

# SDPC Technology Systems

Tier 1
Technology
Systems

Tier 2
Data Backup
Processes

Tier 3

Data Moving

Processes

Tier 4
Technology
Systems

Tier 5
Technology
Systems

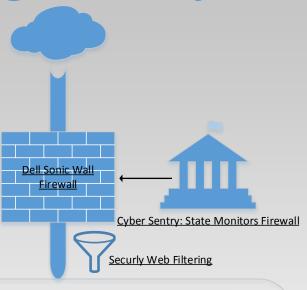
Tier 6
Web Applications

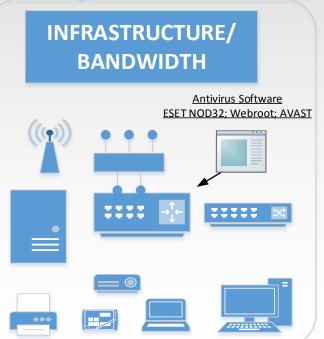
Tier 6
Local
Applications

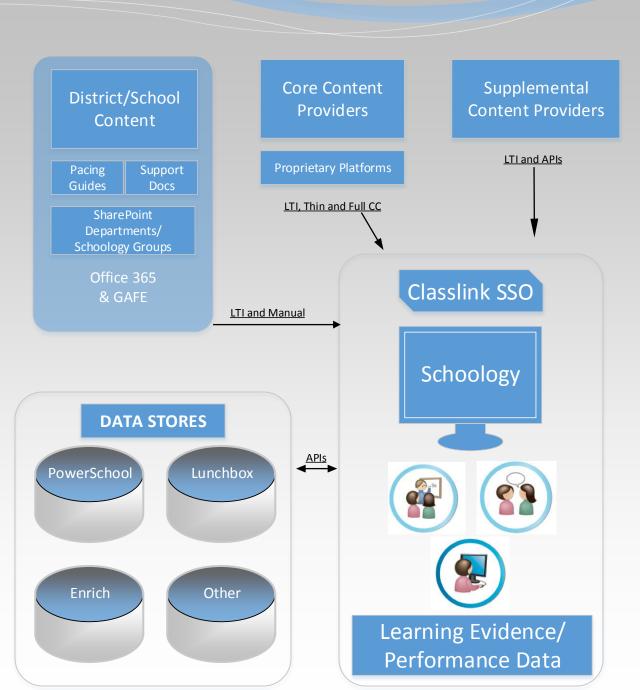
Tier 7
End User Devices



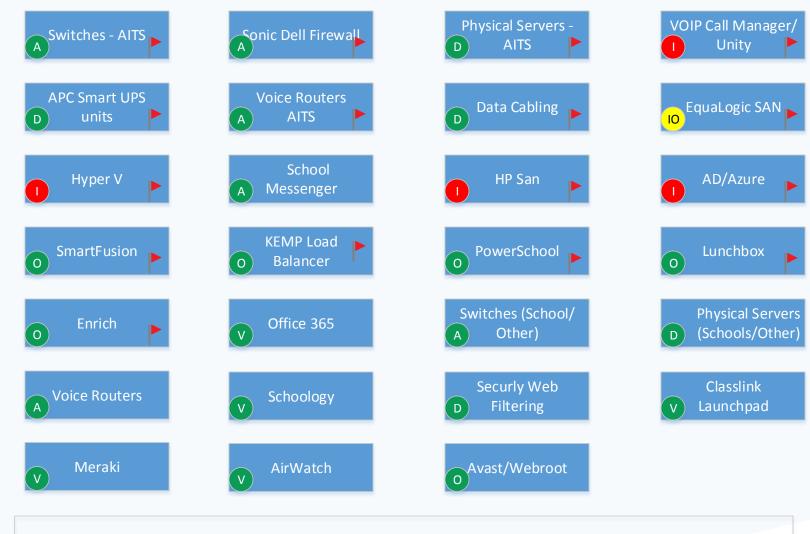
# **Digital Ecosystem**







# Tier 1 Technology Systems









- D- Does Not Apply
- O- Data Backed Up Offsite
- U- Individual User Manages Backup
- V Backup Managed by Vendor

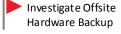






I- Investigate





# Tier 2 Data Backup Processes









Amazon D Glacier







- D- Does Not Apply
- O- Data Backed Up Offsite
- U- Individual User Manages Backup
- V Backup Managed by Vendor



IO - Data Backed Up - Investigate Offsite Backup



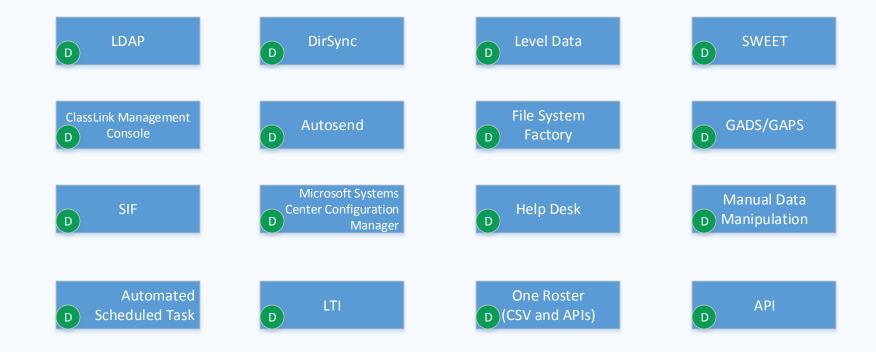
I- Investigate







# Tier 3 Data Moving Processes









- D- Does Not Apply
- O- Data Backed Up Offsite
- U- Individual User Manages Backup
- V Backup Managed by Vendor





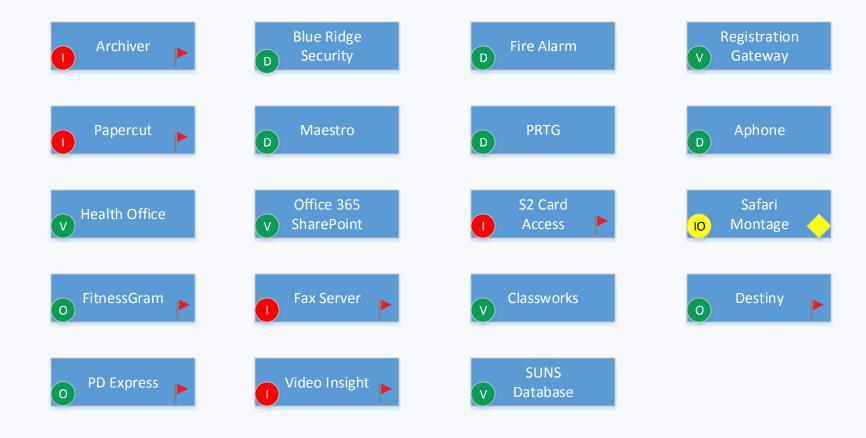


I- Investigate





# Tier 4 Technology Systems









- D- Does Not Apply
- O- Data Backed Up Offsite
- U- Individual User Manages Backup
- V Backup Managed by Vendor



IO - Data Backed Up - Investigate Offsite Backup

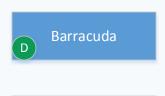


I- Investigate





# Tier 5 Technology Systems









Electronic Message

D Boards











- D- Does Not Apply
- O- Data Backed Up Offsite
- U- Individual User Manages Backup
- V Backup Managed by Vendor



IO - Data Backed Up - Investigate Offsite Backup



I- Investigate





# Tier 6 **Local Applications**

AB Tutor

Lanschool

Crystal Reports View Lunchbox

Goverlan

GIFT/View Gift

Sonic Wall VPN Client

MS Office

CATE/PLTW



All Data

Shop Key

R-16



# Tier 6 Web Applications

AR Renaissance Learning	AUP Online	Brain Pop	Career Ready	Crystal Reports/ Smart Query	Destiny
DISCUS	Domain Hosting	easyCBM	Edgenuity	Edmodo	ESS
eTranscript System	EVASS	GIS	iReady	ITTS	KeepNTrack
LACES	Lunch Application System (Nutrilink)	Lunch Payment System (My School Bucks)	MAP	My School Bucks	School Messenger
Pearson View GED Assessment System	PowerSource	Reading A-Z	Records Backup	Remind 101	Rosetta Stone
SC DOE Applications	SC Retirement System	SC Virtual	School Dude	School Locator	School Recruiter
Survey Monkey	Enrich Data Collection Tool	TABE (Test of Adult Basic Education)	TE21	Textbooks (Various Data Rostering)	Think Help Desk
Various Insurance Companies	Visual Thesaurus	Energy Saving Software	Work Keys Assessment System	Online Testing Programs	Fuel Supply
Dropbox	Typing Agent				









**Textbooks** 

## Tier 6

Technology Systems with SSO Single Sign-on

## SINGLE SIGN ON

Log-in only once to ClassLink.

After successful login, all applications and services requiring additional credentials are managed automatically.

The user will not see log-in dialogs.

## **CLASSLINK LAUNCHPAD**

Manages SSO and password lockers

Destiny, Office 365 One Drive, Google Apps & Drive, PowerSchool/PowerTeacher, Schoology, Classworks
BrainPop, Discus, Visual Thesaurus, Learn 360, IXL, Sumdog, Reading A-Z, Kahoot, AUP Online, Front Row ed
Renaissance Learning, Safari Montage, Edgenuity, Rosetta Stone, Discovery Science, McGraw Hill ConnectEd, Pearons EasyBridge,
HMH (My HRW and Think Central), Code.org, ACT WorkKeys, Mobi Max, SchoolDude, AESOP, PDExpress







# Tier 6

Web Applications with Automated Rostering & Automated Content Assignment

\*OneRoster

Schoology

\*Pearson Online Textbooks (EasyBridge SAML) \*McGraw Hill Textbooks (ConnectEd) \*HMH Textbooks (My HRW & Think Central)

\*BrainPop

\*Classworks

Renaissance Learning

\*Discovery Science

Destiny

MAP





Tier 6
Web Applications with LTI/Other Links into Schoology

Classworks	BrainPop	HMH, McGraw Hill, Pearson TCC	Google Drive
Safari Montage	OneNote	Dropbox	Office One Drive

## QTI/APIP

QTI (QUESTION & TEST INTEROPERABILITY) AND APIP (ACCESSIBLE PORTABLE ITEM PROTOCOL)

Our goal is to purchase online assessments to supplement teacher-created test item banks.





# Tier 6 Textbooks with Automated Rostering & Content \*CC/TCC

#### **ELEMENTARY SCHOOL**

## K-5<sup>th</sup> Grade

Science (Discovery) Math (Pearson) ELA (HMH)

## K-2<sup>nd</sup>; 3<sup>rd</sup>-5<sup>th</sup> Grade

Science (Discovery)
Math (Pearson)
ELA (HMH)
Social Studies (McGraw Hill)

## **MIDDLE SCHOOL**

6<sup>th</sup> 7<sup>th</sup> 8<sup>th</sup> Grade

Math (Glencoe)
\*ELA (HMH)

6<sup>th</sup> & 8<sup>th</sup> Grade

Social Studies (McGraw Hill)

### **HIGH SCHOOL**

### **Mathematics**

Algebra I (McGraw Hill)
Algebra 2 Honors (Pearson)
Algebra 2 (HMH)
\*Geometry (HMH)
Pre-Calculus (HMH)

#### Social Studies

\*Economics (McGraw Hill)

\*Geography (HMH)

US History (Pearson)

Government (HMH)

#### **Science**

\*Environmental Science (HMH)
Physical Science (Pearson)
Biology (McGraw Hill)
Honors Chemistry (HMH)

ELA \*English 1-4 (Pearson)



### **NOTES**

Older textbook publications are not available in LTI Autorostering and Content or CC/TCC. As new textbook decisions are made, preference will be given to options that provide CC/TCC.

# Tier 7 End-User Devices

PCs/Laptops/ Chromebooks 15,000

> Cameras 1600+

Printers 1,469 Polyvision Boards/ Projectors 1,173

Tablets/iPads 5,250

Calypso 1,173

Access Points 1,558

Large Sound Systems 36

> Copiers 116



