## Project Lead the Way Courses

- 1. Purpose: This funding supports Advanced Project Lead the Way courses at ten high schools. This funding seeks to:
  - Increase the number of students prepared to enter STEM career fields;
  - Increase the implementation of specialized courses in science, technology, engineering, and mathematics (STEM);
  - Develop knowledge, skills, and abilities necessary for industry employment; and
  - Expand access to and awareness of the opportunities offered by high quality career and technical education.
- 2. Description of services provided: Funding supports the implementation of specialized Project Lead the Way high school courses and/or adding a second PLTW high school program pathway.
- 3. Criteria for receiving services and/or grants: A high school must have offered a foundational PLTW course during the previous school year.

## Beneficiaries in 2018-19 School Year:

# of School Districts: 10
# of Schools: 10
# of Students: 00
Other: 00

# of OSPI staff associated with this funding (FTEs):

# of contractors/other staff associated with this funding:

0

FY19 Funding: State Appropriation: \$250,000

Federal Appropriation: \$0 Other fund sources: \$0

TOTAL (FY19) \$250,000

- 4. Are federal or other funds contingent on state funding? If yes, explain. N/A
- 5. State funding history:

Fiscal Year	Amount Funded	Actual Expenditures
FY19	\$250,000	\$249,106
FY18	\$250,000	\$249,010
FY17	\$125,000	\$125,000
FY16	\$125,000	\$125,000
FY15	\$250,000	\$248,851
FY14	\$250,000	\$225,000
FY13	\$250,000	\$250,000

6. Number of beneficiaries (e.g., schools, students, districts) history:

Fiscal Year	# of Schools
FY19	10
FY18	10
FY17	5
FY16	5
FY15	10
FY14	9
FY13	10

- 7. Programmatic changes since inception (if any): PLTW has changed program administration over the past few years, which has not been reflected in the proviso language. Eligibility is limited to districts that apply for funds specific to start up, one time only advanced PLTW courses. The timing of the required professional development to offer an advanced course, and the access to these funds do not align. OSPI has fully funded the requests received, but based upon requirements, eligible school districts are limited which is why the full funding was not utilized.
- 8. Evaluations of program/major findings: N/A
- 9. Major challenges faced by the program: Limited language in proviso and timeline of funding.
- 10. Future opportunities: The language in the proviso limits the schools that are able to apply for the grant. In order to qualify for this grant, the school must have offered a foundational PLTW course, and started offering an advanced PLTW course before grant funding is available. Ultimately, it would be beneficial for a school that is currently offering a foundational course and is looking to add an advanced PLTW course. The funding could then be used to support the implementation of the new advanced PLTW course.
- 11. Statutory and/or Budget language:

Budget Proviso: ESSB 6032, Sec. 513 (13) - \$250,000 of the general fund-state appropriation for fiscal year 2018 and \$250,000 of the general funds-state appropriation for fiscal year 2019 are provided solely for the advanced project lead the way courses at ten high schools. To be eligible for funding in 2018, a high school must have offered a foundational PLTW course during the 2016-17 school year. The 2018 funding must be used for one-time start-up course costs for an advanced PLTW course, to be offered to students beginning in the 2017-18 school year. To be eligible for funding in 2019, a high school must have offered a foundation project lead the way course during the 2017-18 school year. The 2018 funding must be used for one-time start-up course costs for an advanced project lead the way course, to be offered to students beginning in the 2018-19 school year. The office of the

superintendent of public instruction and the education research and data center at the office of financial management shall track student participation and long-term outcome data.

- 12. Other relevant information: N/A
- 13. List of schools/districts receiving assistance: See OSPI website.
- 14. Program Contact Information:

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