



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: February 18, 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



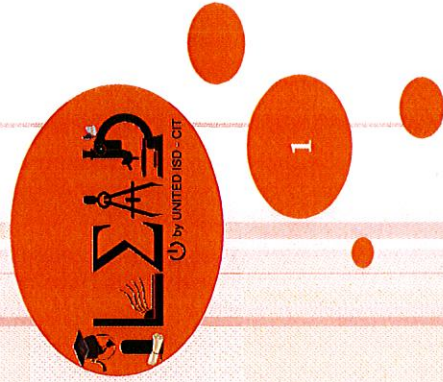
Building Excellence

CURRICULUM INSTRUCTIONAL TECHNOLOGY DEPARTMENT (CIT)

District Technology Committee Update & Mid-Year Department Highlights

Presented By: Judith M. Garcia, Director CIT

February 10, 2015



DISTRICT TECHNOLOGY COMMITTEE OVERVIEW AND 2014-2015 MEETINGS

- **Committee Inception**
- **Purpose**
- **Membership & Sub-Committees**
- **Composition of Committees**
- **2014-2015 General & Sub-Committee Meetings**



DISTRICT TECHNOLOGY COMMITTEE

Committee Inception - Fall 2013

Purpose

Assist district in researching, identifying, reviewing and recommending 21st century tools, skills training, and infrastructure needed for teachers to prepare our students to meet the technology–driven demands of post-secondary education, workforce and careers

2015-2016 Membership – 115

Sub - 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 MEETING - 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 used to assist CIT and IT staff with Specifications needed by Purchasing 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

Sub-Committee #1 Learning Management System

Date: February 25, 2015

Place: Department of Instruction

Purpose: Review RFP vendors for new Learning Management System to begin 2015-2016 school year. Committee could recommend possible replace of existing LMS.

Sub-Committee #2 Interactive Flat Panels

Date: February 26, 2015

Place: Department of Instruction

Purpose: Review Interactive Flat Panels (IFP's) RFP vendors for:

- New (Cielito Lindo Area) Elementary for 2015-2016 school year.
- Technology Bond Monies Phase 1 – Existing Campuses
 - 3 Elementary
 - 1 Middle
 - 1 High School

Submit IFP Recommendation for
March 2015 Board Approval



CURRICULUM INSTRUCTIONAL TECHNOLOGY DEPARTMENT

MID-YEAR HIGHLIGHTS

- **Campus Requests For Training & Support Summary**
- **Instructional Campus Requests For Training & Support**
- **Technology & Instruction Correlations**
- **Keeping Up with Current Instructional Technology Trends**
- **UISD District Technology Plan**



CAMPUS INSTRUCTIONAL REQUESTS FOR TRAINING & SUPPORT SUMMARY

July 14 2014 to December 18 2014

Elementary	Middle	High
# CIT Support Requests Received - 370 Completed - 370	# CIT Support Requests Received - 348 Completed - 348	# CIT Support Requests Received - 265 Completed - 265
# Training's Requested - 60 Completed - 60	# Training Requested - 41 Completed - 41	# Training's Requested - 46 Completed - 46

Total CIT Support Received/Completed - **983**

Total CIT Trainings Requested - 147

Total CIT Training's Completed - **147**



CIT DEPARTMENT DISTRICT SUPPORT

Receives and responds to Training and Support Requests for:

- **Campuses**
 - Students, Teachers, Administrators, Staff and Parents
- **District Departments**
 - Curriculum & Instruction
 - Elementary
 - Middle
 - High
 - Special Education
 - Accountability
 - Bilingual
 - Professional Department
 - 504
 - Fine Arts
 - Central Office

See Exhibit 1: Detailed Training & Support Requests

TECHNOLOGY & INSTRUCTION CORRELATIONS

JULY 2014 – JUNE 2015

Decisions for Campus Trainings and Support are determined by results

- Monthly Instructional Program Report
- Benchmark and Content Based Assessment (CBA) results

Middle and High

- Support STAAR/EOC Curriculum
- Middle School 8th Grade STAAR Science
- High School 9th Grade EOC Biology I

Elementary

- Based on Programs and Applications being used by campuses
- 1st & 2nd grade Retention Reports
- CBA Results in 1st & 2nd Grade
- TPRI EOY Growth
- Final Exam Results
- Reading Textbook Adoptions
- Connect Ed
- My Virtual Reading Coach
- Achieve 3000 Student Lexile Gains



KEEPING UP WITH CURRENT INSTRUCTIONAL TECHNOLOGY TRENDS

▪ 2015 Texas Computer Education Association Convention

An opportunity to gather and share the cutting-edge trends and best practices for creating engaging classrooms that excite today's active and technology inspired learners presented by featuring nationally recognized learning experts

▪ District Staff Building Instructional Technology Integration Knowledge & Skills

- Instructional Technology & Career & Technical Education
- Information Technology Department
- Middle School & High School Departments
- 504 & Bilingual Departments
- Campus Teachers, Department Chairs, Media Specialists (Librarians), Administrators

▪ Google, iPad, ELL and ELA Academies

▪ Robust selection of over 700 Instructional Presentations and Trainings

- Google Apps for Education
 - iPad Integration across all Curriculum
 - Interactive Technology
 - App Design
 - Technology Integration into ALL Core and Elective subjects
 - Best Practices
 - Cloud-Based Learning Environments
- ## **▪ Over 2500 Educational Vendors**



UISD DISTRICT TECHNOLOGY PLAN

- **Present Plan**
 - District is currently on the second year of a 2-year plan submitted for July 2014 – June 30, 2016
 - Detailed plan information available through the Office of Information Technology

- **Plan Terms**
 - State allows District Technology Plans be submitted in 1, 2 or 3 year terms only
 - Information Technology has submitted District Plans in all three term lengths

- **New District Technology Plan for 2016-2018**
 - Meetings begin Fall 2015
 - New plan starts July 2016
 - Proposed New Plan Term: 2 – 3 years
 - Committee will consist of staff and members from:
 - Information Technology Department
 - Department of Instruction
 - District Technology Committee



CURRICULUM INSTRUCTIONAL TECHNOLOGY DEPARTMENT - CIT



Director, Instructional Technology

Judith M. Garcia

Instructional Coordinator, Technology & Online Curriculum

Isela C. Jarrell



Program Coordinators – (226 Days)

Jeanette Fernandez, Elementary

Adriana Ramirez, Elementary

Belinda Manning, Middle

Christine Romanelli, High



Instructional Technology Specialists – (186 + 10 Days)

Juan Luis Perez, Elementary

Sonia Reyna, Elementary

Diana Y Ortiz, Middle

Ricardo Guerra, Jr., High

Mario Martinez, Curriculum & Instruction Assistant



QUESTIONS

