

1 (32) \$412,000 from the institutions of higher education—grant and
2 contracts account is provided solely for implementation of Substitute
3 Senate Bill No. 5317 (pesticide registration). (~~If the bill is not~~
4 ~~enacted by June 30, 2021, the amount provided in this subsection~~
5 ~~shall lapse.~~)

6 (33) \$33,000 of the general fund—state appropriation for fiscal
7 year 2023 is provided solely for compensation funding for Western
8 Washington University employees that work on the Washington State
9 University Everett campus.

10 (34) \$341,000 of the general fund—state appropriation for fiscal
11 year 2023 is provided solely for pharmacy behavioral health.
12 Washington State University college of pharmacy and pharmaceutical
13 sciences will hire two residency training positions and one
14 behavioral health faculty to create a residency program focused on
15 behavioral health.

16 (35) \$1,337,000 of the general fund—state appropriation for
17 fiscal year 2023 is provided solely for institution compensation
18 costs in recognition that these costs exceed estimated increases in
19 undergraduate operating fee revenue.

20 (36) \$500,000 of the general fund—state appropriation for fiscal
21 year 2023 is provided solely for the Washington state commission on
22 pesticide registration to fund research to develop alternatives for
23 growers currently using organophosphate pesticides.

24 (37) \$250,000 of the general fund—state appropriation for fiscal
25 year 2023 is provided solely for residential energy code education
26 and support, including training, hotline support to the building
27 industry, and informational material and web resources. The energy
28 program shall engage stakeholders in a discussion of overall
29 enforcement support and work to identify workforce development needs
30 and opportunities.

31 (38) \$750,000 of the general fund—state appropriation for fiscal
32 year 2023 is provided solely for the Washington state academy of
33 sciences to provide support for core operations and to accomplish its
34 mission of providing science in the service of Washington, pursuant
35 to its memorandum of understanding with the university.

36 (39) (a) \$175,000 of the general fund—state appropriation for
37 fiscal year 2023 is provided solely for the Washington state academy
38 of sciences for a review of department of fish and wildlife fishery-
39 related mortality estimates for wild salmonid stocks from

1 conventional and alternative commercial fishing gears authorized for
2 use within lower Columbia river nontribal salmon fisheries,
3 specifically gill net, tangle net, beach seine, purse seine, and
4 pound net, and the ability of each fishing gear to selectively
5 harvest hatchery-reared salmon.

6 (b) The review must:

7 (i) Determine the extent to which wild salmonid stocks are
8 harvested in a gear-specific fishery, including a review of current
9 stock composition estimates;

10 (ii) Identify and synthesize stock-specific data and peer-
11 reviewed scientific literature that exists for immediate and long-
12 term post-release mortality rates and annual wild salmonid stock
13 encounters for each gear within specific fishing seasons in the lower
14 Columbia river; and

15 (iii) Determine the origins and scientific bases of stock-
16 specific bycatch mortality rate estimates currently used by the
17 department of fish and wildlife for management of endangered species
18 act listed fish stocks impacted by each nontribal commercial fishing
19 gear and evaluate the precision and accuracy of these estimates
20 relative to the data and peer-reviewed scientific literature that
21 exists.

22 (c) By June 30, 2023, the Washington academy of sciences must
23 submit a report to the appropriate committees of the legislature
24 pursuant to RCW 43.01.036 of its findings and recommendations related
25 to gear-specific data gaps and the need to potentially reassess
26 approved bycatch mortality and encounter rates used by the department
27 of fish and wildlife for fishery management. It is intended that the
28 report will inform development of an investment plan and management
29 strategy to continue the transition of lower Columbia river nontribal
30 commercial fisheries toward science-based selective fishing regimes
31 that create the least harm to wild salmonids and are most beneficial
32 to Columbia river basin salmon recovery efforts.

33 (40) \$188,000 of the general fund—state appropriation for fiscal
34 year 2023 is provided solely for stormwater research to study the
35 long-term efficacy of green stormwater infrastructure that
36 incorporates compost to remove pollutants.

37 (41) \$2,056,000 of the workforce education investment account—
38 state appropriation is provided solely to establish a bachelor's
39 degree in cybersecurity operations.