

(Rev. January 2020)

Department of the Treasury  
Internal Revenue Service**Application for Recognition of Exemption  
Under Section 501(c)(3) of the Internal Revenue Code**

Do not enter social security numbers on this form as it may be made public.

Go to [www.irs.gov/Form1023](http://www.irs.gov/Form1023) for instructions and the latest information.**Note:** *If exempt status is approved, this application will be open for public inspection.*

Use the "?" buttons throughout this form for help in completing this application. For additional help, call IRS Exempt Organizations Customer Account Services toll-free at 1-877-829-5500.

If you cannot complete required responses within the textbox limits throughout this form, upload your additional narratives with the other required documents.

**Part I Identification of Applicant**

<b>1a</b> Full Name of Organization (exactly as it appears in your organizing document)				<b>b</b> Care of Name (if applicable)	
THE DAUUG HOUSE					
<b>c</b> Mailing Address (Number, street and room/suite)		<b>d</b> City		<b>e</b> Country	
223 PINEGROVE DR		BELLBROOK		United States	
<b>f</b> State		<b>g</b> Zip Code + 4	<b>h</b> Foreign Province (or State)		<b>i</b> Foreign Postal Code
Ohio		45305-2141			
<b>2</b> Employer Identification Number		<b>3</b> Month Tax Year Ends		<b>4</b> Person to Contact if More Information is Needed (officer, director, trustee, or authorized representative)	
33-4840913		DECEMBER		MARC ABEL - SECRETARY	
<b>5</b> Contact Telephone Number		<b>6</b> Fax Number (optional)		<b>7</b> User Fee Submitted	
947-848-0942				\$600.00	
<b>8</b> Organization's Website (if available): dauug.org					
<b>9</b> List the names, titles, and mailing addresses of your officers, directors, and/or trustees.					
First Name: MARC		Last Name: ABEL		Title: SECRETARY AND EXEC ENGR	
Mailing Address: 223 PINEGROVE DR		City: BELLBROOK			
State (or Province): OH		Zip Code (or Foreign Postal Code): 45305			
First Name: PAUL		Last Name: SIMON		Title: DIRECTOR AND PRESIDENT	
Mailing Address: 223 PINEGROVE DR		City: BELLBROOK			
State (or Province): OH		Zip Code (or Foreign Postal Code): 45305			
First Name: JOSHUA		Last Name: RUPP		Title: DIRECTOR AND TREASURER	
Mailing Address: 223 PINEGROVE DR		City: BELLBROOK			
State (or Province): OH		Zip Code (or Foreign Postal Code): 45305			
First Name: CINAMON		Last Name: HOUSTON		Title: DIRECTOR	
Mailing Address: 223 PINEGROVE DR		City: BELLBROOK			
State (or Province): OH		Zip Code (or Foreign Postal Code): 45305			
First Name: KENDALL		Last Name: GOODRICH		Title: DIRECTOR	
Mailing Address: 223 PINEGROVE DR		City: BELLBROOK			
State (or Province): OH		Zip Code (or Foreign Postal Code): 45305			

☐ Check here to add more officers, directors, and/or trustees.

CATHERINE DEVLIN, DIRECTOR, 12044 WOLF CREEK PIKE, BROOKVILLE, OH 45309.

**Part II Organizational Structure**

- 1** You must be a corporation, limited liability company (LLC), unincorporated association, or trust to be tax exempt.

Select your type of organization.

☒ Corporation

At the end of this form, you must upload a copy of your articles of incorporation (and any amendments) that shows proof of filing with the appropriate state agency.

☐ Limited Liability Company (LLC)

At the end of this form, you must upload a copy of your articles of organization (and any amendments) that shows proof of filing with the appropriate state agency. Also, if you adopted an operating agreement, upload a copy, along with any amendments.

☐ Unincorporated Association

At the end of this form, you must upload a copy of your articles of association, constitution, or other similar organizing document that is dated and includes at least two signatures. Include signed and dated copies of any amendments.

☐ Trust

At the end of this form, you must upload a signed and dated copy of your trust agreement. Include signed and dated copies of any amendments.

- 2** Enter the date you formed. (MM/DD/YYYY)

04/29/2025

- 3** Select your state (or U.S. territory) of incorporation or other formation. If you were formed under the laws of a foreign country, select Foreign Country.

Ohio

- 4** Have you adopted bylaws? If "Yes," at the end of this form, upload a current copy showing the date of adoption. If "No," explain how you select your officers, directors, or trustees.

☒ Yes ☐ No

- 5** Are you a successor to another organization?

☐ Yes ☒ No

Answer "Yes" if you have taken or will take over the activities of another organization, you took over 25% or more of the fair market value of the net assets of another organization, or you were established upon the conversion of an organization from for-profit to nonprofit status. If "Yes," complete Schedule G.

**Part III Required Provisions in Your Organizing Document**

Part III helps ensure that, when you submit this application, your organizing document contains the required provisions to meet the organizational test under section 501(c)(3).

If you cannot check "Yes" in both Lines 1 and 2, your organizing document does not meet the organizational test. DO NOT file this application until you have amended your organizing document. Remember to upload your original and amended organizing documents at the end of this form.

- 1** Section 501(c)(3) requires that your organizing document limit your purposes to one or more exempt purposes within section 501(c)(3), such as charitable, religious, educational, and/or scientific purposes.

*The following is an example of an acceptable purpose clause: The organization is organized exclusively for charitable, religious, educational, and scientific purposes under section 501(c)(3) of the Internal Revenue Code, or corresponding section of any future federal tax code.*

Does your organizing document meet this requirement?

☒ Yes ☐ No

- 1a** State specifically where your organizing document meets this requirement, such as a reference to a particular article or section in your organizing document (Page/Article/Paragraph):

Article Fourth on last page

- 2** Section 501(c)(3) requires that your organizing document provide that upon dissolution, your remaining assets be used exclusively for section 501(c)(3) exempt purposes, such as charitable, religious, educational, and/or scientific purposes. Depending on your entity type and the state in which you are formed, this requirement may be satisfied by operation of state law.

*The following is an example of an acceptable dissolution clause: Upon the dissolution of this organization, assets shall be distributed for one or more exempt purposes within the meaning of section 501(c)(3) of the Internal Revenue Code, or corresponding section of any future federal tax code, or shall be distributed to the federal government, or to a state or local government, for a public purpose.*

Does your organizing document meet this requirement?

☒ Yes ☐ No

- 2a** State specifically where your organizing document meets this requirement, such as a reference to a particular article or section in your organizing document (Page/Article/Paragraph) or indicate that you rely on state law.

Article Sixth on last page

**Part IV Your Activities**

- 1** Describe completely and in detail your past, present, and planned activities. Do not refer to or repeat the purposes in your organizing document.

For each past, present, or planned activity, include information that answers the following questions:

- a. What is the activity?
- b. Who conducts the activity?
- c. Where is the activity conducted?
- d. What percentage of your total time is allocated to the activity?
- e. How is the activity funded (for example, donations, fees, etc.) and what percentage of your overall expenses is allocated to this activity?
- f. How does the activity further your exempt purposes?

----- SEE ATTACHMENT -----

**Part IV** Your Activities *(continued)*

- 2 Enter the 3-character NTEE Code that best describes your activities.

U41

Or check here if you want the IRS to select the NTEE Code that best describes your activities.

☐

- 3 Do any of your programs limit the provision of goods, services, or funds to a specific individual or group of specific individuals? For example, answer "Yes" if goods, services, or funds are provided only for a particular individual, your members, individuals who work for a particular employer, or graduates of a particular school. If "Yes," explain the limitation and how recipients are selected for each program.

☐ Yes☒ No

- 4 Do any individuals who receive goods, services, or funds through your programs have a family or business relationship with any officer, director, trustee, or with any of your highest compensated employees or highest compensated independent contractors? If "Yes," explain how these related individuals are eligible for goods, services, or funds.

☒ Yes☐ No

The Dauug House's public benefit is intellectual property that we freely distribute and license to anyone and everyone. Our personnel and close associates can avail themselves of this same intellectual property on an equal basis with all other persons.

- 5 Do you or will you support or oppose candidates in political campaigns in any way? If "Yes," explain.

☐ Yes☒ No

- 6 Do you or will you attempt to influence legislation? If "Yes," explain how you attempt to influence legislation.

☐ Yes☒ No

**Part IV** Your Activities *(continued)*

- 6a** Did you or will you make an election to have your legislative activities measured by expenditures by filing Form 5768? ☐ Yes ☐ No  
If "No," describe whether your attempts to influence legislation are a substantial part of your activities. Include the time and money spent on your attempts to influence legislation as compared to your total activities.

- 7** Do you or will you publish, own, or have rights in music, literature, tapes, artworks, choreography, scientific discoveries, or other intellectual property? If "Yes," describe who owns or will own any copyrights, patents, or trademarks, whether fees are or will be charged, how the fees are determined, and how any items are or will be produced, distributed, and marketed. ☒ Yes ☐ No

We will publish our copyrightable work under open-source licenses for anyone to use without purpose of use restrictions, requirement for payment, or expectation of payment. Persons desiring to contribute to copyrightable work will either, at our option, retain ownership of their work and grant us a perpetual license to use, modify, and redistribute it, or sign agreements transferring its copyright to us. We will quickly and publicly disclose any inventions or discoveries that may be patentable so as to release them irrevocably to the public domain. Persons desiring to contribute their own patentable inventions or discoveries shall likewise agree to release them to the public domain. In the event we own any trademarks, we do not foresee licensing them to other parties.

- 8** Do you or will you provide educational information to the general public on budgeting, personal finance, financial literacy, saving and spending practices, the sound use of consumer credit, and/or assist individuals and families with financial problems such as credit card debt and foreclosure by providing them with counseling? If "Yes," explain. ☐ Yes ☒ No

- 9** Do you or will you make grants, loans, or other distributions to organizations? If "Yes," describe the type and purpose of the grants, loans, or distributions, how you select your recipients including submission requirements (such as grant proposals or application forms), and the criteria you use or will use to select recipients. Also describe how you ensure the grants, loans, and other distributions are or will be used for their intended purposes (including whether you require periodic or final reports on the use of funds and any procedures you have if you identify that funds are not being used for their intended purposes). Finally, describe the records you keep with respect to grants, loans, or other distributions you make and identify any recipient organizations and any relationships between you and the recipients. If "No," continue to Line 10. ☐ Yes ☒ No

**Part IV** **Your Activities** *(continued)*

- 9a** Do you or will you make grants, loans, or other distributions to organizations that are not recognized by the IRS as tax exempt under section 501(c)(3)? If "Yes," name and/or describe the non-section 501(c)(3) organizations to whom you do or will make distributions and explain how these distributions further your exempt purposes. ☐ Yes ☐ No

- 9b** Do you or will you make grants, loans, or other distributions to foreign organizations? If "Yes," name each foreign organization (if not already provided), the country and region within each country in which each foreign organization operates, any relationship you have with each foreign organization, and whether the foreign organization accepts contributions earmarked for a specific country or organization (if so, specify which countries or organizations). If "No," continue to Line 10. ☐ Yes ☐ No

- 9c** Do your contributors know that you have ultimate authority to use contributions made to you at your discretion for purposes consistent with your exempt purposes? If "Yes," describe how you relay this information to contributors. ☐ Yes ☐ No

- 9d** Do you or will you make pre-grant inquiries about the recipient organization? If "Yes," describe these inquiries, including whether you inquire about the recipient's financial status, its tax-exempt status under the Internal Revenue Code, its ability to accomplish the purpose for which the resources are provided, and other relevant information. ☐ Yes ☐ No

- 9e** Do you or will you use any additional procedures to ensure that your distributions to foreign organizations are used in furtherance of your exempt purposes? If "Yes," describe these procedures, including periodic reporting requirements, auditing grantees, site visits by your employees or compliance checks by impartial experts, etc., to verify that grant funds are being used appropriately. ☐ Yes ☐ No

**Part IV** Your Activities (continued)

**9f** Do you share board members or other key personnel with the recipient organization(s)? If "Yes," identify the relationships.

☐ Yes ☐ No

**9g** When you make grants, loans, or other distributions to foreign organizations, will you check the OFAC List of Specially Designated Nationals and Blocked Persons for names of individuals and entities with whom you are dealing to determine if they are included on the list? Describe any other practices you will engage in to ensure that foreign expenditures or grants are not diverted to support terrorism or other non-charitable activities.

☐ Yes ☐ No

**9h** Will you comply with all United States statutes, executive orders, and regulations that restrict or prohibit U.S. persons from engaging in transactions and dealings with designated countries, entities, or individuals, or otherwise engaging in activities in violation of economic sanctions administered by OFAC?

☐ Yes ☐ No

**9i** Will you acquire from OFAC the appropriate license and registration where necessary?

☐ Yes ☐ No

**10** Do you or will you operate in a foreign country or countries? If "Yes," name each foreign country and region within each country in which you do or will operate and describe your operations in each one. If "No," continue to Line 11.

☐ Yes ☒ No

**10a** When you conduct activities in foreign countries, will you check the OFAC List of Specially Designated Nationals and Blocked Persons for names of individuals and entities with whom you are dealing to determine if they are included on the list? Describe any other practices you will engage in to ensure that foreign expenditures or grants are not diverted to support terrorism or other non-charitable activities.

☐ Yes ☐ No

**10b** Will you comply with all United States statutes, executive orders, and regulations that restrict or prohibit U.S. persons from engaging in transactions and dealings with designated countries, entities, or individuals, or otherwise engaging in activities in violation of economic sanctions administered by OFAC?

☐ Yes ☐ No

**10c** Will you acquire from OFAC the appropriate license and registration where necessary?

☐ Yes ☐ No

**Part IV** Your Activities *(continued)*

- 11** Are you a sponsoring organization that maintains one or more donor advised funds? If yes, please provide a complete description of your program, including the specific advice that such donors may provide. Describe in detail the control you maintain (or will maintain) over the use of the funds. ☐ Yes ☒ No

- 12** Do you or will you operate a school? ☐ Yes ☒ No  
If "Yes," complete Schedule B.

- 13** Is your principal purpose or function to provide hospital or medical care? ☐ Yes ☒ No  
If "Yes," complete Schedule C.

- 14** Do you or will you provide low-income housing? ☐ Yes ☒ No  
If "Yes," complete Schedule F.

- 15** Do you or will you provide scholarships, fellowships, educational loans, or other educational grants to individuals, including grants for travel, study, or other similar purposes? ☐ Yes ☒ No  
If "Yes," complete Schedule H - Section I.

- 16** Check any of the following fundraising activities that you will undertake (check all that apply):

- |  |  |
|--|--|
| <input checked="" type="checkbox"/> Website, mail, email, personal, and/or phone solicitations | <input checked="" type="checkbox"/> Foundation grant solicitations |
| <input type="checkbox"/> Receive donations from another organization's website                 | <input checked="" type="checkbox"/> Government grant solicitations |
| <input type="checkbox"/> Bingo   | <input type="checkbox"/> Other (non-bingo) gaming activities       |
| <input type="checkbox"/> Other (describe)  |  |

- ☐ We will not engage in fundraising activities.

- 17** Do you or will you engage in fundraising activities for other organizations? If "Yes," describe these arrangements, including the names or descriptions of the organizations for which you raise funds. ☐ Yes ☒ No

**Part V Compensation and Other Financial Arrangements**

- 1** Do you or will you compensate officers, directors, or trustees, or do or will you have highest compensated employees, or highest compensated independent contractors? If "No," continue to Line 2. ☒ Yes ☐ No

In establishing compensation for your officers, directors, trustees, highest compensated employees, and highest compensated independent contractors:

- 1a** Do or will the individuals that approve compensation arrangements follow a conflict of interest policy? ☒ Yes ☐ No
- 1b** Do or will you approve compensation arrangements in advance of paying compensation? ☒ Yes ☐ No
- 1c** Do or will you document in writing the date and terms of approved compensation arrangements? ☒ Yes ☐ No
- 1d** Do or will you record in writing the decision made by each individual who decided or voted on compensation arrangements? ☒ Yes ☐ No
- 1e** Do or will you approve compensation arrangements based on information about compensation paid by similarly situated taxable or tax-exempt organizations for similar services, current compensation surveys compiled by independent firms, or actual written offers from similarly situated organizations? ☒ Yes ☐ No
- 1f** Do or will you record in writing both the information on which you relied to base your decision and its source? ☒ Yes ☐ No
- 1g** Do or will you have any other practices you use to set reasonable compensation? If "Yes," describe these practices. ☒ Yes ☐ No

The board has approved a reasonable hourly wage for an executive engineer, to be paid when and only when sufficient funds are available. This wage is based in part on what the United States government pays its employees who possess comparable credentials and scope of responsibility. No compensation will accrue or be paid unless funds are on hand. In the absence of funds, the executive engineer may volunteer his or her services, with no expectation of payment for volunteer hours.

- 2** Have you adopted a conflict of interest policy consistent with the sample conflict of interest policy in Appendix A to the instructions? If you are a hospital, answer "Yes" if your conflict of interest policy includes provisions consistent with the additional healthcare related provisions in the sample document. If "No," describe the procedures you will follow to ensure that persons who have a conflict of interest will not have influence over setting their own compensation or regarding business deals with themselves. ☒ Yes ☐ No

- 3** Do you or will you compensate any of your officers, directors, trustees, highest compensated employees, and highest compensated independent contractors through non-fixed payments, such as discretionary bonuses or revenue-based payments? If "Yes," describe all non-fixed compensation arrangements, including how the amounts are determined, who is eligible for such arrangements, whether you place a limitation on total compensation, and how you determine or will determine that you pay no more than reasonable compensation for services. ☐ Yes ☒ No

**Part V Compensation and Other Financial Arrangements** *(continued)*

- 4 Do you or will you purchase or sell any goods, services, or assets from or to: (i) any of your officers, directors, or trustees; (ii) any family of any of your officers, directors, or trustees; (iii) any organizations in which any of your officers, directors, or trustees are also officers, directors, or trustees, or in which any individual officer, director, or trustee owns more than a 35% interest; (iv) your highest compensated employees; or (v) your highest compensated independent contractors? If "Yes," describe any such transactions that you made or intend to make, with whom you make or will make such transactions, how the terms are or will be negotiated at arm's length, and how you determine you pay no more than fair market value or you are paid at least fair market value. ☒ Yes ☐ No

It may advance our charitable purposes to sell prototypes that we built but no longer use in our work to qualified users who can contribute long-term, real-world testing as a result of such sales. Some of the best qualified users may turn out to be insiders such as an executive engineer. Any such sales shall be made at fair market value, have written justification, and be authorized by disinterested board members.

- 5 Do you or will you have any leases, contracts, loans, or other agreements with: (i) your officers, directors, or trustees; (ii) any family of any of your officers, directors, or trustees; (iii) any organizations in which any of your officers, directors, or trustees are also officers, directors, or trustees, or in which any individual officer, director, or trustee owns more than a 35% interest; (iv) your highest compensated employees; or (v) your highest compensated independent contractors? If "Yes," describe any written or oral arrangements that you made or intend to make, with whom you have or will have such arrangements, how the terms are or will be negotiated at arm's length, and how you determine you pay no more than fair market value or you are paid at least fair market value. ☐ Yes ☒ No

- 6 Do you or will you contract with another organization to develop, build, market, or finance your facilities? If "Yes," describe each facility, the role of the other organization, and any business or family relationship between the organization and your officers, directors, or trustees. Explain how that entity is selected, how the terms of any contract(s) are negotiated at arm's length, and how you determine you will pay no more than fair market value for services. ☐ Yes ☒ No

**Part V Compensation and Other Financial Arrangements** *(continued)*

- 7 Does or will someone other than your own employees or volunteers manage your activities or facilities? ☐ Yes ☒ No
- If "Yes," describe the activities or facilities that will be managed by others, the names of the persons or organizations that manage or will manage your activities or facilities, and any business or family relationship between the organization and your officers, directors, or trustees. Explain how these managers were or will be selected, how the terms of any contracts or other agreements were or will be negotiated, and how you determine you will pay no more than fair market value for services.

- 8 Do you participate in any joint ventures, including partnerships or limited liability companies treated as partnerships, in which you share profits and losses with partners? If "Yes," state your ownership percentage in each joint venture, list your investment in each joint venture, describe the tax status of other participants in each joint venture (including whether they are section 501(c)(3) organizations), describe the activities of each joint venture, describe how you exercise control over the activities of each joint venture, and describe how each joint venture furthers your exempt purposes. ☐ Yes ☒ No

**Part VI Financial Data**

- 1 Select the option that best describes you to determine the years of revenues and expenses you need to provide.
- ☒ You completed less than one tax year.  
Provide a total of three years of financial information (including the current year and two future years of reasonable and good faith projections of your future finances) in the following Statement of Revenues and Expenses.
- ☐ You completed at least one tax year but fewer than five.  
Provide a total of four years financial information (including the current year and three years of actual financial information or reasonable and good faith projections of your future finances) in the following Statement of Revenues and Expenses.
- ☐ You completed five or more tax years.  
Provide financial information for your five most recent tax years (including the current year) in the following Statement of Revenues and Expenses.

**Part VI Financial Data** (continued)**A. Statement of Revenues and Expenses**

Type of revenue	Current tax year	4 prior tax years or 2 succeeding tax years			
	From: 04/29/2025 To: 12/31/2025	From: 01/01/2026 To: 12/31/2026	From: 01/01/2027 To: 12/31/2027	From: __/__/____ To: __/__/____	From: __/__/____ To: __/__/____
<b>1</b> Gifts, grants, and contributions received (do not include unusual grants)	\$35,000.	\$175,000.	\$180,000.		
<b>2</b> Membership fees received	\$0.	\$0.	\$0.		
<b>3</b> Gross investment income	\$0.	\$0.	\$0.		
<b>4</b> Net unrelated business income	\$0.	\$0.	\$0.		
<b>5</b> Taxes levied for your benefit	\$0.	\$0.	\$0.		
<b>6</b> Value of services or facilities furnished by a governmental unit without charge (not including the value of services generally furnished to the public without charge)	\$0.	\$0.	\$0.		
<b>7</b> Any revenue not otherwise listed above or in lines 9 - 12 below (provide an itemized list below)	\$0.	\$0.	\$0.		
<b>8</b> Total of lines 1 through 7	\$35,000.	\$175,000.	\$180,000.	\$0.	\$0.
<b>9</b> Gross receipts from admissions, merchandise sold or services performed, or furnishing of facilities in any activity that is related to your exempt purposes (provide an itemized list below)	\$0.	\$0.	\$0.		
<b>10</b> Total of lines 8 and 9	\$35,000.	\$175,000.	\$180,000.	\$0.	\$0.
<b>11</b> Net gain or loss on sale of capital assets (provide an itemized list below)	\$0.	\$0.	\$0.		
<b>12</b> Unusual grants (provide an itemized list below)	\$0.	\$0.	\$0.		
<b>13</b> Total Revenue (add lines 10 through 12)	\$35,000.	\$175,000.	\$180,000.	\$0.	\$0.
Type of expense	Current tax year	4 prior tax years or 2 succeeding tax years			
<b>14</b> Fundraising expenses	\$1,500.	\$2,500.	\$4,000.		
<b>15</b> Contributions, gifts, grants, and similar amounts paid out (provide an itemized list below)	\$0.	\$0.	\$0.		
<b>16</b> Disbursements to or for the benefit of members (provide an itemized list below)	\$0.	\$0.	\$0.		
<b>17</b> Compensation of officers, directors, and trustees	\$22,000.	\$150,000.	\$154,000.		
<b>18</b> Other salaries and wages	\$0.	\$0.	\$0.		
<b>19</b> Interest expense	\$0.	\$0.	\$0.		
<b>20</b> Occupancy (rent, utilities, etc.)	\$0.	\$0.	\$0.		
<b>21</b> Depreciation and depletion	\$0.	\$0.	\$0.		
<b>22</b> Professional fees	\$0.	\$0.	\$0.		
<b>23</b> Any expense not otherwise classified, such as program services (provide an itemized list below)	\$10,500.	\$15,500.	\$19,500.		
<b>24</b> Total Expenses (add lines 14 through 23)	\$34,000.	\$168,000.	\$177,500.	\$0.	\$0.

**25** Itemized financial data

LINE 17: Salaries shown are for the executive engineer, who would ordinarily be shown on line 18. But this person is also secretary, which is an unpaid officer. LINE 23: Components, tools, fabrication services total \$5,000 \$6,500 \$7,000 for years 2025 2026 2027. Office supplies, equipment, services total \$2,000 \$2,500 \$3,000. Conference attendance total \$2,500 \$5,000 \$7,500. Regulatory fees total \$1,000 \$1,500 \$2,000. Sum of these is \$10,500 \$15,500 \$19,500 for 2025 2026 2027.

**Part VI** Financial Data (continued)

<b>B. Balance Sheet (for your most recently completed tax year)</b>		Year End: 05/27/2025
<b>Assets</b>		
<b>1</b> Cash		\$105.
<b>2</b> Accounts receivable, net		\$0.
<b>3</b> Inventories		\$0.
<b>4</b> Bonds and notes receivable (provide an itemized list below)		\$0.
<b>5</b> Corporate stocks (provide an itemized list below)		\$0.
<b>6</b> Loans receivable (provide an itemized list below)		\$0.
<b>7</b> Other investments (provide an itemized list below)		\$0.
<b>8</b> Depreciable assets (provide an itemized list below)		\$0.
<b>9</b> Land		\$0.
<b>10</b> Other assets (provide an itemized list below)		\$0.
<b>11</b> Total Assets (add lines 1 through 10)		\$105.
<b>Liabilities</b>		
<b>12</b> Accounts payable		\$0.
<b>13</b> Contributions, gifts, grants, etc. payable		\$0.
<b>14</b> Mortgages and notes payable (provide an itemized list below)		\$0.
<b>15</b> Other liabilities (provide an itemized list below)		\$868.
<b>16</b> Total Liabilities (add lines 12 through 15)		\$868.
<b>Fund Balances or Net Assets</b>		
<b>17</b> Total fund balances or net assets		-\$763.
<b>18</b> Total Liabilities and Fund Balances or Net Assets (add lines 16 and 17)		\$105.

**19** Itemized financial data

Line 15. The executive engineer incurred reimbursable out-of-pocket expenses as follows. Ohio incorporation and expedite fees, \$199. IRS Form 1023 user fee, \$600. Business cards, \$44. New York State charitable registration fee \$25. Total of these is \$868.

**Part VII Foundation Classification**

Part VII is designed to classify you as an organization that is either a private foundation or a public charity. Public charity classification is a more favorable tax status than private foundation classification. If you are a private foundation, this part will further determine whether you are a private operating foundation.

**1** Select the foundation classification you are requesting from the list below.

- ☒ You are described in 509(a)(1) and 170(b)(1)(A)(vi) as an organization that receives a substantial part of its financial support in the form of contributions from publicly supported organizations, from a governmental unit, or from the general public.
- ☐ You are described in 509(a)(2) as an organization that normally receives not more than one-third of its financial support from gross investment income and receives more than one-third of its financial support from contributions, membership fees, and gross receipts from activities related to its exempt functions (subject to certain exceptions).
- ☐ You are described in 509(a)(1) and 170(b)(1)(A)(i) as a church or a convention or association of churches. Complete Schedule A.
- ☐ You are described in 509(a)(1) and 170(b)(1)(A)(ii) as a school. Complete Schedule B.
- ☐ You are described in 509(a)(1) and 170(b)(1)(A)(iii) as a hospital, a cooperative hospital service organization, or a medical research organization operated in conjunction with a hospital. Complete Schedule C.
- ☐ You are described in 509(a)(1) and 170(b)(1)(A)(iv) as an organization operated for the benefit of a college or university that is owned or operated by a governmental unit.
- ☐ You are described in 509(a)(1) and 170(b)(1)(A)(ix) as an agricultural research organization directly engaged in the continuous active conduct of agricultural research in conjunction with a college or university.
- ☐ You are described in 509(a)(3) as an organization supporting either one or more organizations described in 509(a)(1) or 509(a)(2) or a publicly supported section 501(c)(4), (5), or (6) organization. Complete Schedule D.
- ☐ You are described in 509(a)(4) as an organization organized and operated exclusively for testing for public safety.
- ☐ You are a publicly supported organization and would like the IRS to decide your correct classification.
- ☐ You are a private foundation.

- 1a** As a private foundation, section 508(e) requires special provisions in your organizing document in addition to those that apply to all organizations described in section 501(c)(3). Check this box to confirm that your organizing document includes these provisions or you rely on state law. ☐

State specifically where your organizing document meets this requirement, such as a reference to a particular article or section in your organizing document (Page/Article/Paragraph) or state that you rely on state law.

- 1b** Do you or will you provide scholarships, fellowships, educational loans, or other educational grants to individuals, including grants for travel, study, or other similar purposes?  
If "Yes," complete Schedule H - Section II.

☐ Yes ☐ No

- 1c** Are you a private operating foundation?

☐ Yes ☐ No

To be a private operating foundation you must engage directly in the active conduct of charitable, religious, educational, and similar activities, as opposed to indirectly carrying out these activities by providing grants to individuals or other organizations.

**Part VII Foundation Classification** (continued)

- 1d** Describe how you meet the requirements for private operating foundation status, including how you meet the income test and either the assets test, the endowment test, or the support test. If you've been in existence for less than one year, describe how you are likely to satisfy the requirements for private operating foundation status.

- 2** If you have been in existence more than 5 years, you must confirm your public support status. To confirm your qualification as a public charity described in 509(a)(1) and 170(b)(1)(A)(vi) in existence for five or more tax years, you must have received one-third or more of your total support from governmental agencies, contributions from the general public, and contributions or grants from other public charities; or 10% or more of your total support from governmental agencies, contributions from the general public, and contributions or grants from other public charities and the facts and circumstances indicate you are a publicly supported organization. Calculate whether you meet this support test for your most recent five-year period.

- i. Did you receive contributions from any person, company, or organization whose gifts totaled more than the 2% amount of line 8 in Part VI-A? ☐ Yes ☐ No

If "Yes," identify each person, company, or organization by letter (A, B, C, etc.) and indicate the amount contributed by each. Keep a list showing the name of and amount contributed by each of these donors for your records.

- ii. Based on your calculations, did you receive at least one-third of your support from public sources or did you normally receive at least 10 percent of your support from public sources and you have other characteristics of a publicly supported organization? ☐ Yes ☐ No

- 2a** If you have been in existence more than 5 years, you must confirm your public support status. To confirm your qualification as a public charity described in 509(a)(2) in existence for five or more tax years, you must have normally received more than one-third of your support from contributions, membership fees, and gross receipts from activities related to your exempt functions, or a combination of these sources, and not more than one-third of your support from gross investment income and net unrelated business income. Calculate whether you meet this support test for your most recent five-year period.

- i. Did you receive amounts from any disqualified persons? ☐ Yes ☐ No

If "Yes," identify each disqualified person by letter (A, B, C, etc.) and indicate the amount contributed by each. Keep a list showing the name of and amount contributed by each of these donors for your records.

- ii. Did you receive amounts from individuals or organizations other than disqualified persons that exceeded the greater of \$5,000 or 1% of the amount on line 10 of Part VI-A Statement of Revenues and Expenses? ☐ Yes ☐ No

If "Yes," identify each individual or organization by letter (A, B, C, etc.) and indicate the amount contributed by each. Keep a list showing the name of and amount contributed by each of these donors for your records.

- iii. Based on your calculations, did you normally receive more than one-third of your support from a combination of gifts, grants, contributions, membership fees, and gross receipts (from permitted sources) from activities related to your exempt functions and normally receive not more than one-third of your support from investment income and unrelated business taxable income? ☐ Yes ☐ No

**Part VIII Effective Date**

In general, a determination letter recognizing exemption of an organization described in section 501(c)(3) is effective as of the date of formation of an organization if: (1) its purposes and activities prior to the date of the determination letter have been consistent with the requirements for exemption; and (2) it has filed an application for recognition of exemption within 27 months from the end of the month in which it was organized.

- 1 Are you submitting this application within 27 months of the end of the month in which you were legally formed? ☒ Yes ☐ No

If "No," complete Schedule E.

**Part IX Annual Filing Requirements**

**If you fail to file a required information return or notice for three consecutive years, your exempt status will be automatically revoked.**

- 1 Certain organizations are not required to file annual information returns or notices (Form 990, Form 990-EZ, or Form 990-N, e-Postcard). If you are granted tax-exemption, are you claiming to be excused from filing Form 990, Form 990-EZ, or Form 990-N? ☐ Yes ☒ No

If "Yes," are you claiming you are excepted from filing because you are:

- ☐ A church or association of churches
- ☐ An integrated auxiliary (such as a men's or women's organization, religious school, mission society, or religious group)
- ☐ A church-affiliated organization (other than a section 509(a)(3) organization) that is exclusively engaged in managing funds or maintaining retirement programs and is described in Revenue Procedure 96-10, 1996-1 C.B. 577
- ☐ A school below college level affiliated with a church or operated by a religious order
- ☐ A mission society (other than a section 509(a)(3) supporting organization) sponsored by, or affiliated with, one or more churches or church denominations, if more than half of the society's activities are conducted in, or directed at, persons in foreign countries
- ☐ An affiliate of a governmental unit that meets the requirements of Revenue Procedure 95-48, 1995-2 C.B. 418 (other than a section 509(a)(3) supporting organization)
- ☐ Other (describe)

**Part X Signature**

- ☒ I declare under the penalties of perjury that I am authorized to sign this application on behalf of the above organization and that I have examined this application, and to the best of my knowledge it is true, correct, and complete.

Marc Abel  
(Type name of signer)

SECRETARY AND EXEC ENGR  
(Type title or authority of signer)

05/27/2025  
(Date)

**Upload checklist:**

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- ☒ Organizing document (and any amendments)
- ☒ Bylaws, if adopted
- ☐ Form 2848, Power of Attorney and Declaration of Representative (if applicable)
- ☐ Form 8821, Tax Information Authorization (if applicable)
- ☒ Supplemental responses (if applicable)
- ☐ Expedited handling request (if applicable)

**Schedule A. Churches**

- 1** Do you have a written creed, statement of faith, or summary of beliefs? If "Yes," describe your written creed, statement of faith, or summary of beliefs. ☐ Yes ☐ No

- 2** Do you have a literature of your own? If "Yes," describe your literature. ☐ Yes ☐ No

- 3** Do you have a formal code of doctrine and discipline? If "Yes," describe your code of doctrine and discipline. ☐ Yes ☐ No

- 4** Describe your religious hierarchy or ecclesiastical government.

- 5** Are you part of a group of churches with similar beliefs and structures? If "Yes," explain. ☐ Yes ☐ No

- 6** Do you have a form of worship? If "Yes," describe your form of worship. ☐ Yes ☐ No

- 7** Do you have regularly scheduled religious services? If "Yes," describe the nature of the services. ☐ Yes ☐ No

- 7a** What is the average attendance at your regularly scheduled religious services?

- 8** Do you have an established place of worship? If "Yes," describe your established place of worship or where you meet to hold regularly scheduled religious services. ☐ Yes ☐ No

**Schedule A. Churches** *(continued)*

**9** Do you have an established congregation or other regular membership group? If "No," continue to Line 10. ☐ Yes ☐ No

**9a** How many members do you have?

**9b** Do you have a process by which an individual becomes a member? If "Yes," describe the process. ☐ Yes ☐ No

**9c** Do your members have voting rights, rights to participate in religious functions, or other rights? If "Yes," describe the rights your members have. ☐ Yes ☐ No

**9d** May your members be associated with another denomination or church? ☐ Yes ☐ No

**9e** Are all of your members part of the same family? ☐ Yes ☐ No

**10** Do you conduct baptisms, weddings, funerals, or other religious rites? ☐ Yes ☐ No

**11** Do you have a school for the religious instruction of the young? ☐ Yes ☐ No

**12** Do you have ministers or religious leaders? If "Yes," describe these roles and explain whether the ministers or religious leaders are ordained, commissioned, or licensed after a prescribed course of study. ☐ Yes ☐ No

**13** Do you have schools for the preparation of your ordained ministers or religious leaders? ☐ Yes ☐ No

**14** Do you ordain, commission, or license ministers or religious leaders? If "Yes," describe the requirements for ordination, commission, or licensure. ☐ Yes ☐ No

**15** Do you have other information you believe should be considered regarding your status as a church? If "Yes," explain. ☐ Yes ☐ No

**Schedule B. Schools, Colleges, and Universities**

- 1** Do you normally have a regularly scheduled curriculum, a regular faculty of qualified teachers, a regularly enrolled student body, and facilities where your educational activities are regularly carried on? ☐ Yes ☐ No
- 2** Is the primary function of your school the presentation of formal instruction? If "No," continue to Line 3. ☐ Yes ☐ No

**2a** Select the best description(s) of your school:

- ☐ Elementary school
- ☐ Secondary school
- ☐ Charter school
- ☐ College or university
- ☐ Technical school
- ☐ Other school (describe)

- 3** Are you a public school because you are operated by a state or subdivision of a state or operated wholly or predominantly from government funds or property? If "Yes," explain how you are operated by a state or subdivision of a state. Do not complete the remainder of Schedule B. ☐ Yes ☐ No

- 4** Were you formed or substantially expanded at the time of public school desegregation in the school district or county in which you are located? ☐ Yes ☐ No

- 5** Has a state or federal administrative agency or judicial body ever determined that you are racially discriminatory? If "Yes," explain. ☐ Yes ☐ No

- 6** Has your right to receive financial aid or assistance from a governmental agency ever been revoked or suspended? If "Yes," explain. ☐ Yes ☐ No

**Information Required by Revenue Procedure 75-50 as Modified by Revenue Procedure 2019-22**

- 7** Have you adopted a racially nondiscriminatory policy as to students in your organizing document, bylaws, or by resolution of your governing body? ☐ Yes ☐ No

State where the policy is located or if adopted by resolution of your governing body.

- 8** Do your brochures, application forms, advertisements, and catalogues dealing with student admissions, programs, and scholarships contain a statement of your racially nondiscriminatory policy? If "Yes," continue to Line 9. ☐ Yes ☐ No

- 8a** ☐ By checking this box, you agree that all future printed materials, including website content, will contain the required nondiscriminatory policy statement.

Schedule B. Schools, Colleges, and Universities (continued)

9 Have you made your racially nondiscriminatory policy known to all segments of the general community you serve by: Yes No  
a) publishing a notice of your policy in a newspaper of general circulation that serves all racial segments of the community; b) publicizing your policy over broadcast media in a way that is reasonably expected to be effective; or c) displaying a notice of your policy at all times on your primary, publicly accessible internet home page in a manner reasonably expected to be noticed by visitors to the homepage? If "Yes," continue to Line 10.

9a ☐ By checking this box, you agree that you will publicize your nondiscriminatory policy in a way that meets the requirements of Revenue Procedure 75-50, 1975-2 C.B. 587, as modified by Revenue Procedure 2019-22, I.R.B. 1260.

10 Do or will you (or any department or division of your organization) discriminate in any way on the basis of race with respect to admissions, use of facilities or exercise of student privileges, faculty or administrative staff, or scholarship or loan programs? If "Yes," for any of the above, explain fully. Yes No

11 Complete the table below to show the racial composition for the current academic year and projected for the next academic year. If you are not operational, submit an estimate based on the best information available (such as the racial composition of the community you serve).

For each racial category, enter the number of (a) students, (b) faculty, and (c) administrative staff. Provide actual numbers rather than percentages for each racial category.

Racial Category	(a) Student Body		(b) Faculty		(c) Administrative Staff	
	Current Year	Next Year	Current Year	Next Year	Current Year	Next Year
Total	0	0	0	0	0	0

12 In the table below, enter the number and amount of loans and scholarships awarded to enrolled students by racial categories. Provide actual numbers rather than percentages for each racial category.

☐ Check here if you will not provide any loans or scholarships to students.

Racial Category	Number of Loans		Amount of Loans		Number of Scholarships		Amount of Scholarships	
	Current Year	Next Year	Current Year	Next Year	Current Year	Next Year	Current Year	Next Year
Total	0	0	\$0.	\$0.	0	0	\$0.	\$0.

**Schedule B. Schools, Colleges, and Universities** *(continued)*

- 13** List your incorporators, founders, board members, and donors of land or buildings, whether individuals or organizations.

- 14** Do any of your incorporators, founders, board members, and donors of land or buildings, whether individuals or organizations, have an objective to maintain segregated public or private school education? If "Yes," explain.

☐ Yes☐ No

- 15** Will you maintain records according to the nondiscrimination provisions contained in Revenue Procedure 75-50? If "No," explain.

☐ Yes☐ No

**Schedule C. Hospitals and Medical Research Organizations**

- 1** Are you a medical research organization (an organization whose principal purpose or function is medical research and which is directly engaged in the continuous active conduct of medical research) operated in conjunction with a hospital? If "No," continue to Line 2. ☐ Yes ☐ No

- 1a** Name the hospitals with which you have a relationship and describe the relationship.

- 1b** List your assets showing their fair market value and the portion of your assets directly devoted to medical research.

Do not complete the remainder of Schedule C.

- 2** Are you applying for exemption as a cooperative hospital service organization described in section 501(e)? ☐ Yes ☐ No  
If "Yes," explain.

Do not complete the remainder of Schedule C.

- 3** Are all the doctors in the community eligible for staff privileges? If "No," give the reasons why and explain how the medical staff is selected. ☐ Yes ☐ No

**Schedule C. Hospitals and Medical Research Organizations** *(continued)*

- 4** Do or will you provide medical services to all individuals in your community who can pay for themselves or are able to pay through some form of insurance? If "No," explain. ☐ Yes ☐ No

- 5** Do you or will you maintain a full-time emergency room? If "Yes," continue to Line 6. ☐ Yes ☐ No

- 5a** Are you a specialty hospital or would emergency services be duplicative based on your region or locality? ☐ Yes ☐ No

- 6** Do you provide free or below cost services? If "Yes," describe your policy for determining when and to whom you provide these services and how these services promote the organization's benefit to the community. ☐ Yes ☐ No

- 7** Do you or will you carry on a formal program of medical training or medical research? If "Yes," describe such programs, including the type of programs offered, the scope of such programs, and affiliations with other hospitals or medical care providers with which you carry on the medical training or research programs. ☐ Yes ☐ No

- 8** Do you or will you carry on a formal program of community education? If "Yes," describe such programs, including the type of programs offered, the scope of such programs, and affiliation with other hospitals or medical care providers with which you offer community education programs. ☐ Yes ☐ No

**Schedule C. Hospitals and Medical Research Organizations** *(continued)*

- 9** Is your board of directors composed of a majority of individuals who are representative of the community you serve, or do you operate under a parent organization whose board of directors is composed of a majority of individuals who are representative of the community you serve? If "Yes," continue to Line 10. ☐ Yes ☐ No

- 9a** List each board member's name and business, financial, or professional relationship with the hospital. Also, identify each board member who is representative of the community and describe how that individual is a community representative. If you operate under a parent organization whose board of directors is not composed of a majority of individuals who are representative of the community you serve, provide the requested information for your parent's board of directors as well.

- 10** Do you operate a facility which is required by a state to be licensed, registered, or similarly recognized as a hospital? If "No," do not complete the rest of Schedule C. ☐ Yes ☐ No

- 10a** Do you conduct a community health needs assessment (CHNA) at least once every three years and adopt an implementation strategy to meet the community health needs identified in the assessment as required by section 501(r)(3)? If "No," explain. ☐ Yes ☐ No

- 10b** Do you have a written financial assistance policy (FAP) and a written policy relating to emergency medical care as required by section 501(r)(4)? If "No," explain. ☐ Yes ☐ No

**Schedule C. Hospitals and Medical Research Organizations** *(continued)*

**10c** Do you both (1) limit amounts charged for emergency or other medically necessary care provided to individuals eligible for assistance under your FAP to not more than amounts generally billed to individuals who have insurance covering such care, and (2) prohibit use of gross charges as required by section 501(r)(5)? If "No," explain.

☐ Yes☐ No

**10d** Do you make reasonable efforts to determine whether an individual is FAP-eligible before engaging in extraordinary collection actions as required by section 501(r)(6)? If "No," explain.

☐ Yes☐ No

**Schedule D. Section 509(a)(3) Supporting Organizations**

- 1** List the names, addresses, and EINs of the organizations you support.

- 2** Are all your supported organizations public charities under section 509(a)(1) or (2)? If "Yes," continue to Line 3.

☐ Yes☐ No

- 2a** Are your supported organizations tax exempt under section 501(c)(4), 501(c)(5), or 501(c)(6) and do your supported organizations meet the public support test under section 509(a)(2)? If "No," explain how each organization you support is a public charity under section 509(a)(1) or 509(a)(2).

☐ Yes☐ No

- 3** Which of the following describes your relationship with your supported organization(s)?

☐ A majority of your governing board or officers are elected or appointed by your supported organization(s). (Type I supporting organization)

☐ Your control or management is vested in the same persons who control or manage your supported organization(s). (Type II supporting organization)

☐ One or more of your officers, directors, or trustees are elected or appointed by the officers, directors, trustees, or membership of your supported organization(s), or one or more of your officers, directors, trustees, or other important office holders, are also members of the governing body of your supported organization(s), or your officers, directors, or trustees maintain a close and continuous working relationship with the officers, directors, or trustees of your supported organization(s). (Type III supporting organization)

- 4** Describe how your governing board and officers are selected. If you are a Type III organization, also describe how your officers, directors, or trustees maintain a close and continuous working relationship with the officers, directors, or trustees of your supported organization(s).

**Schedule D. Section 509(a)(3) Supporting Organizations** *(continued)*

- 5** Do any persons who are disqualified persons (except individuals who are disqualified persons only because they are foundation managers) with respect to you or persons who have a family or business relationship with any disqualified persons appoint any of your foundation managers? If "Yes," (1) describe the process by which disqualified persons appoint any of your foundation managers, (2) provide the names of these disqualified persons and the foundation managers they appoint, and (3) explain how control is vested over your operations (including assets and activities) by persons other than disqualified persons. ☐ Yes ☐ No

- 6** Do any persons who are disqualified persons (except individuals who are disqualified persons only because they are foundation managers) have any influence regarding your operations, including your assets or activities? If "Yes," (1) provide the names of these disqualified persons, (2) explain how influence is exerted over your operations (including assets and activities), and (3) explain how control is vested over your operations (including assets and activities) by individuals other than disqualified persons. ☐ Yes ☐ No

- 7** Does your organizing document specify your supported organization(s) by name? ☐ Yes ☐ No  
If "Yes" and you selected Type I above, continue to Line 8.  
If "Yes," and you selected Type II, do not complete the rest of Schedule D.  
If "No" and you selected Type III above, amend your organizing document to specify your supported organization(s) by name or you will not meet the organizational test and need to reconsider your requested public charity classification; then continue to Line 8.

- 7a** Does your organizing document name a similar purpose or charitable class of beneficiaries as to your supported organization(s)? If "No," amend your organizing document to specify your supported organization(s) by name, purpose, or class or you will not meet the organizational test and need to reconsider your requested public charity classification. ☐ Yes ☐ No

If you selected Type II above, do not complete the rest of Schedule D.

- 8** Do you or will you receive contributions from any person who alone, or combined with family members or an entity at least 35% controlled by that person, controls any of your supported organizations, or will you receive contributions from any family member of, or an entity at least 35% controlled by, any person who controls any of your supported organizations? If "Yes," explain. ☐ Yes ☐ No

If you selected Type I above, do not complete the rest of Schedule D.

**Schedule D. Section 509(a)(3) Supporting Organizations** *(continued)*

- 9** Do the officers, directors, or trustees of your supported organization have a significant voice in your investment policies, the timing and making of grants, the selection of grant recipients, and in otherwise directing the use of your income or assets? If "Yes," explain. ☐ Yes ☐ No

- 10** In each taxable year, do you or will you provide each of your supported organizations with (a) a written notice addressed to a principal officer of the supported organization describing the type and amount of all of the support you provided to the supported organization during the immediately preceding taxable year, (b) a copy of your most recently filed Form 990-series return or notice, and (c) a copy of your governing documents? If "No," explain. ☐ Yes ☐ No

- 11** Do you exercise a substantial degree of direction over the policies, programs, and activities of your supported organization(s) and appoint or elect (directly or indirectly) a majority of the officers, directors, or trustees of your supported organization(s)? If "Yes," explain. ☐ Yes ☐ No

- 12** Do substantially all of your activities directly further the exempt purposes of one or more supported organizations to which you are responsive by performing the functions of, or carrying out the purposes of, such supported organization(s) and but for your involvement would normally be engaged in by such supported organization(s). If "Yes," explain and do not complete the rest of Schedule D. ☐ Yes ☐ No

**Schedule D. Section 509(a)(3) Supporting Organizations** *(continued)*

- 13** Do you distribute at least 85% of your annual net income or 3.5% of the aggregate fair market value of all of your non-exempt-use assets (whichever is greater) to your supported organization(s)? If "No," explain.

☐ Yes ☐ No

- 13a** How much do you contribute annually to each supported organization?

- 13b** What is the total annual revenue of each supported organization?

- 13c** Do you or the supported organization(s) earmark your funds for support of a particular program or activity? If "Yes," explain.

☐ Yes ☐ No

**Schedule E. Effective Date**

- 1** Are you applying for reinstatement of exemption after being automatically revoked for failure to file required returns or notices for three consecutive years? If "No," continue to Line 2. ☐ Yes ☐ No

- 1a** Revenue Procedure 2014-11, 2014-1 C.B. 411, provides procedures for reinstating your tax-exempt status. Select the section of Revenue Procedure 2014-11 under which you want us to consider your reinstatement request.

☐ Section 4. You are seeking retroactive reinstatement under section 4 of Revenue Procedure 2014-11. By selecting this line, you attest that you meet the specified requirements of section 4, that your failure to file was not intentional, and that you have put in place procedures to file required returns or notices in the future. Do not complete the rest of Schedule E.

☐ Section 5. You are seeking retroactive reinstatement under section 5 of Revenue Procedure 2014-11. By selecting this line, you attest that you meet the specified requirements of section 5, that you have filed required annual returns, that your failure to file was not intentional, and that you have put in place procedures to file required returns or notices in the future.

Describe how you exercised ordinary business care and prudence in determining and attempting to comply with your filing requirements in at least one of the three years of revocation and the steps you have taken or will take to avoid or mitigate future failures to file timely returns or notices. Do not complete the rest of Schedule E.

☐ Section 6. You are seeking retroactive reinstatement under section 6 of Revenue Procedure 2014-11. By selecting this line, you attest that you meet the specified requirements of section 6, that you have filed required annual returns, that your failure to file was not intentional, and that you have put in place procedures to file required returns or notices in the future.

Describe how you exercised ordinary business care and prudence in determining and attempting to comply with your filing requirements in each of the three years of revocation and the steps you have taken or will take to avoid or mitigate future failures to file timely returns or notices. Do not complete the rest of Schedule E.

☐ Section 7. You are seeking reinstatement under section 7 of Revenue Procedure 2014-11, effective the date you are filling this application. Do not complete the rest of Schedule E.

- 2** Generally, if you did not file Form 1023 within 27 months of formation, the effective date of your exempt status will be the date you filed Form 1023 (submission date). Requests for an earlier effective date may be granted when there is evidence to establish you acted reasonably and in good faith and the grant of relief will not prejudice the interests of the government.

☐ Check this box if you accept the submission date as the effective date of your exempt status. Do not complete the rest of Schedule E.

☐ Check this box if you are requesting an earlier effective date than the submission date.

- 2a** Explain why you did not file Form 1023 within 27 months of formation, how you acted reasonably and in good faith, and how granting an earlier effective date will not prejudice the interests of the Government.

You may want to include the events that led to the failure to timely file Form 1023 and to the discovery of the failure, any reliance on the advice of a qualified tax professional and a description of the engagement and responsibilities of the professional as well as the extent to which you relied on the professional, a comparison of (1) what your aggregate tax liability would be if you had filed this application within the 27-month period with (2) what your aggregate liability would be if you were exempt as of your formation date, or any other information you believe will support your request for relief.

**Schedule F. Low-Income Housing**

- 1** Describe each facility including the type of facility, whether you own or lease the facility, how many residents it can accommodate, the current number of residents, and whether the residents purchase or rent housing from you.

- 2** Describe who qualifies for your housing in terms of income levels or other criteria and explain how you select residents.

- 3** Do you meet the safe harbor requirements outlined in Revenue Procedure 96-32, 1996-1 C.B. 717, which provides guidelines for providing low-income housing that will be treated as charitable, including for each project that (a) at least 75 percent of the units are occupied by residents that qualify as low-income and (b) either at least 20 percent of the units are occupied by residents that also meet the very low-income limit for the area or 40 percent of the units are occupied by residents that also do not exceed 120 percent of the area's very low-income limit, and less than 25 percent of the units are provided at market rates to persons who have incomes in excess of the low-income limit?

☐ Yes☐ No

- 4** Is your housing affordable to low-income residents? If "Yes," describe how your housing is made affordable to low-income residents.

☐ Yes☐ No

- 5** Do you impose any restrictions to make sure that your housing remains affordable to low-income residents? If "Yes," describe these restrictions.

☐ Yes☐ No

**Schedule F. Low-Income Housing** *(continued)*

- 6** In addition to rent or mortgage payments, do residents pay periodic fees or maintenance charges? If "Yes," describe what these charges cover and how they are determined. ☐ Yes ☐ No

- 7** Do you provide social services to residents? If "Yes," describe these services. ☐ Yes ☐ No

- 8** Do you participate in any government housing programs? If "Yes," describe these programs. ☐ Yes ☐ No

**Schedule G. Successors to Other Organizations**

- 1** List the name, last address, and EIN of your predecessor organization and describe its activities.

- 2** List the owners, partners, principal stockholders, officers, and governing board members of your predecessor organization. Include their names, addresses, and share/interest in the predecessor organization (if for-profit).

- 3** Are you a successor to a for-profit organization? If "Yes," explain your relationship with the predecessor organization that resulted in your creation and explain why you took over the activities or assets of a for-profit organization or converted from for-profit to nonprofit status; continue to Line 4. ☐ Yes ☐ No

- 3a** Explain your relationship with the other organization that resulted in your creation and why you took over the activities or assets of another organization.

**Schedule G. Successors to Other Organizations** *(continued)*

- 4** Do or will you maintain a working relationship with any of the persons listed in question 2 or with any for-profit organization in which these persons own more than a 35% interest? If "Yes," describe the relationship.

☐ Yes☐ No

- 5** Were any assets transferred, whether by gift or sale, from the predecessor organization to you? If "Yes," provide a list of assets, indicate the value of each asset, explain how the value was determined, and attach an appraisal, if available. For each asset listed, also explain if the transfer was by gift, sale, or combination thereof and describe any restrictions that were placed on the use or sale of the assets.

☐ Yes☐ No

- 6** Were any debts or liabilities transferred from the predecessor for-profit organization to you? If "Yes," provide a list of the debts or liabilities that were transferred to you, indicating the amount of each, how the amount was determined, and the name of the person to whom the debt or liability is owed.

☐ Yes☐ No

- 7** Will you lease or rent any property or equipment to or from the predecessor organization or any persons listed in Line 2 or a for-profit organization in which these persons own more than a 35% interest? If "Yes," describe the arrangement(s) including how the lease or rental value was determined.

☐ Yes☐ No

**Schedule H. Organizations Providing Scholarships, Fellowships, Educational Loans, or Other Educational Grants to Individuals and Private Foundations Requesting Advance Approval of Individual Grant Procedures****Section I** Public charities and private foundations complete lines 1 through 8 of this section.

- 1** Describe the types of educational grants you provide to individuals, such as scholarships, fellowships, loans, etc., including the purpose, number and amount(s) of grants, how the program is publicized, and if you award educational loans, the terms of the loans.

- 2** Do you maintain case histories showing recipients of your scholarships, fellowships, educational loans, or other educational grants, including names, addresses, purposes of awards, amount of each grant, manner of selection, and relationship (if any) to officers, trustees, or donors of funds to you? If "No," explain. ☐ Yes ☐ No

- 3** Describe the specific criteria you use to determine who is eligible for your program (for example, eligibility selection criteria could consist of graduating high school students from a particular high school who will attend college, writers of scholarly works about American history, etc.).

- 4** Describe the specific criteria you use to select recipients (for example, specific selection criteria could consist of prior academic performance, financial need, etc.).

**Schedule H. Organizations Providing Scholarships, Fellowships, Educational Loans, or Other Educational Grants to Individuals and Private Foundations Requesting Advance Approval of Individual Grant Procedures** *(continued)*

- 5** Describe any requirement or condition you impose on recipients to obtain, maintain, or qualify for renewal of a grant (for example, specific requirements or conditions could consist of attendance at a four-year college, maintaining a certain grade point average, teaching in public school after graduation from college, etc.).

- 6** Describe your procedures for supervising the scholarships, fellowships, educational loans, or other educational grants. Explain whether you obtain reports and grade transcripts from recipients, or you pay grants directly to a school under an arrangement whereby the school will apply the grant funds only for enrolled students who are in good standing. Also, describe your procedures for taking action if the terms of the award are violated.

- 7** How do you determine who is on the selection committee for the awards made under your program?

- 8** Are relatives of members of the selection committee, or of your officers, directors, or substantial contributors eligible for awards made under your program? If "Yes," what measures do you take to ensure unbiased selections?

☐ Yes☐ No

Do not complete the rest of Schedule H. If you are a private foundation, you will be directed to complete Section II of Schedule H later in the application.

**Schedule H. Organizations Providing Scholarships, Fellowships, Educational Loans, or Other Educational Grants to Individuals and Private Foundations Requesting Advance Approval of Individual Grant Procedures** *(continued)***Section II Private foundations complete lines 1 through 7 of this section. Public charities do not complete this section.**

- 1** As a private foundation, do you want this application to be considered as a request for advance approval of grant making procedures? ☐ Yes ☐ No

If "No," do not complete the rest of Schedule H.

- 1a** Check the box(es) indicating under which section(s) you want your grant making procedures to be considered.

- ☐ 4945(g)(1) - Scholarship or fellowship grant to an individual for study at an educational institution
- ☐ 4945(g)(3) - Other grants, including loans, to an individual for travel, study, or other similar purposes, to enhance a particular skill of the grantee or to produce a specific product

- 2** Do you represent that you will (1) arrange to receive and review grantee reports annually and upon completion of the purpose for which the grant was awarded, (2) investigate diversions of funds from their intended purposes, and (3) take all reasonable and appropriate steps to recover diverted funds, ensure other grant funds held by a grantee are used for their intended purposes, and withhold further payments to grantees until you obtain grantees' assurances that future diversions will not occur and that grantees will take extraordinary precautions to prevent future diversions from occurring? ☐ Yes ☐ No

- 3** Do you represent that you will maintain all records relating to individual grants, including information obtained to evaluate grantees, identify whether a grantee is a disqualified person, establish the amount and purpose of each grant, and establish that you undertook the supervision and investigation of grants described in Line 2? ☐ Yes ☐ No

- 4** Do you or will you award scholarships, fellowships, and educational loans to attend an educational institution based on the status of an individual being an employee of a particular employer? ☐ Yes ☐ No

If "No," do not complete the rest of Schedule H.

- 5** Will you comply with the seven conditions and either the percentage tests or facts and circumstances test for scholarships, fellowships, and educational loans to attend an educational institution as set forth in Revenue Procedures 76-47, 1976-2 C.B. 670, and 80-39, 1980-2 C.B. 772, which apply to inducement, selection committee, eligibility requirements, objective basis of selection, employment, course of study, and other objectives? ☐ Yes ☐ No

- 6** Do you or will you provide scholarships, fellowships, or educational loans to attend an educational institution to employees of a particular employer? If "No," continue to Line 7. ☐ Yes ☐ No

- 6a** Will you award grants to 10% or fewer of the eligible applicants who were actually considered by the selection committee in selecting recipients of grants in that year as provided by Revenue Procedures 76-47 and 80-39? ☐ Yes ☐ No

- 7** Do you provide scholarships, fellowships, or educational loans to attend an educational institution to children of employees of a particular employer? ☐ Yes ☐ No

If "No," do not complete the rest of Schedule H.

- 7a** Will you award grants to 25% or fewer of the eligible applicants who were actually considered by the selection committee in selecting recipients of grants in that year as provided by Revenue Procedures 76-47 and 80-39? ☐ Yes ☐ No

If "Yes," do not complete the rest of Schedule H.

**Schedule H. Organizations Providing Scholarships, Fellowships, Educational Loans, or Other Educational Grants to Individuals and Private Foundations Requesting Advance Approval of Individual Grant Procedures** *(continued)*

- 7b** Will you award grants to 10% or fewer of the number of employees' children who can be shown to be eligible for grants (whether or not they submitted an application) in that year, as provided by Revenue Procedures 76-47 and 80-39? If "Yes," describe how you will determine who can be shown to be eligible for grants without submitting an application, such as by obtaining written statements or other information about the expectations of employees' children to attend an educational institution; do not complete the rest of Schedule H.

☐ Yes ☐ No

- 7c** Will you award grants based on facts and circumstances that demonstrate that the grants will not be considered compensation for past, present, or future services or otherwise provide a significant benefit to the particular employer? If "Yes," describe the facts and circumstances you believe will demonstrate that the grants are neither compensatory nor a significant benefit to the particular employer. In your explanation, describe why you cannot satisfy either the 25% test or the 10% test in questions 7a and 7b.

☐ Yes ☐ No



DATE	DOCUMENT ID	DESCRIPTION	FILING	EXPED	CERT	COPY
04/29/2025	202511900422	DOMESTIC NONPROFIT CORP - ARTICLES (ARN)	99.00	100.00	0.00	0.00

**Receipt**

This is not a bill. Please do not remit payment.

MARC W ABEL  
223 PINEGROVE DRIVE  
BELLBROOK, OH 45305

# STATE OF OHIO CERTIFICATE

**Ohio Secretary of State, Frank LaRose**  
**5400005**

It is hereby certified that the Secretary of State of Ohio has custody of the business records for  
**THE DAUG HOUSE**

and, that said business records show the filing and recording of:

Document(s)

**DOMESTIC NONPROFIT CORP - ARTICLES**

Effective Date: 04/29/2025

Document No(s):

**202511900422**



United States of America  
State of Ohio  
Office of the Secretary of State

Witness my hand and the seal of the  
Secretary of State at Columbus, Ohio this  
29th day of April, A.D. 2025.

**Ohio Secretary of State**

Form 532B Prescribed by:



Date Electronically Filed: 4/29/2025

Toll Free: 877.767.3453 | Central Ohio: 614.466.3910

[OhioSoS.gov](http://OhioSoS.gov) | [business@OhioSoS.gov](mailto:business@OhioSoS.gov)File online or for more information: [OhioBusinessCentral.gov](http://OhioBusinessCentral.gov)

**Initial Articles of Incorporation**  
**(Nonprofit, Domestic Corporation)**  
**Filing Fee: \$99**  
**(114-ARN)**  
**Form Must Be Typed**

**First:** Name of Corporation

**Second:** Location of Principal Office in Ohio

City

State

County

**Optional:** Effective Date (MM/DD/YYYY)

(The legal existence of the corporation begins upon the filing of the articles or on a later date specified that is not more than ninety days after filing.)

**Third:** Purpose for which corporation is formed

(Kindly see the attached additional provisions.)

**\*\* Note:** for Nonprofit Corporations: The Secretary of State does not grant tax exempt status. Filing with our office is not sufficient to obtain state or federal tax exemptions. Contact the Ohio Department of Taxation and the Internal Revenue Service to ensure that the nonprofit corporation secures the proper state and federal tax exemptions. These agencies may require that a purpose clause be provided. **\*\***

**\*\* Note:** ORC Chapter 1702 allows for additional provisions to be included in the Articles of Incorporation that are filed with this office. If including any of these additional provisions, please do so by including them in an attachment to this form. **\*\***

## Original Appointment of Statutory Agent

The undersigned, being at least a majority of the incorporators of

The Dauug House

(Name of Corporation)

hereby appoint the following to be Statutory Agent upon whom any process, notice or demand required or permitted by statute to be served upon the corporation may be served. The complete address of the agent is:

MARC W. ABEL

(Name of Statutory Agent)

223 PINEGROVE DR

(Mailing Address)

BELLBROOK

(Mailing City)

OH

(Mailing State)

453052141

(Mailing ZIP Code)

Must be signed by  
the incorporators or  
a majority of the  
incorporators.

MARC W. ABEL

(Signature)

(Signature)

(Signature)

## Acceptance of Appointment

The Undersigned,

MARC W. ABEL

(Name of Statutory Agent)

, named herein as the

Statutory agent for

The Dauug House

(Name of Corporation)

hereby acknowledges and accepts the appointment of statutory agent for said corporation.

Statutory Agent Signature

MARC W. ABEL

(Individual Agent's Signature / Signature on Behalf of Business Serving as Agent)

**By signing and submitting this form to the Ohio Secretary of State, the undersigned hereby certifies that he or she has the requisite authority to execute this document.**

**Required**

Articles and original appointment of agent must be signed by the incorporator(s).

If the incorporator is an individual, then they must sign in the "signature" box and print his/her name in the "Print Name" box.

If the incorporator is a business entity, not an individual, then please print the entity name in the "signature" box, an authorized representative of the business entity must sign in the "By" box and print his/her name and title/authority in the "Print Name" box.

Signature

By (if applicable)

Print Name

Signature

By (if applicable)

Print Name

Signature

By (if applicable)

Print Name

**THE DAUUG HOUSE**  
**Additional Provisions**

**Fourth:** Said corporation is organized exclusively for charitable, religious, educational, and scientific purposes, including, for such purposes, the making of distributions to organizations that qualify as exempt organizations under section 501(c)(3) of the Internal Revenue Code, or the corresponding section of any future federal tax code.

**Fifth:** No part of the net earnings of the corporation shall inure to the benefit of, or be distributable to its members, directors, officers, or other private persons, except that the corporation shall be authorized and empowered to pay reasonable compensation for services rendered and to make payments and distributions in furtherance of the purposes set forth in Article Third hereof. No substantial part of the activities of the corporation shall be the carrying on of propaganda, or otherwise attempting to influence legislation, and the corporation shall not participate in, or intervene in (including the publishing or distribution of statements) any political campaign on behalf of or in opposition to any candidate for public office. Notwithstanding any other provision of these articles, the corporation shall not carry on any other activities not permitted to be carried on (a) by a corporation exempt from federal income tax under section 501(c)(3) of the Internal Revenue Code, or the corresponding section of any future federal tax code, or (b) by a corporation, contributions to which are deductible under section 170(c)(2) of the Internal Revenue Code, or the corresponding section of any future federal tax code.

**Sixth:** Upon the dissolution of the corporation, assets shall be distributed for one or more exempt purposes within the meaning of section 501(c)(3) of the Internal Revenue Code, or the corresponding section of any future federal tax code, or shall be distributed to the federal government, or to a state or local government, for a public purpose. Any such assets not so disposed of shall be disposed of by a Court of Competent Jurisdiction of the county in which the principal office of the corporation is then located, exclusively for such purposes or to such organization or organizations, as said Court shall determine, which are organized and operated exclusively for such purposes.

**THE DAUUG HOUSE**  
**Regulations**  
6 May 2025

**1. Preface.** Chapter 1702 of the Ohio Revised Code contains a framework of default rules for governing Ohio nonprofit corporations. It has answers to many questions directors are unlikely to ask, such as how many acres of land are necessary before they can appoint police officers. In contrast, this document is to answer the most probable questions about governing The Dauug House specifically. If an answer is needed that is not in this document, try Chapter 1702 or the executive engineer next.

**2. Authority.** The original version of these regulations were adopted by The Dauug House's incorporator under the authority of O.R.C. § 1702.10 on May 6, 2025 with the approval of the incoming directors. They may be changed by written consent of a majority of directors in office.

**3. Purpose.** Dauug|36 is a fully open-source, transparently functioning computer all the way down to the logic gate level. It does not rely for trustworthiness on foreign countries or semiconductor companies—regardless of where located—because the system owner's own soldering and firmware determines the computer's logical connectivity and operation.

As official steward for Dauug|36 and its successors, The Dauug House sponsors necessary ongoing design, prototyping, testing, dissemination, and technical support. The intellectual property needed to produce or reproduce the machines is freely downloadable and freely usable without purpose-of-use restrictions under one or more open-source licenses as a global public benefit. This intellectual property includes but is not restricted to know-how, technical designs, schematics, netlists, firmware, software, toolchains, assemblers, compilers, operating systems, tests, evaluations, papers, talks, slides, interviews, teaching materials, books, and other documentation.

Funds given to The Dauug House support compensation paid to its executive engineer and any hired assistants. Contributions also support materials, tools, supplies, equipment, and outside services needed to design, build, and test prototype machines, as well as article processing fees for open-source conferences and journals, and allowable costs for conference travel, reproduction, publication, and production of video and other media.

**4. Board of Directors.** The Dauug House shall be governed by a self-perpetuating board of five directors. Vacancies shall be filled very promptly by written consent of the appointee and a majority of directors in office. To dismiss a director, the directors in office except for the one being dismissed must reach a unanimous decision. Except for directors in office, The Dauug House has no other members.

**5. Qualifications of Directors.** Directors shall be unpaid volunteers who possess valuable skills, experience, connections, or interest in The Dauug House that are not unduly duplicative of other directors. Directors shall be geographically located so as not to be burdened by travel when meeting the board or executive engineer in person.

**6. Board Polls.** The directors may decide any question outside of meetings on the condition that all directors in office reach a unanimous decision. A director who does not respond to a poll within seven calendar days after two independent channels of communication have been tried shall be counted as abstaining.

**7. Board Meetings.** Meetings of the board of directors shall be in person with every attendee physically at the announced venue. The in-person requirement may be waived by consensus to accommodate non-recurring events such as recuperation after hospitalization or a weather emergency.

Meetings may be called by the president, secretary, or any two directors. Due effort shall be made to give ample notice and equitably distribute scheduling hardships. The secretary shall ensure that at least one meeting is called each calendar year.

**8. Voting at Meetings.** A majority of directors in office constitutes a meeting quorum. Except as clearly indicated elsewhere, an affirmative majority of votes is sufficient to pass a measure.

To preserve the rights of directors who dissent on a question that could lead to harmful consequences or IRS penalties, all votes shall be by role call except in extraordinary cases as identified by consensus.

**9. Officers.** By vote or consensus, the board shall designate a president, secretary, and treasurer, who will serve in their traditionally understood capacities. Of these, the president and treasurer must be a director, and the secretary must be either a director or the executive engineer. No director shall serve in more than one of these three named offices at a time. The board may retain the same assignments for as long as incumbents remain eligible.

The high expectations on the secretary for availability, continuity, consistency, and completeness may induce the board to appoint the executive engineer to also serve as secretary. Such appointment shall not bestow director status or voting privileges upon the executive engineer.

**10. Term of Directors.** Directors shall self-determine their time of retirement, doing their best to spread departures over time. If on January 1 of any year there is at least one director whose present term has run more than five years, the president shall unilaterally select and immediately remove one (but only one) such director.

**11. Executive Engineer.** Responsibility and authority for day to day operation of The Dauug House, including all responsibilities listed or implied in the Purpose section of

these regulations, shall vest in an executive engineer. The directors are responsible for selecting, hiring, supervising, replacing, and if necessary dismissing the executive engineer.

The amount of any salary, wage, stipend, bonus, or other compensation to the executive engineer shall be determined by the directors. Factors considered shall include adequacy of compensation to achieve and safeguard The Dauug House's mission, actual and expected availability of funds, and avoidance of excessive compensation or other inurement.

As the only paid employee available to The Dauug House, the directors may appoint the executive engineer to serve contemporaneously as board secretary. Such appointment shall not bestow director status or voting privileges.

**12. Succession of Executive Engineer Titles.** To each person serving as executive engineer, the directors shall also bestow a sequential title according to the Greek alphabet in the order of that person's first appointment. The first executive engineer shall have the title Alpha Dauug. The person who replaces Alpha Dauug shall have the title Beta Dauug, the next person Gamma Dauug, and so on. A person who returns to be executive engineer after a gap in service shall resume with his or her original Greek alphabet title.

**13. Appointment of Alpha Dauug.** Marc W. Abel is the original inventor, architect, implementer, maintainer, documenter, and promoter of the Dauug|36 open-source minicomputer for critical infrastructure. He is the original author of Dauug|36's firmware, designer and implementer of Dauug|36's assembly language and assemblers, writer of several related software tools, especially open-source electronic design automation and simulation tools, and the original author of Osmin, a real-time operating system (RTOS) kernel for Dauug|36. He has contributed 200,000 words of system documentation, including a Ph.D. dissertation and its online continuation.

On 6 May 2025, the incoming directors appointed Marc W. Abel as The Dauug House's executive engineer and Alpha Dauug. The directors set the executive engineer's compensation at the same meeting.

**14. Conflicts of Interest.** Directors, officers, and employees shall use due care always to identify, disclose, and mitigate actual or apparent conflict of interest. Such care shall be an ongoing culture of mutual openness, support, and trust, not an annual sign-off that goes in a folder somewhere.

Every meeting agenda, and every board poll, should include a reminder for each participant to think about what conflicts of interest they may have, or could be perceived as having, with any business to be transacted. Official records of meetings and polls shall document the occurrence of these reminders.

Anyone having a potential conflict of interest is expected to interrupt the proceedings, explain the concern, and discuss it with the others. If the concern is sustained, the affected person shall, if possible, be recused from participating in any decisions that may be tainted by the conflict. Official records of meetings and polls shall document when these recusals happen and any cases where recusal is not possible.

A person who is recused from participating in a decision should remain present and continue to share information and contribute to discussions with those who must ultimately make the decision.

### **End of Regulations**

**THE DAUUG HOUSE**  
**SUPPLEMENTAL RESPONSE TO PART IV LINE 1**

Line 1a. What We Do

The Dauug House designs, disseminates, and promotes radically open computer architectures as a global public benefit. Dauug computers are intended for use in “critical infrastructure,” a broad class of uses that spans from cyber-physical, such as mixing chemicals, to user-oriented, such as safeguarding whistleblower privacy.

Dauug computers are intended to fill critical security gaps that traditional computers cannot close. Most people who are somewhat familiar with computers mistakenly believe that security defects are usually caused by software bugs or, even less accurately, hackers. There are several defects with this narrative, but one we at The Dauug House emphasize is that computer hardware plays a major yet overlooked role in computer security failures. Traditional computers are built from semiconductors that have terrible security due to exploitable defects stemming from longstanding practice, overcomplexity, and outright sabotage.

Not all semiconductor devices, or “chips,” are problematic. The discriminating characteristic between what we regard as a safe chip versus an unsafe chip is, whether a component is so complex as to be able to conceal exploitable defects. Today’s computers are built as inexpensively as practical by using a handful of extremely complex chips, particularly microprocessors, field programmable gate arrays, programmable logic devices, and application specific integrated circuits. Unfortunately, the aforementioned are not only complex enough to conceal exploitable defects, but also complex enough to strongly nurture the incidence of such bugs.

Dauug computers sidestep the security pitfalls of traditional computer hardware by permitting only radically simple semiconductor devices within an architecture’s security perimeter. Instead of building computers from such parts as microprocessors and dynamic random-access memory (DRAM) as is now universal practice, Dauug computers are based on low-level components such as separately packaged NAND gates, D flip-flops, and static random-access memory (SRAM).

Relative to traditional computers, Dauug computers will have disadvantages with respect to performance, size, cost, and energy use, but in exchange for these tradeoffs, they will gain exceptional resistance not only to hacking and malware, but also resistance to sabotage through their own semiconductor supply chains. A semiconductor manufacturer can

almost effortlessly conceal a “backdoor” or “Trojan horse” within the silicon of a microprocessor that they make and sell, but it’s a lot less feasible to do the same using a D flip-flop. Whereas commonplace microprocessors contain millions of transistors or more, D flip-flops generally use 40 or fewer transistors.

As a consequence of the simple components they use, Dauug computers will afford “transparency of operation” that is not currently possible and may never be possible with traditionally built computers. Constructed at millimeter scale instead of nanometer scale, a Dauug computer can stay visually and electrically inspectable at the logic gate level for the life of the machine. No traditional computer from the past 40 years offers this assurance.

Dauug computers are as radically non-proprietary as they are radically open. We sell nothing at The Dauug House. All we do is design computers and make our designs available to everyone, free of charge, without purpose of use restrictions. Anything we produce that is copyrightable, we release irrevocably under a permissive license such as Creative Commons Attribution 4.0 International (CC-BY). Anyone can download our intellectual property for such purposes as building their own computers, evaluating their security, or creating, sharing, and using derivative designs. Anything that might constitute an invention, we publish defensively so it will pass into the public domain immediately.

#### Line 1b. Who Does What

The Dauug House is ultimately governed by a five-member board of directors who are responsible for ensuring that laws are followed, exemption is maintained, and our purposes are achieved. No board member currently participates in day to day operations.

Our sole employee is a full-time executive engineer who reports to the board. The current executive engineer was the original inventor and developer of the Dauug architecture before The Dauug House was formed. As our only personnel resource at this time, the executive engineer anticipates spending about 25% of his time on administration and fundraising, and about 75% of his time on our technical program of designing, prototyping, testing, documenting, distributing, promoting, and supporting the Dauug technology.

Some open source advocates could be wary that the executive engineer has not yet sought broad participation from volunteers to contribute technical labor and intellectual property to our mission. It is not unusual for large open-source projects to involve dozens, hundreds, or thousands of unpaid contributors. Our work is not yet to the point where additional contributors would be practical or advisable. We intend that the first functioning Dauug design be minimal in scope, fully understandable by even a single person, internally

consistent, free of exploitable defects, thoroughly documented, feature-complete from a hardware perspective, and fully attributable in terms of who touched what parts of its design.

The open-source community is only in recent years learning the criticality of intellectual property provenance. Having too many contributors, or unvetted contributors, or unidentified contributors, or trying to do too much with the contributors who are available, has led to catastrophic security outcomes. The computers being designed by our executive engineer are intended to remain secure for at least thirty years without patches. Our next few years of labor must be deliberative and not rushed.

#### Line 1c. Where We Work

Most of our executive engineer's work is done at a desk in the Miami Valley of Ohio. Its location has moved over time, but it is currently at his residence in Bellbrook.

Our fundraising effort prioritizes parties who have known our executive engineer for some time but are not close associates, as well as organizations who may be interested in supporting our work. Most of these contacts are within the State of Ohio.

The online reach of our work is global and predates our formation. The total number of readers and viewers is small and is expected to remain small until we announce a working physical prototype.

#### Line 1d. Distribution of Time

The only significant time to report is that of our executive engineer. How this time is distributed varies with filing seasons and the phase our organization is in.

We only engage in one major initiative or "activity," which is, we design, disseminate, and promote radically open computer architectures. We have broken this activity into "tasks" to present a better idea as to how time is spent. The below estimates are projected to hold on average from 29 April 2025, when we were formed, through 31 December 2027.

75% PROGRAM TASKS

20% Hardware Tasks

- 10% hardware—logic design and test
- 5% hardware—electrical design and test
- 5% physical prototypes—assemble and test

20% Software Tasks

- 5% firmware—write and test
- 5% real-time operating system kernel—write and test
- 5% userland code—write and test
- 5% missing electronic design automation tools—write and/or adapt

35% Communication Tasks

- 25% technical documentation—write and maintain
- 10% inform the public—text, video, email, telephone, conferences

25% OVERHEAD TASKS

- 15% Administration and Compliance
- 10% Fundraising

Line 1e. Funding Methods

Our work dates to 2015 when our executive engineer started to consider the harms done by insecure semiconductor supply chains, and how these dangers might be overcome by transferring more of the supply chain and its oversight to eventual computer owners and end users. This was an unfunded hobby in the early years.

Around the end of 2019, our executive engineer started to design and prototype a modern “solder-defined” computer, an architecture that does not rely for trustworthiness on foreign countries or semiconductor companies, regardless of where located. Instead, it's the system owners' own soldering and firmware that would determine their computers' logical connectivity and operation. This became and has been a full-time project from December 2019 or thereabouts. It was mostly self-funded with occasional graduate student stipends and a 17-month postdoctoral researcher salary.

On 29 April 2025, our executive engineer incorporated The Dauug House to provide a permanent home, governance, and funding structure for this mission with the intent of operating as a 501(c)(3) public charity. From now forward, our work will be funded

principally by donations of money from the public at large, and secondarily by probable donations of the executive engineer's time when payroll funds are not available. Public support will be from both natural persons and organizational donors.

In our answer for line 1d, we included a table showing time allocation for the various tasks that stem from our mission. Our expense distribution will closely approximate the same table because our largest and principal expense will be compensation for the executive engineer.

Line 1f

Some of the exempt purposes our work serves are:

- **Erection and maintenance of public works.** Our "public work" is intellectual property, specifically, open-source hardware technology for transparently functioning computers that can robustly protect themselves against cyber attacks via their own supply chain.
- **Advancement of education.** We write, publish, and update extensive documentation and other written, recorded, and face-to-face media about our hardware designs as well as the necessary software we provide to leverage them. Even prior to our formation, our hardware and software has already been used in graduate level teaching.
- **Advancement of science.** A Ph.D. dissertation written by our executive engineer lists 26 technical achievements concerning our work that probably are world firsts. This document predates our formation by approximately 30 months, but our continuation of its work will inevitably lead to more advances in fundamental and applied science.
- **Lessening the burdens of government.** We design computers with a radical reduction in complexity relative to mainstream computers of our day, with the expectation of a corresponding radical reduction in exploitable vulnerabilities. Our eventual goal is to offer proof, using formal and semi-formal methods, that our designs are in fact immune to hacking and malware under specified threat scenarios. The availability and trustworthiness of such computers will reduce several burdens of government through reduced crime and strengthened national security.
- **Testing for public safety.** Because our designs are expressly intended for use by the general public as well as for critical infrastructure, the testing we do of our designs for correctness and security is inherently testing for public safety also.
- **Combating community deterioration.** Hacking, malware, unsafe websites, rogue

attachments, and the like erode the health of our online communities. Our work to give the world hardware that can remain assuredly safe in the presence of hacking, malware, unsafe websites, and rogue attachments strengthens our digital communities and fights back on their behalf.

- **Defending human and civil rights.** Humans increasingly rely on computers to record, organize, express, and communicate their thoughts, plans, and perceived identity. When computers used for these purposes fall prey to external influence or monitoring, human rights and civil rights are dangerously infringed. Our work to provide humans safe computer architectures for processing information can protect freedom of thought, freedom of speech, freedom of association, freedom of assembly, journalism, right to repair, electronic privacy, attorney-client privilege, freedom from self-incrimination, freedom from unreasonable search and seizures, right to due process, right to remain silent, rule of law, civilian oversight of government, voting systems, international norms of conduct, and technology independence.
- **Defending the right to bear arms.** It is proverbial that knowledge is power, and United States law in places classifies cryptography as a munition. Because our hardware will provide safe harbor for both knowledge and cryptography, our work intrinsically defends the right to bear arms, notwithstanding the non-physical nature and ideally peaceful use of both weapons.
- **Lessening neighborhood tensions.** It takes less than half of a second to send an Internet packet around the world. There are no walls, no guards, no visas, no passports, no duties, and no tolls. So the online world is basically just two neighborhoods, namely all of IPv4 and all of IPv6. These neighborhoods endure painful tensions due to much state-sponsored crime, hacking, and eavesdropping. Much diplomatic name-calling, retaliation, and escalation ensues. The most affordable way to lessen these tensions is to adopt computer systems, such as ones we design, that are not vulnerable to hacking, malware, eavesdropping, and similar state-sponsored skirmishes.