Table 3.1
Implementation Strategies to Create Pathways, Systems Alignment and Articulation among all Consortium Partners

#### Table 3.1 – Seamless Transitions Methods of Strategy / Approach to be Responsible Transition to be С ΙP 0 **Resources Needed Estimate of the Cost** Timeline NS 18-19 Activities & General Comments Parties (Specific) **Employed** Assessment Addressed AEBG Faculty Work Groups to be formed for each program area Continued collaboration MCCCD as grant **Student Surveys** 3.1.1 Funding to provide 1600 hours per term; Within 1 Χ Χ Continuation of AB 86 between all partners release time to up to about \$100,000 facilitator (AHS, AWD, ESL, STV): Department chair plus 2-3 faculty and 1 year Consortium & Leadership counselor/student services members per team; 1 Lead per team to and for all workgroups 16 workgroup members and 4 serve on CNCAEC Steering Committee Team administrators Monthly mtgs 2hrs \* 4 = 8 hours per semester • All Teams mtg 3 hrs \* 1 = 3 hrs/semester Leads 3hrs/wk \* 4 \* 16 = 48 hrs/semester • 176 hrs for meetings, 192 hrs for leads, 368 total Resource staff (e.g. tutoring, career services) will be invited to participate in semester meetings Classified Staff Work Converted to full time AEBG Supervisor, 12 month, classified 3.1.2 Maintain a \$58,700 (salary), MCCCD as grant Within 1 Χ \$21,000 (health facilitator Performance AB 86 Grant Coordinator communication plan, Position (11 month, vear evaluation monitor the budget and 40 hr/wk, range 25) benefits), \$12,600 facilitation meetings other benefits Total: performed by a \$92,300 member of the leadership team **Classified Staff** 3.1.3 Support for AB 86 the \$41,100 (salary), MCCCD as grant Work Within 1 Χ Not hired but still desperately needed \$21,000 (health facilitator Performance AB 86 Administrative Leadership Team, Position (11 month, year researchers, Marketing 28 hr/wk, range 15) benefits), \$8,900 evaluation Assistant and Communications other benefits Total: performed by a Director, workgroups, \$71,000 member of the leadership team 3.1.4 Grant specific Classified Staff \$82,500 (salary), MCCCD as grant Work Χ Converted to full time 12 month, funding for position is being shared 1 year AB 86 Research Analyst researcher to collect Position (11 month, \$21,000 (health facilitator Performance by NCSSSP 90/10; will change to 80 AEBG/10 WIOA/10 NCSSSP for data that will support 40 hr/wk, range 37) benefits), \$19,400 evaluation 2018-19 and forward other benefits Total: planning, performed by a \$122,900 implementation and member of the assessment of all AB 86 leadership team projects & efforts 3.1.5 Workforce & Economic Contracted research \$85,000 MCCCD as grant Service evaluation No longer relevant annual Research Firm Development research firm facilitator performed by a to support AB 86 member of the projects & efforts leadership team

Table 3.1 – Sea	mless Transitions										
Transition to be Addressed	Strategy / Approach to be Employed	Resources Needed	Estimate of the Cost	Responsible Parties (Specific)	Methods of Assessment	Timeline	NS	IP	O	С	18-19 Activities & General Comments
3.1.6 AB 86 Student Services Specialist – Work Skills Navigator	Support for CTE programs	Classified Staff Position (11 month, 40 hr/wk, range 20)	\$50,500 (salary), \$21,000 (health benefits), \$10,800 other benefits Total: \$82,300	MCCCD as grant facilitator	Work Performance evaluation performed by a member of the leadership team	Within 1 year			X		Career Services Specialist hired as 12 month full time range 20; funding 60AEBG/40WIOA
3.1.7 AB 86 Student Services Liaison	Support Services are in need of a person that is a point of contact for student activities and support services. There are similar positions for credit students, but someone managing support and student services while making data driven decisions is necessary for non-credit students. This person would work collaboratively with all partners, programs, and service provider's through the consortium to ensure equitable students and programs.	Classified Staff Position (11 month, 40 hr/wk, range 25)	\$58,700 (salary), \$21,000 (health benefits), \$12,600 other benefits Total: \$92,300	MCCCD as grant facilitator	Student questionnaires will be circulated and results analyzed to see that students know what services and activities are available to them, and know who to go to (director) in order to get information and direction.	Within 1 year				X	NCSSSP has created this position and hired a full time NC Student Services Specialist
3.1.8 AB 86 Marking & Communications Director	This person would create and implement the consortium's community relations, marketing, and communication's programs, including public affairs	Classified Staff Position (12 month, 40 hr/wk, range 30)	\$73,500 (salary), \$21,000 (health benefits), \$15,800 other benefits Total: \$110,300	MCCCD as grant facilitator	Enrollment data	Within 1 year		Х			<ul> <li>a. Not hired but related duties are now part of the newly approved NC support assistant job description; that position is temporarily staffed now and will be hired permanent in 2018-19;</li> <li>b. Consider contract with independent web development firm with adult education experience and credentials for 2018-19</li> </ul>

Table 3.1 – Sear	mless Transitions										
Transition to be Addressed	Strategy / Approach to be Employed	Resources Needed	Estimate of the Cost	Responsible Parties (Specific)	Methods of Assessment	Timeline	NS	IP	0	С	18-19 Activities & General Comments
3.1.9 AB 86 Events budget	Events designed to promote awareness of all programs and educational pathways for adult students. Events such as Career Technical Education Expos and Matriculation Events	Promotional materials, such as brochures, flyers, etc., as well as food and prize, transportation, speakers, etc.	\$40,000	All partners	Student satisfaction surveys on events.	Within 1 year			Х		
3.1.10 Placement and Testing Services (integration) is needed to provide appropriate services to students.	Integrate placement and testing services to allow all 4 current options to be available to any student (CAHSEE, EA, MDPT, competency tests, & GED)	Testing Coordinator (12 month, 18 hr/wk, range 25)	\$28,700 (salary), plus \$6,200 other benefits Total: \$34,900	MCCCD	After implementation, data is analyzed to see which areas are working effectively and which areas could be modified to provide equitable access to all students	Within 1 year		X			Possibly no longer relevant; GED testing being explored under existing structure at MCCD
3.1.11 Counseling deficiencies are causing serious problems within all the district's Adult Education programs	Adult High School, ESL programs, AWD and CTE programs throughout the region are in need of added or increased counseling to ensure collaboration between all programs, better support students, and to provide equitable counseling services for students through the consortium.	Counseling 1 Full time for SDUHSD  Part time counseling hours for OUSD  Increasing counseling hours for MCCCD	\$85,000 including salary and benefits  10 hrs/week @- \$42.00/hr plus- benefits (11 mos) Total: \$23,000  \$46,000	SDUHSD OUSD MCCCD	Once hired, the number of student visits can be recorded and data analyzed to confirm the effectiveness of these positions and the programs and services provided	Within 1 year	X				

Table 3.1 – Sean	nless Transitions										
Transition to be Addressed	Strategy / Approach to be Employed	Resources Needed	Estimate of the Cost	Responsible Parties (Specific)	Methods of Assessment	Timeline	NS	IP	0	С	18-19 Activities & General Comments
3.1.12 Technology and site resources for adult education programs	All programs should use similar technology to support student learning.	Software and/or computers for all programs	\$350,000	All partners	Technology use reports And student surveys	Within 1 year	x				<ul> <li>a. Purchase 2 computers and chairs to be placed in the "Cisco" lab for tutoring for computer basics students; tutoring to be provided by the Cisco instructional aide during her normal hours (see 4.1.6 below)</li> <li>b. Purchase additional laptops with carts for additional offsite locations as needed</li> <li>c. Faculty need training on effective use of iPads in the classroom</li> </ul>
3.1.13 Support Services are lacking in all adult education programs in-OUSD and SDUHSD and are minimal at MCCCD - more needs to be done to support students in both programs.	Secretarial support is needed for all SDUHSD-adult education-programs.  Additionally, funds for increased support services to students in adult education all programs are needed. Examples of support services need include, but are not limited to: Tutoring, Writing support, librarians, EOPS/CalWorks, DSPS, etc.	FT secretary (SDUHSD) categorical funding	\$68,000 including salary and benefits \$150,000	SDUHSD All programs	Data will be analyzed demonstrating efficiency changes and effect on number of students in the program as well as student feedback about ability to receive necessary support.	Within 1 year		х			a. Increase classroom visits to include off-site locations b. Create an outreach group with one faculty member from each faculty workgroup, one counselor, student services support specialist, and career services specialist to strategize scheduling and materials
3.1.14 Full time faculty are- needed for the adult- education programs in the- region where none are- currently employed.	Full time faculty are needed to run effective adult education programs. These faculty can work on curriculum, collaboration, pathways and more. Faculty in programs where they would be the sole faculty member would also act as program coordinators.	1 full-time faculty, Math (SDUHSD — Adult High School) 1- full-time faculty, English (SDUHSD — Adult High School) 1- full time faculty, ESL 1 full-time faculty ESL (OUSD)	\$82,000 each, including salary and benefits — about \$246,000 total \$85,000 including salary and benefits	SDUHSD OUSD	Student evaluations, student success rates, etc.	Within- <del>1 year</del>				*	No longer relevant

Table 3.1 – Sean	nless Transitions										
Transition to be Addressed	Strategy / Approach to be Employed	Resources Needed	Estimate of the Cost	Responsible Parties (Specific)	Methods of Assessment	Timeline	NS	IP	0	С	18-19 Activities & General Comments
3.1.15 Bridge to Success in Math – for noncredit students	This program is being used to help credit students test higher on the college placement test, the same program could be used for adult education student which to enter credit and CTE programs	Faculty coordinator for each sessions; Room rentership funds Instructional aide/tutor	\$36,000	MCCCD	Improvement rates on the placement test, student tracking in the subsequent Math course	Within 1 year	Х				AHS faculty workgroup will research possibilities for how to make this happen (e.g. new course? Mirror existing credit course?); collaborate with credit faculty on the implementation ideas
3.1.16 Degree auditing	A computer application is needed to help all programs audit student courses and degrees on the same platform. This program would help students move from one program to the next more seamlessly	Degree Audit Computer program	TBD	MCCCD	TBD	Within 1 year		Х			SSSP purchased myEdPlan (Degree Works) for credit counseling and they are in the process of making it fully functional for noncredit
3.1.17 Instructional Materials for SDUHSD and OUSD programs	Due to budget cuts, the SDAS programs (AHS & ESL) and the OUSD ESL programs do not have the instructional materials needed to maintain equitable programs to the others in the consortium	Textbooks and other- classroom materials	\$40,000 materials budget for AHS & ESL programs (initial set up costs)\$5,000/ year after \$28,000 for ESL- (initial set up costs) \$5,000/ year after	SDUHSD OUSD	Student Surveys	Within 1 year				X	No longer relevant
3.1.18 CTE Computer program- transitions, various options and levels of difficulty (basic-medium-difficult)	Assessing level of knowledge, lobby for students using handouts, addaditional classes in computer related area.	Staff, Classrooms, handouts	\$ 7,100 (about 60 hours per term — faculty), \$900 appropriate benefits, \$1000 per year for handouts, Total: \$9,000	SDUHSD, MCCCD	Compare Syllabiand SLO's, Instructor's input, Counselors'	TBD				X	No longer relevant

Table 3.1 – Se	

Transition to be Addressed	Strategy / Approach to be Employed	Resources Needed	Estimate of the Cost	Responsible Parties (Specific)	Methods of Assessment	Timeline	NS	IP	0	С	18-19 Activities & General Comments
3.1.19 CTE Business Math- programs transitioning to- Accounting Dept.	Compare syllabi of Business Math courses in HS & MCCCD, make- sure they cover the same basic facts to- transition to Acct. dept. Address differences.	Staff to make- comparisons, rework- syllabi where- adjustment is- necessary.	\$ 3,000 (about 50 hours – faculty) \$370 appropriate-benefits Total: \$3,370	El Camino HS, La- Costa Canyon HS, Ocean Shores HS, Oceanside HS, Torrey Pines HS- and MCCCD.	These programs- are already- Articulated into- MCCCD- Accounting- Department.	<del>TBD</del>				Х	No longer relevant – did not apply to adults
3.1.20 ROP Photo Imaging course- into Art Dept.	Consistency taught in- HS & MCCCD.	Staff to make- comparisons, rework syllabi where- necessary.	\$ 900 (about 15- hours)\$110 benefits- Total: \$1010	Canyon Crest- Acad. And- MCCCD.	Already Articulated	TBD				Х	No longer relevant; ROP out of existence
3.1.21  Design/Architecture- classes need to transition- smoothly into various- MCCCD DESN classes.	Compare all Articulated classes syllabi, lobby students to various classes, handouts	Staff to make- comparisons, rework- syllabi where- adjustment is- necessary. handouts	\$ 3,000 (about 50- hours — faculty) \$370- benefits Total: \$3,370	El Camino HS, La- Costa Canyon HS, San Dieguito- Academy HS and MCCCD.	These programs- are already Articulated into- MCCCD Design- Dept.	TBD				Х	No longer relevant – did not apply to adults
3.1.22 Automotive Technology	Compare all Articulated classes syllabi, lobby-students to various classes, handouts	Staff to make- comparisons, rework- syllabi where- necessary.	\$ 3,000 (about 50- hours — faculty) \$370- benefits Total:- \$3,370	San Dieguito- Academy, Torrey- Pines High School	These programs- are already- Articulated into- MCCCD- Automotive Dept.	<del>TBD</del>				X	No longer relevant – did not apply to adults
3.1.23 Engaging Students in CTE courses through CTE Guest Speakers	Adult Education students need access to CTE instructors who can answer questions and improve awareness of CTE courses	Funds to engage Speakers	\$20,000 per year	MCCCD	Student Surveys	Within 1 year		Х			STV faculty work group will strategically plan this in collaboration with the career services specialist during 18-19 and provide input to the next 3-year plan for this
3.1.24 Integration and Contextualization in preparation for CTE programs	Remedial education focusing on math, reading comprehension, computer, and study skills preparation are needed. These topics should be covered with the CTE program requirements in mind.	Collaboration time between instructors in all programs, revised or new curriculum	\$ 7,100 (about 120 hours – faculty), \$900 benefits Total: \$8,000	All Partied	SLO assessments, student surveys, course/program success rates	Within 2 years		Х			STV faculty work group will research this in collaboration during 18- 19 and provide input to the next 3-year plan for this
3.1.25 Transition Education NCCTE to Credit	CTE programs that are short require strong connections student progression	Work Skills Navigator Mentioned above	See Page 110, Line 5	MCCCD	Transition and progression rates.	Within 1 year		Х			STV faculty work group will strategically plan this in collaboration during 18-19 and provide input to the next 3-year plan for this

Table:	3.1 – Sea	amless T	ransitions

Transition to be Addressed	Strategy / Approach to be Employed	Resources Needed	Estimate of the Cost	Responsible Parties (Specific)	Methods of Assessment	Timeline	NS	IP	0	С	18-19 Activities & General Comments
3.1.26	Resources are needed	Funds for faculty	See Objective 6	MCCCD	SLO assessments,	Within 1		Х			STV faculty work group will strategically plan this in collaboration
Readiness Criteria	to assess Short- Term CTE students to	collaboration on CTE outcomes in all CTE	regarding professional		student surveys,	year					during 18-19 and provide input to the next 3-year plan for this
	determine if they are	programs	development		course/program success rates						
	academically prepared	programs	development		Successitates						
	to continue beyond										
	short-term certificates										
3.1.27	Program leaders and	Funds for faculty	See Objective 6	MCCCD	SLO assessments,	Within 1		Х			STV faculty work group will meet regularly as described in 3.1.1
CTE Planning Time	instructors teaching CTE	collaboration on all			student surveys,	year					above
	courses know that	CTE outcomes			course/program						
	planning is a critical				success rates						
	component to										
2.4.20	transition plans.	5 1	4= 000		0. 1 .	14011 4					
3.1.28	Because there are no	Promotional	\$5,000	MCCCD	Student surveys	Within 1		Х			Possibly consider for future collaborations regionally or with TCI;
Apprenticeship Programs	apprenticeship	materials				year					Palomar has long standing apprenticeship programs and
	programs in the region,										development at MiraCosta would be directly competitive
	information about										
	options for students										
	outside of the region										
	must be compiled and										
	share with AE students							1	1		

## **Table 4.1**

Table 4.1 – Im	plementation Strate	gies to Address Ide	entified Gaps								
Description of the GAP	Strategies to Address the GAP	Resources Needed	Estimate of the Cost	Responsible Parties (Specific)	Methods of Assessment	Timeline	NS	IP	0	С	18-19 Activities & General Comments
4.1.1 Faculty, Administrators, outside firms and budgets to support all Adult Education Programs	Fund rows 1-9 in table 3.1 (see pages 123-124 for more detail)	Faculty, Administrators, outside firms and budgets to support all Adult Education Programs	Approximately \$725,000	MCCCD as grant facilitator	Student Surveys	Within 1 year			Х		See Table 3.1
4.1.2 Computer Facilities for all program sites	Computer facilities are lacking at all adult education program sites within the consortium.	6 dedicated computer classrooms	\$900,000	All parties	Classroom usage rates and annual program review	Within 18 months			Х		Dedicated classrooms not feasible but laptop carts have been purchased and are being used at CLC, SEC, and offsite
4.1.3 GED Testing License	There is currently NO dedicated GED testing site for students anywhere within the consortium.	Testing license	\$28,000	MCCCD	GED testing report	Within 1 year		Х			Purchased 100 test vouchers for GED preparation students; approximately 50 left
4.1.4 Dedicated Testing site/services for all consortium programs	A dedicated testing facility for all program sites which would increase the ease with which adult students test and transition. There are no dedicated testing facilities on either of the primary programs site.	Testing Facility which has dedicated computers and desks and which would serve specifically as a GED testing facility	\$200,000 including facilities remodel cost & computers	MCCCD as grant facilitator	Facility usage reports	1.5 years		Х			a. Dean to continue working with facilities, information services, and fiscal service departments to establish MCCD as GED testing site.     b. Faculty workgroups to explore other industry or discipline certification exams that could be offered through the testing center.
4.1.5 Support Service Resources for program sites	Adult Education students need better access to comprehensive support services.	Student Services facilities and funding	\$200,000	MCCCD	Student surveys	Within 2 years				Х	With Measure MM Bond funds a new student services building is in design stages with groundbreaking scheduled for 2019

Table 4.1 – Imp	plementation Strate	gies to Address Id	entified Gaps								
Description of the GAP	Strategies to Address the GAP	Resources Needed	Estimate of the Cost	Responsible Parties (Specific)	Methods of Assessment	Timeline	NS	IP	О	С	18-19 Activities & General Comments
4.1.6 Comprehensive Tutoring Services for program sites	Adult Education student need better access to comprehensive tutoring services.	Math Learning Center facility coordinator and staff Writing & Tutoring Center facility, coordinator and staff	\$200,000 \$350,000	MCCCD	Student surveys	Within 2 years		х	х		<ul> <li>a. Extend hours for computer labs</li> <li>b. Faculty workgroups to collaborate with tutoring center to explore possibilities of embedded tutors in specific classes, and tutoring before/after or alternating days from the class at off-site locations; tutors to visit ESL classes</li> <li>c. Faculty workgroups to develop directed learning packets for the tutoring center</li> <li>d. Establish permanent part time instructional aide for STV (see 3.1.13 above)</li> </ul>
4.1.7 Program Partners/ Sites: funding for the implementation of courses and programs at non- consortium sites	Adult education courses are needed throughout the communities included in the consortium region. Funding for increasing locations of courses and programs would better meet the needs of Adult education student closer to their homes	Possible room rentership, but also the possibility of open access to classrooms from local schools or the building of new facilities.	Up to \$250,000 depending on agreements with local schools and businesses for room rentership and other operational costs.  Costs for new facilities would need to be determined.	MCCCD, <del>SDUHSD,</del> CUSD, OUSD	Gap analysis will be performed again, possibly annually, and areas of improvement considered as well as areas needing improvement. Student feedback about locations will be requested and analyzed.	Within 2 years			х		Maintain existing no-cost MOUs
4.1.8 Transportation	Transportation options- to support student- accessibility to program- sites	Vehicles, drivers, insurance, maintenance or transportation contract	\$350,000-\$500,000	MCCCD	Ridership data	Within 1 year				Х	This idea was explored but deemed to be unfeasible at this point both technically and fiscally
4.1.9 Childcare for (this is only CLC) program sites	Childcare options to support student participation in the MCCCD adult education	Site coordinator, faculty and staff Site renovations	\$250,000 \$200,000	MCCCD	Facility use	Within 2-3 years			х		Child care services are now available by contract with other agencies for 3 sites
4.1.10 Childcare for SDUHSD	Childcare for students- enrolled in adult- education programs	Funding for childcare	\$100,000	SDUHSD	Childcare use	Within 2 years				Х	No longer relevant

Description of the GAP	Strategies to Address the GAP	Resources Needed	Estimate of the Cost	Responsible Parties (Specific)	Methods of Assessment	Timeline	NS	IP	0	С	18-19 Activities & General Comments
4.1.11 Classroom Hours, Term- lengths Numbers of- course offerings	An increase in classroom hours, term-lengths and number of course offerings are needed for all SDUHSD-programs for adult-learners.	50% increase in- baseline operational- cost for SDUHSD- programs  30% increase in- baseline operational- costs for all MCCCD- programs	Increase of \$70,000- for Adult high school Increase of \$65,000- for ESL  Increase of 1 million- dollars for MCCCD- adult education programs	SDUHSD MCCCD	Enrollments, student surveys, program review	Within 1- year				X	No longer relevant
4.1.12 Program Site/facility for AWD programs and services	Current facilities are inadequate, or nonexistent, for housing a new program for AWD.	Funding for a new facility, or several classrooms in areas of need throughout the region.  Room rentership would also be a possibility.	1.6 million Or \$250,000 for room rentership, depending on agreements with local schools and businesses	MCCCD	Gap analysis will be performed again, possibly annually, and areas of improvement considered as well as areas needing improvement. Student feedback about locations will be requested and analyzed.	Within 2 years				X	Not fiscally possible with the funding received
4.1.13 Comprehensive AHS- program for SDUHSD	This program is- currently operation on a shoe string budget. It- needs dedicated- funding, and an- increase commitment- to the program, to- adequately meet the- needs of the students in that part of the- consortium.	Increased funding and a comprehensive operational budget	TBD	SDUHSD	Student enrollment data	Within- 1 year				X	No longer relevant
4.1.14 Counseling and DSPS support services for AWD programs	Dedicated DSPS counseling is needed to support enrolled students	Counselor	\$102,348 + benefits = \$138,700 for a 195 day contract	MCCCD	Student surveys	Within 1 year		Х			Establish 0.5 FTE DSPS counselor dedicated for noncredit at CLC (including visits to offsite locations regularly) to conduct intake, establish AAPs for all qualified students, and provide support to those students

Description of the GAP	Strategies to Address the GAP	Resources Needed	Estimate of the Cost	Responsible Parties (Specific)	Methods of Assessment	Timeline	NS	IP	0	С	18-19 Activities & General Comments
4.1.15 Funds for subsidized- wages	Funding for AWD- students who are- engaged in work- experience- opportunities through- developed programs is- needed	Funding	\$20,000 annually	MCCCD	Tracking student- time cards	Within- the year				Х	Not allowable expense
4.1.16 Noncredit CTE Liaison	There are numerous CTE advisory boards that meeting in and around the consortium region to discuss the CTE needs of students and within programs. A noncredit liaison to the boards is needed	Works Skills Navigator	See table 3.1 for more information	MCCCD	TBD	Within 1 year	х				STV faculty workgroup and instructional dean will coordinate participation in appropriate college, local, regional, and statewide meetings
4.1.17 Adequate funding for Short-Term CTE not- for- credit programs	The short term CTE- programs at MCCCD- must be self-funded (Ed- Code 78300). In order- to keep the fees- affordable to the vast- majority of district- residents, the cost must- be kept as low as- possible.	finding	∓ <del>BD</del>	MCCCD	Enrollment data	Within 2- years				X	Expenses for not for credit programs are not allowable
4.1.18 Adequate industry support	Some companies have supported our CTE-programs through donations of metal, but most only applaud our success and employ our graduates without additional support	Work Skills Navigator	See Table 3.1 formore information	MCCCD	<del>Data tracking</del>	Within 1- year				х	Expenses for not for credit programs are not allowable
4.1.19 CTE facilities in the south part of the district	Facilities that match the needs of the broad-MCCC District need to be created/attained for all regions within the consortium area.	<del>Facilities</del>	TBD. Depending on the facility and or program created	MCCCD or- SDUHSD	Program- enrollments	Within 2- years				Х	Expenses for not for credit programs are not allowable

Table 4.1 – Imp	Table 4.1 – Implementation Strategies to Address Identified Gaps													
Description of the GAP	Strategies to Address the GAP	Resources Needed	Estimate of the Cost	Responsible Parties (Specific)	Methods of Assessment	Timeline	NS	IP	0	С	18-19 Activities & General Comments			
4.1.20 Increased noncredit CTE programs at the CLC	New programs needs to be created to support the industries identified in the BW report	TBD	TBD. Depending on the facility and or program created	MCCCD <del>of</del> SDUHSD	Program enrollments	Within 2 years			Х		New program development will be driven by industry advisors, LMI, and other research			
4.1.21 Programs for Apprentices	New programs needs to be created to support the industries identified in the BW report	TBD	TBD. Depending on the facility and or program created	MCCCD <del>or</del> SDUHSD	Program enrollments	Within 2 years	Х				STV faculty workgroup to explore possible pathways to programs at Palomar			
4.1.22 Information on other regional programs for apprenticeships	In the absence of our programs, information about existing programs outside of the region should be shared with students	Promotional materials and a Work Skills Navigator	See Table 3.1 for more information	MCCCD	Data tracking	Within 1 year	Х				STV faculty workgroup to explore possible pathways to programs at Palomar			

Table 5.1

Table 5.1 – Work Plan for implementing approaches proven to accelerate a student's progress towards his or academic or career goal.

Description of the Approach	Tasks/Activities needed to Implement the Approach	Resources Needed	Estimate of the Cost	Responsible Parties (Specific)	Methods of Assessment	Timeline	NS	IP	0	С	18-19 Activities & General Comments
5.1.1 Create public awareness of programs and outreach to business and consortium members	Liaison to consortium members & local businesses; Articulate MCCCD CTE classes for consortium members; Establish & maintain web site, apps, social media resources for community members showcasing al basic skills CTE opportunities throughout the region	AB 86 Student Services Specialist – Works Skills Navigator  AB 86 Marketing & Communications Director	See Table 3.1 lines 6 and 8 on pages 123-124 of the report	MCCCD	Analysis of any gaps in CTE opportunities from local businesses, as well as analyzing data from consortium members to determine effectiveness of current strategies	Within 1 year		Х	Х		This work is being coordinated by the AEBG Supervisor and completed by the Career Services Specialist and noncredit support assistants; a contract will be pursued for the website
5.1.2 Alignment and Articulation Agreements for courses	Basic skills courses in both credit and noncredit programs aligned and articulated to allow students to move toward their academic or career goal at an accelerated rate.	Articulation agreements  Professional development funding and/or release time to allow for and support for collaboration	See Table 3.1, line 1, and Table 6.2 for professional development	All parties	Student enrollment data, testing data, and success rates in courses.	Within 1 year	X				Faculty workgroup leads will plan and host at least one professional development event for noncredit/credit collaboration each year beginning in 18-19 (also 5.1.11 below)
5.1.3 Alignment, articulation, or common rubrics for all testing tools	Testing tools for placement, competency, and completion should be aligned to provide accelerated pathways for students	Articulation agreements  Professional development funding and/or release time to allow for and support for collaboration	See Table 3.1, line 1, and Table 6.2 for professional development	All parties	Student enrollment data, testing data, and success rates in courses.	Within 1 year			Х		No longer relevant for all consortium members; MCCCD has implemented CASAS in all ESL classes, AHS some classes in Spring 18, AWD will begin with some classes in Fall 18

Description of the Approach	Tasks/Activities needed to Implement the Approach	Resources Needed	Estimate of the Cost	Responsible Parties (Specific)	Methods of Assessment	Timeline	NS	IP	0	С	18-19 Activities & General Comments		
5.1.4 Dual Enrollments	More noncredit students should be encouraged to consider dual enrollments in noncredit and credit courses. This will provide an opportunity for acceleration towards their career or school goals.	Counselor workshops	TBD	MCCCD	Student enrollment data and success rates	Within 1 year		Х	Х		AHS and STV faculty workgroups will research opportunities in 18-19 and possibly include specific activities to achieve this goal in the next 3-year plan		
5.1.5 Pathway Programs	Pathway programs need to be created to demonstrate for students the courses and support services they can take advantage of to meet specific career and educational goals	Marketing and Communications Director in collaboration with program faculty, counselors, CTE programs and faculty, etc.	TBD	All parties	Student enrollment data	Within 1 year		Х	Х		<ul> <li>a. ESL faculty workgroup to explore new curriculum ideas including literacy level in students' native language (e.g. Spanish, Persian, Chinese) and a College and Career Readiness Writing Course (in collaboration with credit ESL, English and CE faculty)</li> <li>b. STV faculty workgroup to complete work started in 17-18 to develop a pathways within noncredit</li> <li>c. STV faculty workgroup to host planning meetings with credit faculty to extend the pathways and include in next 3-year plan for ongoing support and collaboration among all faculty</li> </ul>		
5.1.6 Linked- Learning/Employment- Opportunities	Courses taught jointly by adult education faculty and local businesses, with employment opportunities embedded with greatly benefit students	Finding for release time and collaboration-Facilities and orfunding for classroom operational costs at locations within the community The Works Skills-Navigator could alsoassist with this	TBD depending on the businesses, programs and facilities involved.  See Table 3.1 for information on the Works Skills-Navigator	MCCCD	Student and employee surveys	Within- 2 year				X	Expenditures on not-for-credit programs are unallowable		

Table 5.1 – Work Plan for implementing approaches proven to accelerate a student's progress towards his or academic or career goal.

Description of the Approach	Tasks/Activities needed to Implement the Approach	Resources Needed	Estimate of the Cost	Responsible Parties (Specific)	Methods of Assessment	Timeline	NS	IP	0	С	18-19 Activities & General Comments
<del>5.1.7</del>	Noncredit-	AB 86 Student	See Table 3.1	MCCCD	surveys	Within 1				Χ	Duplicate to Table 4, Row 16, see 5.1.8 below
Noncredit Liaison to CTE	representation at	Services Specialist -				<del>year</del>					
Advisory Boards	advisory board	Works Skills									
	meetings would create	Navigator									
	more awareness of										
	noncredit programs and										
	provide opportunities										
	for more collaboration										
	between credit and										
	noncredit CTE										
	<del>programs.</del>										
5.1.8	Meet with current	No new resources	N/A	MCCCD	Ongoing	Within 1		Х			Dean will request opportunity to present at next meeting and will
Request that the existing	Board to establish a link	needed, these tasks			assessment using	year					work with CE dean to increase noncredit participation
Business and CTE Advisory	from existing credit CTE	can be accomplished			multiple methods						
Board create a sub-group	to non-credit CTE	by making a Dean or			(gap analysis,						
focused on vocational-	opportunities.	Full- Time Faculty			surveys of						
technical skills at the basic	Additionally, a liaison to	member responsible			business and						
skills/non-credit level	this board should	for the ongoing			consortium						
	attend meetings,	duties.			members)						
	present program										
	options, and create										
	awareness of the short										
	term test-prep options										
5.1.9	Addition of VESL classes	Faculty, program	TBD	All members	Program/course	Within 1		Х	Х		First IET to be implemented in 18-19 between NCESL and credit CD
VESL classes –	for all programs where	costs, curriculum			evaluation and	year					with more in the planning stages in noncredit in 18-19
contextualized learning,	students would achieve	development and			student progress						
CAREER PATHWAYS	training for CTE and	professional			towards goals						
	Vocational programs,	development									
5.1.10	Curriculum	Faculty, program	TBD	ESL Program	Teacher	Within 1	Х				ESL faculty workgroup will explore hybrid teaching possibilities in
Distance Learning VESL	development	costs, curriculum		Directors	evaluation and	year					18-19 and will include specific activities, if appropriate, in the next
units for concurrent ESL		development and			student progress						3-year plan
students- DUAL		professional			towards goals						
ENROLLMENT.		development					1		1		
5.1.11	Professional	Faculty, funding for		All programs	Track rates of	Within 1	Х				Faculty workgroup leads will plan and host at least one
Collaboration with Credit	development for	PD, and events			success,	year					professional development event for noncredit/credit collaboration
programs, including Credit	instructors,	budget			retention, and						each year beginning in 18-19 (also 5.1.2 above)
ESL	presentations to				persistence, and						
	students, events to				matriculation						
	promote pathways										

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Table 3.1 — WULK Flair	ioi iiiibieiileiitiile abbioat	ches proven to accelerate a	Student s biogress towar	ius ilis di acadelliic di caleel gu	7410
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Description of the Approach	Tasks/Activities needed to Implement the Approach	Resources Needed	Estimate of the Cost	Responsible Parties (Specific)	Methods of Assessment	Timeline	NS	IP	0	С	18-19 Activities & General Comments
	In order to provide	AB 86 Student	See Table 3.1	MCCCD	Collection of data	Within 1		Х			ESL and STV faculty have begun development of IET model for the
	outreach to CTE faculty	Services Specialist –			and analysis of	year					new Office Clerk certificate programs with funding from the Strong
, ,	& Deans, educate	Works Skills			program impact.						Workforce Program at MCCD
	colleagues about	Navigator									
	benefits to faculty of a										
	contextualized model, a	Faculty collaboration									
	coordinator is needed										
	to develop the	Curriculum									
	contextualized basic	development									
	skills instruction model										
	that will reinforce the										
	current CTE curriculum										
	& provide a pilot										
	program involving a										
	team teaching model										
	w/ basic skills & CTE										
	faculty to increase										
	student success.										
	Articulation of courses	Articulation	TBD	All members	Student tracking	Within 1	Х				STV faculty workgroup to explore opportunities and include
J	across noncredit and	counselor, course				year					specific activities, if appropriate, in the next 3-year plan
	credit program would	and program review									
. •	provide opportunities	by committee and,									
-0 -	for acceleration for	curriculum or CORs,									
	adult education	and data to support									
	students.	the articulation plan									
	Collaborate with DOR	MCCCD staff		MCCCD				Х			AEBG supervisor is currently communicating with the local
•	and apply for their										Workability office and will coordinate this work through the CLC
	Workability III program.										Career Services Office
	Program Coordinator –	Program Coordinator	\$102,348 + benefits	MCCCD	Enrollments rates	Within 1		Х			a. CLEAR Paths implemented in 17-18; additional course in the path
	evaluation of resources		= \$138,700 for a 195		and student	years					awaiting approval from CCCCO
	in the region and		day contract		tracking during						b. AWD faculty workgroup to analyze data in 18-19 to make informed
	creating of new				and following						decision about the need for a full time faculty member based on
	resources to meet the	FT Faculty Member	About \$114,000,		completion of the						MCCD Program Review criteria
	needs of AWD in the		including salary and		program						c. AWD faculty group will research what is needed in the way of
	region		benefits –								coordination of partnerships with outside agencies, etc. with specific activities, if appropriate, to be included in next 3-year plan
	FT Faculty member –										pull services, a apprepriate, to so more services year plant
	administer										
	services/teach					l					

Table 5.1 – Work Plan for implementing approaches proven to accelerate a student's progress towards his or academic or career goal.

Description of the Approach	Tasks/Activities needed to Implement the Approach	Resources Needed	Estimate of the Cost	Responsible Parties (Specific)	Methods of Assessment	Timeline	NS	IP	0	С	18-19 Activities & General Comments
5.1.16 Tutors for AWD studentsenrolled in programs	Tutors are needed to support AWD students as they enter programs to support their success and transition to other-	6 job/Ed coaches w/ special training to assist AWD	Depending on- experiences, but- starting at \$18- 20/hr for 30- hours/week	MCCCD	Annual- evaluations	Within 1 year				X	No longer relevant; originally explored a social services model but determined that was not our strength and was better left to the agencies who are experts there (e.g. Workability III)
	programs,		Hours/week								
5.1.17 Coordination of all AWD resources	Coordination efforts would improve student and parent access and knowledge of programs	Project Coordinator	See Obj 3	MCCCD				Х	Х		See 3.1.1 for description of new team model
5.1.18 Software for AWD and technology resources	Computers and licenses software specifically designed for Adults with Disabilities would be needed to support the program, as well as an ADA approved lab space	Computers, Desks, Licensing	\$175,000	MCCCD	Student surveys and use of space/resources	Within 1 year				Х	Each computer lab at CLC has an ADA compliant work station with appropriate software packages to support student needs
5.1.19 Software or a secured site- for integrated communications for AWD- students	This shared information- would be made available to all AWD- programs, K 12 14	<del>Software</del>	\$200,000 for initial- startup with expected on-going- costs.	All Partners	Student records and enrollments, demonstrating collaborative efforts	Within 1 year				X	No longer relevant
5.1.20 Instructional materials for AWD classes	These classes would need materials specifically designed for AWD	Books and general classroom materials, printers, etc.	\$20,000 for AWD program(initial set up costs) 25,000/ year after	MCCCD	Student surveys	Within 1 year				Х	Requested supplies are being ordered and a secured space has been designated in the AEBG office at CLC

### Table 6.1

The table below identifies current, effective professional development strategies carried out by the consortium members that could be adapted for consortium-wide use.

### **6.1 Current Professional Development** ΙP 0 С Topic **Professional Development/Strategy** Program Areas Addressed Estimated Cast to implement consortium wide Timeline 18-19 Activities & General Comments Participation in MCCCD's Flex Program All Areas Approximately \$3,200 per full time faculty member from Partner participation no longer relevant 6.1.1 by all full time faculty programs and partners other than MCCCD. This is an Multiple professional annual cost. development topics 6.1.2 Participation in OTAN and CALPRO Curriculum Approximately \$3,200 per full time faculty member from Х Faculty are supported in attending relevant conferences, etc. Professional professional development programs and partners including MCCCD. This is an development topics in opportunities for faculty in all annual cost. the area of distance programs education for adult learners and adult literacy 6.1.3 Professional development in the K-12 is Curriculum These costs are determined on an as needed basis by the No longer relevant K-12 districts and depend on their annual budgets. This is K-12 Professional specific to needs as they present. Anexample of this would be training onan annual cost. development Common Core standards for K 12 teachers Approximately \$3,200 per full time faculty member in Dean serves on the NCCSE Transitions Task Force 6.1.4 K-12 AWD programs have access to AWD training and conferences provided by SELPA and NCCSE the AWD program(s) This is an annual cost. these groups. All AWD programs should be attending these trainings and conferences

### Table 6.2

The table below addresses topics the consortium considered priorities for <u>collaborative</u> professional development. It includes topics to help achieve integration among consortium members and improvement of student outcomes.

6.2 Collaborative	.2 Collaborative Professional Development Plan							
Topic	Professional Development/Strategy	Program Areas Addressed	Estimated Cast to implement consortium wide Timeline	NS	IP	О	С	18-19 Activities & General Comments
6.2.1 Curriculum	Consortium members would attendand occasionally host professional development workshops that include learning about and research on best-practices about curriculum types, models (traditional and accelerated), and implementation for AHS programs	The need to have current- and applicable curriculum- that meets student needs- and provides opportunities- for career or college- success.	\$40,000 total These numbers are annual ongoing expenses.				X	No longer relevant
6.2.2 Curriculum Delivery	Consortium members would attendand occasionally host professional development workshops that include learning about and research on best practices about modes of delivery and success rates – including but not limited to: Distance Education, Online Courses, Hybrid Courses, Independent Study, Face to Face courses, as well as acceleration models.	The consortium needs to- be able to respond to- student demand at- different levels. Students- may need courses through- multiple modalities, and- one or more may provide- higher success than current offerings alone.	\$40,000 total				X	No longer relevant
6-2-3 Progress Indicators and Outcomes	Consortium members would meet up- to 4 times per year to review program- indicators and consider data from- student outcomes (SLO/PLO). Data- analysis will be performed and options- considered based on data and trends- for the future.	In order to maintain- stability, continue growth- in appropriate areas, and- track the effectiveness of- current programs, outcomes data needs to be analyzed often.	\$16,000 total				X	No longer relevant
6.2.4 Goal Setting and the Evaluation of Progress	Meet quarterly to review and evaluate progress indicators.	all	\$16,000	Х				Being addressed in the discipline groups created in 3.1.1

6.2 Collaborative Professional Development Plan								
Topic	Professional Development/Strategy	Program Areas Addressed	Estimated Cast to implement consortium wide Timeline	NS	IP	0	С	18-19 Activities & General Comments
6.2.5  New Models for  Contextualized Learning and Acceleration of  Progress	Conferences and meetings to share best practices	all	\$40,000 (for all consortium members)				Х	No longer relevant
6.2.6 Leverage the expertise of DSPS Staff	Train faculty and staff on UDL and UDI. Assistance with redesigning syllabi to better increase access for all students. Training staff on various disabilities and accommodations that maybe needed to AWD students and training on how to provide them.	AWD	\$16,000 for all faculty and staff training.	X				AWD faculty will participate in college, local, regional, and statewide professional development activities
6.2.7 K-12 AWD students transitioning to adult education programs	Quarterly for AWD faculty and staff with DSPS representation, DOR, RC, and K-12 faculty and staff to discuss access to post-secondary education and employment.	AWD	Funding for up to 10 people from each district in the consortium for 2 hour meetings each quarter. \$17,000 annually	Х				AWD faculty workgroup will coordinate and host at least one regional event each year to support AWD students transition from high school to MCCD
6.2.8 Services and Support needed for AWD in college	Annual partner event and advisory committees that include Work Ability coordinators, DOR staff, RC staff, parents and DSPS staff	AWD	\$20,000	Х				AWD faculty workgroup will coordinate and host at least one regional event each year to support AWD students transition from high school to MCCD
6.2.9 AWD Teaching strategies	Local K-12 districts and community colleges to meet semi-annually to discuss what & how to teach with courses where AWD are enrolled.	AWD	Funding for up to 10 people from each district in the consortium for 3 hour meetings semi-annually \$15,000 annually	Х				AWD faculty will participate in college, local, regional, and statewide professional development activities
6.2.10 CTE Curriculum	Consortium members would attend and occasionally host professional development and implementation program workshops that include learning about and research on best practices for curriculum types, models (traditional and accelerated),	All Areas	\$8,000 per workshop, 4 per year. \$32,000 annually.	X				STV faculty will participate in college, local, regional, and statewide professional development activities

## **Table 7.1**

Partner Institution Supporting Regional Consortium  7.1.1 Local businesses often have- employment needs that could be- met through our consortium	Program Area to be Addressed  Elementary and Secondary Basic Skills	Tasks/Activities Needed to Implement Support of the Program In order to position our consortium to be-	Member Counterpart(s)*  MCCCD, SDUHSD, CUSD,	Partner Contributions	Timeline	NS	IP	О	С	18-19 Activities & General Comments
7.1.1 Local businesses often have- employment needs that could be-		In order to position our	MCCCD, SDUHSD, CUSD.							10-15 Activities & deficial comments
Local businesses often have- employment needs that could be-		'	MCCCD, SDUHSD, CUSD.							
employment needs that could be-	Basic Skills	consortium to be		Annual cost of Gap	Annually				Х	This activity does not leverage other sources
. ,			OUSD	Analysis is split						
met through our consortium		responsive to economic		between consortium						
		needs, as well as continue		members						
		looking for ways to be								
		stronger and more								
		effective, information								
		must be constantly								
		analyzed about our effectiveness in the								
		community								
		Ongoing financial support								
		of the Gap Analysis to								
		determine areas of need								
		as well as areas that are								
		successfully being met								
7.1.2	Classes and Courses for	Initiate contact with local	MCCCD, SDUHSD, CUSD,	County libraries offer	Annually			Х		Carmel Valley, Encinitas, Carlsbad, Oceanside –
County libraries	Immigrants	area libraries. ESL	OUSD	rooms for instruction	,					ESL classes now being offered at all of these
•		instruction can be offered								locations
		at various libraries								
7.1.3	AWD	Referrals	All districts	Staff time, class aides	Annually			Χ		
Regional Centers				are program-funded						
				staff						
7.1.4	AWD	Work Ability III, C2C	MCCCD	Career pathways for				Х		
Dept. of Rehabilitation				students						
7.1.5	AWD	Access to the employer	MCCCD	facility, PC lab				Χ		These relationships are being managed by the
San Diego North Chamber of		community who are hiring								AEBG Supervisor and Career Services Specialist
Commerce and San Diego		individuals in the San								who keep students informed on job opportunities
Workforce Partnership		Diego identified in-								and keep faculty informed about changing
		demand fields such as								employment needs
		healthcare, life sciences,								
		etc.								
7.1.6	AWD	Referrals	All districts	Staff time, class aides	Annually			Χ		
Regional Centers				are program-funded staff						

# 7.1 Leverage of Existing Regional Structures from Partners

Partner Institution Supporting Regional Consortium	Program Area to be Addressed	Tasks/Activities Needed to Implement Support of the Program	Member Counterpart(s)*	Partner Contributions	Timeline	NS	IP	0	С	18-19 Activities & General Comments
<del>7.1.7</del>	<del>CTE</del>	Gap Analysis needed to	MCCCD, SDUHSD, CUSD,	Annual cost of Gap	<b>Annually</b>				Χ	This activity does not leverage other sources
There are numerous local		determine areas of need	OUSD	Analysis is split						
agencies that could benefit from		and areas being met.		between consortium						
our students in their workforce.				members.						
		Regular analysis of local								
		business needs and will								
		assist programs in								
		effectively in providing								
		well prepared students for								
		the Workforce.								

<sup>\*</sup>Consortium members who will be the users of the contribution

<sup>\*\*</sup>Partner contributions may be in the form of cash, in kind (i.e., facilities, staff time, etc.) or in a combination of both.