# Career & Technical Education Update



# Initiative Follow Up & Highlights





### **Career Placement Initiative**



8th Grade High School Program Fair



**Energy Program of Study** 

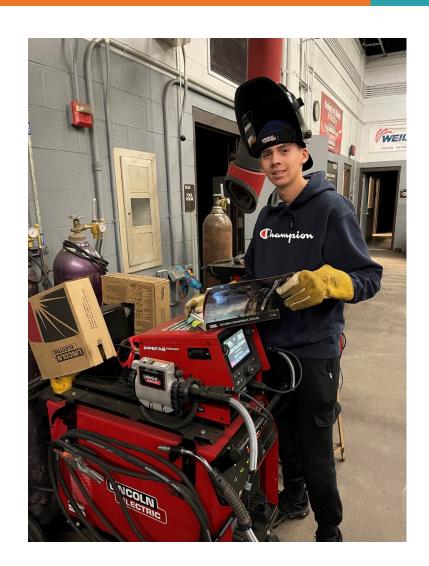


Prepare students to compete in the global workforce through rigorous academic & work-based learning programs centered around high-skill, high-wage, indemand occupations.



#### Career Placement Initiative





# Governor Abbott Highlights Talent-Strong Workforce For 21st Century

February 2, 2023 | Austin, Texas | Press Release

Governor Greg Abbott today championed the State of Texas' ongoing efforts to develop and train a highly skilled and educated workforce through the <u>Texas</u> Reskilling and <u>Upskilling through Education (TRUE) grant program</u> at a press conference at Odessa College.

"I am proud to be at Odessa College today as we further our partnership to ensure our state has a workforce that continues to attract businesses large and small to Texas," said Governor Abbott. "The key to a strong economy is having a highly skilled, educated workforce. As Governor, I will make sure every Texan is prepared to excel in the economy of the 21st century by investing in education and training programs for careers in high-demand industries like technology, healthcare, and energy. Together, we are giving Texas students the ability to reach their full potential, contribute to their community, and support their family with good-paying jobs right out of college."

Joined at the press conference by Odessa College President Greg Williams and welding student Marco Solis, Governor Abbott promised to continue investing in education and job training programs for high-demand careers so that every Texan has access to opportunities and resources needed to thrive in the state's growing economy. Governor Abbott also highlighted the success of nearly 30 job training programs made possible by \$15 million in TRUE grants distributed across the state last year.





Superintendent Scott Muri interviews OCTECHS senior Marco Solis about his welding job during the State of the District Thursday at the OHS Performing Arts Center. (Ruth Campbell | Odessa American)

#### Drilling Tools International, Inc.'s Post

Drilling Tools International, Inc.

Proud to have our welding apprentice, Marco Solis, and GM of Downhole Inspection Solutions, Chris Conner, represent us at Texas Governor Abbott's workforce education roundtable discussion and tour hosted by Odessa College! Chris was a part of the Q&A panel while Marco graduated from the college's welding program. The Governor was there to promote education and job training programs, and our team showed how this kind of training

Link to OOG press release: https://lnkd.in/g84AvUW9

#drillingtoolsinternational #downholeinspections #DownholeTools #directionaltools #RotoSteer #COMPASS #OilandGas #Energy #International #PremiumTools #Safety #DrillNReam #WeldingApprentice #OdessaCollegeGrad #SkillsToBuildTheFuture



### Career Placement Initiative





Career Placement Events in Collaboration with the Workforce Board of the Permian Basin & ACCESS



Employers share information about career opportunities after high school graduation



Interviews conducted on campus during class time to lower barriers



Follow-up support between students and employers



Ector County ISD Career & Technical Educa... @CTE\_ECI... · May 17 ··· Brezzia Guzman, senior welding student from Permian High School, signed a commitment to work for Air Compressor Solutions after her upcoming graduation. We would like to congratulate Brezzia on completing the



<u>Video 1</u>

#### Student Success Stories

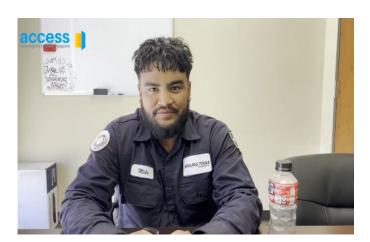




Student Name: - Ezekiel Hernandez School Name: - Permian High School Employer: Deep Well Services



Student Name: - Avery Chance School Name: - Odessa High School Employer: Drilling Tools International



Student Name: - Derek Loera
School Name: - Odessa High School
Employer: Drilling Tools International



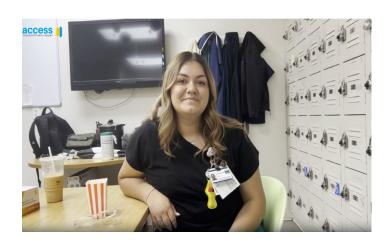
Student Name: - Ivan Franco
School Name: - OC Tech High School
Employer: Drilling Tools International



Student Name: - Juan Vargas
School Name: - Odessa High School
Employer: Drilling Tools International



Student Name: - Marco Solis
School Name: - OC Tech High School
Employer: Drilling Tools International



Student Name: - Brianna Harrison
School Name: - Permian High School
Employer: Midland Memorial Hospital



Student Name: - Irish Manlucot
School Name: - Permian High School
Employer: Odessa Regional Medical Center



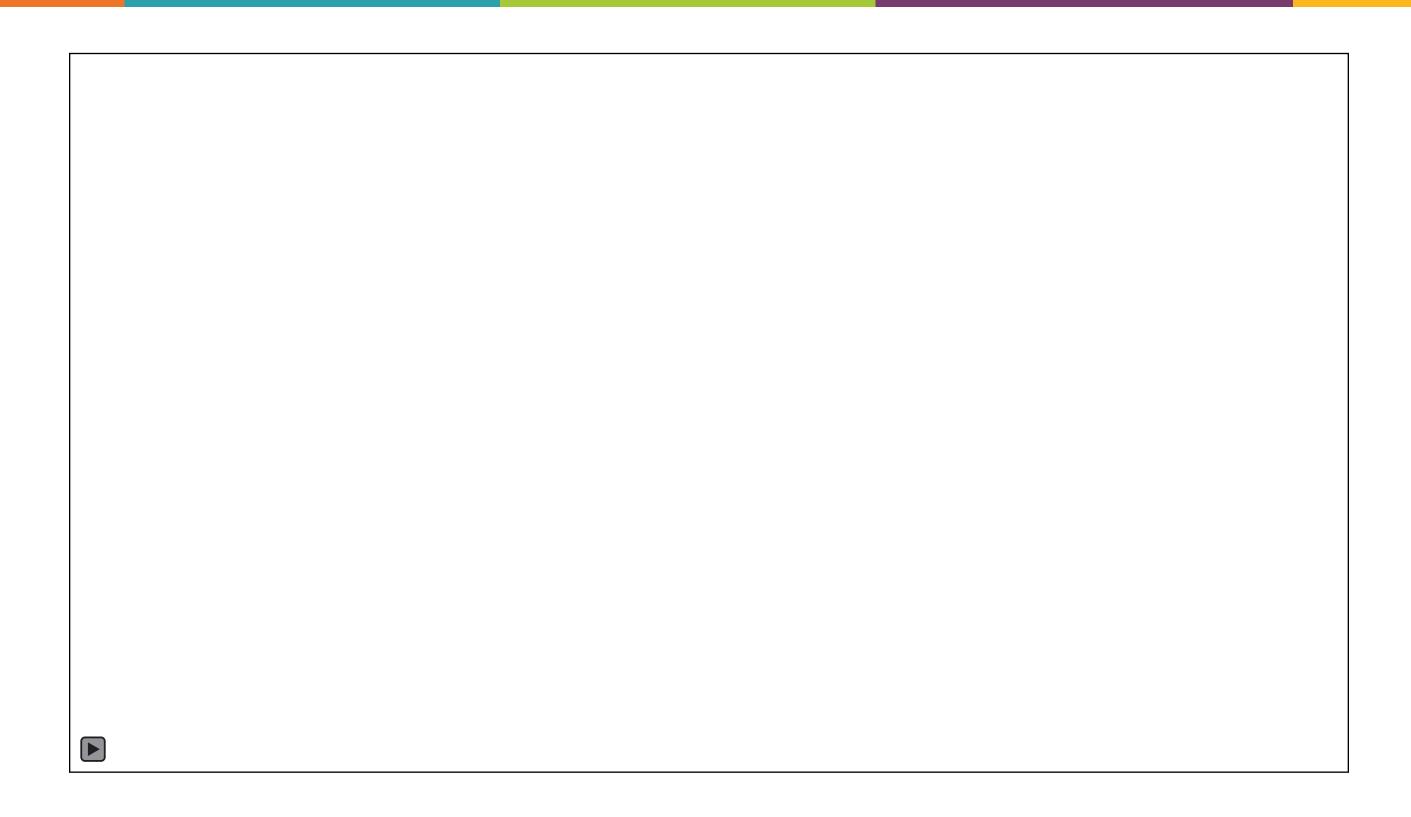
Student Name: - Daniela Perez
School Name: - Odessa High School
Employer: Odessa Regional Medical Center



Student Name: - Alan Rodriguez
School Name: - Odessa High School
Employer: Marriott



### Career Placement Initiative





# 8<sup>th</sup> Grade High School Program Fair 2023



8<sup>th</sup> Grade High School Program Fair Tuesday, January 24<sup>th</sup> 2023 at Odessa College



Over 2,220 8<sup>th</sup> Grade students attended this event



Over 2,200 8th Grade Students had the opportunity to:

- Learn about the ECISD CTE Programs of Study
- Talk to high school students, teachers, and college faculty
- Make more informed decisions about their 4-Year Plans









8<sup>th</sup> Grade High School Program Fair Tuesday, January 30<sup>th</sup> 2024 at Odessa College



8<sup>th</sup> Grade students will attend the event during the school day



Parents and all other students may attend from 4-7 pm





## Energy Program of Study



Energy Program of Study Regional Collaborative with the Education Partnership of the Permian Basin



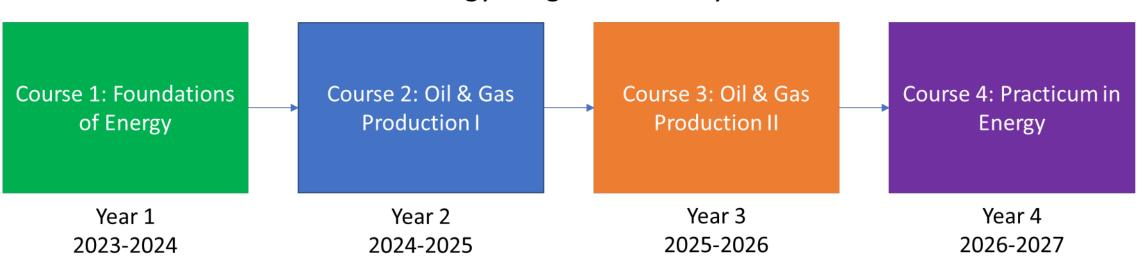
\$75,000 Equipment Grant



Teacher Trainings



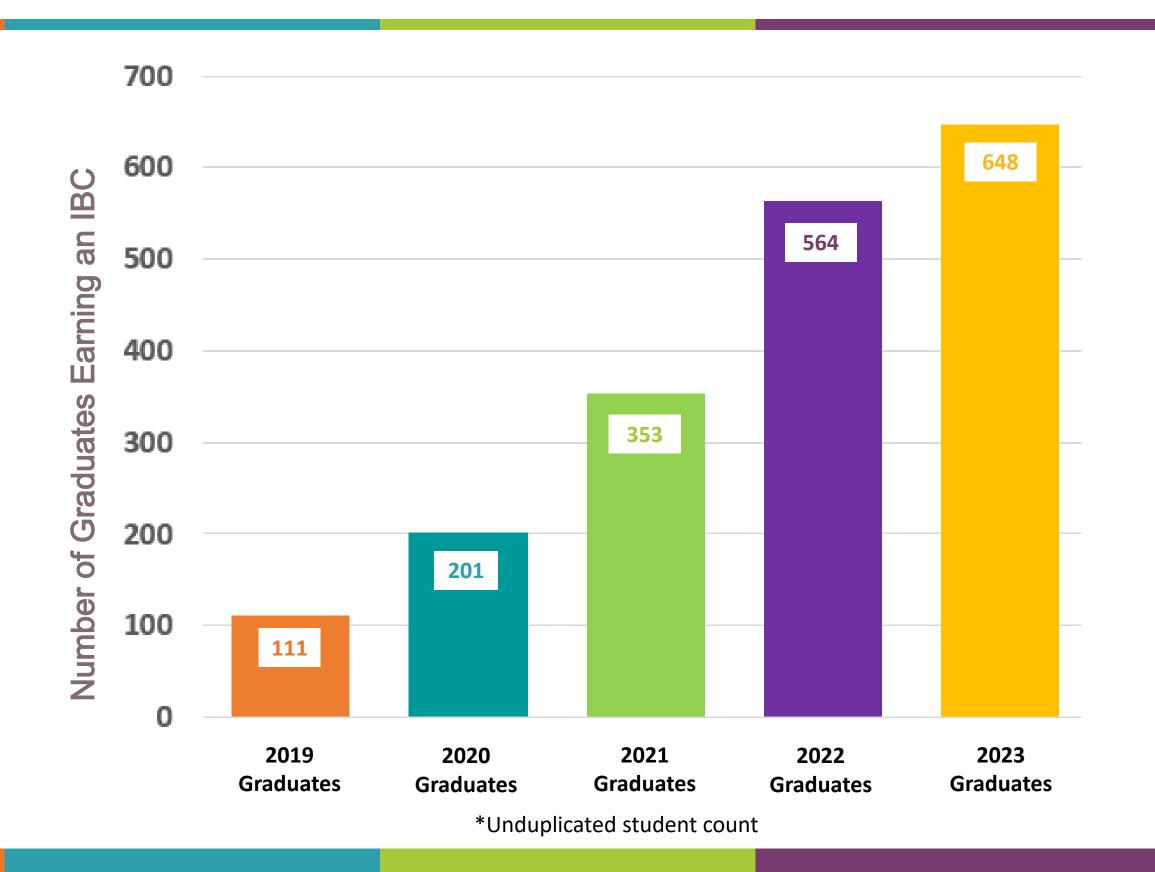
#### **Energy Program of Study**



# **ECISD CTE Data**

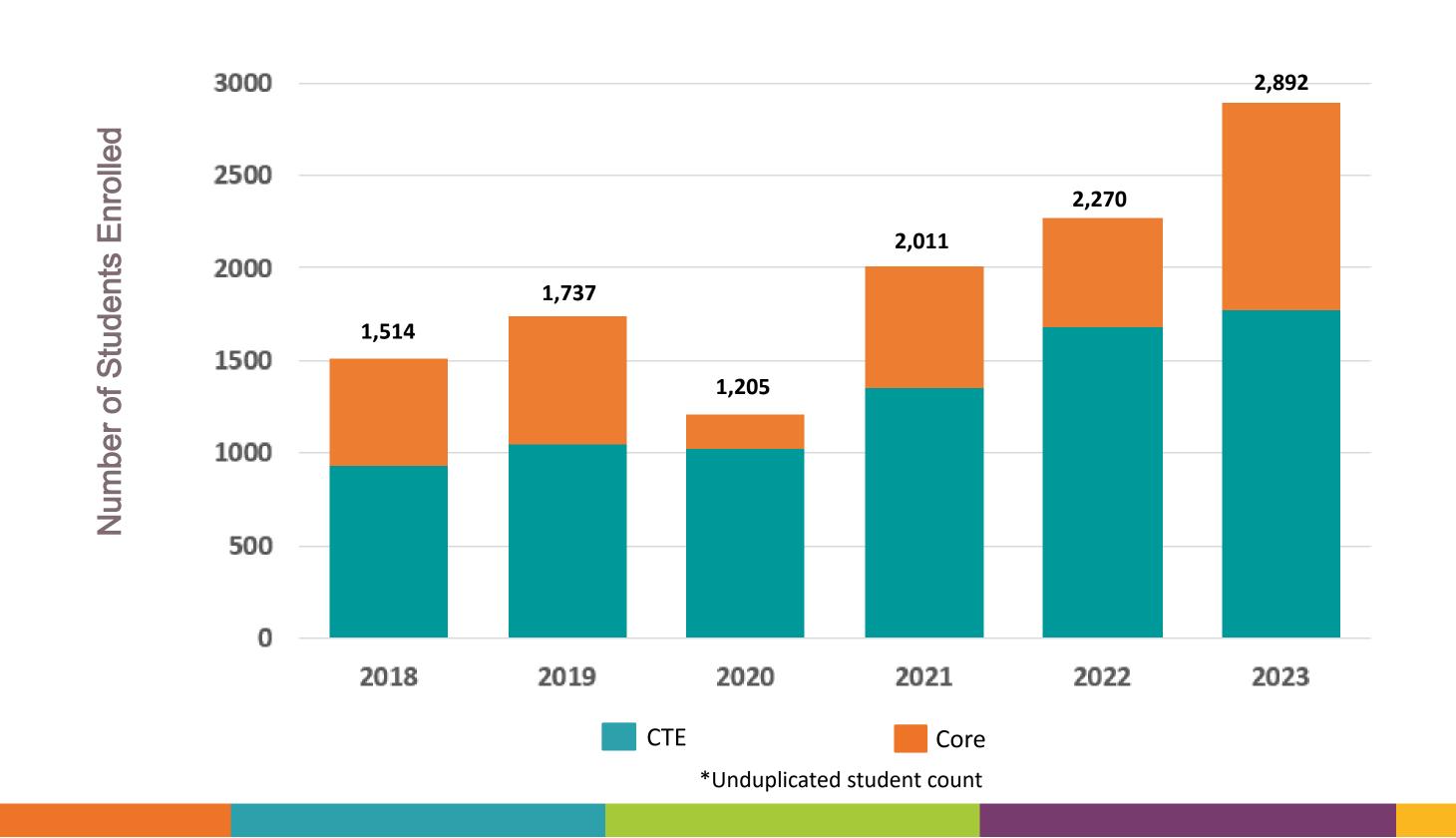
# Graduates Earning a TEA Recognized Industry-Based Certification





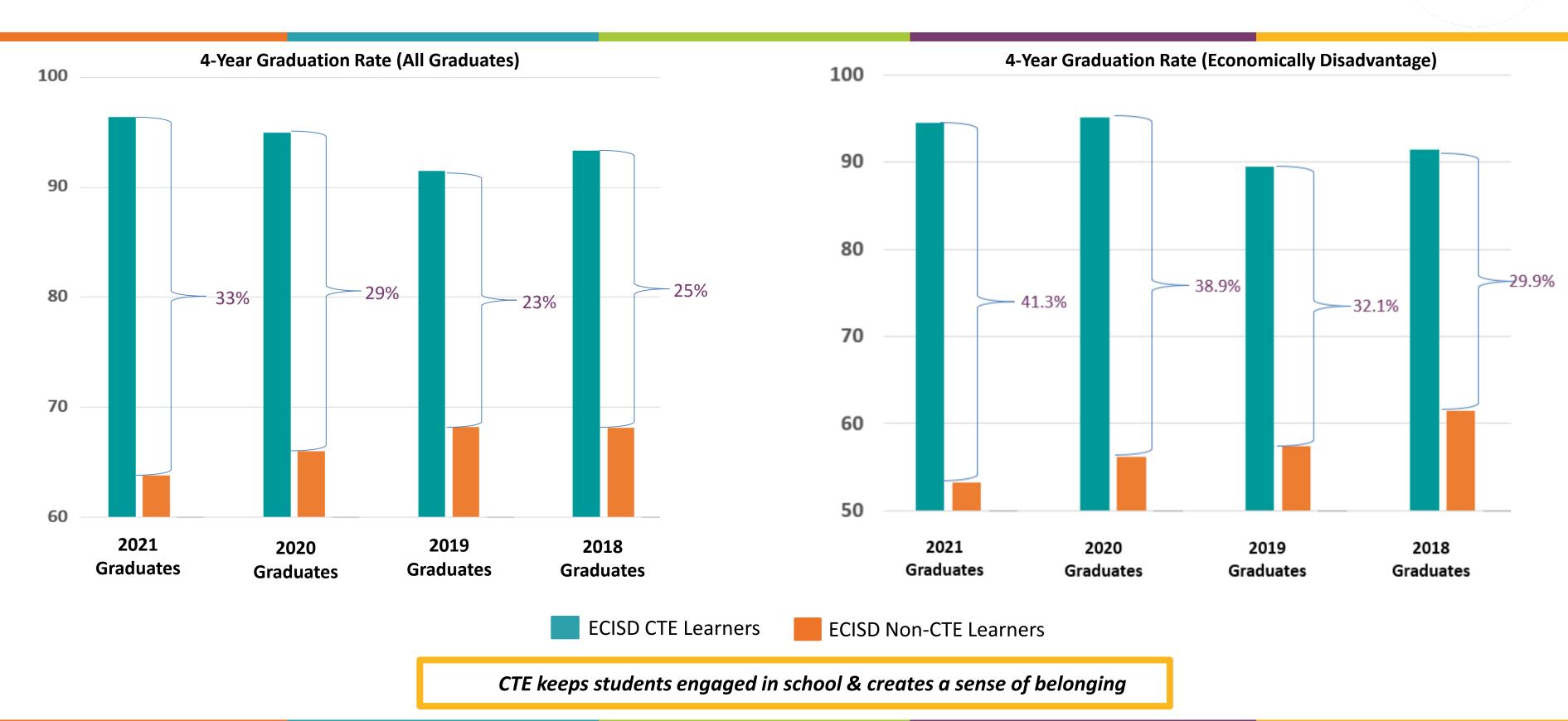


# Odessa College CTE Dual Credit (Fall)



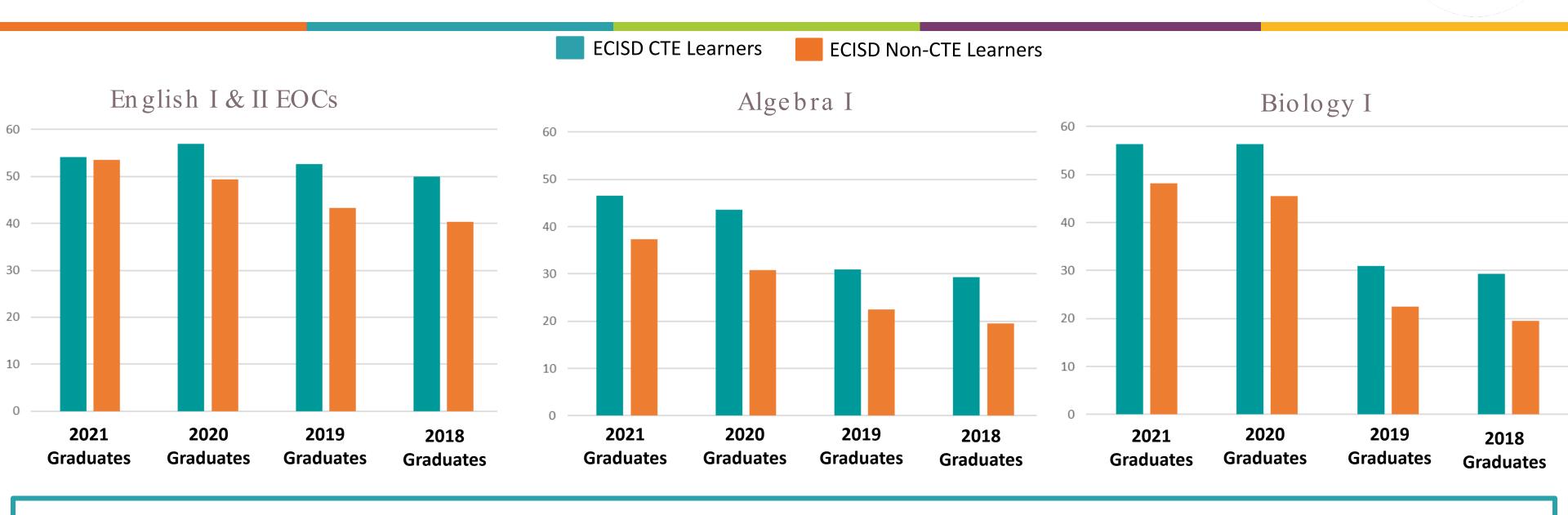


### 4 - Year Graduation Rates: ECISD 2018-2021





### CTE Student Performance on EOCs





CTE Learners are performing at a higher level on English, Algebra, & Biology EOCs



CTE Learners maintained a higher rate as overall district scores improved



CTE takes abstract concepts & applies them to real world applications

# CTE Center





### ECISD Career & Technical Education Location



Thank you to Grow Odessa for the land donation that will be the site of the CTE Center!

#### Career & Technical Education Center





World-class facility that will be the model for educational workforce development



Home high school for 400 students



2,000 students transported for CTE programs



Joint Use Facility with Odessa College

#### **CTE @ New Tech Odessa**

- Audio Video Production
- Culinary Arts
- Early Learning
- Fashion Design
- Future Teachers of Odessa
- Health Science



#### **Frost Technical Center**

- Auto Collision & Refinishing
- Construction
- Energy
- Welding

#### **Odessa College Program Expansion**

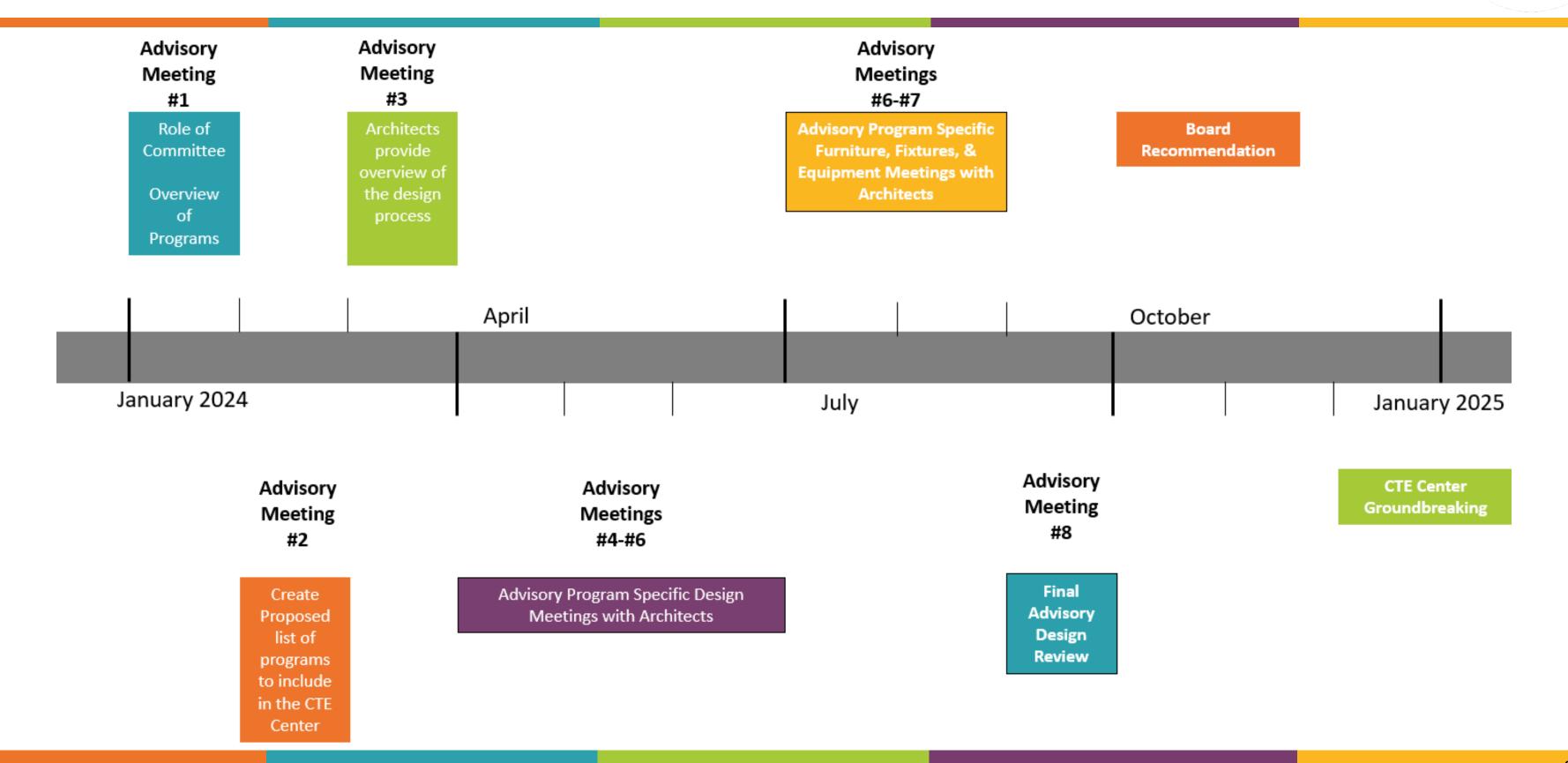
- Cosmetology
- HVAC & Plumbing
- Construction Trades

#### **Other Programs**

- Robotics and Drone Technology
- Automotive (9<sup>th</sup> grade/non-dual credit option)



# CTE Center Advisory Committee



# Ag Farm Facilities Upgrade





Expand Classroom & Lab Space



Remove & Replace Existing Barns



**Provide Adequate Restrooms** 



Improved Accessibility for Students with Disabilities









