

The Iowa Department of Education is gathering information to assist in building a Request for Proposal (RFP), which is required by [Senate File 240](#). District and school technology readiness is a required part of the evaluation criteria of the RFP. Therefore, the Department needs information about your district and school's technology readiness to administer a new online assessment. The following questions will be technically specific so it is recommended to include your district/school technology staff or technology support vendor and/or your business manager when answering these questions.

Recommended Guidelines

The following are the recommended guidelines for delivering an online assessment:

Bandwidth

200 kbps per device delivering the assessment

Infrastructure

Adequate wiring, wireless and networking equipment to support online assessment during a 6-week window.

Devices

Adequate number of devices per student capable of delivering the online assessment during a 6-week window.

Minimum hardware/software requirements

Devices used to take the online assessments should meet the following minimum requirements:

Keyboard & headphones

Windows Device:

Windows 7 or higher

Windows Server 2008 R2 or Higher

Apple Device:

OS 10.7 or Higher (Intel Processor)

IOS 8 or higher

Android Device:

Android OS 4.4 or higher

Chrome Device:

Chrome OS - latest version released

* Please select your district

* Please enter your name

* Please indicate the approximate percent of students in your district who will take the assessment using the online platform. Zero indicates you will opt for all students to take a paper-pencil assessment. 100 indicates all students will take the assessment online. The first operational assessment will be spring of 2019.

0 100

Bandwidth Needs

* You will need to know the number of devices that will be testing at the same time in that building. For example, if you will be testing 100 students you will need 20 Mbps (100 devices times 200 kbps).

1. Does each school in your district meet the recommended guideline for bandwidth of 200kbps per device delivering the assessment?

- No
- Yes

If you answered no to question #1, please tell us how many buildings will need additional bandwidth and the amount of bandwidth needed overall.

Number of buildings
needing additional
bandwidth

Amount of additional
bandwidth needed

Infrastructure Needs

* 2. Does each school meet the recommended guidelines for infrastructure?

- No
- Yes

* Please indicate estimated costs for meeting the recommended guidelines for each category DISTRICT WIDE

	\$0	\$1 - 10,000	\$10,000 - 30,000	\$30,000 - \$60,000	\$60,000 - 100,000	\$100,000 +
Networking Equipment - LAN	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Networking Equipment - Wireless	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Wiring	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Describe other additional infrastructure needs we may not have considered and your district's cost estimate.

Hardware and Software Needs

* 3. Do the devices you will be using to administer the assessment meet the minimum hardware and software recommendations?

- No
 Yes

Please indicate the number of new additional devices needed per grade span

Grades 3-5	<input type="text"/>
Grades 6-8	<input type="text"/>
Grade 9	<input type="text"/>
Grade 10	<input type="text"/>
Grade 11	<input type="text"/>

Please indicate the number of devices which won't need to be purchase but will need to be upgraded per grade span. An upgrade might include a new version of an operating system.

Grades 3-5	<input type="text"/>
Grades 6-8	<input type="text"/>
Grade 9	<input type="text"/>
Grade 10	<input type="text"/>
Grade 11	<input type="text"/>

