



# A.C. JONES HIGH SCHOOL

PRESENTATION TO BISD SCHOOL BOARD


OCTOBER 21, 2014

# SECURITY

- Thank you for the program!
- Less disruptions
- More warning letters
- Less students leaving campus
- More students eating in cafe/parents bringing lunches
- Weak spot isn't so weak
- Undisputable evidence
- More mobile
- Key & lock under control



# TIMES ARE CHANGING

- **New Generation of Learners**
  - Delivery of Curriculum
- 
- 
- 

<b>Traditionalists</b> <b>Greatest Generation</b> <b>(before 1946)</b>	<b>Baby Boomers</b> <b>(1946-1964)</b>	<b>Gen Xers</b> <b>(1965-1981)</b>	<b>Millennials</b> <b>Net Generation</b> <b>(1982-2002)</b>
<p>Pearl Harbor WW2 Depression</p> <ul style="list-style-type: none"> <li>• Committed, dedicated</li> <li>• Conforming, obedient</li> <li>• Respectful of authority</li> <li>• Change/Risk adverse</li> </ul>	<p>Television JFK assassination Civil Rights</p> <ul style="list-style-type: none"> <li>• Individualists</li> <li>• Strong work ethic</li> <li>• Competitive</li> <li>• Uncomfortable with technology</li> </ul>	<p>High divorce rate Latch-key kids Tech revolution</p> <ul style="list-style-type: none"> <li>• Self-sufficient</li> <li>• Independent</li> <li>• Comfortable with technology</li> <li>• Challenge authority</li> </ul>	<p>Terrorism Columbine War</p> <ul style="list-style-type: none"> <li>• Tech-savvy</li> <li>• Sense of entitlement</li> <li>• Extremely social</li> <li>• Materialistic/self-centered</li> </ul>

TRADITIONALISTS &  
BABY BOOMERS

MILLENNIALS

Command & control management style

Active, involved leadership

Individually focused work

Collaborative, teamwork

Managed flow of information

Unstructured flow of information

Job security

Employability

Work = income

Work = personal enrichment

Structure

No structure; flexibility is highly regarded

Inward looking

Outward looking

Influence through organization, position

Influence through networks, communities

## TRADITIONALISTS & BABY BOOMERS

Command & control management style

Individually focused work

Managed flow of information

Job security

Work = income

Structure

Inward looking

Influence through organization, position

## MILLENNIALS

Active, involved leadership

Collaborative environment

Unstructured information

**All Students**

**Most Parents**

**Some Teachers (22-32)**

Outward looking

Influence through networks, communities

## MILLENNIALS

- Do not understand a **refusal to change** a program, activity, or even an entire culture if it is not working. Traditions are not held close to their heart.
- “This is how we have always done it” is **no longer acceptable**
- Do not believe they **have to wait** until they receive a degree to start non-profits or lead businesses

# MILLENNIALS

- Have a very pessimistic attitude towards **institutions**
- **Community** is a non-negotiable part of their lives
- Want the ability to **make choices** and have input in their own learning styles/interests



# TIMES ARE CHANGING

- New Generation of Learners
- **Delivery of Curriculum**

## ONLINE LEARNING

- **20%** of college students
- **55%** of US high schools
- **1.3 million**
- **70%** is high school level

Source: US Dept of Education

- By 2019 **50%** online
- TX **9th** in total online
- FL - full-time & part-time options, MI - requires some

Source: Intl Assoc for K-12 Online Learning

## ONLINE PROGRAMS GIVE US

- **Flexibility** and **Options** for personalized learning
- **Cost Effectiveness**
- **Alternative** education for at-risk students
- **Experience** for future online learning after high school in other education formats and business

## RECOVERING CREDITS - PLATO LABS

- In August ACJ had **495** semester credits to recover
- 4 Plato Labs began operation with a total of 244 computer seats, 140 students, many with multiple credits to recover
- Recovered 311 to date (**63%** so far)
- Any STAAR related courses, student **must pass** a STAAR Release Test in order to recover the credit
- Highest grade awarded on any recovery is **70**

# RECOVERING CREDITS - TIMING IS EVERYTHING

- Normal school year (from data over last 3 years)
  - **800 to 1000** credits need remediation (normally effecting 150+ students or about 6 semester credits per student)
- If these students were re-cycled (required to do the whole semester over in real time)
  - Could cause **burn-out, frustration** and student could become a technical **dropout**, unable to finish in cohort ... **60** students could be affected.

## NEAR FUTURE DIRECTION

- Shift - Seat-Time to **Competency-Based** (36 states)
- Evolve into **Blended Learning** format – Direct Teach Classrooms supported by department supervised online learning labs & hands-on, truly **engaged learning**
- Recovery labs as **safety net** only
- Accelerated learning based on **competency testing**