



City of Austin
Austin Public Library

NEW CENTRAL LIBRARY



April 27, 2015





City of Austin New Central Library



Looking West on Second Street





City of Austin New Central Library



Information Technology



Technology

□ Building

✓ The Spaces

(x Today – y Tomorrow)



City of Austin New Central Library



Information Technology



Technology
Integration
In
Dynamic
Physical
spaces



Information Technology



Technology - The Stuff

- ☐ Google Fiber
- ☐ WiFi
- ☐ Laptop Kiosk
- ☐ Virtual Computing
- ☐ Large Displays / Video Wall
- ☐ Video over IP
- ☐ Apple TV / Chromecast
- ☐ Mobile Training
- ☐ Gaming
- ☐ RFID
- ☐ Maker Space
- ☐ Self Publishing Book Binding



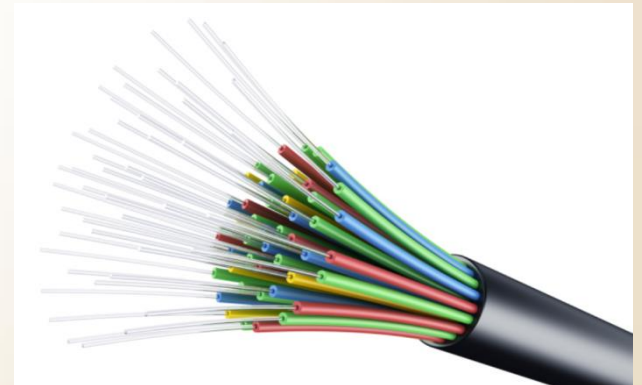
City of Austin New Central Library



Information Technology

The Stuff

- ❑ Google Fiber





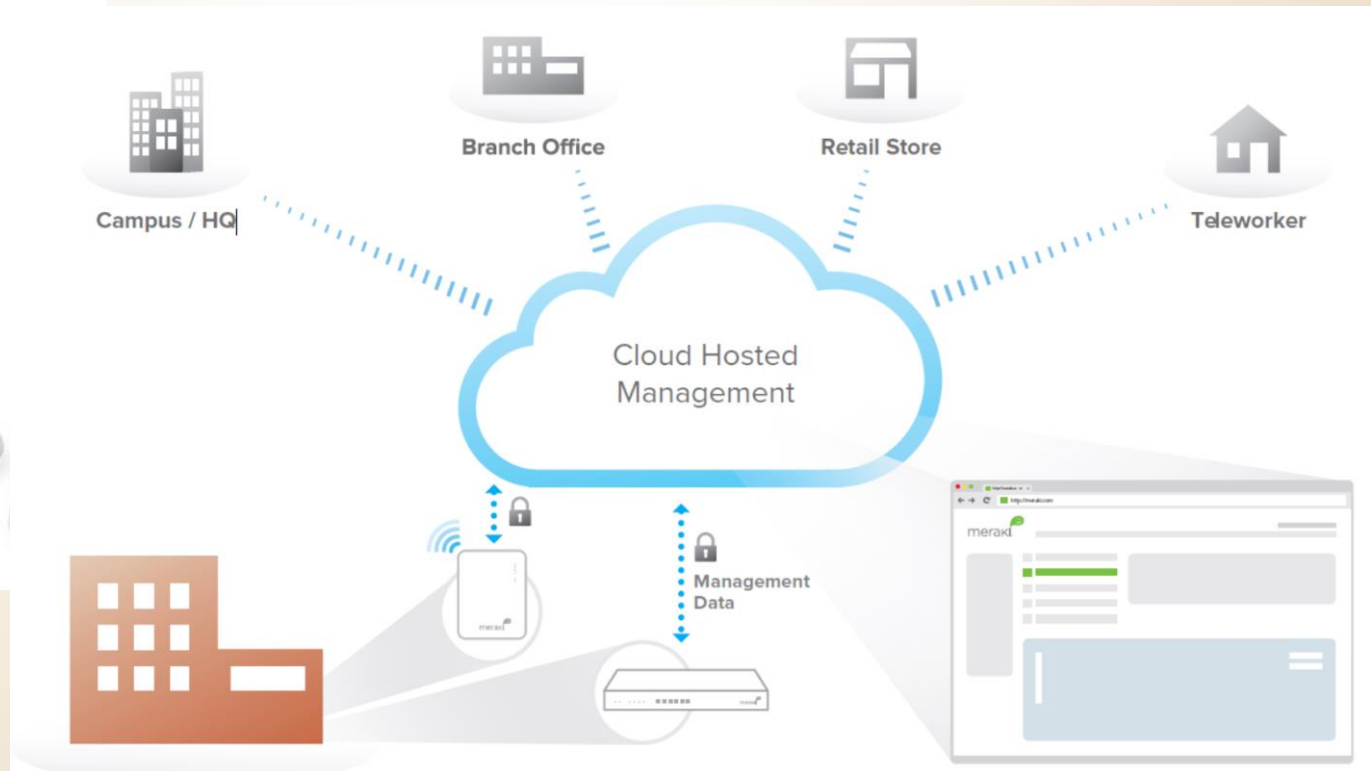
City of Austin New Central Library



Information Technology

The Stuff

WiFi





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Information Technology

The Stuff

☐ Automated
Laptop/Tablet Circulation

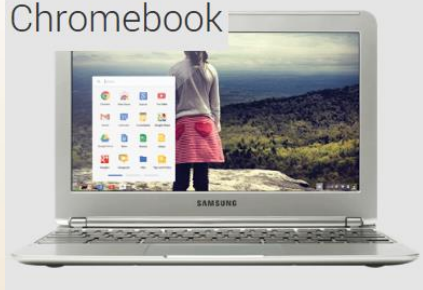


iPad
with Retina display

iPad mini



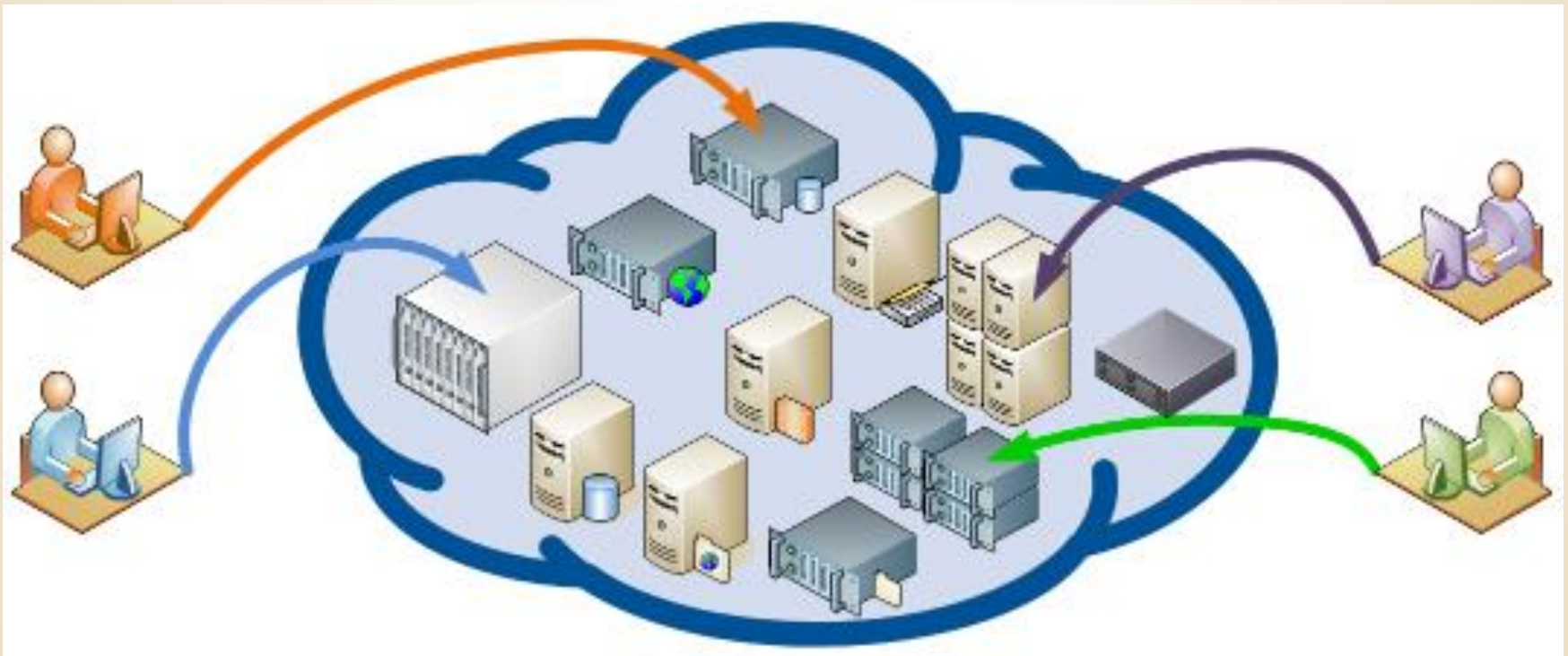
Chromebook



Information Technology

The Stuff

- ☐ Virtual Computing Technology





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Information Technology

The Stuff

- ❑ Large Displays





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Information Technology

The Stuff

- ☐ Table Monitor

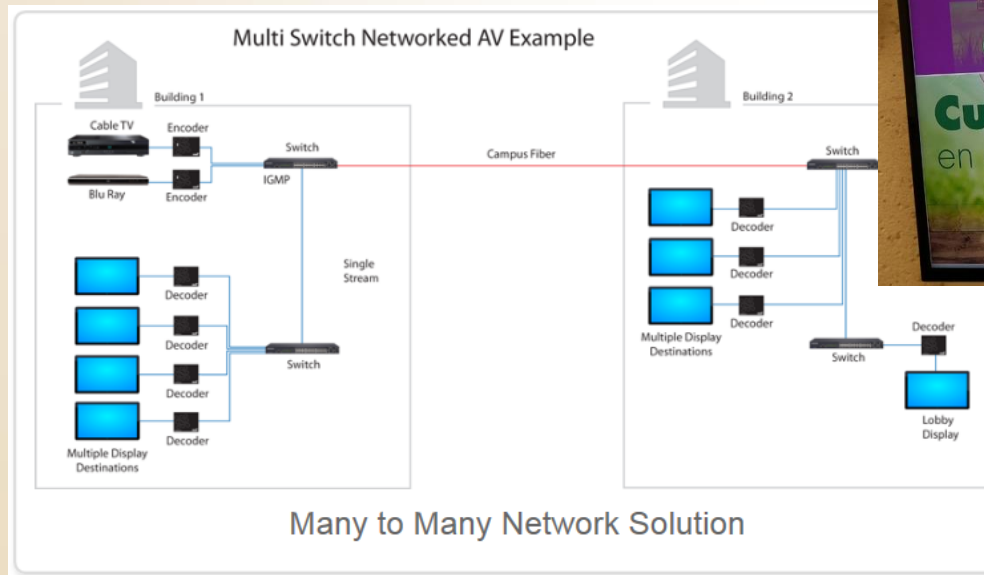
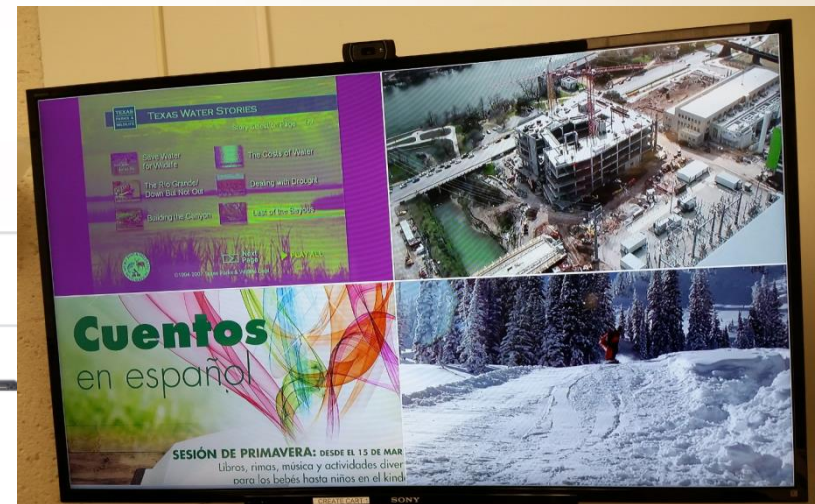


Information Technology



The Stuff

- ☐ Video Over IP

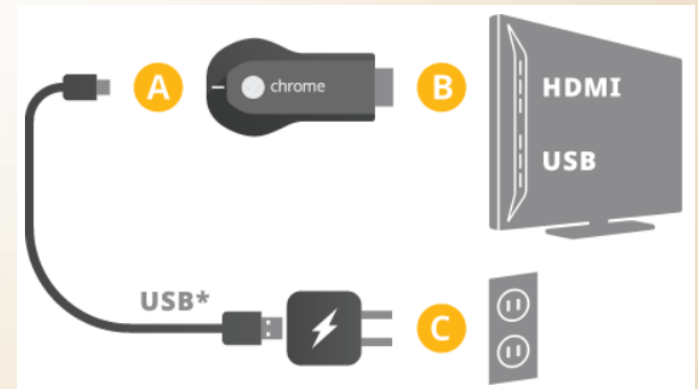
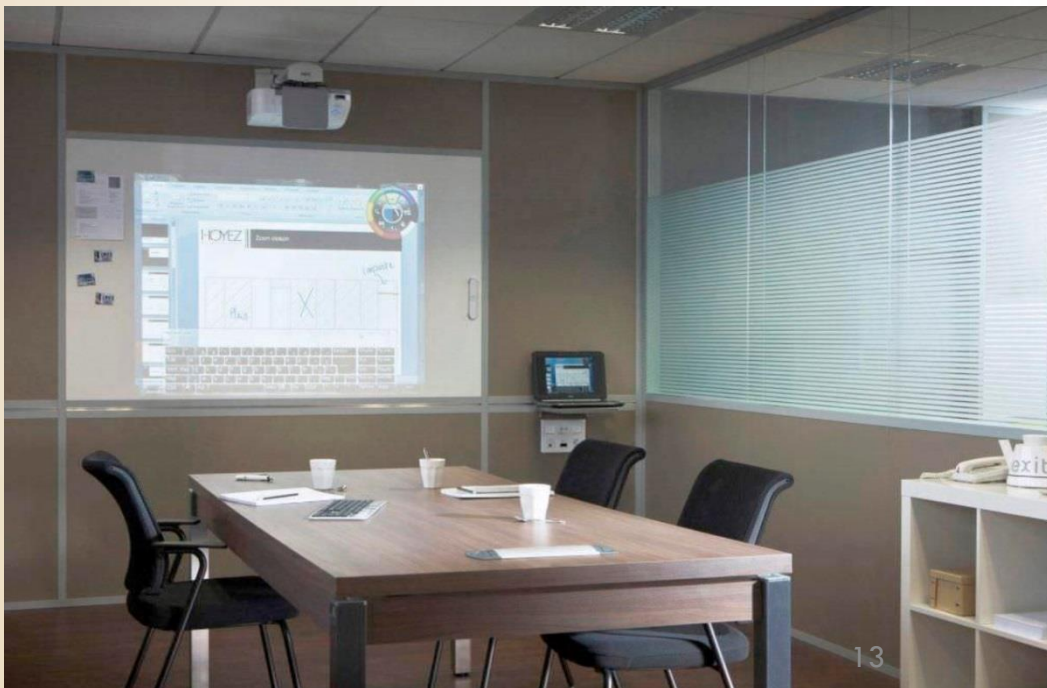


Information Technology

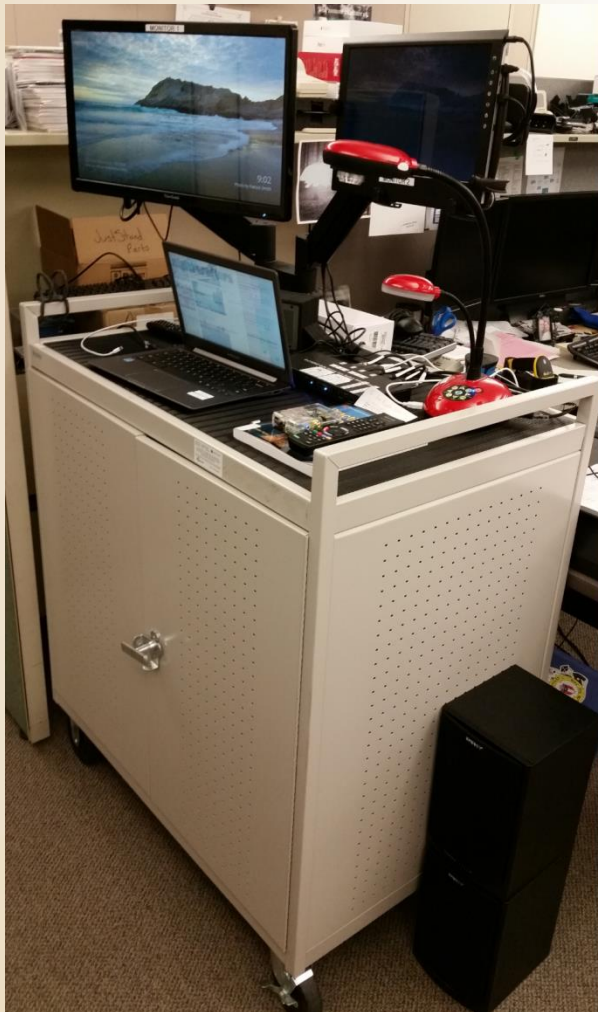


The Stuff

- ❑ Integrating Video and delivery technologies with customer control via Apple TV, Chromecast



Information Technology



The Stuff

- ☐ Delivery of technology to dynamic mobile training spaces



Information Technology

The Stuff

☐ Gaming





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Information Technology

The Stuff

❑ RFID





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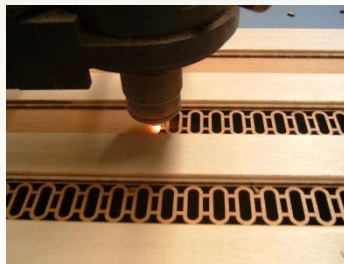


Information Technology The Stuff

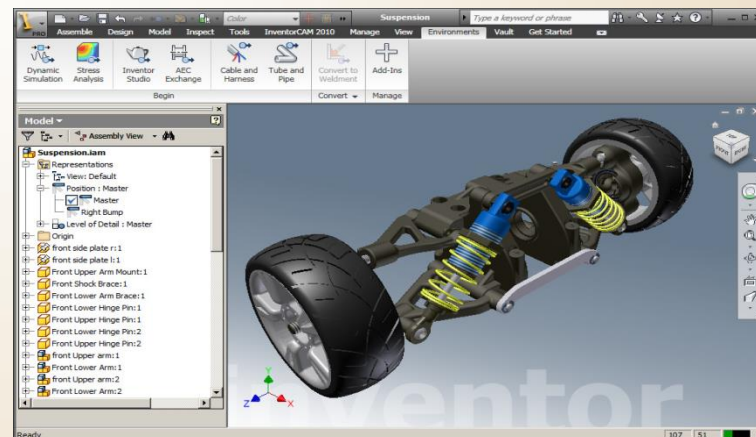
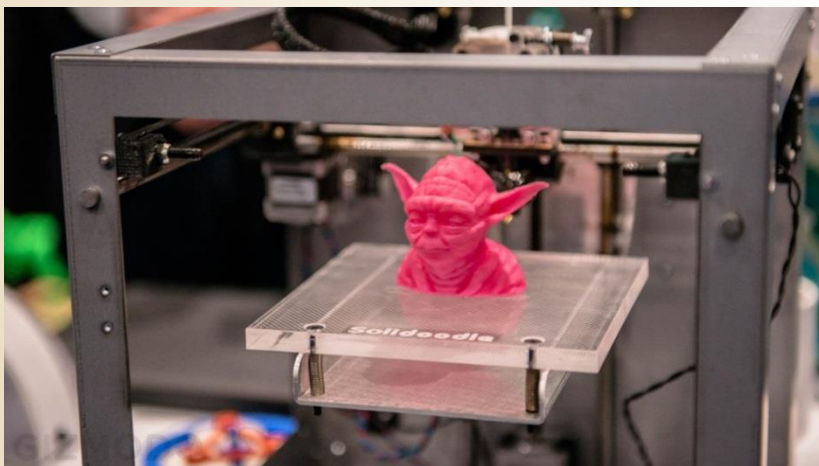
Maker-space

Maker Space

are community centers with tools. Makerspaces combine manufacturing equipment, community, and education for the purposes of enabling community members to design, prototype and create manufactured works that wouldn't be possible to create with the resources available to individuals working alone.



3D Modeling Software
3D Printers
Laser Cutter





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Programs Available – Level 5

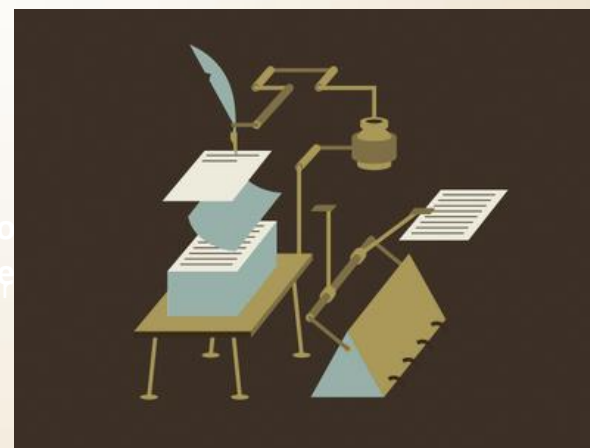
The Stuff

- ☐ Self Publishing Book Creation

**SELF PUBLISHING
BOOKS ON DEMAND**



ESPRESSO
BOOK
MACHINE





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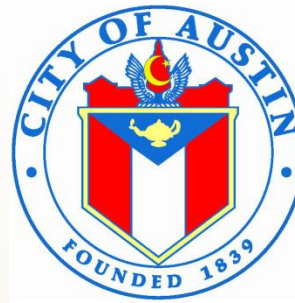


AUSTIN PUBLIC
LIBRARY

Synergy

☐ Dynamic
Building

☐ Latest
Technology



Chromebook



Questions?

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<http://library.austintexas.gov/new-central-library>

