Legislative/Budget Updates, KLIP, and OER

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Legislative and Budget Updates
Approved Legislation (HB 831)

Standards of Learning

- Integration into Existing Curriculum
- CS, and Computational and Critical Thinking
- State Board: Develop Standards of Learning
- Local Boards: Program Development and Implementation
### Approved Budget (HB 30)

**CS Training to Teachers**

- Supports integration of prior referenced Standards of Learning
- Critical Pathway to Cyber Security and 21\textsuperscript{st} Century Technology Careers
- Year 1: $550,000; Year 2: $550,000
- Uses: Infrastructure/Program Development and Teacher Training
Approved Budget (HB 30)

STEM Competition Team Grants

- Team Grants ($5,000 Maximum)
- ALL Stem Competition Types
- Year 1: $100,000
- Year 2: $200,000
- Need to Develop Guidelines for Disbursement
Virtual Learning

Legislative and Budget Updates
<table>
<thead>
<tr>
<th><strong>Vetoed Legislation (HB 8)</strong></th>
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<td><strong>Virginia Virtual School Board</strong></td>
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- **Reasons for Veto**
  - Lack of Adequate Resources to provide support
  - Expansion of existing Virtual Learning underway

- **Actions Required**
  - Establish Workgroup for “Virtual Learning Issues”
  - Workgroup to include Patron and Advocates
Approved Budget (HB 30)

Distance Learning and Electronic Classroom

- Statewide Digital Content Development
- Online learning and support via DOE Contract
- Support for teacher training and other services to support Advanced Technology Integration into the K-12 Classroom
- Will Consult with Division Superintendents regarding Deliverables
- Currently met via the WHRO eMediaVA Platform
**Approved Budget (HB 30)**

**Expansion of Virtual Virginia Full-time and Mathematics Outreach pilot programs**

- **Full-time Pilot Expansion**
  - 200 Students (Grades 9-12)
  - Year 1: $498,000; Year 2: $498,000

- **Mathematics Outreach Pilot Program**
  - Development of Additional Math Courses (TBD)
  - Year 1: $260,000; Year 2: $330,000
Digital Learning

Legislative Update, OER, and KLIP
Amended Language (HB 30)

Review of Technology Usage

• Digital Textbook Marketplace Efforts

• Other Ed Tech and possible Repurposing of existing Ed Tech Grants

• Holistic review of...
  – Technology in the Classroom
  – Digital Content Development
  – Online/Virtual and Innovative Blended Learning

• Report Due: November 1, 2017
OER: DOE Initiative

Openly-Licensed Education Resources

• OER and support for Personalized/Blended Learning
  – Increase Equity
  – Save Money
  – Relevant, High-Quality, and Flexible Content
  – Empower Teachers and Students

• US-ED #GoOpen Initiative
  – Virginia is an Inaugural #GoOpen State
  – #GoOpen Ambassador District (Chesterfield)
  – Partner Support: Non-profit, Public, and Private entities

• OER Teacher Pilot with WHRO
KLIP: DOE Initiative

K-12 Learning Infrastructure Program

- Digital Learning Infrastructure
  - Fiber to Every School
  - Affordable Broadband
  - Robust Classroom Wi-Fi

- EducationSuperHighway (ESH) Partnership

- State 470 and Broadband, Cabling, and Wi-Fi Contracts

- Division 471s/Mini-Bids, and the USAC E-Rate Submission Process (Deadline: May 26, 2016)

- Division Support via Weekly Webinar Meetings