

<b>Category</b>	<b>KETS Standards</b>	<b>Architectural Design and Configuration</b>	<b>Product</b>
Student Workstations	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	<b>Product</b>
Faculty/Staff Workstations	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	<b>Product</b>
Assistive and Adaptive Technology	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	
School and District Printing Services	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	<b>Product</b>
File Services and Storage	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	<b>Product</b>
School and District Network Wiring	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	
School and District Network Components	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	<b>Product</b>
School and District Phone	<b>Technology Need</b>		

Systems  
Software, Apps and  
Digital Content  
Student Information  
System  
Financial Accounting  
System  
People Side of Education  
Technology  
STLP Leadership and  
Services

The Internet

KY K-12 District Internet  
Hub Fiber Connection to the  
Internet (KDE provided)

**Technology Need**

**Technology Need**

**Technology Need**

**Technology Need**

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**Technology Need**

**Architectural Design and  
Configuration**

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Configuration**

**Architectural Design and  
Configuration**

**Architectural Design and  
Configuration**

**Product**

**Product**

**Product**

School to KY K-12 District Internet Hub Fiber Connection			
School and District Phone Lines	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	
Professional Development - Teacher, School and District Staff	<b>Technology Need</b>		
Classroom Instructional Technology - (projectors, Interactive displays, etc.)	<b>Technology Need</b>		
Identity and Directory (defines who you are, what you have access to, and under what conditions)	<b>Technology Need</b>		
Electronic Mail	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	<b>Product</b>
Cybersecurity (protecting people, data, and systems)	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	<b>Product</b>
Virus Protection			
Software Update Services	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	
Firewall	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	<b>Product</b>
Internet Safety/Security Management Solutions (web filter)	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	
Virtual Private Network (VPN)	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	<b>Product</b>
Distributed Denial of Service Protection (dDoS)	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	<b>Product</b>
	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	<b>Product</b>
	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	<b>Product</b>

State Shared Services for Schools and District Offices	Private Internet Protocol (IP)	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	<b>Product</b>
	Managed Uninterrupted Power Supply Services	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	<b>Product</b>
	Domain Name Services (DNS)	<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	<b>Product</b>
		<b>Technology Need</b>	<b>Architectural Design and Configuration</b>	<b>Product</b>