



SOUTH SAN ANTONIO INDEPENDENT SCHOOL DISTRICT

Agenda Item Summary

Meeting Date: August 19, 2020			
Purpose:	<input checked="" type="checkbox"/> Presentation/Report	<input type="checkbox"/> Recognition	<input type="checkbox"/> Discussion/ Possible Action
<input type="checkbox"/> Closed/Executive Session	<input type="checkbox"/> Work Session	<input type="checkbox"/> Discussion Only	<input type="checkbox"/> Consent
From: Dolores Sendejo, Deputy Superintendent of Innovation & Transformation			

Item Title: Board Presentation: Pathways in Technology: P-TECH Academy at West Campus HS

Description: The development of the P-TECH Academy has been an active process with the unwavering support of higher education partners- Palo Alto College and Texas A&M-SA. The presentation will detail progress thus far and provide a review of expected outcomes in the 20-21 school year.

Historical Data: An update was provided in December 2019 with the submission of the application for the P-TECH planning grant. This will be the first presentation of the 20-21 academic school year.

Recommendation: Board Presentation only

District Goal/Strategy:

Strategy 3: We will develop a strong support system which will provide meaningful and innovative instruction that promotes critical thinking and problem solving.

Funding Budget Code and Amount: N/A

APPROVED BY:	SIGNATURE	DATE
Chief Officer:	_____	_____
CFO Funding Approval:	_____	_____
Superintendent:	_____	_____

# West Campus High School P-TECH Academy



Pathways in Technology Early College P -TECH Academy



# Timeline

- **November 2019**
  - Planning year application submission
- **February 2020**
  - Approval letter: Texas Education Agency
- **August 2020 to August 2021 Planning Year**
  - SSAISD staff
  - Institute of Higher Education partners:
    - Palo Alto College
    - Texas A&M San Antonio



# Timeline

- **October 2020**
  - Designation application window opens
- **January 2021**
  - Designation application submission due date
- **August 2021**
  - Inauguration of West Campus High School P-TECH Academy

# What have we done so far?

- **Program of Study: Cyber Security**
- **Developed crosswalks to align high school courses with dual:**
  - **Industry Based Certifications**
    - ❑ MTA Industry Certification
    - ❑ CompTIA Security+
    - ❑ CompTIA PenTest+
  - **Level 1 Certificate: Cyber and Digital Forensics**
  - **Level 2 Certificate: Cyber Defense and Operations**
  - **Associates of Applied Science (AAS) Degree: Cyber Defense and Operation**
- **Aligned crosswalk: Four Year Graduation Plan**
- **Bimonthly meetings: Palo Alto College & Texas A&M-SA**



# What do we still have ahead?

## ➤ June 2020

- Monthly meetings: Educate Texas leadership coach

## ➤ August 2020

- Identify advisory board members
- Bimonthly design team meeting
- Develop budget
- Develop recruitment & marketing plan
- Develop staffing plan for teachers, IHE instructors
- Determine teacher professional development
- Plan and finalize summer activities for students

*West Campus High School P - TECH Academy!*