### **WELCOME TO THE** YOUNG WOMEN'S LEADERSHIP ACADEMY T-STEM ADVISORY COUNCIL MEETING

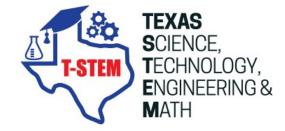






nnovate. educate. graduate.





## **YWLA VISION**

The Young Women's Leadership Academy will offer 6th-12th grade girls a dynamic learning experience that encourages critical thinking, inspires confidence and nurtures the intellectual and social development necessary for success in college, career, and life. **Rigorous coursework, field-based exploration and** personalized counseling help students transition from middle school to high school and to higher education and beyond.



## YWLA SCHOOL DEMOGRAPHICS

### DEMOGRAPHICS

- 80% Hispanic
- 10% African American
- 7% White
- 2% Asian American
- 1% Two or More Races

77% of the students qualify for free lunch and 10% qualify for reduced lunch pricing.



### YWLA PATHWAYS

- STEM: Engineering
- STEM: Biotechnology
- Business, Marketing, and Finance
- Education and Leadership
  Preparatory Academy
- Aerospace Academy NEW!!



## YWLA STUDENT INTERNSHIPS

Current Internships include:

- Baylor Scott & White
- Grand Prairie Police Department
- UT Southwestern Medical Center
- Grand Prairie Chamber of Commerce
- Women's Job Corps
- UT Arlington (through Grand Prairie ISD campuses)



The Young Women's Leadership Academy at Arnold is part of the <u>Young Women's Preparatory Network</u>, a nonprofit organization that partners with public school districts to operate the largest network of all-girls', public, college-preparatory schools in the nation. All YWPN schools feature a STEM-focused curriculum, and a majority of students are economically disadvantaged. The core values are college readiness, leadership and wellness life skills.





Back Row: Dr. April Williams – Houston, Beverly Lusk – Dallas, Janna Burns – Grand Prairie, Kris Waugh – Austin, Julie Wyatt – Lubbock Front Row: Malinda Villalobos – Ysleta, Delia McLerran – San Antonio, Tamara Albury – Fort Worth

## PURPOSE OF AN

# ADVISORY COUNCIL

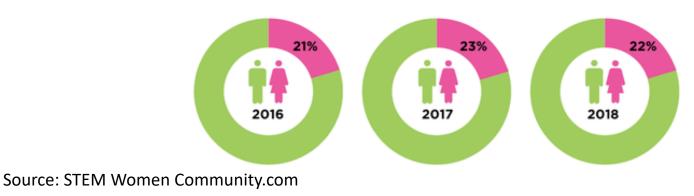


# YWLA T-STEM

## **ADVISORY BOARD**

#### Women in STEM workforce

2016 - 802,848 - 21% 2017 - 864,278 - 23% 2018 - 908,318 - 22%





## DESIGNATED T-STEM ACADEMY

### Texas Science, Technology, Engineering and Mathematics Initiative (T-STEM)

School districts may apply for a campus to be awarded T-STEM designation if certain criteria are met. Campuses awarded T-STEM Designation are provided technical assistance and professional development to ensure implementation of the T-STEM Blueprint with fidelity.



### DESIGNATED T-STEM ACADEMY

### **T-STEM Blueprint Benchmarks:**

- Mission-driven leadership
- T-STEM Culture
- Student Outreach, Recruitment, and Retention Teacher Selection, Development, and Retention Curriculum, Instruction, and Assessment Strategic Alliances
- Academy Advancement and Sustainability



#### **Table Discussion:**

What are some skill sets you notice about students as they enter college and/or the workforce?

#### **Table Discussion:**

What can we do to better prepare YWLA students to be your next employee?

## TYPES OF SCHOOL





Activity: (YWLA staff & Students): Highlight or circle the areas that you feel YWLA is implementing.

(Business Partners): Review the Types of School Partnerships Document

Discuss with our business partners the areas you highlighted or circled. Why did you highlight these areas?

Discuss with our business partners the areas that are not highlighted or circled. Inquire about ways to improve from our business partners.

#### **YWLA GRAND PRAIRIE**

### YOUNG WOMEN'S LEADERSHIP ACADEMY AT ARNOLD



# HOW CAN I GET INVOLVED?

Please take a moment to complete the survey on your table. We appreciate your feedback!













Connect to YWLA















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