PROGRAM COMMITTEE NAME:		Construction Business Leadership Council					
CHAIRPERSON:	David Hall /	David Hall / Ernie Sheets					
MEETING DATE:	05/24/23	MEETING TIME:	11:30 - 1:30) MEETING PLACE:	: MEC 2	204	
RECORDER:	Dr. Munoz			PREVIOUS MEET	ING:		
COMMITTEE MEMBERS							
List all members of the committee, then place an X in the box left of name of those present							
NAME		TITLE		EMPLOYER INFO	PHONE	EMAIL	

х	Dusty Barrick	Owner	Diversified Interiors	(806) 670-2331	dmbarrick@di-ama.com
x	John Roberts	Representative UBC #665	Central S Carpenters Regional Counc	(806) 680-7290	jroberts@cscouncil.net
	Daryl Furman	Owner	Furman Land Surveying	(806) 676-9387	daryl@furmanland.com
	JT Laramore	Executive Officer	Texas Panhandle Builders Asso	(806) 470-3967	jt@tpba.org
	Kevin Rodgers	Training Coordinator	Texas Carpenters/Millwrights	(806) 373-4574	kevin.rodgers@tcmttf.com
х	Joe Apel	Plumbers Training Coordinator	Plumbing Local 404	(806) 445-9970	joelu404@gmail.com
	Marc Hamil	CTE Director	Canyon ISD	(806) 677-2602	marc.hamil@canyonisd.net
	Amber Williams	CTE Instructional Specialist	Amarillo ISD	806-326-1962	amber.williams@amaisd.org
x	Clif Burk		Southwest General Contractors		
x	Karyn Pierce	CTE Director	Amarillo ISD	(806) 326-1305	karyn.pierce@amaisd.org
	Jerry Rohane	President	Western Builders	(806) 670-1080	jrohane@wbamarillo.com
	David Elizalde	Owner	David's Quality Electric	(806) 681-2418	info@dqenet.com
	Brennan Connally	Owner	Connally Construction	(806) 584-2400	brennan@connallyhomes.com
	Michelle Delozier	Hereford ISD	CTE Director - Hereford	806-363-7704	michelledelozier@herefordisd.net
	Jay Langen	Owner	American Electric	(806) 373-8461	jay@americanelectricamarillo.com
	Mark Petty		Kelley Roofing		Kelleyroofing@gmail.com
	Shawn Kelly Jr		Kelley Roofing		Kelleyroofing@gmail.com

_						
	Todd Barbour	Owner / Project Manager	CKP Construction	806-420-0696		
	Ray Newburg	Theatre Director	Amarillo College		arnewburg@actx.edu	
х	John Esler	Owner	Pratt Plumbing	(806) 670-2112	johne@prattplumbing.net	
х	Joshua Ocegueda	Owner	Oc's Cabinets		occbinets@gmail.com	
x	Bill Bray	Membership Development	International brotherhood of electrical workers	806-371-1581	bbray@ibew602.org	
	Richard Howell	Owner	Howell Sand Co	<u>(806) 383-1721</u>	tloveall@howellsand.com	
	Wiley Hicks	Owner	Wiley Hicks Construction	(806) 376-5941	whiii@whjrinc.com	
	Bo Simon		Bo Simon Inc.	(806) 801-0246	c.stephenson@bosimoninc.com	
	Frank Wilburn Sr	Owner	Franks Repair Plumbing, Inc.	(806) 414-3651	frank@franksrepairplumbing.com	
	Paul Salazar	Training Director	WT Electrical JATC	(806) 371-1581	psalazarjatc@utxjatc.org	

EX-OFFICIO'S PRESENT					
Name_	Role	Company	Phone	Email	
David Hall	Associate Dean of Technical Education	Amarillo College	(806) 371-5000	dhall@actx.edu	
Ernie Sheets	Program Coordinator	Amarillo College	(806) 371-5000	esheets@actx.edu	
Ryan Francis	Employer Relations Coordinator	Amarillo College	(806) 371-5000	rfrancis@actx.edu	
Dr. Linda Munoz	Dean of Technical Education	Amarillo College	(806) 371-5000	lmunoz@actx.edu	
Kevin Cheek	Department of Labor Grant Coordinato	rAmarillo College	(806) 371-5000	kcheeck@actx.edu	
Dr. Lori Petty	Center for teaching and learning	Amarillo College	(806) 371-5000	lpetty@actx.edu	
Robert Downing	Construction Adjunct instructor	Amarillo College	(806) 371-5000	rdowning@actx.edu	

1. Introductions

a. Ryan opened up the meeting with employer and staff introductions before

2. Last meeting review

- a. Employers reviewed last meeting topics covered.
- b. Last meeting feedback
 - i. Inquiry about cost (John Roberts)
 - 1. David told the group the Total amount of program \$4,005 (all certificates) + another \$1300 for AAS. Does not include text or tools
 - 2. Ryan emphasized that WFS can provide tools and funding support. A wfs rep was not able to make it to this meeting
 - 3. Ernie currently, AC provides textbooks (digital through NCCER). Not sold on 100% digital there is value in a hard copy text vs. online only. The program has been purchasing classroom books thus far.
 - 4. Ernie funding through THRIVE, Pell, other funds; very few students actually pay 100% on their own.
 - ii. OSHA and Safety
 - iii. Reminder to employers OSHA 10 in basic cert; safely module in first cert
- c. Value of BLCs for Business: Ryan reviews BLC to the group.

3. Program Report (Ernie)

- \circ $\;$ NCCER is the curriculum AC follows. CORE Curriculum
 - Two HS Canyon and AISD also adopting NCCER
 - Connects with the all HS and with Union
- Electrical and Plumbing CBE Under TRUE grant (Under CE)
 - Plumbing Level 1: Needed a master plumber to teach Plumbing course but was unable to find one. Trying to get ready for that later in summer equals a first year training with a plumbing union.
 - Electrical Level 1: 17 students in the program currently; night class MW Electrical and TR Core training (safety, rigging, tools, comm, math).
 - Outreach through billboards, etc.
- Construction Technology
 - Basic curriculum (18 hours) safety, general
 - After 18 hours, they decide: general or carpentry
 - Dusty Barrick inquired about Micro-credentials: LEAD or Building Information Modeling (BIM) microcredentials
 - Ernie says he is looking at multiple micro-certifications:
 - Pipe-binding; wire termination; Rigid training, drywall, painting through NCCER
 - Dusty inquired as to whether these certifications open for others from the community
 - Ernie noted that we are starting to allow this (via CE) | Currently, these are daytime but are open to starting up at night
 - Dusty Barrick- We spend half our time on unproductive conversation because folks do not know how to do some basic equipment / machinery
 - Adjunct Business Image modeling (Building Information Modeling Lumion, Revet, Procore) problematic that the drafters are not with the electrical and plumbing and construction teams
 - Bill Bray Issues with moving from drafting to engineer to construction site / field.

- Dusty Barrick- It is mistakes no one catches is the main problem again and again; domino effect | Always starts at the very beginning of all this process need to bring in the trades with the engineering side.
- AmTech communication skills Construction needs to have everyone talking to each other.
- Third from the left it is the computer system that can sometimes lead to a problem when the construction team does not see how to put it all together. When you have to do something "simple" like moving a light switch, it doesn't appear to be a big deal on the front end, but can be a larger issue at the end.
- Ernie Sat in with an architecture firm and they were talking about having to do change orders again and again; our students need more practical fundamentals | Need construction to respond to the computer plan
- a.

4. Skill alignment and future grading

a.

5. Student and employer engagement

- a. Work-Based Learning
 - i. Pratt Plumbing
 - 1. John E People do not understand plumbing; talked to 12 students and debunked their perspectives of what plumbers do.
 - a. Hired two construction interns low cost and great exposure for Pratt. Ss who grad from these first 18 hours, ahead of others who have never thought through what they will do.
 - b. Residential John does the drafting and he engages with the students to see how what is on the computer is being put into the residence.
 - c. Advantage licensing path is wrong because it pushes a lot of people away. I must expose them to as much as I can.
 - 2. Ernie Career day Fridays: Businesses come and talk with the students, site tours, guest speakers exposure of all areas. Appreciation of a diverse set of trades in this way.
 - ii. Western Builders
- b. Recruitment (Ernie and Ryan)
 - i. Ernie Top of Texas event (12 high school participated), AC scholarships, Vendor and Career fair in the gym to talk with students going to get bigger and better year by year
 - ii. Ryan Work-based learning
 - 1. Showing Western Builders with Jerry.
- c. Skills USA (Ernie)
 - i. 3rd place Cabinet making
 - ii. Future teams carpentry contest | plumbing competition
 - 1. Last year one school won first, second, and third place in plumbing but only ONE school participated in the competition.
 - 2. Next year we will be doing Team Build and Plumbing
 - 3. Two ambassadors from AC (22 applied, six chosen, two from AC) need two local mentors needed for them.
 - a. Three day leadership conference in Nationals for the Ambassadors (summer)
 - b. Fall conference at (TEVA?)

d. Joe Apel and Electrical: Everyone must have a license (apprentice or master) to do any plumbing

6. Industry led Discussion and feedback

- a. Skill Alignment (Ryan)
 - i. Explains Calibrate to the group; as of yesterday, we have received some responses justification for curriculum change or equipment need.
 - ii. Also need job descriptions to match students with you as employers
 - iii. Core Skills for alignment
 - iv. Open positions sought
- b. CBE Overview (David)
- c. CBE (Ernie) example with Tiny build (1 general construction student and 1 carpentry student responsible for one tiny build).

7. Adjourn

Frrie Sheaters

Ernie Sheets

02/22/2024

Approver's Signature:	Date:	Next Meeting: TBD
Chairperson Signature:		

Savid Hall

Dean, Technical Education

02/23/2024