Local Application Program Information Across CTE Programs (& Final Report)

2014-2015

Program Title: Title of Proposed Department/Divide Project Director Project Director' Division Dean	d Project/Ac			and Professional Deve	
Department/Divi	-	tivity	College-Wide	CTEA Administration	
Project Director	sion				on and Professional Development
Project Director'			CAREER ED	UCATION & WORK	FORCE DEVELOPMENT
			Kimberly Mat	hews	
Division Dean	s Phone #	714-56	4-6800	Email	Hoffman_bart@sac.edu
Division Dean		Bart H	offman	4	
Dean's Phone #		714-56	4-6800	Email	Hoffman_bart@sac.edu
ressed in this plai X 1P	1? 1 — Technica	al Skill A	uttainment _ Su	cour program, which accessful course con be – Student program or – Higher Education ent ISTRICT PRIORITY	of the following core indicators will be impletion in completion in
efly describe the	across CTE	progra		ent issue(s) that re	

Program offerings are wide-ranging and require extensive, in-depth administrative support to assure that they are achieving core indicator targets, communicating their successes and are meeting the intent of Perkins IV Career and Technical Education Act (CTEA). The faculty and staff among the six academic divisions that offer and/or support the numerous CTE programs often have unique needs that require individual support to assure compliance with federal and

totaling 65 degree options and 104 certificates. These programs represent professions and industries that are continually evolving with new methodology and technology that require faculty and staff to constantly update their knowledge and

state guidelines and regulations.

skills.

What is your projected completion date?	June 2015

Briefly describe how the issue(s) will be addressed. (Limited to 2,000 characters, or approximately ½ page of text)

Under the direction of the Dean of Career Education and Workforce Development, a classified supervisor will serve as manager of Perkins CTEA grant operations responsible for working with CTE faculty and staff in support of the following:

- Grant compliance across TOP codes
- Annual CTE course assessment and program review process
- Advisory group development, member recruitment and participation
- Work experience and internships
- Course/program/certificate/degree development and approval
- CTE outreach
- Other duties as assigned in support of CTE program improvement and student success

A professional development fund will be established based on approved requests of CTE faculty and staff. The fund will be monitored by Career Education and Workforce Development staff to assure compliance with state and federal regulations. TOP Codes for professional development include the following:

- 0430.00
- 0501, 0502, 0505, 0506.40,0508,0514
- 0604.00, 0614.00
- 0835.20
- 0901, 0948.00, 0956.50, 0956.30
- 1280.00
- 1303.10, 1305.00, 1305.40, 1305.50, 1305.80
- 1402.99
- 2133.00

17 10 11 14 14 17 17 18 18 18 18 18 18 18 18 18 18 18 18 18	shaded sections are for Final Report)
1. Was the program improvement issue(s) a	ddressed and/or planned objectives met? (Narratives limited to 1000 characters)
If the response in Section 1 is No or Partially des If the response in Section 1 is Yes or Partially de	scribe the barriers and/or lessons learned in Section 2. scribe the accomplishment and/or effectives practices derived from the project in Section 3.
Select [] yes [] No [] Partially (Complete the following narrative section(s) as appropriate.)
Describe any barriers encountered and le (Narratives limited to 1000 characters, or approximately)	essons learned – Required if the response to Question 1 is No or Partially. mately one quarter page of text).
Describe accomplishments including effort (Narratives limited to 1000 characters, or approx	ective practices derived from the project imately one quarter page of text).
Final Report of Expenditures: \$(Resou	rce Development will have this amount for Final report)
Professional Dev. (including stipends)	Instructional Materials Purchase/Replacement (include software)
Instructional Equipment Purchase/Replacement	Programs/Services for Special Populations
Facility rental/lease (off-campus location)	Consultant or Other Contracted Services
Curriculum Development	Other (specify)

m m ac be	below are the nine §135(b) Requirements for Uses of Funds. Programs receiving these funds must beet these requirements. Indicate with a check mark those requirements that the program currently beets (met). Any remaining unmet requirement(s) must be addressed with completed or ongoing tivities by June 30 for reporting in the final report. Note: All nine required uses of funds must met by the end of the Act or each year until reauthorization. Funds may also be used for the rmissive activities specified in number 10.			check mark which we been met, below.
Re	equirements for Uses of Funds	MET	UNMET	For Final Report if the UNMET activity is now met
1.	Strengthening the academic, and career and technical skills of students participating in CTE programs through the integration of academics with CTE programs. [§135(b)(1)]	х		
2.	Link CTE at the secondary and the postsecondary levels, including by offering elements of not less than one program of study described in §122(c)(1)(A). [§135(b)(2)]	х		
3.	Provide students with strong experience in and understanding of all aspects of an industry, which may include work-based learning experiences. [§135(b)(3)]	x		
4.	Develop, improve, or expand the use of technology in CTE, which may include training to use technology, providing students with the skills needed to enter technology fields, and encouraging schools to collaborate with technology industries to offer internships and mentoring programs. [§135(b)(4)]	х		
5.	Provide in-service and pre-service professional development programs to faculty, administrators, and career guidance and academic counselors involved in integrated CTE programs, on topics including effective integration of academics and CTE, effective teaching skills based on research, effective practices to improve parental and community involvement, effective use of scientifically based research and data to improve instruction. Professional development should also ensure that faculty and personnel stay current with all aspects of an industry; involve internship programs that provide relevant business experience; and train faculty in the effective use and application of technology. [§135(b)(5)]	X		4
6.	Develop and implement evaluations of the CTE programs carried out with Perkins funds, including an assessment of how the needs of special populations are being met. [§135(b)(6)]	x		
7.	Initiate, improve, expand and modernize quality CTE programs, including relevant technology. [§135(b)(7)]	x		
8.	Provide services and activities that are of sufficient size, scope and quality to be effective. [§135(b)(8)]	X		
9.	Provide activities to prepare special populations, including single parents and displaced homemakers enrolled in CTE programs, for high-skill, high-wage or high-demand occupations that will lead to self-sufficiency. [§135(b)(9)]	X	4	
De	R THOSE REQUIREMENT(S) LISTED ABOVE AS "UNMET:" scribe specific activity(ies) intended to address for each of the unmet requirement(s). (Limited to ext.)	o 2,000 ch	aracters, or a	approximately ½ page
FO Des	R THOSE REQUIREMENT(S) LISTED ABOVE AS <u>"UNMET:"</u> cribe specific future activity(ies) intended to address for <u>each</u> remaining unmet requirement(s)	. (Limited	to 4,000 cha	racters)

10. 1	Permi	issive Uses Per Section 135(c) (check activities to be funded w		
X	1.	Involve parents, businesses, and labor organizations, in the design, in	plem	entation and evaluation of CTE programs. [§135(c)(1)]
	2.	Provide career guidance and academic counseling for students participates and career options and provides assistance for postsec	oating ondar	in CTE programs, that improves graduation rates and provides information on y students and adults, [§135(c)(2)]
X	3.	Local education and business partnerships, including work-related exprofessionals and industry experience for teachers and faculty. [§135]	perier	ices for students, adjunct faculty arrangements for qualified industry
X	4.	Provide programs for special populations. [§135(c)(4)]		
X	5.	Assisting career and technical student organizations. [§135(c)(5)]		
	6.	Mentoring and support services, [§135(c)(6)]		
	7.	Leasing, purchasing, upgrading or adapting equipment, including inst	35(c)	nal aides and publications (including support for library resources) designed to (7)]
	8.	Teacher preparation programs that address the integration of academic including individuals with experience in business and industry. [8135]	c and (c)(8	CTE and that assist individuals who are interested in becoming CTE faculty,
X	9.	Developing and expanding postsecondary program offerings at times distance education [6135(c)(9)]	and ii	n formats that are accessible for all students, including through the use of
Х	10.	Developing initiatives that facilitate the transition of sub-baccalaureat agreements, dual enrollment programs, academic and financial aid co completion. [§135(c)(10)]	unseli	ing and other initiatives to overcome barriers and encourage enrollment and
	11.	Providing activities to support entrepreneurship education and training	g. [§	135(c)(11)]
Х	12.	individuals academically and technically for high-skill, high-wage or [8]35(c)(12)]	high-	
	13.	Developing and supporting small, personalized career-themed learning		
	14.	Providing support for family and consumer sciences programs. [§13	5(c)(1	4)]
	15.	technical skills [8135(c)(15)]		dary education or dropouts to complete secondary education or upgrade
Х	16.	appropriate job. [\$135(c)(16)]		ctivities under this Act in continuing their education or training or finding an
Х	17.	Supporting training and activities (such as mentoring and outreach) is	non	traditional fields. [§135(c)(17)]
	18.	Providing support for training programs in automotive technologies.	[§13:	5(c)(18)]
	19.	Pooling a portion of such funds with a portion of funds available to o	ther r	ecipients for innovative initiatives. [§135(c)(19)]
X	20.	Supporting other CTE activities consistent with the purposes of the A	\ct. [§135(c)(20)]
in the	e line	you indicate CTE funds are being used for the specified act item budget for that TOP Code program(s) funded. The specified in the funded with CTE Funds:	ivitie	es below, then there must be funding for the activity(ies) indicated
		sional Dev. (including stipends)		Instructional Materials Purchase/Replacement (including software)
		ctional Equipment Purchase/Replacement		Programs/Services for Special Populations
	Facilit	y rental/lease (off-campus location)		Consultants or Other Contracted Services
	Curric	ulum Development	X	Other (specify)self evaluation for improvement of the program
	Progra	m Marketing and Outreach		
Checl	k one:	UNMET REQUIREMENTS WILL BE ADDRESSED:		
		ly with Perkins Funds		
	Entirel	ly with Other Funding Sources		
	Using	Both Perkins and Other Funding Sources		

PROVIDE DETAILED BUDGET

Dei	partment	Code:	15205		

Budgeting Ceterous December		Fund Requested	
Budgeting Category/Description	Instructional	Non-Instructional	TOTAL
1000 – Faculty salaries			
2000 - Classified salaries (Instructional Assistant)		\$78,533.16	\$78,533.16
3000 – Benefits (based on 2013/14 benefits) Part-time faculty & beyond contract (13.15%) P/T short-term classified (6.2% of wages) P/T ongoing classified (22.542%) Full-time classified (22.542% of wages + health & life insurance (maximum \$22,374.12) & fringe ben.\$1,486.36)		\$28,387.00	\$28,387.00
4000 – Supplies & Materials Reference Books; Instructional Supplies; Supplies Technology – no promotional materials/favors		\$2000	\$2000
5000 – Other Operating Expenses & Services Conference, consultants, contracts, printing, software license & fees, maintenance contract		\$109,328.00	\$109,328.00
6000 – Capital Outlay Equipment, software over \$1,000 (no furniture)			
Total Funding Requested		\$218,248.16	\$218,248.16

Note: Final Report of expenditures will be reported according to the following categories:

- Curriculum Development/Instruction
- b. Professional Development
- C. Counseling/Direct Services to Students
- Other: You must provide a description of programs/services funded d.
- Administration (not to exceed 5% reserved for DO)

PLEASE NOTE CARL PERKINS IV FUNDS MAY ONLY SERVE CAREER-TECHNICAL STUDENTS

Budget Questions/Clarifications:

- Classified salary (2000) and benefits (3000) are based on the position of Director, Special Programs, grade H, step one
- Supplies and materials (4000) fund request is in support of Career Education and Workforce Development operations
- Other operating expenses and services (5000) includes total fund request for conferences across TOP codes

Acceptance of requested funds entails a responsibility for developing a project plan and final report. All 9 mandated activities must be achieved. Each department must submit a copy of their Advisory Committee Minutes to the Career Education & Workforce Development Office.

Project Director

Perkins IV I-C application (& Final Report)

California Community Colleges Career Education Practices Unit FORM Sec III-A FY 20XX-20XX
Carl D. Perkins Career and
Technical Education Act of 2006

Date:	Date:	

Perkins Career and Technical Education Act (Title IC) - Local Application (& Final Report) **Program Information Across Career Technical Education Programs**

College/District:

RSCCD - SAC

Agreement #: XX-C01-042

Retain in District Audit Files

0430.00, 0501, 0502, 0505, 0506.40, 0508, 0514, 0604.00, 0614.00, 0835.20, 0901, 0948.00, 0956.30, 0956.50, 1280.00, 1303.10, 1305.00, 1305.40, 1305.50, 1305.80, 1402.99, Across CTE Programs # 2133.00

Refer to the District's 2008-2012 Local Plan for Title I, Part C, Section 132 Funds, Carl D, Perkins Career and Technical Education Act of 2006 (Perkins). Review the planned activities by TOP Codes to be funded in the program year and the Perkins Requirement(s) that will be strengthened through Across CTE program activities. Section 135(b) Requirements 1. Strengthening the academic and career and technical skills of students participating in CTE programs through the integration of academics with CTE programs.	Column A Column B Column B Describe activities to be conducted to address Perkias Section LTS(b) requirements for the District's 2008-2012 Local Plan for Trite I, art C, Section 132 Funds, Cart D. Perkins Career and column A. Describe activities to be conducted to address Perkias Section LTS(b) requirement, describe activities to be funded by Perkins Trite IC to improve or expand the cancer and technical education programs. For each Section 135(b) requirement, describe activities to be funded by Perkins Trite IC to improve a expand the cancer and technical education programs. For each Section 135(b) requirement, describe activities to be funded by Perkins Trite IC to improve a expand the cancer and technical education programs. For each Section 135(b) requirement, describe activities to be funded by Perkins Trite IC to improve a expand the cancer and technical education programs. For each Section 135(b) requirement, describe activities to be funded by Perkins Trite IC to improve and technical education programs. For each Section 135(b) requirement, describe activities to be funded by Perkins Trite IC to improve and technical education programs. For each Section 135(b) requirement, describe activities to be funded by Perkins Trite IC to improve and technical education programs. For each Section 135(b) requirement, describe activities to be funded by Perkins Trite IC to improve or expand the cancer and technical education programs. For each Section 135(b) requirement, describe activities to be funded to improve or expand the cancer and technical education programs. For each Section 135(b) requirement, describe activities to be funded to improve or expand the cancer and technical education programs. For each Section 135(b) requirement, describe activities to the funded in Column A. 1. I SAC's CTE program of the integration of academics with both the industry-specific and degrees intended to provide students with both the industry-specific and column B	Column C Enter applicable number in appropriate column below. Designate source of funds to be shown below: 1 = Perkins IC 2 = Other funds 3 = Both 4 = No funds needed Source of funds 3 Source of funds 3 Column D Status of Activity: 1 = Planned 2 = Started 3 = Contrinuing 4 = Completed Status 3	Column D appropriate column Status of Activity: = Planned 2 = Started 3 = Continuing 4 = Completed Status Status
Section 135(b) Requirements	Activities 1 1 CAC's CTE programs offer partificates and decrease intended to provide	Source of funds	Statu
CTE nics with	1.1 SAC's CTE programs offer certificates and degrees intended to provide students with both the industry-specific and general education they need to succeed in their careers and continue on as life-long learners.	3	s.
2. Link CTE at the secondary and the postsecondary levels, including by offering elements of not less than one program of study described in §122(c)(1)(A).	2.1 SAC has 61 articulation agreements between various CTE programs and numerous high schools and regional occupation programs throughout Orange County.	3	دبا
3. Provide students with strong experience in and understanding of all aspects of an industry, which may include work-based learning experiences.	3.1 CTE programs are required to have advisory committees that comprise industry representatives to assure that coursework is both comprehensive and relevant with opportunities for student internships. 3.2 Several CTE faculty members participate in externships and have gone through training to incorporate tools in their teaching that promote student success.	ω	Ų

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	.5	4.	T
	5. Provide in-service and pre-service professional development programs to faculty, administrators, and career guidance and academic counselors involved in integrated CTE programs, on topics including effective integration of academics and CTE, effective teaching skills based on research, effective practices to improve parental and community involvement, effective use of scientifically based research and data to improve instruction. Professional development should also ensure that faculty and personnel stay current with all aspects of an industry; involve internship programs that provide relevant business experience; and train faculty in the effective use and application of technology.	4. Develop, improve, or expand the use of technology in CTE, which may include training to use technology, providing students with the skills needed to enter technology fields, and encouraging schools to collaborate with technology industries to offer intenships and mentoring programs.	Column A
6.1 SAC requires an annual departmental portfolio assessment and a	5.1 Funding is provided for CTE faculty and staff to attend professional development programs/conferences to improve knowledge and skills relative to current industry trends and standards. Professional development programs and conferences to be attended include, but are not limited to, Reading Apprenticeship, On Course, Basic Skills Initiative, NASBITE, Pharmacy Tech. Education Council, CA Fire Directors' Assn., American Public Works Assn., CBEA Annual Conference, CA Business Assn., CA Society of Health Systems Pharmacists, CA State Bar, American Accounting Assn., AutoCAD, Tech Ed, National Assn. of Broadcasters, Assn. of Occupational Therapy Assistants, National Business Education Assn. and Engineering Liaison Assn.	PACLYLICS 4.1 SAC Administration highly values and strongly supports its CTE programs through the general fund and by insuring that other opportunities are made available to CTE faculty who have a long history of pursing various state and federal funding sources to advance the use of technology in their programs. 4.2 Refer to 3.1.	Column B
Ų	3	3	Column C
w	3	3	Column D

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Program/Project Title: College-Wide CTEA Administration and Professional Development Section 135(b) Requirements

Across CTE Programs # 2133.00

3	3	9.1 As mentioned in 8.1, SAC has the EOPS and CARE programs. EOPS assists students with college-level educational deficiencies, socioeconomic disadvantages and/or cultural differences. CARE provides support and financial services to single parents. These programs support students enrolled in SAC's CTE programs.	9. Provide activities to prepare special populations, including single parents and displaced homemakers enrolled in CTE programs, for highskill, high-wage or high-demand occupations that will lead to self-sufficiency.
3	3	8.1 In addition to that noted in 3.1, SAC has a robust system of student services including CalWORKS, Career/Job Resource Center, Child Development Center, Citizenship Center, Counseling, Disabled Student Services, EOPS, CARE, Financial Assistance, Food Services, Health Center, Library, Psychological Services, Scholarship Program, Service Learning, Student Support Services, Testing Center, Tutorial Learning Center, University Transfer Center and Veteran's Center.	8. Provide services and activities that are of sufficient size, scope and quality to be effective.
3	3	7.1 Same as 4.1.	7. Initiate, improve, expand and modernize quality CTE programs, including relevant technology.
Status	Source of funds	Activities	Section 135(b) Requirements
Column D	Column C	Column B	Column A

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				,
_	Countries	Column b	Column	Column D
	Section 135(c) Permissive Uses	Activities	Source of funds	Status
	10. Funds may be used to:	Assist CTE faculty with advisory group development, member recruitment and participation.	1	Ų
	 Involve parents, businesses, and labor organizations, in the design, implementation and evaluation of CTE programs. 			
	(2) Provide career guidance and academic counseling for students participating in CTE programs that improves graduation rates and provides information on			
	postsecondary and career options, and provides assistance for postsecondary students and adults.			
	(3) Local education and business partnerships, including work-related experiences for students, adjunct faculty arrangements for qualified industry professionals and industry experience for teachers and faculty.	Assist CTE faculty in the development and implementation of work experience and internship opportunities.	l-	з
_	(4) Provide programs for special populations.	Promote SAC's many existing CTE programs that offer good career opportunities for special populations.	1	3
	(5) Assisting career and technical student organizations.	Work with faculty and students in support of clubs and organizations that promote CTE program improvement and student success.		3
_	(6) For mentoring and support services;			
	(7) Leasing, purchasing, upgrading or adapting equipment, including instructional aides and publications (including support for library resources) designed to strengthen and support academic and technical skill			

Perkins Career and Technical Education Act (Title IC) - Local Application (& Final Report) **Program Information Across Career Technical Education Programs**

College/District: R

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Section 135(b) Requirements Program/Project Title: College-Wide CTEA Administration and Professional Development

(11) Providing activities to support (12) Improving or developing new CTE (9) Developing and expanding (10) Developing initiatives that facilitate the (8) Teacher preparation programs that postsecondary program offerings at and encourage enrollment and and other initiatives to overcome barriers academic and financial aid counseling programs, including articulation transition of sub-baccalaureate CTE use of distance education. for all students, including through the business and industry. including individuals with experience in interested in becoming CTE faculty, agreements, dual enrollment programs, students into baccalaureate degree times and in formats that are accessible CTE and that assist individuals who are achievement. entrepreneurship education and training. address the integration of academic and concurrent enrollment opportunities. high-demand occupations and dual or technically for high-skill, high-wage or individuals academically and the state and courses that prepare programs of study for consideration by courses, including the development of Section 135(c) Permissive Uses Column A Assist CTE faculty with course/program/certificate/degree development and approval. Assist CTE faculty with course/program/certificate/degree development and approval. Assist CTE faculty with course/program/certificate/degree development and approval. Column B Activities Source of funds Column C Column D Status w w

Perkins IV I-C application (& Final Report)

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3		Support professional development of faculty and staff that results in program improvement and increased student success rates.	(20) Supporting other CTE activities consistent with the purposes of the Act.
			(19) Pooling a portion of such funds with a portion of funds available to other recipients for innovative initiatives.
			(18) Providing support for training programs in automotive technologies.
3		Distribute promotional materials to high schools and counselors designed to encourage students to pursue non-traditional fields.	(17) Supporting training and activities (such as mentoring and outreach) in nontraditional fields.
ω		Assist CTE faculty in the development and implementation of work experience and internship opportunities.	(16) Providing assistance to individuals who have participated in services and activities under this Act in continuing their education or training or finding an appropriate job.
			(15) Providing CTE programs for adults and school dropouts to complete secondary education or dropouts to complete secondary education or upgrade technical skills.
			(14) Providing support for family and consumer sciences programs.
			(13) Developing and supporting small, personalized career-themed learning communities.
Status	Source of funds	Activities	Section 135(c) Permissive Uses
Column D	Column C	Column B	Column A