



UNITED INDEPENDENT SCHOOL DISTRICT INFORMATIONAL ITEM

TOPIC: Curriculum Instructional Technology Department Update

SUBMITTED BY: Judith M. Garcia, Director of Instructional Technology

OF: Curriculum & Instruction Department

APPROVED FOR TRANSMITTAL TO SCHOOL BOARD: _____

DATE ASSIGNED FOR BOARD CONSIDERATION: January 21, 2015

INFORMATIONAL REPORT:

Curriculum Instructional Technology Department presenting mid-year department highlights including:

- District Technology Committee
- C&I and Campus Instructional Support & Training Report: July – December 2014
- District Technology Plan
- Technology and Instructional Correlation



Building Excellence

**CURRICULUM
INSTRUCTIONAL TECHNOLOGY
DEPARTMENT (CIT)**

Mid-Year Department Highlights

Presented By: Judith M. Garcia, Director CIT



DISTRICT TECHNOLOGY COMMITTEE

Committee Inception

- Fall 2013

Committee Size

- Total Members: 115

Committees

- Administration
- Curriculum & Instruction
- Professional Development
- Technology & Infrastructure

Composition of Committees

- **Committee Chairs – 2 per committee**
 - Central Office and C & I Administrators
- **Campus Representation**
 - Students
 - Parents
 - Teachers
 - Librarians
 - Administrators

Curriculum & Instruction

- Instructional Coordinators – All Levels

Community & Higher Ed Representation

- TAMIU
- LCC
- Local Banks and Businesses



GENERAL & SUB-COMMITTEE MEETINGS - FALL 2014

Date: Thursday, November 18, 2014

Place: UHS 9th Grade Campus

Purpose: Provide members opportunity to see and experience the most current Interactive Flat Panel (IFP) technology options available for enhancement of the instructional environment in our schools.

Outcome: Committee members accessed a QR Code that opened a collaborative document that allowed them to submit comments and questions about IFP's.

Questions were answered and comments were used to assist CIT staff in providing Purchasing with Specifications needed to prepare the IFP Request for Proposal (RFP) for the first new Elementary School set to open August 2015.



GENERAL & SUB-COMMITTEE MEETINGS - SPRING 2015

Dates: TBA

Place: UHS 9th Grade Campus

Purpose: Two sub-committees will be formed from the District Technology Committee to review RFP's:

- Sub-Committee's will Review and Recommend
- IFP's for New Fall 2015 Elementary School
- New Learning Management System
(possible replacement of existing LMS - eChalk)
for the 2015-2016 school year



CAMPUS SUPPORT REQUESTS - TRAININGS & SUPPORT

July – September 2014

Middle

- # CIT Support Received - 250
- # CIT Support Completed -250
- # Training Requested - 37
- # Training Completed - 33

Elementary

- # CIT Support Received - 149
- # CIT Support Completed - 149
- # Training Requested - 20
- # Training Completed - 9

High

- # CIT Support Received - 168
- # CIT Support Completed – 168
- # Training Requested - 23
- # Training Completed -22

October – December 2014

Elementary

- # CIT Support Received - 199
- # CIT Support Completed - 199
- # Training Requested - 21
- # Training Completed - 21

Middle

- # CIT Support Received - 120
- # CIT Support Completed - 120
- # Training Requested - 23
- # Training Completed - 23

High

- # CIT Support Received - 97
- # CIT Support Completed - 97
- # Training Requested - 23
- # Training Completed - 23

CAMPUS SUPPORT REQUESTS - TRAININGS & SUPPORT

JULY 14TH TO DECEMBER 18TH TOTALS

Elementary	Middle	High
• # CIT Support Received - 370	• # CIT Support Received - 348	• # CIT Support Received - 265
• # CIT Support Completed - 370	• # CIT Support Completed - 348	• # CIT Support Completed - 265
• # Training Requested - 60	• # Training Requested - 41	• # Training Requested - 46
• # Training Completed - 60	• # Training Completed - 41	• # Training Completed - 45

Total CIT Support Received/Completed - 983

Total CIT Trainings Requested - 147

Total CIT Trainings Completed - 146

CAMPUS & C & I DEPARTMENT REQUESTS - TRAININGS & SUPPORT

JULY 14TH - DECEMBER 18TH 2014 - ELEMENTARY

- ❖ Instructional Technology Software Programs
 - ❖ Campus MLD Pre-Order Review & Approval
 - ❖ Class Admin Set-up
 - ❖ Monthly Usage Reports
- ❖ Interactive Boards
 - ❖ SmartBoard Basic Training
- ❖ iPad - All 1st & 2nd Grade Teachers
 - ❖ iPad Basic Training
 - ❖ iPad Integration of Apps in the Classroom
 - ❖ Monitor iPad Usage
- ❖ e-Chalk Class Pages
 - ❖ Spot Checks
 - ❖ ETT eChalk Training
- ❖ STAAR Course Carnivals
 - ❖ Middle School 8th Social Studies cross-training
 - ❖ Middle School 8th Science cross-training
- ❖ C & I Para & Professional Staff - MS Office Suite
- ❖ C & I Professional Staff - Smart Board Support
- ❖ Content Coordinators -Adobe Connect
- ❖ Design and Prepare How to Videos
- ❖ Program Quick Guides
 - ❖ Connect ED
 - ❖ Study Island - Teacher usage
- ❖ Connect Ed Campus/Teacher Class Set-Up
- ❖ Securities & Investments DAP Presentation
- ❖ Technology Curriculum Integration 5th Grade
 - ❖ Quizlets-Stemscopes
- ❖ Reports
 - ❖ Achieve 3000
 - ❖ iStation
 - ❖ Connect Ed
 - ❖ Accelerated Reader
 - ❖ V Math
 - ❖ Lexia
 - ❖ Study Island
 - ❖ E-chalk Class Pages
 - ❖ Learning.com
 - ❖ ThinkThrough Math
 - ❖ MindPlay
 - ❖ Attendance Reports by Grade Level
 - ❖ AirWatch Usage Reports

CAMPUS & C & I REQUESTS - TRAININGS & SUPPORT

JULY 14TH – DECEMBER 18TH 2014 – MIDDLE SCHOOL

- ❖ **Instructional Technology Software Programs**
 - ❖ Elementary Cross Training
 - ❖ Learning.com & Study Island
 - ❖ Connect Ed Campus-Teacher Class Set-Up
 - ❖ Study Island Class Set up
- ❖ **Interactive Boards**
 - ❖ Smartboard Basics & Creating Interactive Lessons
 - ❖ Mimio Basics & Carnival Trainings
- ❖ **iPad Trainings**
 - ❖ Teacher Usage Trainings
 - ❖ Integration with ELPs
- ❖ **iPad App Reviews**
 - ❖ e-Chalk Class Pages
 - ❖ Spot Checks & Trainings
- ❖ **Securities & Investments DAP Presentations**
- ❖ **STAAR Course Carnivals**
 - ❖ Social Studies
 - ❖ Science
 - ❖ ELL Tech Night Parent Trainings
- ❖ **C & I Para and Professional Staff - Microsoft Office**
- ❖ **Middle School Principals -TechKnowledge Trainings**
- ❖ **Quick Guides**
 - ❖ Study Island Parent Usage
 - ❖ Khan Academy
 - ❖ Mimio Basic
 - ❖ iPad 101 for Administrators
 - ❖ Parents Guide to iPad Apps for Science
 - ❖ Parents Guide to SAT Math
 - ❖ Excel Advanced
- ❖ **Curriculum Integration with Science**
 - ❖ 1st Six Weeks iPad Apps for Science
 - ❖ 2nd Six Weeks iPad Apps for Science
 - ❖ Quizlet and Socrative Apps - Stemscores
- ❖ **Reports**
 - ❖ Achieve 3000
 - ❖ AirWatch MLD Usage Reports

CAMPUS & C & I REQUESTS - TRAININGS & SUPPORT

JULY 14TH - DECEMBER 18TH 2014 - HIGH SCHOOL

- ❖ Instructional Technology Software Programs
- ❖ Class Admin Set-up
- ❖ Monthly Usage Reports
- ❖ Interactive Boards
- ❖ Response Systems
- ❖ iPad Integration Support
- ❖ Windows Tablet Integration Support
- ❖ iPad & Tablet App Reviews
- ❖ OdysseyWare
- ❖ Dual & Concurrent Enrollment Program (GOLD)
- ❖ Distance Education Access to Learning (DEAL)
- ❖ Learning Management System - e-Chalk Class Pages
- ❖ Securities & Investments DAP Presentations
- ❖ SFAAR Course Carnivals
- ❖ ELL Campus and Parent Trainings
- ❖ C & I MS Office Suite - Para & Professional Staff
- ❖ Design and Prepare How to Videos
- ❖ Campus MLD Pre-Order Review
- ❖ Connect Ed Campus/Teacher Class Set-Up
- ❖ Reports
 - ❖ Achieve 3000
 - ❖ Lexia
 - ❖ Study Island
 - ❖ OdysseyWare
 - ❖ GOLD
 - ❖ DEAL
 - ❖ e-Chalk Class Pages

CAMPUS & C & I REQUESTS - TRAININGS & SUPPORT

JULY 14TH – DECEMBER 18TH 2014 – CURRICULUM & INSTRUCTION

- ❖ Instructional Technology Software Programs
 - ❖ Class Admin Set-up
 - ❖ Monthly Usage Reports
 - ❖ Interactive Boards
 - ❖ Response Systems
 - ❖ iPad Integration Support
 - ❖ Windows Tablet Integration Support
 - ❖ iPad & Tablet App Reviews
 - ❖ OdysseyWare
 - ❖ GOLD
 - ❖ DEAL
 - ❖ e-Chalk Class Pages
 - ❖ Securities & Investments DAP Presentations
 - ❖ STAAR Course Carnivals
 - ❖ ELL Campus and Parent Trainings
 - ❖ C & I MS Office Suite – Para and Professional Staff
 - ❖ Design and Prepare How to Videos – 7 New!
 - ❖ Campus MLD Pre-Order Review & Approval
 - ❖ Connect Ed Campus/Teacher Class Set-Up
- ❖ **Reports**
 - ❖ Achieve 3000
 - ❖ iStation
 - ❖ Connect Ed
 - ❖ Accelerated Reader
 - ❖ V Math
 - ❖ Lexia
 - ❖ Study Island
 - ❖ OdysseyWare
 - ❖ GOLD
 - ❖ DEAL
 - ❖ E-chalk Class Pages

CAMPUS TRAININGS & SUPPORT CORRELATION TO STUDENT PERFORMANCE

JULY 2014 – JUNE 2015

- ❖ **CIT Program Monthly Reports**
 - ❖ Used to design and deliver trainings and support campuses
- ❖ **Campus Trainings and Support**
 - ❖ Determined by the results
 - ❖ Monthly Program Reports
 - ❖ Benchmark and CBA results
- ❖ **Middle and High -Correlation between CIT Trainings & Student Performance**
 - ❖ Support STAAR/EOC Curriculum
 - ❖ Middle School 8th Grade STAAR Science
 - ❖ High School 9th Grade EOC Biology I
- ❖ **Elementary - Numerous avenues to support student performance**
 - ❖ Based on Programs and Apps being used by campus
 - ❖ 1st grade Retention Reports
 - ❖ CBA Results in 1st & 2nd Grade
 - ❖ TPRI Scores
 - ❖ Final Exam Results
 - ❖ Reading Textbook Adoptions
 - ❖ Connect Ed
 - ❖ My Virtual Reading Coach

DISTRICT TECHNOLOGY PLAN

- State allows District Technology Plans be submitted in 1, 2 or 3 year terms only
- In the past, Information Technology has submitted District Plans in all three term lengths
- Presently, the district is on a 2-year plan submitted for **July 2014 – June 30 2016** and is available through the Office of Information Technology, Hector Perez
- Members of District Technology Plan Committee will begin meeting the 2015-2016 school year to design the next plan that begins July 2016
 - Committee will consist of staff and members from:
 - Information Technology Department
 - Department of Instruction Department
 - District Technology Committee



CURRICULUM INSTRUCTIONAL TECHNOLOGY DEPARTMENT - CIT



Judith M. Garcia, Director CIT

Isela C. Jarrell, Instructional Coordinator - Technology & Online Curriculum

Program Coordinators – (226 Days)

Jeanette Fernandez, Program Coordinator – Elementary
Adriana Ramirez, Program Coordinator – Elementary
Belinda Manning, Program Coordinator – Middle
Christine Romanelli, Program Coordinator – High



Instructional Technology – (186 + 10 Days)

Juan Luis Perez, Instructional Technology Specialist – Elementary
Sonia Reyna, Instructional Technology Specialist – Elementary
Diana Y Ortiz, Instructional Technology Specialist – Middle
Ricardo Guerra, Jr., Instructional Technology Specialist – High

Mario Martinez, Curriculum & Instruction Assistant



QUESTIONS

