AMENDMENT TO RULES COMMITTEE PRINT 116-62

OFFERED BY MRS. BEATTY OF OHIO

Add at the end the following:

 1
 SEC. _____. GRANTS TO PREPARE GIRLS AND UNDERREP

 2
 RESENTED MINORITIES.

3 Title IV of the Elementary and Secondary Education
4 Act of 1965 (20 U.S.C. 7101 et seq.) is amended by add5 ing at the end the following:

6 "PART G—PREPARING GIRLS AND UNDERREP7 RESENTED MINORITIES FOR THE 21ST CEN8 TURY

9 "SEC. 4701. PROGRAM AUTHORITY.

10 "(a) IN GENERAL.—Beginning not later than 90 11 days after the date of the enactment of this part, the Sec-12 retary shall carry out a program under which the Sec-13 retary makes grants to qualified local educational agen-14 cies, on a competitive basis, to pay the costs of carrying 15 out STEM education activities for girls and underrep-16 resented minorities as described in subsection (c).

17 "(b) Application.—

18 "(1) IN GENERAL.—To be eligible to receive a19 grant under this part, a qualified local educational

1	agency shall submit to the Secretary an application
2	at such time, in such form, and containing such in-
3	formation as the Secretary may reasonably require.
4	At minimum, the application shall include a descrip-
5	tion of the following:
6	"(A) The educational program that will be
7	carried out by the local educational agency
8	using the grant, including the content of the
9	program and the research and models used to
10	design the program.
11	"(B) How elementary and secondary
12	schools served by the agency will collaborate to
13	fulfill goals of the program.
14	"(C) How the agency will ensure that there
15	is a comprehensive plan to improve STEM edu-
16	cation for girls and underrepresented minorities
17	in grades kindergarten through grade 12.
18	"(D) The process that will be used for the
19	recruitment and selection of students for par-
20	ticipation in the program.
21	((E) The instructional and motivational
22	activities that will be included as part of the
23	program.
24	"(F) Any expected collaboration among
25	local, regional, or national institutions and or-

1	ganizations for the purpose of fulfilling the
2	goals of the program.
3	"(2) Priority.—In selecting among applica-
4	tions, the Secretary shall give priority to qualified
5	local educational agencies that partner or coordinate,
6	to the extent practicable, with local, regional, or na-
7	tional institutions and organizations that have exten-
8	sive experience and expertise in—
9	"(A) increasing the participation of girls or
10	underrepresented minorities in STEM fields; or
11	"(B) conducting research on methods to
12	increase such participation.
13	"(c) USE OF FUNDS.—A qualified local educational
14	agency that receives a grant under this part shall use the
15	grant to carry out a STEM education program for girls
16	and underrepresented minorities from elementary and sec-
17	ondary schools served by the agency. The program may
18	include the following activities:
19	"(1) Preparing girls and underrepresented mi-
20	norities for careers in STEM fields and the advan-
21	tages of pursuing careers in such fields.
22	((2) Educating the parents of girls and under-
23	represented minorities about the opportunities and
24	advantages of STEM careers.

1	"(3) Enlisting the help of the parents of girls
2	and underrepresented minorities—
3	"(A) to overcome the obstacles faced by
4	such groups; and
5	"(B) to encourage their child's continued
6	interest and involvement in STEM subjects.
7	"(4) Providing tutoring and mentoring pro-
8	grams in STEM subjects.
9	"(5) Establishing partnerships and other oppor-
10	tunities that expose girls and underrepresented mi-
11	norities to role models in the STEM fields.
12	"(6) Enabling female and underrepresented mi-
13	nority students and their teachers to attend events
14	and academic programs in STEM subjects.
15	"(7) Providing after school activities designed
16	to encourage interest and develop the skills of girls
17	and underrepresented minorities in STEM subjects.
18	"(8) Summer programs designed to help girls
19	and underrepresented minorities—
20	"(A) develop an interest in STEM sub-
21	jects;
22	"(B) develop skills in such subjects; and
23	"(C) understand the relevance and signifi-
24	cance of such subjects.
25	"(9) Purchasing—

1	"(A) educational instructional materials or
2	software designed to help girls and underrep-
3	resented minorities develop an interest in
4	STEM subjects; or
5	"(B) equipment, instrumentation, or hard-
6	ware for teaching STEM subjects to girls and
7	underrepresented minorities and encouraging
8	their interest in such subjects.
9	"(10) Field trips to locations, including institu-
10	tions of higher education, to expose girls and under-
11	represented minorities to STEM activities, encour-
12	age their interest in such activities, and acquaint
13	them with careers in STEM fields.
14	"(11) Providing academic advice and assistance
15	in high school course selection to encourage girls and
16	underrepresented minorities to take advanced
17	courses in STEM subjects.
18	"(12) Paying up to 50 percent of the cost of an
19	internship in a STEM discipline for female and
20	underrepresented minority students.
21	"(13) Providing professional development for
22	teachers and other school personnel, including with
23	respect to—
24	"(A) eliminating gender and racial bias in
25	the classroom;

1	"(B) sensitivity to gender and racial dif-
2	ferences;
3	"(C) engaging students in the face of gen-
4	der-based and racial peer pressure and parental
5	expectations;
6	"(D) creating and maintaining a positive
7	environment; and
8	"(E) encouraging girls and underrep-
9	resented minorities through academic advice
10	and assistance to pursue advanced classes and
11	careers in STEM fields.
12	"(14) Such other STEM-related activities as
13	the local educational agency determines to be appro-
14	priate.
15	"(d) Grant Duration and Amount.—
16	"(1) DURATION.—Each grant under this sec-
17	tion shall be made for a period of 4 years.
18	"(2) Amount.—The amount of each grant
19	under this section shall be \$250,000 for each year
20	of the grant period.
21	"(e) Supplement, Not Supplant.—A qualified
22	local educational agency that receives a grant under this
23	section shall use the grant only to supplement, and not
24	to supplant, other assistance and funds made available

from non-Federal sources for the activities supported by
 the grant.

- 3 "(f) ANNUAL EVALUATIONS.—
- 4 "(1) EVALUATION REQUIRED.—Not later than
 5 30 days after last day of each school year for which
 6 a qualified local educational agency receives a grant
 7 under this section, the agency shall submit to the
 8 Secretary a written evaluation of the program car9 ried out using the grant.
- 10 "(2) ELEMENTS.—The evaluation required
 11 under subsection (a) shall include—

12 "(A) a description of the program and ac13 tivities carried out using the grant;

14 "(B) a description of the curriculum and15 any partnerships developed using the grant;

16 "(C) the percentage of time that students
17 who participated in the program spent directly
18 engaged in STEM activities;

"(D) an assessment of the academic
progress made by such students during the program, which shall be based on an evaluation of
each student at the beginning of the program
and after the student completes the program;
and

1	"(E) such other information as the Sec-
2	retary may require.
3	"(g) DEFINITIONS.—In this section:
4	"(1) The term 'STEM' means science, tech-
5	nology, engineering, and mathematics.
6	((2) The term 'qualified local educational agen-
7	cy' means a local agency that—
8	"(A) receives funds under part A of title I
9	of the Elementary and Secondary Education
10	Act of 1965 (20 U.S.C. 6311 et seq.); and
11	"(B) serves a total student population of
12	which not less than 40 percent are children who
13	are eligible for a free or reduced price lunch
14	under the Richard B. Russell National School
15	Lunch Act (42 U.S.C. 1751 et seq.).
16	"SEC. 4702. AUTHORIZATION OF APPROPRIATIONS.
17	"There are authorized to be appropriated to carry out
18	this part \$10,000,000 for each of fiscal years 2020
19	through 2023.".

\times