



# UPDATE: Broadband Access for Schools Across Idaho

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*Supporting Schools and Students to Achieve*

SHERRI YBARRA, ED.S., SUPERINTENDENT OF PUBLIC INSTRUCTION

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# Infrastructure



- Switches
- Cable
- Wireless
- WAN
- Internet
- Power

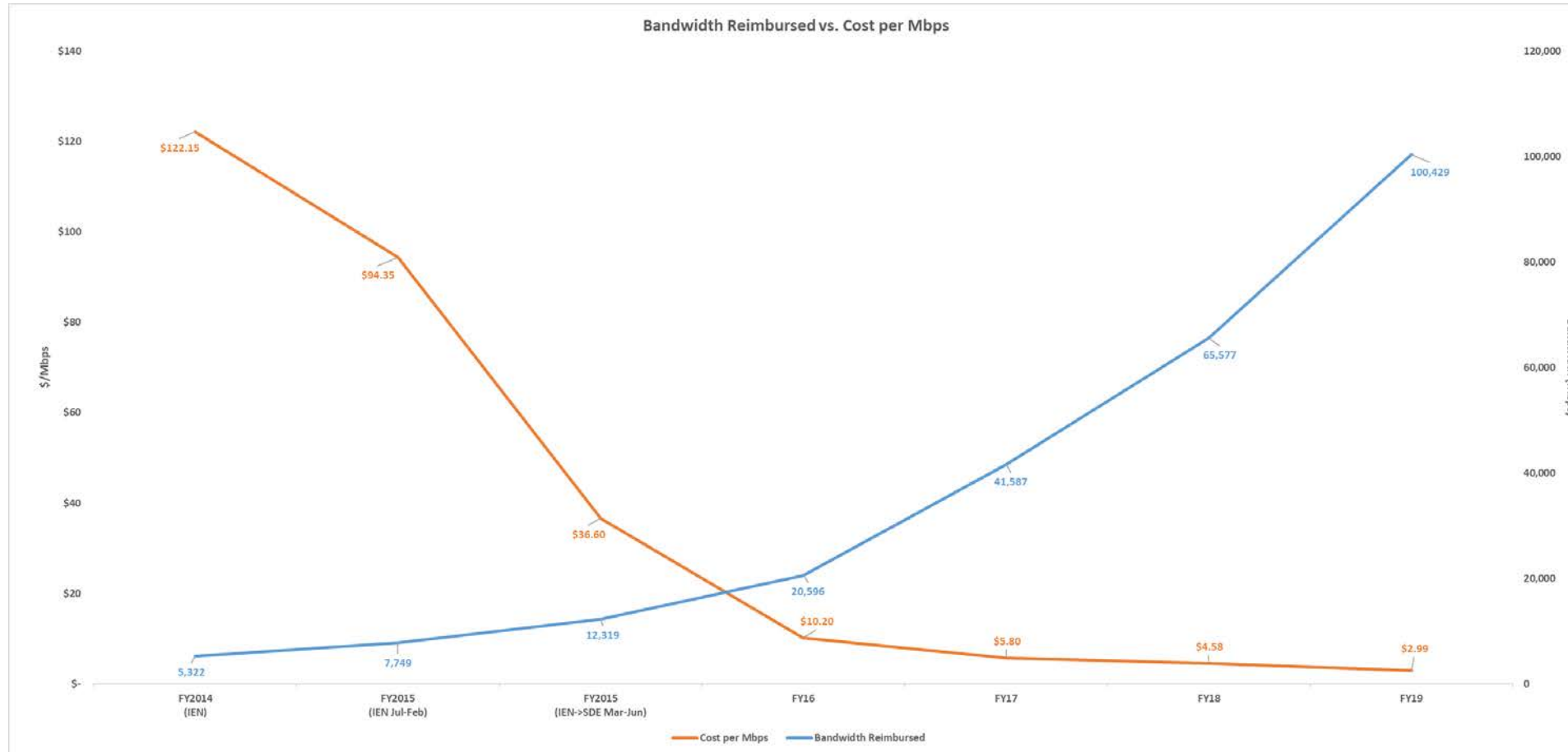
- Cameras
- Doors
- Alarms
- Phones
- Computers
- Emergency Notification
- Intercoms/Screens/Flashers

# IEN → HSBP → EORC



- IEN (2008 – Spring 2015)
  - Idaho Education Network
- HSBP (Spring 2015 – June 2016)
  - High School Broadband Program
- EORC/Broadband Program (July 2016 – Present)
  - Education Opportunity Resource Committee
- BIIG (July 2016 - Present)
  - Broadband Infrastructure Improvement Grant

# Bandwidth vs Cost



# E-rate



<b>2019 – 2020 Requested</b>	<b>E-rate</b>	<b>Total</b>
Category 1 (Internet/WAN)	\$ 14,522,085	\$ 18,551,587
Category 2	\$ 4,938,976	\$ 7,078,888

<b>2018 – 2019 Funded</b>	<b>E-rate</b>	<b>Total</b>
Category 1 (Internet/WAN)	\$ 8,430,328	\$ 11,332,832
Category 2	\$ 3,938,149	\$ 5,829,801

# Education Opportunity Resource Committee (EORC)



- Idaho Code §33-5601 - §33-5605
- Broadband program oversight committee
- Broadband program covers cost of internet/WAN not discounted by E-rate
- Serve schools' broadband needs
  - Technical guidance, security guidance, E-rate guidance, procurement guidance, funding
  - 1 Gbps per 1,000 Students/Staff (expandable)

# Education Opportunity Resource Committee (EORC)



- Serves K-12
- Internet ~\$1,000,000
- WAN ~\$1,800,000
- Related Services \$700,000
  - Content Filter, Firewall, Security



# Broadband Infrastructure Improvement Grant (BIIG)



- ❖ Idaho Code §33-910
- ❖ Number of approved projects to date: 19
- ❖ Total cost of projects: \$ 10,664,274
- ❖ BIIG funds committed: \$ 884,209
- ❖ Anticipated cost to LEAs for these projects: \$ 0





# Questions?

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