

# Update on Executive Director Work

June 2018

## **Next Generation Science Standards and Climate Science Education Grant**

ESD Funding begins July 1, 2018 and ends June 30, 2019. July 9 and 10 Climate Science/Science Coordinator and Community Based Organizations joint meeting to plan and align climate science teacher learning for 2018-2019.

Gene will walk through Climate Science handout providing specific details.

## ***OSPI Round Two Computer Science Grants***

The work ahead – Andrew Hickman convening ESD representatives to begin planning and alignment of statewide work. Funding begins July 1, 2018, ends on June 30, 2019. Gene will work with STEM Education Innovation Alliance, OSPI, and Melissa to promote greater investments in computer science professional learning, equipment, and ESD infrastructure during the 2019-21 session.

Handout: Summary of 2018-19 AESD Computer Science Grant (Andrew Hickman)

Example of 2017 (first round CS East Side ESD Consortium Grant Success:

**From:** Erik Wolfrum <[ewolfrum@esd101.net](mailto:ewolfrum@esd101.net)>

**Date:** Tuesday, June 5, 2018 at 1:40 PM

**To:** Mick Miller <[mmiller@esd101.net](mailto:mmiller@esd101.net)>

**Subject:** CS Numbers

Just a little great numbers from our meeting today... These numbers have been shared with Janet Gordon our program evaluator and will be part of her end of grant report to OSPI.

- TEALS... Moved from 11 districts to 26 districts. More in the works for the following year. Story... Microsoft has posted a new position to support the East side teachers and students for TEALS implementation. Also... Wenatchee tech start-up entrepreneur is the first East side mentor for TEALS and will be at the site rather than virtually in attendance.
- [Code.org](http://code.org)... 101 moved from 51 to 57 districts reached. 105 moved from 0 to 12 districts reached. 171 moved from 14 to 17 districts reached. 123 stayed static but has reached all their districts over the last couple years. 106 out of 136 districts in Eastern Washington have been reached. An increase from 65% to 78% of total districts reached.

- Robotics... 101 trained 10 educators. 171 trained 26 educators. 105 trained 15 educators. 123 trained 19 educators. The consortium trained an additional 68 educators well above the goal of 48.

### ***Coordinated Services Agreement (CSA)***

OSPI and ESD leadership have reviewed the CSA (Coordinated Services Agreement) outlining the roles and responsibilities for the OSPI/AESD coordination of complementary services. The CSA is reviewed and signed annually. Included in the CSA are Appendix A (composition of OSPI and AESD Executive Leadership Team), and Appendix B (Timelines/Schedules for planning). The Executive Leadership Team meets a minimum of twice per year (Sept. and March), and more often as necessary.

OSPI and AESD leadership are currently discussing the CSA and the need to include ESSA/OSSI and related OSPI/AESD collaboration, professional learning, system and school support.

### ***AESD Strategic Plan: Goal Three – “Tell our Story”***

AESD Website development: News articles, updates, posted regularly, used to inform key audiences (districts we serve, legislators, partners, potential partners)

*VOICE Computer Science Teachers.org* June 2018: 2018 Spokathon by Tammie Schrader (Highlighting work of Northeast ESD 101 around CS/gaming and high quality student coding competition)

*Washington Principal, Winter Spring 2018: Better Together* by Mona Johnson, Director, Student Support, OSPI. (Highlighting work of ESDs to increase support for student mental health. Capital Region ESD 113 and Northeast ESD 101 as pilot sites)

*AESA Perspectives*, May 2018: *Finding Teachers in Our Own Back Yard: One Agency’s solution to the teacher shortage crisis in Washington State*. Submitted by Tim Merlino and team. (Highlighting ESD 112 approach, ESD-U, to open the opportunity to a broader population of potential teachers in Washington).

*THE JOURNAL*, May 2018: *How to Use Games to Juice up Science Lessons*. By Dian Schaffhauser. (Highlighting the use of gaming for student-centered learning).

Upcoming Presentations:

**Washington Educational Research Association:** December 6-7, 2018: *“Program Evaluation: Linking teacher professional learning to improvements in student learning.”* Puget Sound ESD, Kauffman & Associates, ESD Assistant Supt. and content coordinator presenters) Sea-Tac Hilton Hotel

**WSSDA** (Washington State School Directors Association) Annual Conference, ***Nine ESDs. One Network: Supporting Washington’s Schools and Communities.*** Larry submitted application to present. November 2018: WSSDA Theme: ***Embrace Your Influence*** (presenters: Rainer Houser, Dana Anderson, and others interested in sharing the success of the Network)

Position papers/research studies: SEL, School Safety, Professional Learning, etc.

(We will be building out resource links – few in number, high in quality using AESD website as central resource site)

**Communication Director Meeting:** June 19, Strategic Plan Goal Three - (Tell Our Story)

***Other Issues:***

Career Connect Washington (role of AESD?)

Micro-credentials (role of ESDs?) Co-presenting with PESB (Professional Educational Standards Board at WERA Pre-Conference, December 5, 2018) These could be in areas of specific content shortages, STEM, computer science, special education, etc.