(2) May provide a summer bridge component to those Upward Bound participants who have graduated from secondary school and intend to enroll in an institution of higher education in the following fall term. A summer bridge component provides participants with services and activities, including college courses, that aid in the transition from secondary education to postsecondary education.

(b) A summer instructional component shall—

(1) Be six weeks in length unless the grantee can demonstrate to the Secretary that a shorter period will not hinder the effectiveness of the project nor prevent the project from achieving its goals and objectives, and the Secretary approves that shorter period; and

(2) Provide participants with one or more of the services described in §645.11 at least five days per week.

(c) (1) Except as provided in paragraph (c)(2) of this section, an academic year component shall provide program participants with one or more of the services described in §645.11 on a weekly basis throughout the academic year and, to the extent possible, shall not prevent participants from fully participating in academic and nonacademic activities at the participants' secondary school.

(2) If an Upward Bound project's location or the project's staff are not readily accessible to participants because of distance or lack of transportation, the grantee may, with the Secretary's permission, provide project services to participants every two weeks during the academic year.

(Authority: 20 U.S.C. 1070a–13)


§645.14 What additional services do Upward Bound Math and Science Centers provide and how are they organized?

(a) In addition to the services that must be provided under §645.11(a) and may be provided under §645.11(b), an Upward Bound Math and Science Center must provide—

(1) Intensive instruction in mathematics and science, including hands-on experience in laboratories, in computer facilities, and at field-sites;

(2) Activities that will provide participants with opportunities to learn from mathematicians and scientists who are engaged in research and teaching at the applicant institution, or who are engaged in research or applied science at hospitals, governmental laboratories, or other public and private agencies;

(3) Activities that will involve participants with graduate and undergraduate science and mathematics majors who may serve as tutors and counselors for participants; and

(4) A summer instructional component that is designed to simulate a college-going experience that is at least six weeks in length and includes daily coursework and other activities as described in this section as well as in §645.11.

(b) Math Science Upward Bound Centers may also include—

(1) A summer bridge component consisting of math and science related coursework for those participants who have completed high school and intend on enrolling in an institution of higher education in the following fall term; and

(2) An academic year component designed by the applicant to enhance achievement of project objectives in the most cost-effective way taking into account the distances involved in reaching participants in the project's target area.

(Approved by the Office of Management and Budget under control number 1840–0550)

(Authority: 20 U.S.C. 1070a–11 and 1070a–13)

high school graduates but who have delayed pursuing postsecondary education. If the grantee is an institution of higher education, these courses shall not duplicate courses otherwise available to veterans at the institution;

(c) Assist veterans in securing support services from other locally available resources such as the Veterans Administration, State veterans agencies, veterans associations, and other State and local agencies that serve veterans; and

(d) Provide special services, including mathematics and science preparation, to enable veterans to make the transition to postsecondary education.

(Authority: 20 U.S.C. 1070a–11 and 1070a–13)


Subpart C—How Does One Apply for An Award?:

§ 645.20 How many applications for an Upward Bound award may an eligible applicant submit?

(a) An applicant may submit more than one application as long as each application describes a project that serves a different target area or target school, or another designated different population.

(b) For each grant competition, the Secretary designates, in the FEDERAL REGISTER notice inviting applications and other published application materials for the competition, the different populations for which an eligible entity may submit a separate application.

(Authority: 20 U.S.C. 1070a–13, 1221e–3)

[74 FR 65786, Oct. 26, 2010]

§ 645.21 What assurances must an applicant include in an application?

(a) An applicant for a Regular Upward Bound award must assure the Secretary that—

(1) Not less than two-thirds of the project’s participants will be low-income individuals who are potential first-generation college students;

(2) The remaining participants will be low-income individuals, potential first-generation college students, or individuals who have a high risk for academic failure;

(3) No student will be denied participation in a project because the student would enter the project after the 9th grade; and

(4) The project will collaborate with other Federal TRIO projects, GEAR UP projects, or programs serving similar populations that are serving the same target schools or target area in order to minimize the duplication of services and promote collaborations so that more students can be served.

(b) An applicant for an Upward Bound Math and Science Centers award must assure the Secretary that—

(1) Not less than two-thirds of the project’s participants will be low-income individuals who are potential first-generation college students;

(2) The remaining participants will be either low-income individuals or potential first-generation college students;

(3) No student will be denied participation in a project because the student would enter the project after the 9th grade; and

(4) The project will collaborate with other Federal TRIO projects, GEAR UP projects, or programs serving similar populations that are serving the same target schools or target area in order to minimize the duplication of services and promote collaborations so that more students can be served.

(c) An applicant for a Veterans Upward Bound award must assure the Secretary that—

(1) Not less than two-thirds of the project’s participants will be low-income individuals who are potential first-generation college students;

(2) The remaining participants will be low-income individuals, potential first-generation college students, or veterans who have a high risk for academic failure; and

(3) The project will collaborate with other Federal TRIO projects or programs serving similar populations in the target area in order to minimize the duplication of services and promote collaborations so that more students can be served.

(Authority: 20 U.S.C. 1070a–13)

[75 FR 65786, Oct. 26, 2010]