

FY20 Perkins Budgeting

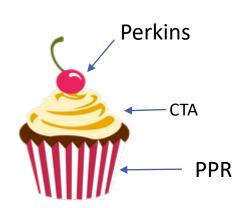


What is Perkins Funding?

Supplemental federal funding for

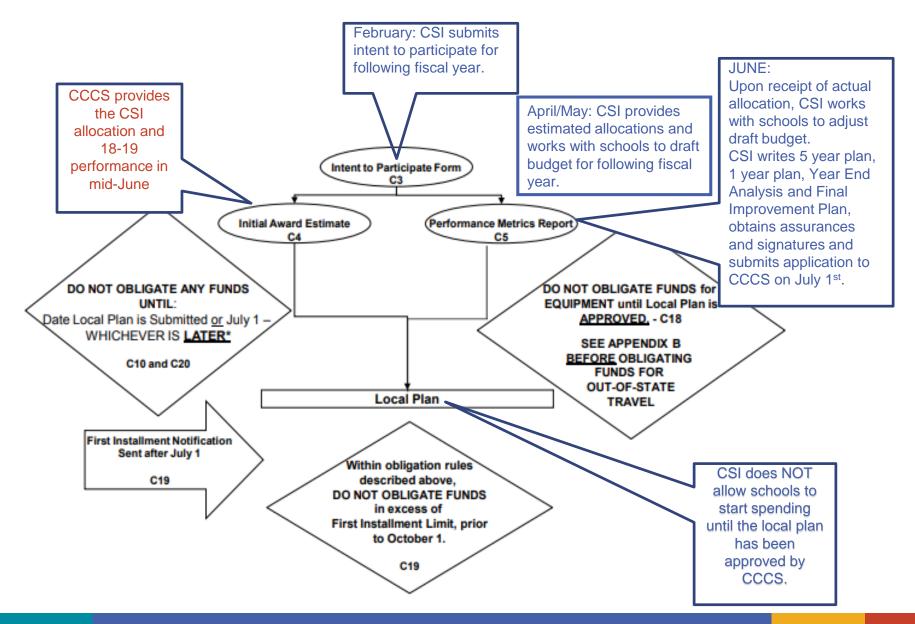
Innovation

- New program development
- Expanding course offerings
- Improvement
 - Keeping up with industry standards
 - Addressing Performance Metrics
 - Increasing instructor capacity





Perkins Consolidated Plan Process



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How does CCCS & CSI decide on allocations?

- CCCS provides FY20 Allocations in June
- Formula based funding
 - FRL % of "district"
 - CTE enrollment

CSI uses current year award to estimate allocations

- Base funding amount to each program
- Additional funding to new programs (Year 1)
- 5% administrative cost allocation to CSI
- Consider retaining additional CSI funds for CACTA, CACTE, CTE consultant

Total Perkins Budget Estimate

\$108,259

• 95% to schools = \$102,846

5% administrative cost = \$5,413



School Allocations

FY20 – 4 schools with 9 approved programs FY19 – 3 schools with 5 approved programs

No central activities

- Base funding: \$9,142 (all 9 programs)
- New program funding: \$ 5,142 (4 new)



Estimated FY20 Perkins Allocations based on FY19 Actual Allocation

Purpose of Perkins: Provide supplemental funding for CTE Innovation & Improvement (New Programs; New Courses; Keeping Pace with Industry)

\$ 108,259 \$ 5,413 \$ 2,846 \$ 100,000

| FY20 Estimated Total (all schools & central admin) | |
|--|--|
| CSI Allocation 5% administrative cost | |
| CSI maintains consultant contract at 50% of FY19 actual rate | |
| Amount Available for Program Allocations | |

| | | Mode | A Is | Model B | | Mo | del C | New | & Prorated |
|-------|---------------------------------|------|-----------|---------|-----------|----|----------|-----|------------|
| CECFC | Agriculture | \$ | 11,111.11 | \$ | 13,559.95 | \$ | 12,500.0 | \$ | 14,703.95 |
| CECFC | Construction | S | 11,111.11 | \$ | 11,646.74 | \$ | 10,000.0 | \$ | 10,482.07 |
| CECFC | Computer & Information Sciences | S | 11,111.11 | \$ | 9,887.21 | \$ | 10,000.0 | S | 8,898.48 |
| CECFC | STEM | S | 11,111.11 | \$ | 9,310.94 | \$ | 10,000.0 | S | 8,379.84 |
| CECFC | Visual Arts | S | 11,111.11 | \$ | 10,484.99 | \$ | 12,500.0 | S | 11,936.49 |
| CECP | Biotechnology | S | 11,111.11 | \$ | 12,490.40 | \$ | 12,500.0 | \$ | 13,741.36 |
| NLCHS | Teen Parent | S | 11,111.11 | \$ | 12,247.60 | \$ | 10,000.0 | \$ | 11,022.84 |
| PCS | Art & Visual Design | S | 11,111.11 | S | 10,484.99 | \$ | 12,500.0 | S | 11,936.49 |
| PCS | Computer & Information Sciences | S | 11,111.11 | \$ | 9,887.21 | \$ | 10,000.0 | S | 8,898.48 |

Model A: Equal distribution by program

Every program receives same amount; does not meet the intended purpose of Perkins for innovation and improvement, and does not address start up costs for new programs or difference in cost of program types.

Model B: Distribution Prorated by Program Type

Uses statewide program costs/CTE student to prorate distributions; more expensive program types get more money; does not address start up costs for new programs.

Model C: Prioritize 10% to New Programs and then distribute remainder equally.

Provides for start up costs for new programs; does not account for inherent differences in program types.

Model D: Prioritize 10% to New Progams and then distribute by Program Type Proration.

Provides for start up costs for new programs and accounts for inherent cost differences in program types.

Model selected by



Developing Your Draft Budget

| CSI Comments | School | Program | Spending Category | Detailed Action Step | Item | Serial # Reporting | Allocation | CEC Comments |
|--|--------|--------------|----------------------|--|--|---------------------------------|-------------|---|
| | CECFC | Agriculture | Supplies | 5 potting benches (\$1,500) and 2 soil testing drill auger probes (\$3,000) for the new Agriculture program at Colorado Early College Fort Collins. Students will learn about and practice plant production, either through seedlings, cuttings or cloning. They will perform different plant propagation techniques to transfer into the school farm learning how to produce fruits and vegetables. Hands-on experiences can transfer to greenhouse employment. | | Yes - Report in Serial # Tab | \$ 4,500.00 | No Changes |
| | CECFC | Agriculture | Supplies | 6 Tuffbook laptops (\$8,400), a locking computer charging cart (\$545), a 8&W laser jet printer (\$350). Students will utilize web-based technology to help in the prediction of weather conditions and estimation of agricultural production. Computers are used for record-keeping of information related to costs involved in production, transport, agricultural processes, and in the estimation and calculation of profit and/or loss. | (6) Tuffbooks, locking charging cart, printer | Yes - Report in Serial # Tab | \$ 9,295.00 | No Changes |
| Funds remain for agriculture. What remaining wishlist items do you wish to purchase and what skills/knowledge will students gain from the purchase? | CECFC | Agriculture | Supplies | 2 Wheelbarrows (\$100), 6 Spade Shovels (\$60), 2 Sand Shovels (\$50), 4 Hoop Hoes (\$80), 8 Handheld Hoes (\$120), 18 Harvest Crates (\$360), 2 Flatbed garden wagons (\$240), 6 Handheld Trowels (\$120), 2 Rakes (\$30), 1 100ft Kink-free hous (\$75), 1 100ft capacity houe reel (\$100), and 2 25ft coil hoses (\$50), used to learn weed control, safely move equipment and harvests around the farm space, and effectively provide irrigation to all locations with plants being propagated. | (2) Wheelbarrows (6) Spade Shovels (2) Spade Shovels (4) Hoop Hoes (8) Handheld Hoes (8) Hanvest Crates (2) Flatbed Garden Wagons (6) Handheld Trowels (2) Rakes (1) 100-foot Kink-Free Hose (1) +100-foot Capacticy Hose Reel (2) 25-foot Cail Hoses | n/a | \$1,413 | Use remaining \$1413 from AG to purchase these items |
| Please break this into separate line items. It is okay to combine a few things if they function together to reach certain | CECFC | Construction | Supplies | 2 four and a half inch angle grinders (\$267). 1 90 degree drill motor (\$335), 2 ascillating tools (\$490), 1 electric metal shears (\$335), 2 rotozip plunge outers (\$290). With the grinder they can out off metal, plastic, concrete and tile material. Students will learn proper adjustment, | Angle Grinders, Drill Motor, Oscillating Tools, metal shears, plunge cutters | Yes - Report in Serial # Tab | \$ 1,717.00 | CON Broken into 4 groups |