

TECHNOLOGY UPDATE FOR NEW BUSINESS MANAGERS - 2018

*Rick Webb, CTO
Director of Technology
Fremont Public School District*

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**TECHNOLOGY COSTS
MONEY AND EVERYBODY
THINKS YOU'RE
TECHNOLOGY OPRAH**



**ISSUES THAT
WILL IMPACT
YOUR
DEPARTMENT:**



21st Century
Education: 1:1, BYOD,
Cloud Computing,
Open Source...

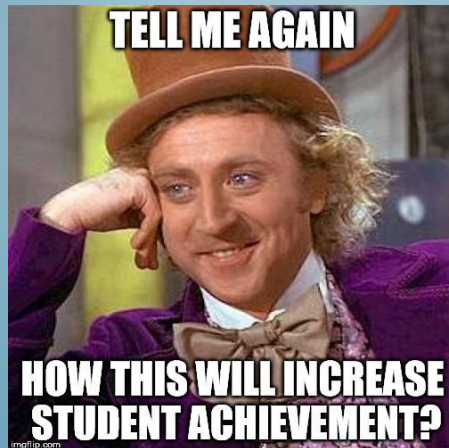


e911 Compliance:
12/21/2019



Spending Something
to Get Something?

**EVERYBODY THINKS YOUR
JOB IS TO CRUSH THEIR
DREAMS AND SAY NO**



TOPICS YOU NEED TO KNOW SOMETHING ABOUT:



Total Cost of Ownership (TCO) & Return on Investment (ROI)



Standardization & Sustainability



The Big "Why?"

YOU CAN BE THE HERO BUT THE JOB WILL BE TOUGH



**DISCUSSION
POINTS WITH
YOUR
TECHNOLOGY
DIRECTOR**



Refurbished / Leased
Technology



Project Management, Process
Improvement, & BIA
(Business Impact Analysis)



Consolidation/Outsourcing

**THERE IS HELP OUT
THERE**



**WHERE WILL
THE MONEY
COME FROM?**



eRate Funding



Sinking Fund Millages



REMCbids.org,
Statewide Bids,
Maintenance
Contracts

**OK TIME NOW TO TALK
ABOUT SPENDING MORE
MONEY**



SECURITY & DISASTER RECOVERY



Security:
Especially
Business
Systems



DR (Disaster
Recovery) &
Audits

A Note On *Ransomware*:



WARNING!

Your personal files are encrypted!

11:58:26

Your documents, photos, databases and other important files have been encrypted with strongest encryption and unique key, generated for this computer. Private decryption key is stored on a secret Internet server and nobody can decrypt your files until you pay and obtain the private key. The server will eliminate the key after a time period specified in this window.

Open <http://maktubuyatq4rfyo.onion.link>
or <http://maktubuyatq4rfyo.torstorm.org>
or <http://maktubuyatq4rfyo.tor2web.org>

**I'M NOT WORRIED, IT'S MY
TECHNOLOGY
DIRECTOR'S/ISD'S JOB**



**ONE LAST
THOUGHT
ABOUT BEING
PREPARED**



Training:
Technology
Changes
Frequently



CTO: Chief
Technology
Officer

CTO Courses:

- Overview of School Finance for Technology
- Organizational Technology Audits
- Security/Disaster Recovery
- Technology Policies
- Vision, Strategic Planning & Implementation

QUESTIONS? ASK A TECHNOLOGY DIRECTOR.



RWEBB@FREMONT.NET
(231) 924-8191