

# 1:1 Implementation in Indiana

## Hoosiers Take on Tech

Today's 21st-century classroom embraces collaboration, engagement, and of course technology. In particular, 1:1 programs have taken off. Here's where 1:1 stands in Indiana today.



### STATUS UPDATE

#### CURRENT 1:1 BREAKDOWN

of School Districts in Indiana<sup>1</sup>:

**67%** HAVE IMPLEMENTED 1:1 PROGRAMS

**8%** PLANNING TO LAUNCH 1:1 in the 2017-2018 school year

**7 IN 10**

**U.S. TEACHERS**

assign homework that requires Internet access<sup>2</sup>.

**15%** STUDYING/ CONSIDERING A 1:1 PROGRAM

**10%** NO CURRENT PLANS TO GO 1:1

### THE 1:1 IMPACT ON CONTENT

The way a student consumes content varies based on their school's 1:1 status<sup>1</sup>.



#### Total 1:1 Program

(all grade levels)

**40%**

PHYSICAL TEXTBOOKS

**33%**

PURCHASED DIGITAL CONTENT

**27%**

TEACHER CREATED/ CURATED DIGITAL CONTENT

#### Partial 1:1 Program

**57%**

PHYSICAL TEXTBOOKS

**21%**

PURCHASED DIGITAL CONTENT

**22%**

TEACHER CREATED/ CURATED DIGITAL CONTENT

#### No 1:1 Program

**63%**

PHYSICAL TEXTBOOKS

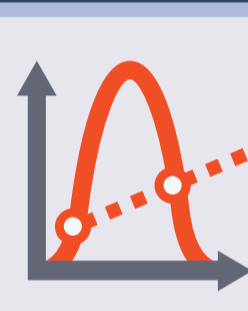
**19%**

PURCHASED DIGITAL CONTENT

**19%**

TEACHER CREATED/ CURATED DIGITAL CONTENT

### GOING OFF-CAMPUS



Students with **tablets and Internet access at home** scored

**24 PERCENTAGE POINTS HIGHER**

on tests than their disconnected peers<sup>3</sup>.



How Indiana school districts **provide students access to Internet outside the classroom** (multiple answers possible)<sup>1</sup>:



**51%**

LOCAL BUSINESSES



**34%**

LOCAL INTERNET SERVICE PROVIDERS (ISPs)



**19%**

PUBLIC LIBRARIES



**18%**

CHECK OUT MOBILE WI-FI HOTSPOTS



**8%**

PROVIDE WI-FI ON BUSES



But, when those devices go home, **only 40% of schools provide the same filtering** as inside the classroom<sup>1</sup>.

### INDIANA DIGITAL LEARNING GRANT

#### The Digital Learning Grant

The Digital Learning Grant (up to \$75,000 per district) supports those districts ready to launch thoughtful 1:1 implementation plans. It will also support those with 1:1 programs in place and are ready to take next steps, such as expanding grade levels or replicating pilot projects.



Funds will support purchasing devices, such as the **Kajeet Education Broadband™** solutions (which include CIPA-compliant, educational filters).

Learn More About the **Indiana Digital Learning Grant**

[www.kajeet.net/indiana-digital-learning-grant](http://www.kajeet.net/indiana-digital-learning-grant)

Learn More About **Kajeet Education Broadband™**

[www.kajeet.net/education-broadband](http://www.kajeet.net/education-broadband)



1. "2016 Tech Plan Data" Indiana Department of Education, May 9, 2016.  
2. Rosenworcel, Jessica, "How to Close the Homework Gap," December 2014.  
3. "Making Learning Mobile 3.0," Project Tomorrow, 2015.