SBEC data released 06/28/2022

1) erc\_cert2021c\_2021 (Certification data for classroom staff, employment years 1995-2021)

2) erc\_cert2021nc\_2021 (Certification data for non-classroom staff, employment years 1995-2021)

3) erc\_cert\_test\_2021\_2021 (Educator testing data for both classroom and non-classroom staff, employment years 1995-2021 (All testing data regardless of holding an active certificate)

I was provided with the following information from TEA. Please feel free to share it with the researchers:

We have made some changes to certification data processing for this year.

* The data still includes certification information available for all staff members employed in Texas public schools from 1994-95 and later.  We have added data for all of the contracted staff members (those staff members who were hired via private companies and agencies) who were not included in the certification data in early years since the contractor data became available.
* The test data now include the results for the educators that did and did not receive certificates. Previously, only the results of the educators who received certificates were in the file.
* The test data file previously included duplicate rows. The duplicates were removed this year, and therefore, the number of rows in the file is smaller.

I have also attached an excel table with code values for two new fields added to this year’s classroom and non-classroom certification files. These two new values will address recent researcher question about last year’s certification class and non-class data submission.

1. "…..referring to the certification file. In the 2020 file, there are no out of state classroom or non-classroom certifications. …. " “There are a couple of variables that indicate someone is coming from out of state. The most straightforward variable is cert\_pgm, which has a value of "Out of State" to indicate out of state teachers. My concern is that there are substantially more out of state teachers in the 2019 certification files (sbec\_2019c\_20191101\_f) compared to the 2020 certification files (erc\_cert2020c\_2020\_f). My understanding of how the SBEC file is laid out, is that the number should only be going up (appending new certifications to the old file).”

Resolution:

TEA has found that in years prior to the 2020 certification file, the cert\_pgm\_cd did hold “out of state” values. However, in 2020 a change in reporting led to the out of state route being contained in the cert\_pgm\_opt\_cd. TEA did not include this variable in the 2020 certification file. The certification data program has been updated to add cert\_pgm\_opt\_cd and cert\_pgm\_opt to the data.

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| **cert\_pgm\_opt\_cd** | **cert\_pgm\_option** | **update\_dt** |
| 0100 | Early Childhood Education (Grades PK-K) | 13-May-99 |
| 0120 | Early Childhood ESL | 13-May-99 |
| 0200 | Elementary (Grades 1-8) | 13-May-99 |
| 0220 | Elementary ESL (Grades 1-8) | 13-May-99 |
| 02DC | Elementary (Grades 1-8) | 13-May-99 |
| 0320 | Secondary ESL (Grades 6-12) | 13-May-99 |
| 03DC | Secondary (Grades 6-12) | 13-May-99 |
| 04DC | All Level (Grades PK-12) | 09-Sep-99 |
| 0600 | Early Childhood Bilingual (Grades PK-K) | 13-May-99 |
| 0700 | Elementary Bilingual (Grades 1-8) | 13-May-99 |
| 0800 | Secondary Bilingual (Grades 6-12) | 13-May-99 |
| 1A | All-Level (Grades PK-12) - Option I | 07-May-99 |
| 1E | Elementary (Grades 1-6) - Option I | 07-May-99 |
| 1H | Secondary (Grades 6-12) - Option I | 07-May-99 |
| 1S | Special Education (Grades PK-12) | 07-May-99 |
| 1V | Vocational - Based on Education | 07-May-99 |
| 2A | All-Level (Grades PK-12) - Option II | 07-May-99 |
| 2E | Elementary (Grades 1-8) - Option II | 07-May-99 |
| 2H | Secondary (Grades 6-12) - Option II | 07-May-99 |
| 2V | Vocational - Based on Experience | 07-May-99 |
| 3E | Elementary (Grades 1-8) - Option III | 07-May-99 |
| 3H | Secondary (Grades 6-12) - Option III | 07-May-99 |
| 4E | Elementary (Grades PK-6) - Option IV | 07-May-99 |
| 4H | Secondary (Grades 6-12) - Option IV | 07-May-99 |
| AB | Alternative Elementary (Grades 1-6) | 08-Feb-06 |
| AC | Alternative Elementary (Grades 1-8) | 08-Feb-06 |
| AE | Alternative Elementary (Grades PK-6) | 08-Feb-06 |
| AH | Alternative Secondary (Grades 6-12) | 08-Feb-06 |
| AJ | Alternative Junior High (Grades 6-8) | 08-Feb-06 |
| AL | All-Level | 23-Sep-11 |
| AP | Alt Special Education (Grades PK-12) | 08-Feb-06 |
| AS | Alternative All-Level (Grades PK-12) | 08-Feb-06 |
| E1 | Elementary - Plan I | 07-May-99 |
| E2 | Elementary - Plan II | 07-May-99 |
| EA1 | Educational Aide I | 06-Jun-99 |
| EA2 | Educational Aide II | 06-Jun-99 |
| EA3 | Educational Aide III | 06-Jun-99 |
| EL | Elementary (Grades 1-8) | 07-May-99 |
| EN | Endorsement | 07-May-99 |
| ES1 | Educational Secretary I | 06-Jun-99 |
| ES2 | Educational Secretary II | 06-Jun-99 |
| ES3 | Educational Secretary III | 06-Jun-99 |
| H1 | Secondary - Plan I | 07-May-99 |
| H2 | Secondary - Plan II | 07-May-99 |
| H3 | Secondary - Plan III | 07-May-99 |
| HX | Secondary - 1955 Program | 07-May-99 |
| J1 | Middle School - Plan I | 07-May-99 |
| J2 | Middle School - Plan II | 07-May-99 |
| J3 | Middle School - Plan III | 07-Jul-99 |
| JX | Junior High School | 07-Jul-99 |
| NA | Not Applicable | 13-May-99 |
| OA | Out of State - All Level | 02-Jun-99 |
| OE | Out of State - Elementary (Grades 01-08) | 02-Jun-99 |
| OH | Out of State - Secondary (Grades 06-12) | 02-Jun-99 |
| OS | Out of State - Special Education | 02-Jun-99 |
| PPS | Professional Service | 13-May-99 |
| PS | Professional Service | 07-May-99 |
| PSE | Special Education | 13-May-99 |
| PSEE | Special Education Elementary | 07-Jul-99 |
| PSES | Special Education Secondary | 07-Jul-99 |
| PVO | Vocational | 13-May-99 |
| SP | Special Education | 07-May-99 |
| TE | Elementary (Grades 01-08) | 09-Mar-04 |
| TH | Secondary (Grades 06-12) | 09-Mar-04 |
| TN | Endorsement | 07-May-99 |
| TP | Special Education (Grades PK-12) | 07-May-99 |
| TS | All-Level (Grades PK-12) | 07-May-99 |
| TV | Vocational | 07-May-99 |
| UNK | Unknown | 13-May-99 |
| VO | Vocational | 07-May-99 |
| YC | Teacher of Young Children | 07-May-99 |
| MT | Master Teacher | 02-Aug-00 |
| U8 | University-Based (Grades 08-12) | 09-Mar-04 |
| A8 | Alternative (Grades 08-12) | 09-Mar-04 |
| A0 | Alternative (Grades EC-04) | 09-Mar-04 |
| A4 | Alternative (Grades 04-08) | 09-Mar-04 |
| U0 | University-Based (Grades EC-04) | 09-Mar-04 |
| U4 | University-Based (Grades 04-08) | 09-Mar-04 |
| U1 | University Based (Grades EC-12) | 07-Dec-01 |
| A1 | Alternative (Grades EC-12) | 10-Dec-01 |
| A2 | Alternative Supplemental | 23-Aug-02 |
| U2 | University Based Supplemental | 23-Aug-02 |
| A6 | Alternative (Grades 06-12) | 08-Feb-06 |
| U6 | University Based (Grades 06-12) | 09-Mar-04 |
| T0 | Elementary (Early Childhood - Grade 4) | 21-Jan-03 |
| T4 | Elementary (Grades 04-08) | 09-Mar-04 |
| T8 | Secondary (Grades 08-12) | 09-Mar-04 |
| O0 | Out of State - Elementary (Grades EC-04) | 09-Mar-04 |
| O4 | Out of State - Elementary (Grades 04-08) | 09-Mar-04 |
| O8 | Out of State - Secondary (Grades 08-12) | 09-Mar-04 |
| O1 | Out of State (Grades EC-12) | 21-Nov-03 |
| T1 | All-Level (Grades EC-12) | 21-Nov-03 |
| T2 | Supplemental | 21-Nov-03 |
| O2 | Out of State - Supplemental | 21-Nov-03 |
| O6 | Out of State - Secondary (Grades 06-12) | 09-Mar-04 |
| T6 | Secondary (Grades 06-12) | 09-Mar-04 |
| VT | Visiting International Teacher | 06-Jun-05 |
| OF | Professional Service | 27-Jun-05 |
| C8 | Temporary Teaching Cert (Grades 08-12) | 12-Jul-05 |
| AA | Alternative Elementary (Grades PK-5) | 08-Feb-06 |
| AF | Alternative Professional Service | 08-Feb-06 |
| AN | Alternative Endorsement | 08-Feb-06 |
| AV | Alternative Vocational | 08-Feb-06 |
| U3 | University-Based (Grades EC-06) | 07-Jul-08 |
| A3 | Alternative (Grades EC-06) | 07-Jul-08 |
| O3 | Out of State (Grades EC-06) | 07-Jul-08 |
| T3 | Elementary (Early Childhood - Grade 6) | 07-Jul-08 |
| A7 | Alternative (Grades 07-12) | 19-Mar-10 |
| O7 | Out of State - Secondary (Grades 07-12) | 19-Mar-10 |
| T7 | Secondary (Grades 07-12) | 19-Mar-10 |
| U7 | University Based (Grades 07-12) | 19-Mar-10 |
| C7 | Temporary Teaching Cert (Grades 07-12) | 19-Mar-10 |
| G1 | University Based Prob (Grades EC-12) | 07-Sep-10 |
| G2 | University Based Prob Supplemental | 07-Sep-10 |
| G3 | University Based Prob (Grades EC-06) | 07-Sep-10 |
| G4 | University-Based Prob (Grades 04-08) | 07-Sep-10 |
| G6 | University Based Prob (Grades 06-12) | 07-Sep-10 |
| G8 | University-Based Prob (Grades 08-12) | 07-Sep-10 |
| G7 | University Based Prob (Grades 07-12) | 07-Sep-10 |
| G0 | University Based Prob (Grades EC-4) | 30-Sep-10 |
| C6 | Temporary Teaching Cert (Grades 06-12) | 04-Jan-16 |
| B8 | Post-Bacc (Grades 08-12) | 20-Dec-17 |
| B0 | Post-Bacc (Grades EC-04) | 20-Dec-17 |
| B4 | Post-Bacc (Grades 04-08) | 20-Dec-17 |
| B1 | Post-Bacc (Grades EC-12) | 20-Dec-17 |
| B2 | Post-Bacc Supplemental | 20-Dec-17 |
| B6 | Post-Bacc (Grades 06-12) | 20-Dec-17 |
| B3 | Post-Bacc (Grades EC-06) | 20-Dec-17 |
| B7 | Post-Bacc (Grades 07-12) | 20-Dec-17 |
| O5 | Out of State (Grades PK-03) | 07-Aug-20 |
| B5 | Post-Bacc (Grades PK-03) | 07-Aug-20 |
| U5 | University-based (Grades PK-03) | 07-Aug-20 |
| A5 | Alternative (Grades PK-03) | 07-Aug-20 |