



UNITED INDEPENDENT SCHOOL DISTRICT INFORMATIONAL ITEM

TOPIC: United ISD Technology Committee Recommendations

SUBMITTED BY: Alicia G. Carrillo, Ph.D., Director of Career and Technical Education/UII

OF: Curriculum & Instruction Department

APPROVED FOR TRANSMITTAL TO SCHOOL BOARD: _____

DATE ASSIGNED FOR BOARD CONSIDERATION: June 17, 2014

INFORMATIONAL REPORT:

The United ISD Curriculum and Instruction Department coordinated a district level Technology Committee to provide input into human and capital resources necessary for the effective delivery of instruction and professional development and the infrastructure requirements necessary for the technology-driven classroom.

Recommendations provided in this report include the following:

1. Timeline for the roll-out of interactive devices
2. Timeline for professional development
3. Bring Your Own Device (BYOD) handbook, Educator Acknowledgement Form and BYOD Phase-in Options



DISTRICT TECHNOLOGY COMMITTEE

RECOMMENDATIONS – MAY 28, 2014

JUNE 10, 2014



TEACHING & LEARNING/INFRASTRUCTURE COMMITTEE GOALS:

Working together with the Infrastructure committee, the Teaching and Learning Committee was charged with identifying technology tools and resources by content area and grade level for district schools.

The Infrastructure Committee provided input regarding the data standards and availability of access to e-learning technology to support the Teaching & Learning Committee's recommendations.

TEACHING & LEARNING AND INFRASTRUCTURE MEMBERSHIP

Teaching & Learning

Committee Leadership	Campus/Department	Last Name	First Name
Committee Co-Chair	Curriculum and Instruction	Canales	David
Committee Co-Chair	Curriculum and Instruction	Gonzalez	David
Committee Co-Chair	Curriculum and Instruction	Rodriguez	Cindy
	L.B. Johnson H.S.	Aguilar	Alesandra
	L.B. Johnson H.S.	Lourdes G.	Lourdes G.
	J.B. Alexander H.S.	Avina	Timothy
	Antonio Gonzalez M.S.	Cantu	Anita
	Los Obispos M.S.	Costilla	Laura
	Centeno Elementary	De Los Santos	Beatriz
	Juarez-Lincoln Elementary	Escamilla	Cesar
	Trautmann M.S.	Garcia	Rachel
	United South H.S.	Garcia	Brenda
	Salvador Garcia M.S.	Gonzalez	Carla
	Cuellar Elementary	Gonzalez	Griselda
	United South High School	Gonzalez	Jorge
	FalconSure Insurance Agency	Gonzalez	Julio
	Prada Elementary	Gonzalez	Marlene
	Zaffirini Elementary	Hinojosa	Rachel
	Newman Elementary	Leza	Joseph C.
	Curriculum and Instruction	Lopez	Darlene
	United H.S.	Maldonado	Rebecca
	Trautmann M.S. 6th Grade Campus	Mendez	Laura
	Clark Elementary	Ortiz	Lupita
	Washington Middle	Perez	Carmen
	Curriculum and Instruction	Pompa	Rita
	Curriculum and Instruction	Ponce	Belinda
	United South H.S.	Posadas	Cynthia
	Fasken Elementary	Ramirez	Seilka
	Col. Santos Benavides Elementary	Ramirez	Enrique
	United H.S.	Rangel	Chris
	Superintendent's Office	Romanelli	Salinas
	Curriculum and Instruction	Salinas	Seilka
	United M.S.		

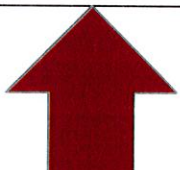
Infrastructure

Committee Leadership	Campus/Department	Last Name	First Name
Committee Co-chair	Superintendent's Office	Cruz	Rene
Committee Co-chair	Superintendent's Office	Perez	Hector
	Construction Management	Alaniz	Ignacio
	J.B. Alexander H.S.	Avina	Ramon
	Nye Elementary	Benavides	Luis
	Facilities Director	Davila	Juan
	Gutierrez Elementary	Dovalina	Claudia
	Los Obispos M.S.	Duarte	Alexander
	Killam Elementary	Esquivel	Oflia
	Arndt Elementary	Gonzalez	Alexis
	L.B. Johnson H.S.	Hinojosa	Jamie
	Information Technology	King	Casey
	J.B. Alexander H.S.	Longoria	Jose Luis
	Kazen Elementary	Martinez	Lorie
	Trautmann M.S.	Menchaca	Leticia
	Purchasing	Mendoza	Karina
	S.T.E.P. Academy	Pecina	Frances
	Washington M.S.	Pena	Carmen
	Laredo Community College	Ramon	Luciano
	L.B. Johnson H.S.	Rangel	Ricardo
	United H.S.	Rodriguez	Nidia
	Clark M.S.	Rodriguez-Hill	Teresa
	J.B. Alexander H.S.	Saldana	Ricardo
	Roosevelt Elementary	Salinas	Angie
	United South M.S.	Sanchez	Gloria
	Information Technology	Tamez	Cesar
	Curriculum and Instruction	Vidaurre	Christina

Thank You



Campus	Grade Level	Distribution of Panels	Year 1	Year 2
Arndt	3rd	7	1	
Arndt	4th	7	1	
Arndt	5th	6	1	
B. Garcia	3rd	6	1	
C. Borchers	3rd	6	1	
Centeno	3rd	5	1	
Centeno	4th	7	1	
Centeno	5th	5	1	
Clark	3rd	4	1	
Clark	4th	4	1	
Clark	5th	4	1	
Col. Santos	3rd	7	1	
Cuellar	3rd	5	1	
Fasken	3rd	7	1	
Finley	3rd	4	1	
Gulierrez	3rd	6	1	
Juarez Lincoln	3rd	7	1	
Kazen	3rd	5	1	
Killam	3rd	7	1	
Malakoff	3rd	7	1	
Matias De Llano	3rd	4	1	
Muller	3rd	6	1	
Newman	3rd	6	1	
Nye	3rd	6	1	
Perez	3rd	8	1	
Prada	3rd	6	1	
Roosevelt	3rd	7	1	
Ruiz	3rd	6	1	
Sabias	3rd	7	1	
Trautmann	3rd	7	1	
Zafarani	3rd	8	1	
Zafarani	4th	9	1	
Zafarani	5th	8	1	
Total Elementary Year 1		209		



Elementary

2015-16: 3rd, 4th and 5th grade will have interactive panels in priority schools

All other schools will have panels in 3rd grade.

2016-17: All 4th and 5th grade classrooms will have interactive panels

Interactive Panels

Middle School
2015-16: Priority campuses will have interactive panels in core classrooms.

2016-17: Remaining campuses will have interactive panels in core classrooms.



Campus	Content	Distribution of Panels	Year &
Gonzalez	English	11	1
Gonzalez	Math	15	1
Gonzalez	Science	9	1
Gonzalez	Social Studies	8	1
Gonzalez	Reading	1	1
Gonzalez	Library	1	1
Gonzalez	Total	45	1
L. Bruni Vergara	English	10	1
L. Bruni Vergara	Math	12	1
L. Bruni Vergara	Science	8	1
L. Bruni Vergara	Social Studies	7	1
L. Bruni Vergara	Reading	1	1
L. Bruni Vergara	Library	1	1
L. Bruni Vergara	Total	39	1
Los Obispos	English	10	1
Los Obispos	Math	13	1
Los Obispos	Science	8	1
Los Obispos	Social Studies	7	1
Los Obispos	Reading	1	1
Los Obispos	Library	1	1
Los Obispos	Total	40	1
S. Garcia	English	6	1
S. Garcia	Math	6	1
S. Garcia	Science	3	1
S. Garcia	Social Studies	4	1
S. Garcia	Reading	1	1
S. Garcia	Library	1	1
S. Garcia	Total	21	1

Campus	Content	# of Rooms	# of Teachers	Distribution of Boards	Year 1	Year 2
LBU		137				
LBU	English		15	25	1	
LBU	Unit		4	4	1	
LBU	SPED		3	3	1	
LBU	Math		20	20	1	
LBU	Unit		1	1	1	
LBU	SPED		2	2	1	
LBU	Science		20	20	1	
LBU	social studies		15	15	1	
Total LBU				90		

2015-16 Core content in priority campuses (LBJ & USHS).

2016-17 Core content in other campuses (UHS and AHS).



USHS		151				
USHS	English		21	21	1	
USHS	ESL/Reading		4	4	1	
USHS	Unit		4	4	1	
USHS	SPED		5	5	1	
USHS	Math		23	23	1	
USHS	SPED		3	3	1	
USHS	Science		20	20	1	
USHS	Social Studies		18	18	1	
Total USHS				90		

Interactive Panels

PROFESSIONAL DEVELOPMENT COMMITTEE GOALS:

The Professional Development Committee's goal was to develop a professional development plan to incorporate the effective integration of technology in the teaching/learning process, and to provide training in a variety of formats.

PROFESSIONAL DEVELOPMENT MEMBERSHIP

Thank You

Committee Leadership	Campus/Department	Last Name	First Name
Committee Co-chair	Curriculum and Instruction	Garcia	Judy
Committee Co-chair	Curriculum and Instruction	Taboada	Celia
	United H.S.	Aldape	Cindy
	Cherish Center	Avalos	San Juanita
	J.B. Alexander H.S.	Barrera	Elizabeth
	Finley Elementary	Castillo	Elvia
	Curriculum and Instruction	Cruz	Melissa
	Perez Elementary	Flores	Araceli
	Borchers Elementary	Garcia-Perez	Marissa
	Ruiz Elementary	Garza	Danelle
	United H.S.	Garza	Elise
	L.B. Johnson H.S.	Garza	Jessica
	L.B. Johnson H.S.	Hinojosa	Patricia
	Roosevelt Elementary	Infante	Aurora
	L.B. Johnson H.S.	Landa	Griselda
	Trautman Elementary	Lewis	Adriana G.
	Muller Elementary	Martinez	Elsie
	Laredo Federal Credit Union	Martinez	Rafael
	De Llano Elementary	Martinez	Silvia
	United South H.S.	Medellin	Alex
	Salinas Elementary	Perez	Juan
	Curriculum and Instruction	Ramirez	Adriana
	L.B. Johnson H.S.	Ramon	Raquel
	United M.S.	Rodriguez	Rosalinda
	Juarez-Lincoln ECC	Saldana	Juan
	United H.S. 9th Grade Campus	Tamez	Norma



United Independent School District
District Technology Committee
Sub-committee: Professional Development Timeline -

Draft

Chairpersons: Celia Taboada, Director, Professional Development & Special Projects Level: All Level Admin, Teachers
 Judith M. Garcia, Instructional Coordinator, Technology & Online Curriculum Term: July 2014 - June 2015

Month	Level	Trainer(s)	Audience	Training Type	Session Title
June/July 2014	◆ Elem	◆ Inst Coords	◆ Teachers	◆ MLD	◆ iPad 101 - Learn basic operations of the mobile learning device.
	◆ Leadership Summit	◆ Consultant	◆ Admin	◆ Tech Integration	◆ Administrators will go through a mini-conference of digital learning.
	◆ All Level Teachers	◆ IT Coord	◆ Teachers	◆ Tech Integration	◆ I have an iPad now what? Part II This session will provide the MLD users with short projects to use in the classroom to integrate technology.
	◆ Elem	◆ Inst Coords	◆ 1st & 2nd	◆ MLD	◆ Training will include policy and procedures on how to acquire apps, etc
August 2014	◆ All	◆ Inst Coords	◆ All	◆ MLD/BYOD	◆ iPad 101 and iEtiquette on policies and procedures on BYOD.
	◆ All	◆ Inst Coords & Consultant	◆ All Tech	◆ Interactive	◆ Participants will learn how to use and integrate the interactive student response systems and boards.
	◆ CTE MS & HS	◆ Coord	◆ Teachers	◆ Basic	◆ Microsoft Office Specialists-word 2010. Participants will prepare and take certification exam.
	◆ CTE MS & HS	◆ Coord	◆ Teachers	◆ Basic	◆ Microsoft Office Specialists-Excel 2010. Participants will prepare and take certification exam.
	◆ All	◆ Librarians ◆ Coord & Consultants	◆ Teachers	◆ General Tech Integration	◆ Training on Web 2.0 Tools and V-Brick Training. ◆ Content specific technology training on textbook adoption.
September 2014	◆ All	◆ IT Coords	◆ Teachers	◆ Flipped Classroom	◆ Teachers will learn how to change their traditional ways of teaching by integrating online resources.
	◆ Elem	◆ IT Coords	◆ Teachers	◆ Basic	◆ Technology Application TEKS Training and how to integrate in the lesson.
	◆ All	◆ IT Coords & All ◆ Call	◆ Teachers	◆ All	◆ Best Practices Sessions on how to manage the classroom and technology
	◆ All	◆ ETT's	◆ Campus	◆ Basic	◆ Sessions will be offered afterschool to target training on: Web 2.0 Tools, Screencast, Google, iMovie, Interactive Boards and Student Response Systems

LEADERSHIP COMMITTEE GOALS:

The goal of the Leadership Committee was to integrate the needs of our changing workforce and economy by developing a dynamic technology plan for district stakeholders. This committee created system policies and procedures to facilitate the process for rolling out a Bring Your Own Device (BYOD) plan during the 2014-15 school year.

LEADERSHIP MEMBERSHIP

Committee Leadership	Campus/Department	Last Name	First Name
Committee Co-chair	Superintendent's Office	Perez	Annette
Committee Co-chair	Superintendent's Office	Rendon	Gloria
	TAMIU	Abrego	Patricia
	Superintendent's Office	Benavides	Laida
	Kennedy-Zapata Elementary	Cardenas	Patricia
	J.B. Alexander H.S.	Escamilla	Carmen
	Gutierrez Elementary	Esparza	Patricia
	United South H.S.	Flores	Alejandra
	Malakoff Elementary	Flores	Michelle
	Superintendent's Office	Flores-Jackson	Cordy
	Curriculum and Instruction	Gabrillo	Claudia
	Centeno Elementary	Gonzalez	Nora
	Lamar Bruni Vergara M.S.	Hernandez	Maria
	Superintendent's Office	Juarez	Elia
	Garcia Elementary	Knudson	Diana
	Curriculum and Instruction	Manning	Belinda
	United H.S.	Misteli	Leticia
	United H.S. 9th Grade Campus	Moncivals	Leticia
	United H.S.	Morales	Virginia
	Finley Elementary	Ramos	Jackie
	Clark M.S.	Rodriguez	Rene
	United South H.S.	Solis	Dean
	South Texas Workforce	Trevino	Rogelio

Thank You

Bring Your Own Device

2014-15 Year 1: Pilot

- One teacher per campus; grade/content area as recommended by committee
- Instructional technology coordinators develop applicable activities for a BYOD setting
- Infrastructure is tested for capacity of bandwidth to support log-in of additional BYOD devices
- Pilot BYOD Manual positioned and tested in alignment to current student code of conduct and district policies

2015-16 Year 2: Implementation



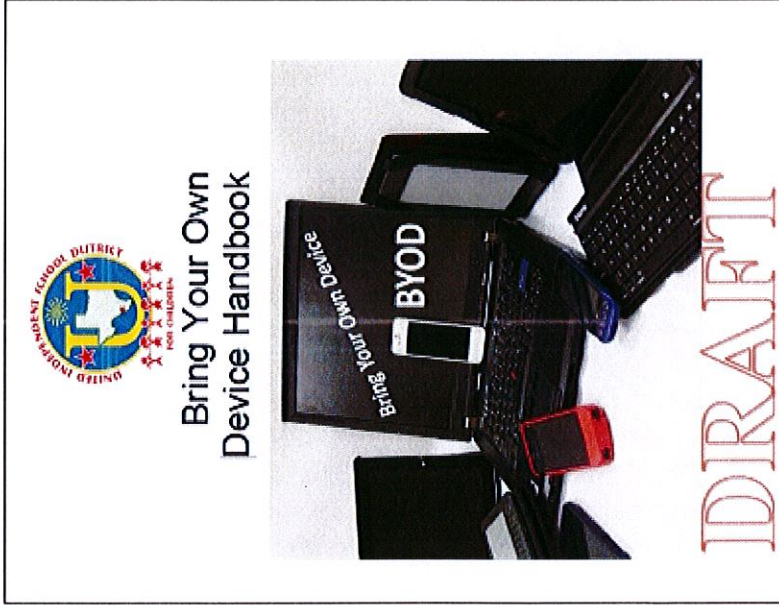
Bring Your Own Device

Bring Your Own Device (BYOD) Phase-In Options

Option A (34)	Option B (10)	Option C (0)
BYOD availability required for 4 th & 5 th Grade teachers	BYOD Teacher Opt-in for Grades: 4-12	BYOD availability required for All teachers in grades 4-12
Secondary English teachers		
and		
Teacher Opt-in for grades: 6-12		

Implementation 2014-2015:

- BYOD handbook
- TUG
- Show videos demonstrating the process students will use to log in to the USD Wireless Network. iPad/Android log in process recorded by the IT Coordinators and to be placed on the USD website.
- Teachers will be provided a form wherein they will decide if their classroom will utilize BYOD. If a teacher allows BYOD, a "BYOD Classroom" sign will be provided by the Campus ETT and posted inside the classroom.
- Staff will continue attending upcoming staff development technology trainings available.



United Independent School District

Educator Acknowledgement of Technology Use Guidelines (TUG) & Bring Your Own Device (BYOD) Handbook

I have read the Technology Use Guidelines (TUG) and Bring Your Own Handbook (BYOD) which contains information that my students and I may need during the school year.

DESIGNATED PILOT PROGRAM PARTICIPANTS:

(Place a check mark in the appropriate space below)

- Elementary 4th and 5th Grade teachers – I have been designated as a participant in the USD BYOD Pilot program thereby allow my device to be used in my classroom with teacher approval - to access the USD Wireless Network – using their personal technology device for educational purposes.
- Secondary ENGLISH teachers (6-12) – I have been designated as a participant in the USD BYOD Pilot program. With my approval, my classroom students will be allowed to access the USD Wireless Network using their personal technology device for educational purposes.

--Section below to be completed by all secondary level educators – except English teachers.

- OPT-IN and participate in the USD BYOD Pilot program by allowing my classroom students to access the USD Wireless Network using their personal technology device.
- NOT ALLOW students to access the USD Wireless Network using their personal technology device.

I am responsible for reading the rules, expectations, and other information contained in the TUG and BYOD Handbooks and signing and returning this acknowledgement form. All students will be held accountable for their behavior and will be subject to the disciplinary consequences outlined in the Student Code of Conduct.

Any questions regarding the TUG and BYOD Handbook should be directed to your campus principal.

Staff's Name: _____ (Please print) Employee ID#: _____ Campus: _____

Staff Member's Signature: _____ (Date) Subject(s) Taught: _____

PLEASE COMPLETE AND RETURN THIS PAGE TO YOUR SCHOOL PRINCIPAL.

END OF PRESENTATION