

TAC Minutes 12/05/11

Regular Meeting of the
TECHNOLOGY ADVISORY COMMITTEE
FREMONT UNIFIED SCHOOL DISTRICT
District Office Magnolia Room
4210 Technology Drive
Fremont, California 94536

December 5, 2011; 7pm

NOTE: Oral communications will be at approximately 7:30pm after the break. Individuals who wish to speak under Oral Communications need to be present prior to 7:00pm to turn in their request to speak.

OPENING ACTIVITIES (5 min)

1. Call to order: 7:41 pm

2. Roll Call:

Tom Birbeck, Rob Reibenschuh, Anne Damron, Robert Hou, Maile Ferreira, Bin Wang, Antoinette Schlobohm, John Krull, Joe Lempkowski, Justin Chew (Mission San Jose HS), Eric Chu (Washington)

Guests: Samir Desai (sdesai@sheppardmullin.com), Nishit

Community Present FUSD Present

Total voting members in attendance: Tom Birbeck, Rob Reibenschuh, Anne Damron, Robert Hou, Maile Ferreira, Bin Wang, Antoinette Schlobohm, John Krull, Joe Lempkowski,

Seated members: 11

Quorum:

3. Approval of agenda

Motion: Tom Birbeck **Seconded:** Robert Hou **Vote:** Unanimous

4. Consent calendar

Minutes for October & December meeting will be approved at January 2012 meeting.

END CONSENT SECTION

1. Scheduled items

a. Status report by Gradebook Subcommittee (5 min)

Use gradebook programs as teachers deem necessary (Easy Grade Pro, Engrade) and then use School Loop to update School Max

Explorations

Possible change of SIS system (Aries, Genesis, Infinite Loop. Power School)

Beta with American High School teachers

Demo next TAC meeting School Loop

b. Google Apps for Education / Microsoft EDU discussion/demo (30 min)

- Main parts are email, GoogleDocs, calendar, presentations
- Set-up domain as FremontUnified.org with GoogleApps domain
 - Started small just using in Spec Ed; will be testing with Horner Jr. High
- Goal is to have a safe sanctioned way for students to do email and cloud based system for engaging in email with students
- If you want to try it, use the Fremont Unified GoogleApps domain (google.com/a/fremontunified.org)
 - At some point we would like to go to the board to use as an optional add-on
- Infrastructure is set-up and there are Horner staff and Horner students
- It is something that IT can support
- A District based active directory feeding off the SIS to get student information and finance system for teachers; these will then drive other systems

- Massive import of Horner teachers and Horner computer prep teacher management
- Does this meet the requirements of our schools needs?
- At present it is a closed domain
- Free and gives access to student emails
- Exporting all teacher name from the exchange (e.g. aschlobohm@fremontunified.org)
- Maile and Rob sometimes has issues with GoogleDocs not being able to be opened by the teacher or administrator
- AHS teachers are asking questions with forwarding email into one email program. Discussion ensued regarding how many of us use multiple email accounts and view all of them in one email program.
- Inbox: Fremont unified forwarding to fremontunified.org account
 - Apps incorporated include calendar; docs, other apps, reader, transit, video, images, news, YouTube, photos, reader, web docs, places, latitude, translate, and books
 - Teachers can create a folder (DropBox) for students to drop assignments into
 - Creates documents, presentation, spreadsheet, form, drawing, collection templates, etc.
 - When two people are working at the same time, it shows who is working online and allows dialogue between them.
 - Student member says that working online is much easier using GoogleDocs rather than meeting at someone's home.
 - Students store their work online and then have access to it from home.
 - A Collection is a folder; users can upload any filetype or an entire folder; helps with virus protection
- 3rd party apps on iPad
- Folder sharing can occur in multiple Collections and different people you want to share with can have access to different Collections; Once the Collection's permissions have been set, all one needs to do is add a file to the collection
- Robert posed a questions regarding a previous CIPA issue that was originally going to have extra compliance (\$300K)
- Gaggie adds extra protection, but you need someone at each school to monitor
- Starting slow and high school needs mailing outside of the domain (college applicants)
- High schools don't have a server for student files
- Maile has question re: teacher who attended Google training and students came into library and came into library and student groups over-edited each others work and over-wrote her header.
- Easy survey and output format options
- Will convert any document to .pdf

There is interest.

Motion: To continue the pilot of GoogleDocs and include any interested FUSD sites or Employees

Motion: Antoinette Schlobohm **Seconded:** Joe Lempkowski **Vote:** Unanimous

c. Break/Oral communications (10 min)

d. Content filtering/iBoss discussion/demo (30 min)

- Internet filter next to the firewall
- A cool feature was to tie it into active directory; now filtering based on your active directory group, so students and staff are treated differently
- Staff upon login are put into a group called teachers
- 12 grade students are put into a group called Seniors
- At a high level, the differentiation ability has many advantages
- For eRate funding we need to be CIPA compliant and have a filter
- iBoss rolled out this summer on FUSD's main gateway (It's a physical appliance.)

- iBoss filter is more than just a list of URLs that you can't go to, but also does dynamic security (Layer-7 Web 2.0 Defense filtering/deep inspection)
- Checks for UltraSurf (bypasses filter), AOL instant messenger, Yahoo messenger, iChat, BitTorrent, Jabber, icq, irc, etc.
- Has excellent reporting, can view traffic, etc.
- FUSD is using Postini as an email filter

e. Discussion/Planning future meetings (30 min)

Future Meetings: January 9, February 6, March 5, April 2, May 7

CLOSED SESSION

2. Approve new TAC positions (10 min)

5 applications reviewed, vote taken, ranked all five applications and forwarded to John K.

Adjourn: 9:13 p.m.