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Attachment 1

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# Attachment 1: Proposed Career Technical Education Incentive Grant Allocation Formula

Per California *Education Code* (*EC*) Section 53070: a total of $150,000,000 is available for Fiscal Year (FY) 2019–20 Career Technical Education Incentive Grant (CTEIG) applicants. As with the previous CTEIG funding cycles, 70 percent of the funding available is proposed as the base grant funding level for local education agencies (LEAs) and consortia, and 30 percent of funds is proposed as the positive consideration funding for LEAs and consortia.

The proposed allocation is based on FY 2018–19, grades seven through twelve average daily attendance (ADA) of the LEA or the consortia collectively. Applicants may apply individually and/or as part of a consortium. Applicants have their total number of ADA preloaded into the California Department of Education (CDE) Program Grants Management System. Applicants are then able to retain all of their ADA and apply with their own application or they may share their ADA with a consortium application and also apply on their own.

Grant applicants are grouped by a small, medium, or large funding category.

* Small: LEAs with an ADA of less than or equal to 140
* Medium: LEAs with an ADA of 141 to 550
* Large: LEAs with an ADA of more than 550

Each funding category base grant dollar amount is divided by the total number of ADA within each category to establish a per-pupil amount. The per-pupil amount is then multiplied by the number of ADA for each LEA to determine the base grant funding level for each LEA.

Example:

Consider a CTEIG applicant with an ADA equal to 125, placing the applicant in the small category. A total of $6,000,000 is allocated to the small category of which 70% is the Base Grant Funding. The total ADA in the small category is 1,906. Calculating the per-pupil base allocation in the small category is calculated as follows:

**$6,000,000 x 70% = $4,200,000 / 1,906= $2,203.57 Per Pupil**

To calculate the base allocation to a single applicant with an ADA of 125, the following calculation is performed:

**$2,203.57 Per Pupil x 125 = $275,446.25**

Beyond the base grants available, applicants have the opportunity to receive additional funds based on the following eight criteria for positive consideration, and are described as follows:

1. Serve unduplicated pupils as defined in *EC* Section 42238.02.

(B) Serve pupil subgroups that have higher than average dropout rates as identified by the Superintendent.

(C) Be located in an area of the state with a high unemployment rate.

(D) Successfully leverage one or both of the following:

(i) Existing structures, requirements, and resources of the federal Carl D. Perkins Career and Technical Education Improvement Act of 2006, or its successor, California Partnership Academies, California Career Pathways Trust, or Agricultural Career Technical Education Incentive Grants.

(ii) Contributions from industry, labor, and philanthropic sources.

(E) Engage in regional collaboration with postsecondary educational institutions, including the Strong Workforce Program consortium operating in their respective geographic areas, or other local educational agencies to align career pathway instruction with postsecondary program requirements.

(F) Make significant investment in CTE infrastructure, equipment, and facilities.

(G) Operate within rural school districts.

(H) Offer an existing high-quality regional-based CTE program as a joint powers agency.

The State Board of Education is required to give the greatest weight to applicants meeting Criteria A, B, and C pursuant to *EC* Section 53075(b).

Each Positive Consideration criteria category is divided by the total number of ADA within the category to provide a per-pupil amount per criteria category. The per-pupil amount is then multiplied by the number of ADA for each applicant to provide a funding level for each criterion of positive consideration.

Example:

Consider once again a CTEIG applicant with an ADA equal to 125, placing the applicant in the small category. A total of $6,000,000 is allocated to the small category. The total unduplicated count in the small category is 1,906. Assigning a 6 percent weight to a specific positive consideration, the per-pupil allocation for the specific positive consideration is:

**$6,000,000 x 6% = $360,000 / 1,906 = $188.88 Per Pupil**

To calculate the amount a single applicant receives for the specific positive consideration, the following calculation is performed:

**$188.88 Per Pupil x 125 = $23,610**

Finally, each applicant’s base grant allocated funds are added to the eight positive consideration funds that each applicant is eligible for to establish their total proposed CTEIG funding amount.

Using the formula specified per legislation and given the two local dollars to one-dollar state match, the CDE staff ran the calculations.

A total of $6,000,000 is allocated to the small category. After calculating the funds for the small ADA category (less than 140 ADA), it was determined that 20 eligible applicants in the small ADA category could be fully funded to their calculated allocation or their match allowed. With $6 million allocated to the small category, the proposed funding is $2,445,576 with an unallocated balance of $3,554,424. This unallocated balance is moved to the next category.

A total of $12,000,000 is allocated to the medium category, plus the unallocated $3,554,424 from the previous category. After calculating funds for the medium ADA category (141–550 ADA), it was determined that 52 eligible applicants in the medium ADA category could be fully funded to their calculated allocation or their match allowed. With $12 million allocated to the medium category, the proposed funding is $10,108,579 with an unallocated balance of $5,445,845. This unallocated balance is moved to the next category. The remaining balance from the medium ADA category was then added to the large ADA category (551 and more ADA). After calculating funds for the large ADA category, it was determined that 264 eligible applicants in the large ADA category could be fully funded to their calculated allocation or their match allowed. With $132 million allocated to the large category, the proposed funding is $137,445,845.

This methodology described above allocates $150,000,000 to the LEAs. Based on the methodology, the small and medium ADA categories calculated allocations receive funding up to their match. On the other hand, the large ADA category has more match left on the table than what their calculated allocations are estimated to be.

| **Size of Category** | **Formula of Grant** |
| --- | --- |
| **Small Category** <140 ADA  4%  $6,000,000 | **BASE GRANT**  $6,000,000 X 70% = $4,200,000 / # ADA = $ Per Pupil X LEA ADA = LEA Base Grant  **POSITIVE CONSIDERATION**   1. $6,000,000 X 6% = $360,000 / Total unduplicated pupils = $ per pupil X LEA UPC = $ LEA grant amount 2. $6,000,000 X 6% = $360,000 / Total higher dropout rate = $ per pupil X LEA ADA = $ LEA grant amount 3. $6,000,000 X 6% = $360,000 / Total high unemployment rate = $ per pupil X LEA ADA = $ LEA grant amount 4. $6,000,000 X 2% = $120,000 / Total leveraging = $ per pupil X LEA ADA = $ LEA grant amount 5. $6,000,000 X 4% = $240,000 / Total collaboration with postsecondary = $ per pupil X LEA ADA = $ LEA grant amount 6. $6,000,000 X 2% = $120,000 / Total investment in CTE = $ per pupil X LEA ADA = $ LEA grant amount 7. $6,000,000 X 2% = $120,000 / Total rural schools = $ per pupil X LEA ADA = $ LEA grant amount 8. $6,000,000 X 2% = $120,000 / Total JPA = $ per pupil X LEA ADA = $ LEA grant amount |

| **Size of Category** | **Formula of Grant** |
| --- | --- |
| **Medium Category**  141–550 ADA  8%  $12,000,000 | **BASE GRANT**  $12,000,000 X 70% = $8,400,000 /# ADA = $ Per Pupil X LEA ADA = LEA Base Grant  **POSITIVE CONSIDERATION**   1. $12,000,000 X 6% = $720,000 / Total unduplicated pupils = $ per pupil X LEA UPC = $ LEA grant amount 2. $12,000,000 X 6% = $720,000 / Total higher dropout rate = $ per pupil X LEA ADA = $ LEA grant amount 3. $12,000,000 X 6% = $720.000 / Total high unemployment rate = $ per pupil X LEA ADA = $ LEA grant amount 4. $12,000,000 X 2% = $240,000 / Total leveraging = $ per pupil X LEA ADA = $ LEA grant amount 5. $12,000,000 X 4% = $480,000 / Total collaboration with postsecondary = $ per pupil X LEA ADA = $ LEA grant amount 6. $12,000,000 X 2% = $240,000 / Total investment in CTE = $ per pupil X LEA ADA = $ LEA grant amount 7. $12,000,000 X 2% = $240,000 / Total rural schools = $ per pupil X LEA ADA = $ LEA grant amount 8. $12,000,000 X 2% = $240,000 / Total JPA = $ per pupil X LEA ADA = $ LEA grant amount |
| **Large A Category**  551<ADA  88%  $130,000,000 | **BASE GRANT**  $130,000,000 X 70% = $91,000,000 / # ADA = $ Per Pupil X LEA ADA = LEA Base Grant  **POSITIVE CONSIDERATION**   1. $130,000,000 X 6% = $7,800,000 / Total unduplicated pupils = $ per pupil X LEA UPC = $ LEA grant amount 2. $130,000,000 X 6% = $7,800,000 / Total higher dropout rate = $ per pupil X LEA ADA = $ LEA grant amount 3. $130,000,000 X 6% = $7,800,000 / Total high unemployment rate = $ per pupil X LEA ADA = $ LEA grant amount 4. $130,000,000 X 2% = $2,600,000 / Total leveraging = $ per pupil X LEA ADA = $ LEA grant amount 5. $130,000,000 X 4% =$5,200,000 / Total collaboration with postsecondary = $ per pupil X LEA ADA = $ LEA grant amount 6. $130,000,000 X 2% = $2,600,000 / Total investment in CTE = $ per pupil X LEA ADA = $ LEA grant amount 7. $130,000,000 X 2% = $2,600,000 / Total rural schools = $ per pupil X LEA ADA = $ LEA grant amount   $130,000,000 X 2% = $2,600,000 / Total JPA = $ per pupil X LEA ADA = $ LEA grant amount |