORMATICS CORPORATION	46-3600900
REBECCA BRYANT 39899 BALENTINE DRIVE, 200 NEWARK, CA 94560	DIRECTOR 0.
NICK PETERSON 39899 BALENTINE DRIVE, 200 NEWARK, CA 94560	DIRECTOR 0.
DEBBIE ALEXANDER 39899 BALENTINE DRIVE, 200 NEWARK, CA 94560	SECRETARY 0.
TOTAL TO FORM 199, PART II, LINE 11	476,541.
CA 199 OTHE	R EXPENSES STATEMENT 4
DESCRIPTION	AMOUNT
	78,056. 76,838. 8,178. 7,161. 56,241. 44,063. 81,346. 12,298. 14,530. 1,772. 8,887.
DESCRIPTION DUES AND SUBSCRIPTIONS OUTSIDE CONTRACT SERVIC MISCELLANEOUS BANK CHARGES AND FEES PENSION PLAN CONTRIBUTIONS OTHER EMPLOYEE BENEFITS OTHER PROFESSIONAL FEES TRAVEL CONFERENCES AND CONVENTIONS INSURANCE	78,056. 76,838. 8,178. 7,161. 56,241. 44,063. 81,346. 12,298. 14,530. 1,772.
DESCRIPTION DUES AND SUBSCRIPTIONS OUTSIDE CONTRACT SERVIC MISCELLANEOUS BANK CHARGES AND FEES PENSION PLAN CONTRIBUTIONS OTHER EMPLOYEE BENEFITS OTHER PROFESSIONAL FEES TRAVEL CONFERENCES AND CONVENTIONS INSURANCE ALL OTHER EXPENSES	78,056. 76,838. 8,178. 7,161. 56,241. 44,063. 81,346. 12,298. 14,530. 1,772. 8,887.
DESCRIPTION DUES AND SUBSCRIPTIONS OUTSIDE CONTRACT SERVIC MISCELLANEOUS BANK CHARGES AND FEES PENSION PLAN CONTRIBUTIONS OTHER EMPLOYEE BENEFITS OTHER PROFESSIONAL FEES TRAVEL CONFERENCES AND CONVENTIONS INSURANCE ALL OTHER EXPENSES TOTAL TO FORM 199, PART II, LINE 17	78,056. 76,838. 8,178. 7,161. 56,241. 44,063. 81,346. 12,298. 14,530. 1,772. 8,887.
DESCRIPTION DUES AND SUBSCRIPTIONS OUTSIDE CONTRACT SERVIC MISCELLANEOUS BANK CHARGES AND FEES PENSION PLAN CONTRIBUTIONS OTHER EMPLOYEE BENEFITS OTHER PROFESSIONAL FEES TRAVEL CONFERENCES AND CONVENTIONS INSURANCE ALL OTHER EXPENSES TOTAL TO FORM 199, PART II, LINE 17	78,056. 76,838. 8,178. 7,161. 56,241. 44,063. 81,346. 12,298. 14,530. 1,772. 8,887.
DESCRIPTION DUES AND SUBSCRIPTIONS OUTSIDE CONTRACT SERVIC MISCELLANEOUS BANK CHARGES AND FEES PENSION PLAN CONTRIBUTIONS OTHER EMPLOYEE BENEFITS OTHER PROFESSIONAL FEES TRAVEL CONFERENCES AND CONVENTIONS INSURANCE ALL OTHER EXPENSES TOTAL TO FORM 199, PART II, LINE 17	78,056. 76,838. 8,178. 7,161. 56,241. 44,063. 81,346. 12,298. 14,530. 1,772. 8,887. 389,370.

CA 199	OTHER ASSETS		STATEMENT 6
DESCRIPTION		BEG. OF YEAR	END OF YEAR
PREPAID EXPENSES AND DEFERRED C	CHARGES	6,669.	7,553.
TOTAL TO FORM 199, SCHEDULE L,	LINE 12	6,669.	7,553.
CA 199	OTHER LIABILITIES		STATEMENT 7
DESCRIPTION		BEG. OF YEAR	END OF YEAR
FUNDS HELD ON BEHALF OF SRI FUNDS HELD ON BEHALF OF GIRI FUNDS HELD ON BEHALF OF CIPRES DEFERRED REVENUE	-	91,420. 29,959. 0. 1,156,052.	241,664. 33,587. 14,659. 944,211.
TOTAL TO FORM 199, SCHEDULE L,	LINE 18	1,277,431.	1,234,121.

CALIFORNIA FORM

FEIN FORM 199 46-3600900 Attach to Form 100 or Form 100W. Corporation name California corporation number 3601957 PHOENIX BIOINFORMATICS CORPORATION Part I Election To Expense Certain Property Under IRC Section 179 1 Maximum deduction under IRC Section 179 for California \$25,000 2 Total cost of IRC Section 179 property placed in service 2 3 3 Threshold cost of IRC Section 179 property before reduction in limitation \$200,000 4 Reduction in limitation. Subtract line 3 from line 2. If zero or less, enter -0-4 5 5 Dollar limitation for taxable year. Subtract line 4 from line 1. If zero or less, enter -0-(a) Description of property (b) Cost (business use only) (c) Elected cost 6 7 Listed property (elected IRC Section 179 cost) 8 Total elected cost of IRC Section 179 property. Add amounts in column (c), line 6 and line 7 8 9 9 Tentative deduction. Enter the smaller of line 5 or line 8 10 10 Carryover of disallowed deduction from prior taxable years 11 Business income limitation. Enter the smaller of business income (not less than zero) or line 5 11 12 12 IRC Section 179 expense deduction. Add line 9 and line 10, but do not enter more than line 11 13 Carryover of disallowed deduction to 2023. Add line 9 and line 10, less line 12 Part II Depreciation and Election of Additional First Year Depreciation Deduction Under R&TC Section 24356 (c) Cost or (a) Description of property (b) (g) Depreciation (e) (f) Life or (h) Date acquired Depreciation allowed or Additional Depreciation (mm/dd/yyyy) other basis allowable in earlier years rate for this year DATABASE AND SOFTWARE 1,709,922 1,134,739 SL 172,594 VARIOUS 5.00 COMPUTER EQUIPMENT 32,38015,204 SL 5.00 5,840 VARIOUS TOTALS 1,742,302 1,149,943 15 Add the amounts in column (g) and column (h). The total of column (h) may not exceed \$2,000. 178,434 See instructions for line 14, column (h) 15 Part III Summary 16 Total: If the corporation is electing: IRC Section 179 expense, add the amount on line 12 and line 15, column (g) or Additional first year depreciation under R&TC Section 24356, add the amounts on line 15, columns (g) and (h) or Depreciation (if no election is made), enter the amount from line 15, column (g) 16 178,434 178,434 17 17 Total depreciation claimed for federal purposes from federal Form 4562, line 22 18 Depreciation adjustment. If line 17 is greater than line 16, enter the difference here and on Form 100 or Form 100W, Side 1, line 6. If line 17 is less than line 16, enter the difference here and on Form 100 or Form 100W, Side 2, line 12. (If California depreciation amounts are used to determine net income before state adjustments on Form 100 or Form 100W, no adjustment is necessary.) 0 Part IV Amortization (e) R&TC (b) (c) (d) (f) (g) Description of property Date acquired Cost or Amortization allowed or Period or Amortization Section other basis (mm/dd/yyyy) allowable in earlier years for this year percentage (see instructions 20 Total. Add the amounts in column (g) 20 21 Total amortization claimed for federal purposes from federal Form 4562, line 44 21 22 Amortization adjustment. If line 21 is greater than line 20, enter the difference here and on Form 100 or Form 100W,

Side 1, line 6. If line 21 is less than line 20, enter the difference here and on Form 100 or Form 100W, Side 2, line 12

022	
Date Accepted	

TAXABLE YEAR				
2022				

California e-file Return Authorization for Exempt Organizations

FORM **8453-EO**

Exempt Organization name	Ider	ntifying number
PHOENIX BIOINFORMATICS CORPORATION	46	6-3600900
Part I Electronic Return Information (whole dollars only)		
1 Total gross receipts (Form 199, line 4)		1 1,944,285
2 Total gross income (Form 199, line 8)		1,944,285
3 Total expenses and disbursements (Form 199, line 9)		3 2,064,464
Part II Settle Your Account Electronically for Taxable Year 2022		
4 Electronic funds withdrawal 4a Amount	4b Withdrawal date (mm/dd/yyyy))
Part III Banking Information (Have you verified the exempt organization	on's banking information?)	
5 Routing number		
6 Account number	7 Type of account: Checking	Savings
Part IV Declaration of Officer		
I authorize the exempt organization's account to be settled as designated in Part II. on line 4a. Under penalties of perjury, I declare that I am an officer of the above exempt organizationsmitter, or intermediate service provider and the amounts in Part I above agree California electronic return. To the best of my knowledge and belief, the exempt organization effective return, I understand that if the Franchise Tax Board (FTB) does not reorganization will remain liable for the fee liability and all applicable interest and pen statements be transmitted to the FTB by the ERO, transmitter, or intermediate service providelayed, I authorize the FTB to disclose to the ERO or intermediate service providelayed, I authorize the FTB to disclose to the ERO or intermediate service providelayed. Sign Part V. Declaration of Floatronic Poture Originator (FBO) and Baid.	zation and that the information I provided to my electron with the amounts on the corresponding lines of the exe janization's return is true, correct, and complete. If the exceive full and timely payment of the exempt organization atties. I authorize the exempt organization return and accep rovider. If the processing of the exempt organization the reason(s) for the delay. CFO Title	nic return originator (ERO), mpt organization's 2022 exempt organization is filing n's fee liability, the exempt companying schedules and
Part V Declaration of Electronic Return Originator (ERO) and Paid I declare that I have reviewed the above exempt organization's return and that the eam only an intermediate service provider, I understand that I am not responsible for accurately reflects the data on the return.) I have obtained the organization officer's provided the organization officer with a copy of all forms and information that I will 1345, 2022 Handbook for Authorized e-file Providers. I will keep form FTB 8453-EC the exempt organization return is filed, whichever is later, and I will make a copy as I declare that I have examined the above exempt organization's return and accompative, correct, and complete. I make this declaration based on all information of which	ntries on form FTB 8453-EO are complete and correct to reviewing the exempt organization's return. I declare, it signature on form FTB 8453-EO before transmitting this file with the FTB, and I have followed all other requirem on file for four years from the due date of the return callable to the FTB upon request. If I am also the paid premying schedules and statements, and to the best of my	nowever, that form FTB 8453-EO s return to the FTB; I have lents described in FTB Pub. or four years from the date eparer, under penalties of perjury,

Date Check if Check ERO's PTIN ERO's also paid if self-**ERO** employed №01327223 preparer Must Firm's name (or yours ATHERTON & ASSOCIATES LLP Firm's FEIN 94-1239084 if self-employed) P.O. BOX 4339 Sign and address ${\sf ZIP\ code\ }95352-4339$ MODESTO,

Under penalties of perjury, I declare that I have examined the above organization's return and accompanying schedules and statements, and to the best of my knowledge and belief, they are true, correct, and complete. I make this declaration based on all information of which I have knowledge.

Paid Preparer	Paid preparer's signature		Date	Check if self- employed	Paid preparer's PTIN
Must Sign	Firm's name (or yours if self-employed) and address)			Firm's FEIN ZIP code

FTB 8453-EO 2022

STATE OF CALIFORNIA

RRF-1 (Rev. 02/2021)

MAIL TO: Registry of Charitable Trusts P.O. Box 903447 Sacramento, CA 94203-4470

STREET ADDRESS: 1300 | Street Sacramento, CA 95814 (916)210-6400 WEBSITE ADDRESS: www.oag.ca.gov/charities

ANNUAL REGISTRATION RENEWAL FEE REPORT TO ATTORNEY GENERAL OF CALIFORNIA

Sections 12586 and 12587, California Government Code 11 Cal. Code Regs. sections 301-306, 309, 311, and 312

Failure to submit this report annually no later than four months and fifteen days after the end of the organization's accounting period may result in the loss of tax exemption and the assessment of a minimum tax of \$800, plus interest, and/or fines or filing penalties. Revenue & Taxation Code section 23703; Government Code section 12586.1. IRS extensions will be honored.

DEPARTMENT OF JUSTICE
PAGE 1 of 5

(For Registry Use Only)

	Check if:				
PHOENIX BIOINFORMATICS CORPORATION			ange of address ended report		
Name of Organization	CONTONATION	L AIII	rended report		
List all DBAs and names the organization uses or has used					
39899 BALENTINE DRIVE,	NO. 200	State Cha	arity Registration Number CT 0206499		
Address (Number and Street)					
NEWARK, CA 94560		Corporati	ion or Organization No. 3601957		
	E.NG@PHOENIXBIOINF		45 050000		
	ICS.ORG	Federal E	imployer ID No. <u>46-3600900</u>		
ANNUAL REGISTRATION	RENEWAL FEE SCHEDULE (11 Cal. (Make Check Payable to Departm				
Total Revenue Fee	Total Revenue	<u>Fee</u>	Total Revenue	Fe	<u>e</u>
Less than \$50,000 \$25	Between \$250,001 and \$1 million	\$100	Between \$20,000,001 and \$100 million	\$80	00
Between \$50,000 and \$100,000 \$50	Between \$1,000,001 and \$5 million		Between \$100,000,001 and \$500 million		,000
Between \$100,001 and \$250,000 \$75	Between \$5,000,001 and \$20 million	n \$400	Greater than \$500 million	\$1 ,	,200
PART A - ACTIVITIES					
For your most recent full accounting	period (beginning $01/01/202$	22_ end	ling 12/31/2022) list:		
Total Revenue	285 Noncash Contributions \$		0 Total Assets \$ 2.14	3.6	02
(including noncash contributions) \$ 1,944,5	1,425,189	Total Exp	enses \$ 2,064,464	- , -	
PART B - STATEMENTS REGARDING ORG	SANIZATION DURING THE PERIOD O	F THIS RE	PORT		
Note: All questions must be answered. If			w, you must attach a separate page 1 instructions for information required.	Yes	N.
				res	No
1. During this reporting period, were there any contracts, loans, leases or other financial transactions between the organization and any officer, director or trustee thereof, either directly or with an entity in which any such officer, director or trustee had					
any financial interest?	or, clarer and cary or with all chary in wi	norrarry ou	on onloor, director or trustee had		x
During this reporting period, was there a	any theft, embezzlement, diversion or m	nisuse of th	e organization's charitable property		
or funds?	,,		o organization o orianiazio proporti		x
3. During this reporting period, were any organization funds used to pay any penalty, fine or judgment?					
During this reporting period, were any o	rganization funds used to pay any pena	arty, lifte or	juagment?		Х
4. During this reporting period, were the se	ervices of a commercial fundraiser, fund	draising cou	unsel for charitable purposes, or		
commercial coventurer used?					X
5. During this reporting period, did the org	anization receive any governmental fun	dina?			
e. Laming the repetining period, and the eng					X
6. During this reporting period, did the org	anization hold a raffle for charitable pur	poses?			7.7
	·	•			X
7. Does the organization conduct a vehicle	e donation program?				x
8. Did the organization conduct an independent	·	ial stateme	nts in accordance with		
generally accepted accounting principle	s for this reporting period?				X
9. At the end of this reporting period, did the organization hold restricted net assets, while reporting negative unrestricted net assets?				х	
I declare under penalty of perjury that I have examined this report, including accompanying documents, and to the best of my knowledge and belief, the content is true, correct and complete, and I am authorized to sign.					
and benef, the content is true, correct and complete, and i ann admonzed to sign.					
CO	NNIE NG	_	CFO		
	nted Name		itle Date		