FABRICATION LABORATORIES GRANT PROGRAM FAQ – FY21

WHAT’S NEW FOR FY21?
For FY20, the Wisconsin Economic Development Corporation (WEDC) awarded a total of $693,200 to fund fabrication laboratories (fab labs) in Wisconsin public schools. WEDC received 31 applications and awarded grants to 31 public school districts, bringing the total number of grants awarded in the history of the program to 119 at 77 school districts.

For FY21, WEDC is continuing the Fab Labs Grant Program as part of its overall program offerings, with $500,000 budgeted. The FY21 Fab Labs Grant Program will include a moratorium on applicants who have already received three Fab Labs Grants, except for the City of Milwaukee. Applicants will again work with WEDC’s regional economic development directors, who will provide instructions on accessing the application.

WHO IS ELIGIBLE TO APPLY?
Wisconsin public school districts as defined in Wis. Stat. §115.01(3) are eligible to apply. “Public School District” means the territorial unit for school administration as defined by Wis. Stat. §115.01(3) or a tribal school as defined by Wis. Stat. §115.001(15m). In addition, either a CESA as defined in Wis. Stat. §116.01 or a lead public school district may apply on behalf of a consortium of two or more public school districts.

School districts are allowed to submit only one application per round. Potential applicants are encouraged to discuss project options with their district administration to ensure that only one application is developed for the district. The FY21 Fab Labs Grant Program will include a moratorium on applicants who have already received three Fab Labs Grants. This does not apply to Milwaukee Public Schools or if an applicant is seeking a one-time grant to establish a fab lab for use by K-8 students. Therefore, if a district received three Fab Labs Grants previously, they would still be eligible to apply for a one-time grant to establish a fab lab for use by K-8 students.

HOW MUCH FUNDING IS AVAILABLE?
An individual public school district applicant can seek up to $25,000 per grant (see matching requirement below). A consortium of two or more public school districts can seek up to $50,000. A total of $500,000 is available for the FY21 competition.

WHAT ARE THE MATCH REQUIREMENTS?
All applicants must match 50% of the grant amount of funding provided by WEDC. For example, if an applicant applies for a grant of $25,000, they must provide match funding of at least $12,500.
WHAT CAN THE FUNDS BE USED FOR?

Awardees must use funds to purchase equipment used for instructional and educational purposes by elementary, middle, junior high, or high school students in one or more fabrication laboratories.

HOW DO I APPLY?

Applicants should work directly with the WEDC regional economic development director for the region where the school district is located. The regional director will provide access to the Fab Labs Grant application to eligible applicants. Completed applications must be submitted following the directions provided by a regional director. WEDC is excited to once again have the opportunity for school districts to work with our regional directors in FY21, as these directors can share their economic development expertise as well as business and community connections. Visit wedc.org/fablabs to request an application.

WHAT IS THE DEADLINE FOR SUBMITTING APPLICATIONS?

Applications must be submitted following the directions provided by WEDC’s regional director by Jan. 8, 2021. The deadline is no later than 11:59 p.m. on Jan. 8, 2021. Late applications will not be considered.

WHAT IS A FABRICATION LABORATORY?

A fab lab is a high-technology workshop equipped with computer-controlled additive and subtractive manufacturing components, such as 3D printers, laser engravers, computer numerical control routers and/or plasma cutters. A fully functioning fab lab has active engagement with the business community, is accessible to multiple departments within a school or schools, provides community access, and is integrated with the network of Wisconsin-based fab labs. See wedc.org/fablabs for a link to a resource page with a list of equipment typically found in a fab lab.

HOW IS “EQUIPMENT” DEFINED? WHAT IS INCLUDED AND EXCLUDED?

Equipment eligible for grant funding, or which can be counted toward a school district’s match, includes equipment necessary for the creation or expansion of a school’s fab lab in keeping with the definition given above. Equipment may include computer software required to operate the equipment, as well as installation of the equipment and necessary machine tooling. Equipment does not include any building modifications required to house the equipment, e.g., electrical, ventilation, flooring upgrades or additions. It also does not include supplies.

HOW WILL APPLICATIONS BE EVALUATED?

WEDC will evaluate applicants based on evidence of readiness and long-range planning, curriculum, business and community partnerships, financial need and previous awards.

CAN PRIOR PURCHASES OF EQUIPMENT BE COUNTED TOWARD MATCH FUNDING?

No. To be counted toward grant reimbursement or match funding, expenditures must be incurred after the date the grant is awarded.
WHAT SOURCES OF MATCH FUNDING ARE ALLOWED?
WEDC is flexible on the source of the matching funds. However, expenditures for both match funding and grant reimbursement must be incurred after the grant has been awarded. In-kind match (meaning any contributions made to the project other than cash) will not be considered, nor will indirect construction costs (aka “soft costs”).

If pledges are made toward the grant amount for which the districts are applying, a letter of commitment is needed from the pledgor with the application.

DOES THE FAB LAB HAVE TO BE OPEN TO THE COMMUNITY?
The program requires that once the fab lab is fully functioning, it provides community access. Community access may be developed over time and structured to meet the unique needs of the district and community.

IS THERE A TIMELINE FOR THE REVIEW OF APPLICATIONS SUBMITTED FOR THE FAB LABS GRANT PROGRAM?
We do not yet have a timeline for the review process. Our goal is to begin evaluations as soon as possible after the due date. The timing will depend on the number of applications received.

WHAT ARE THE REPORTING REQUIREMENTS FOR THIS PROGRAM?
Recipients will be required to submit a performance report documenting the number of unique students who accessed the lab as part of a curriculum-based learning environment, as well as any other contract deliverable. WEDC may impose additional reporting requirements to evaluate project performance and to ensure compliance with contract deliverables. A district may identify other metrics in its application.

WHAT TYPE OF EXPENSES CAN BE INCLUDED FOR MATCH?
Equipment expenses (as defined above) are the only expenses that can be counted toward the match requirement. On the budget table, there is a line to include equipment expenditures beyond the required match and for expenditures beyond equipment. Additional expenditures will not count toward the match requirement but may be considered in the evaluation process.

WHAT FINANCIAL INFORMATION DO YOU WANT US TO PROVIDE FOR SECTION III OF THE APPLICATION?
The table for Section III comes from a data report produced by the Department of Public Instruction (DPI). The link to the DPI site for the report is: https://dpi.wi.gov/sfs/statistical/cost-revenue/comparative-revenue-member. Note that the most recent audited financial information may not be updated on the DPI website. You may provide the three years that are available on DPI’s website, which is current through 2018-19. If your application is a consortium application, the financial information needs to be provided for all participating school districts.

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