Attachment 3: FRSS 108 Pretest Questionnaire

U.S. DEPARTMENT OF EDUCATION
NATIONAL CENTER FOR EDUCATION STATISTICS (NCES)
WASHINGTON, D.C. 20202

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CAREER AND TECHNICAL EDUCATION PROGRAMS IN PUBLIC SCHOOL DISTRICTS

FAST RESPONSE SURVEY SYSTEM

NCES is authorized to conduct this survey by the Education Sciences Reform Act of 2002 (20 U.S.C. § 9543). While participation in this survey is voluntary, your cooperation is critical to make the results of this survey comprehensive, accurate, and timely. Your answers may be used only for statistical purposes and may not be disclosed, or used, in identifiable form for any other purpose except as required by law (20 U.S.C. § 9573).

This survey is designed to be completed by the person in the district most knowledgeable about career and technical education (CTE) programs for high school students.

| Name of person completing this form: | | |
|--|---------|--|
| Title/position: | | |
| Telephone number: | E-mail: | |
| Best days and times to reach you (in case of questions): _ | | |

THANK YOU. PLEASE KEEP A COPY OF THIS SURVEY FOR YOUR RECORDS.

PLEASE RETURN COMPLETED FORM TO: IF YOU HAVE ANY QUESTION

Mail: Cindy Gray (6197.03.01.02)

Westat

1600 Research Boulevard Rockville, Maryland 20850-3129

Fax: 800-254-0984

IF YOU HAVE ANY QUESTIONS OR COMMENTS, CONTACT: Cindy Gray at Westat

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800-937-8281, ext. 4336 or 301-251-4336

E-mail: cindygray@westat.com

According to the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. The valid OMB control number for this information collection is 1850–0733. The time required to complete this information collection is estimated to average 30 minutes per response, including the time to review instructions, search existing data resources, gather the data needed, and complete and review the information collection. If you have any comments concerning the accuracy of the time estimate, suggestions for improving this form, or any comments or concerns regarding the status of your individual submission of this form, please write directly to: Quick Response Information System (QRIS), National Center for Education Statistics (NCES), PCP, 550 12th Street, SW, 4th floor, Washington, DC 20202.

FRSS Form No. 108, 01/2017

Instructions and Definitions

1. Please use the following definition for completing this survey:

Career and technical education (CTE) program: a sequence of courses at the high school level that provides students with the academic and technical knowledge and skills needed to prepare for further education and careers in current or emerging professions.

- 2. For this survey, include all CTE programs that your district offers to high school students, including programs provided by your district or by other entities (such as an area/regional CTE center, a consortium of districts, or a community or technical college).
- 3. Please report only for CTE programs offered to **high school** students.
- 4. Please report for the 2016–17 school year and the summer of 2016.

For this survey, include all CTE programs that your district offers to high school students, including programs provided by your district or by other entities (such as an area/regional CTE center, a consortium of districts, or a community or technical college).

| 1. | Do | es your district offer CTE programs to students at the high school level? (See instruction box al | bove.) |
|----|-----|--|------------------------------|
| | | Yes (Continue with question 2.) No (Skip to question 16.) | |
| 2. | | nich of the following entities provide the CTE programs that your district offers to your high sch dicate yes or no for each item .) | nool students? |
| | (| | Yes No |
| | a. | An area/regional CTE center or a group/consortium of school districts | |
| | b. | Your district individually (not as part of a consortium) | |
| | c. | 2-year community or technical college(s) | |
| | d. | 4-year college(s) or universities | |
| | e. | Other (specify) | |
| _ | | | |
| 3. | | which of the following locations does your district offer CTE programs to high school students? reach item.) | ? (Indicate yes or no Yes |
| | a. | At some or all of your district's regular (comprehensive) high schools | No |
| | b. | At another district's regular (comprehensive) high school. | |
| | C. | At a CTE-focused high school that students attend full time | |
| | d. | At a CTE center that students attend part time (for example, students spend half the day at the CTE center and half at the regular high school) | _ |
| | e. | At a 2-year community or technical college, or a 4-year college or university | |
| | f. | Other (specify) | |
| | | | |
| 4. | | ow many CTE programs does your district offer to high school students? (<i>Include all CTE progra</i> ters to high school students, including programs provided by your district or by other entities.) _ | |
| 5. | | out how many of the CTE programs offered by your district to high school students are structure thways that align with related postsecondary programs? (Check one box.) | ed as career |
| | | None | |
| 6. | | es your district offer any CTE courses in which students may earn high school credits in math, glish/language arts, or social studies? | science, |
| | | Yes | |
| 7. | | es your district offer any CTE courses for which students can earn both high school and postses same course? | econdary credits for |
| | | Yes | |
| 8. | Do | es your district offer any CTE courses online (include courses in a blended/hybrid format)? | |
| | | Yes | |
| 9 | W/h | nich of the following are included in any of the CTE programs offered by your district to high sch | iool students? |

(Indicate yes or no **for each item**.)

| | | | Yes No |
|-----|----|--|---------------|
| | a. | Student-run enterprises or services (for example, school store or restaurant, cosmetology services, automotive or construction services, child development facility) | . 🗌 |
| | b. | Mentoring by local employers. | |
| | C. | On-the-job training, internships, practicums, clinical experiences, or cooperative education (co-op) | . 🗆 |
| | d. | Apprenticeships or pre-apprenticeship programs (such as youth apprenticeships) | |
| | e. | Other work-based learning (specify) | |
| 10. | | out how many of the CTE programs offered by your district to high school students require work-baselistics (such as those listed in Question 9) for completion of the program? (Check one box.) | ased learning |
| | | None | |

| | To what extent are employers involved in the following ways with the oschool students? (Check one box on each line.) | CTE | program | s offere | d by you | ur district | to high |
|---------|---|-------------------|-------------|----------|-----------------|-----------------|-------------------------|
| | Type of involvement | Not at al | _ | | derate xtent | Large extent | Very large extent |
| a. | Provide work-based learning opportunities | | | | | | |
| b. | Serve on your district's CTE advisory council | | | | | | |
| c. | Advise about which occupations are in demand | | | | | | |
| d. | Provide advice on CTE programs to add or eliminate | []. | | | | | |
| e. | Review CTE program curriculum | | | | | | |
| f. | Provide guidance on industry standards | []. | | | | | |
| g. | Provide guidance about equipment or facilities | | | | | | |
| h. | Donate equipment | []. | | | | | |
| i. | Host student field trips | | | 7 | | | |
| j. | Serve as guest speakers to CTE students | | | j | | | |
| k. | Provide guidance for student CTE projects | | | | | | |
| l. | Judge student CTE competitions | | _ | | | | |
| m. | Provide training opportunities for CTE teachers | | | | | | |
| n. | Other (specify) | $\overline{\Box}$ | | | | | |
| | (Check one box on each line.) Barrier to district in offering CTE | | Not a | Small | Moder | at Large | Very large |
| | | | barrier | barrier | 1 | er barrie | _ |
| a. | Lack of funding or high cost of programs (for example, cost of infrastructure or equipment) | | | | | | |
| b. | Facilities or space limitations | | | | | | |
| C. | Finding or keeping teachers for in-demand industries and occupations | | · | | | | |
| d. | Limited availability of professional development in technical fields | | | | | | |
| e. | Difficulty keeping CTE teachers' technical skills up to date | | | | | | |
| f. | CTE teachers who move into teaching from other occupations have difficulty obtaining a regular or standard state teaching certificate | | | | | | |
| g. | Difficulty developing partnerships with employers for work-based learn | ning. | | | | | |
| h. | Other (specify) | | | | | | |
| | How much of a barrier is each of the following to student participation to high school students? (Check one box on each line.) | n in t | he CTE | progran | ns offere | ed by you | r district |
| | Barrier to student participation in CTE | | Not a | Small | | at Large | Very large |
| _ | Lack of time in students' schedules for CTE courses | | barrier | barrier | e barri | er barriei | barrier |
| a. h | | | | | | | |
| b. | Students' or parents' negative perceptions of CTE | | | | | | |
| C. | Transportation for work based learning | | | | | | |
| d. | Transportation for work-based learning | | | | | | |
| e. | Students' costs for supplies, uniforms, or materials | | _ | | | | |
| f. | Students' difficulty finding work-based learning opportunities | | | | | | |
| g. | Lack of student support services for special populations | | | | | | |
| h. | Other (specify) | | . \square | | | | |

| | oout CTE programs for which your district has a role in making the Check here and skip to question 16 if your district does not have | | | | ole in a | adding |
|---|--|---------------|--------------|---------------------|----------|-------------------------|
| | or phasing out CTE programs. | | | | | |
| | To what extent does each of the following factors influence your district's de program for high school students? (Check one box on each line.) | cision o | n whethe | er to add a | a new C | CTE |
| | Factor | Not at all | Small extent | Moderat e extent | | Very large extent |
| a. | Student interest | | | | | |
| b. | Facilities/space considerations (for example, whether appropriate space is available) | | | | | |
| c. | Costs for new program | | | | | |
| d. | Availability of qualified teachers | | | | | |
| e. | Information on which industries and occupations are in demand | | | | | |
| f. | Employer (business/industry) recommendations | | | | | |
| g. | Postsecondary institution recommendations | | | | | |
| h. | Recommendations from your state department of education | | | | | |
| i. | Career pathways from the high school to the postsecondary level (for example, to structure new pathways or better align existing pathways) | | | | | |
| | | | | | | |
| j. | Other (specify) | | | | | |
| 15. | Other (specify) To what extent does each of the following factors influence your district's de program for high school students? (Check one box on each line.) | cision o | n whethe | er to phas | se out a | CTE Very |
| 15. | To what extent does each of the following factors influence your district's de | Not | Small | Moderat | Large | Very large |
| 15. | To what extent does each of the following factors influence your district's de program for high school students? (Check one box on each line.) Factor | | | - | Large | Very |
| 15. | To what extent does each of the following factors influence your district's de program for high school students? (Check one box on each line.) Factor Enrollment or student interest | Not | Small | Moderat | Large | Very large |
| 15. — a. | To what extent does each of the following factors influence your district's de program for high school students? (Check one box on each line.) Factor Enrollment or student interest | Not | Small | Moderat | Large | Very large |
| 15. ———————————————————————————————————— | To what extent does each of the following factors influence your district's de program for high school students? (Check one box on each line.) Factor Enrollment or student interest | Not | Small | Moderat | Large | Very large |
| a. b. c. d. | To what extent does each of the following factors influence your district's de program for high school students? (Check one box on each line.) Factor Enrollment or student interest | Not at all | Small | Moderat | Large | Very large |
| a. b. c. d. | To what extent does each of the following factors influence your district's de program for high school students? (Check one box on each line.) Factor Enrollment or student interest | Not at all | Small | Moderat | Large | Very large |
| a. b. c. d. e. f. | To what extent does each of the following factors influence your district's de program for high school students? (Check one box on each line.) Factor Enrollment or student interest | Not at all | Small | Moderat | Large | Very large |
| a. b. c. d. | To what extent does each of the following factors influence your district's de program for high school students? (Check one box on each line.) Factor Enrollment or student interest | Not at all | Small | Moderat | Large | Very large |
| a. b. c. d. e. f. g. | To what extent does each of the following factors influence your district's de program for high school students? (Check one box on each line.) Factor Enrollment or student interest | Not at all | Small | Moderat | Large | Very large |
| a. b. c. d. e. f. g. h. | To what extent does each of the following factors influence your district's de program for high school students? (Check one box on each line.) Factor Enrollment or student interest | Not at all | Small | Moderat | Large | Very large |

Thank you. Please keep a copy for your records.