

Career and Technical Education

Facilities Survey Presentation
April 20, 2017

Current Programming

20 Career Pathways

13 Career Clusters

Numerous Certification Programs

3,695 CTE students in TISD

Competing at the National level

Vision of Tomball CTE

- Tomball ISD will be a destination district for Career and Technical Education programs
- Each career pathway will be guided by a committee of industry and higher education professionals
- Upon graduation, all CTE students will have earned:
 - college credits
 - a high school diploma
 - real world experience in their field of interest
 - industry recognized certification or license

- Research job trends in the area, state and US to determine:
 - Future job outlook
 - Salary
 - Job progression opportunity
- Also consider:
 - Student interest
 - Educationally sound Career and Technical Student Organizations which offer opportunities to provide community service, present at conferences, compete and potentially earn scholarships

Examples of Current Programming

Animal Systems

Business, Marketing and Finance

Culinary Arts

Engineering - Project Lead the Way

Health Sciences (EMT, Pharmacy Technician, CNA, etc.)

Welding / Manufacturing

Opportunities to Support Program Growth

Ag Barn on North side of town



Opportunities for Industry Standard



Culinary Arts Commercial Kitchen



Opportunities for Industry Standard



www.itselementary.com

School Store and Bank or Credit Union for Business, Marketing and Finance Programs



New Program Opportunities



Dublin ISD

Video Production, Broadcasting

Graphic Arts, Animation, Game Design



New Program Opportunities



Criminal Justice, Law Enforcement

