## WASHINGTON STATE STEM EDUCATION INNOVATION ALLIANCE

## 2018 STEM Education Report Card









## **ENDNOTES**

<sup>1</sup> CNBC. (2017) America's Top States for Business. Retrieved August 16, 2017 from <u>https://www.cnbc.com/2017/07/11/washington-is-americas-top-state-for-business-in-2017.html</u>.

<sup>2</sup> U.S. Chamber Foundation, Enterprising States. (2016) Retrieved July 9, 2017 from <u>https://www.uschamberfoundation.org/enterprisingstates/#WA</u>.

<sup>3</sup> U.S. Chamber Foundation, Enterprising States. (2016) Retrieved July 9, 2017 from <u>https://www.uschamberfoundation.org/enterprisingstates/#WA</u>.

<sup>4</sup> Computing Technology Industry Association (CompTIA). (2017) Cyberstates 2017. Retrieved October 11, 2017 from <u>http://www.cyberstates.org/pdf/CompTIA%20Cyberstates%202017.pdf</u>.

<sup>5</sup> Computing Technology Industry Association (CompTIA). (2017) Cyberstates 2017. Retrieved October 11, 2017 from <u>http://www.cyberstates.org/pdf/CompTIA%20Cyberstates%202017.pdf</u>.

<sup>6</sup> National Center for Higher Education Management Systems (NCHEMS) Information Center. (2016) Multistate analysis based on NCES, IPEDS Enrollment Survey and WICHE, Knocking at the College Door: Projections of High School Graduates, 2016. Retrieved June 6, 2017 from <u>http://www.higheredinfo.org/dbrowser/index.php?submeasure=63&year=2010&level=nation&mode=graph&state=0</u>.

<sup>7</sup> U.S. Chamber Foundation, Enterprising States. (2016) Retrieved July 9, 2017 from <u>https://www.uschamberfoundation.org/enterprisingstates/#WA</u>.

<sup>8</sup> Washington STEM and Strategies 360. (2017) Public Attitudes Towards STEM Education in Washington: Findings from a Statewide Survey of Registered Voters. Retrieved July 28, 2017 from <u>http://www.washingtonstem.</u> <u>org/STEM/media/Media/STEM%20Policy/16-485-WA-STEM-2017-Survey-Analysis.pdf</u>.

<sup>9</sup> College Board. (2017) SAT Suite of Assessments Annual Report: Washington. Retrieved December 10, 2017 from <u>https://reports.collegeboard.org/pdf/2017-washington-sat-suite-assessments-annual-report.pdf</u>.

<sup>10</sup> Washington State Office of Superintendent of Public Instruction, Report Card. Washington Kindergarten Inventory of Developing Skills (WaKIDS). Retrieved December 15, 2017 from <u>http://reportcard.ospi.k12.wa.us/</u> <u>WaKidsDetailPage.aspx</u>.

<sup>11</sup> Washington State Office of Superintendent of Public Instruction, Report Card. Smarter Balanced Assessments.

<sup>12</sup> College Board. AP Program Participation and Performance Data 2017.

<sup>13</sup> Integrated Postsecondary Education Data System (IPEDS), National Center for Education Statistics.

<sup>14</sup> Integrated Postsecondary Education Data System (IPEDS), National Center for Education Statistics.

<sup>15</sup> Washington Student Achievement Council (WSAC), Workforce Training and Education Coordinating Board (WTECB), and State Board for Community and Technical Colleges (SBCTC) joint analysis of 2017 Washington ESD long-term employment forecast; Bureau of Labor Statistics Training levels; IPEDS; 2017 Census PUMS data.

<sup>16</sup> Washington State Office of Superintendent of Public Instruction, Report Card. Washington Kindergarten Inventory of Developing Skills (WaKIDS).

<sup>17</sup> Washington State Office of Superintendent of Public Instruction, Report Card.

<sup>18</sup> Integrated Postsecondary Education Data System (IPEDS), National Center for Education Statistics.

<sup>19</sup> Washington State Office of Superintendent of Public Instruction, Report Card.