



TEXAS Comprehensive Center

at American Institutes for Research



Grow Your Own Cycle 1 Implementation Resources

Application and Support Information

Errata #1 Errata #2 FAQ (Updated 2-26-2018) General and Fiscal Guidelines Supplement to the General and Fiscal Guidelines: Competitive Grants Provisions and Assurances Lobbying Certification Debarment and Suspension Program Guidelines Application Pathway 1 Attachment Pathway 2 Attachment Pathway 3 Attachment Shared Services Arrangement Attachment Reviewer Information Form Notice of Intent to Apply Additional Resource: Grow Your Own Teacher Initiatives Resources Additional Resource: Motivations for Choosing Teaching Applicants' Conference - TASA Midwinter 1.30.2018 Applicants' Webinar

http://tea4avoswald.tea.state.tx.us/grantop portunities/forms/grantprogramsearch.aspx

Home / Texas Educators / Educator Initiatives and Performance

Grow Your Own

The Texas Education Agency supports Grow Your Own programs throughout the state as part of the <u>TEA Strategic Plan 2017–2021</u> (PDF 2.215 KB), set forth by Commissioner Mike Morath. The programs aim to elevate the teaching profession in Texas by developing high-quality Education and Training courses at the high school level and by creating teacher pipelines to increase the pool and diversity of Texas' future classroom leaders.

Resources

The <u>Grow Your Own Grant Program</u> competitively awards state funds to applicants designing solutions that address several challenges Texas currently faces in terms of recruiting and retaining teacher candidates to the field. 2019-2021 Grow Your Own Grant Program, Cycle 2 <u>informational flyer</u>

The Texas CTE Resource Center provides research-based and field-based curriculum and tookits for the implementation of strong Education and Training courses and coherent course sequences. Education and Training Career Cluster Education and Training Tookit (forthcoming)

Technical assistance and communities of practice are available for campuses designing, founding, and expanding strong, sustainable Grow Your Own programs. Webinar 1.1: <u>Foundations of a strong Education and Training Program</u>

Additional resources are available to learn more about student organizations, program effectiveness, and program needs. TEA Time podcast: <u>Evory Vour Own Program Overview</u> TEA Time podcast: <u>A Conversation About Leander ISD's "Grow Your Own" Program</u> <u>Texas Association of Future Educators</u> (TAFE) <u>Eamly, Career, and Community Leaders of America</u> (FCCLA) <u>Ruralischools Task Force</u> Educator Initiatives

#IAmTXEd

Beginning Teacher Induction and Mentoring (BTIM)

Federal Teacher Loan Forgiveness Program

Grow Your Own

Milken Family Foundation National Educator Awards

Principal Certification Re-Design

Rural Schools Task Force

Student Loan Forgiveness for Teachers

Teacher Certification Redesign

Teacher of the Year Award Texas Lesson Study

Texas Educator Equity

Contact Information



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PROGRAM GUIDELINES: 2018–2019 GROW YOUR OWN GRANT PROGRAM

APPLICATION DUE DATE 5:00 p.m. Central Time, March 13, 2018 PROGRAM AUTHORITY Ceneral Appropriations Act, Article III, Rider 41, 85th Texas Legislature

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<u>https://tea.texas.gov/Texas_Educators/Educator</u> Initiatives and Performance/Grow Your Own/

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Agenda

What Does a Successful Grow Your Own Program Look Like?

Progress Monitoring: How, Why, and Who?

Best Practices: How Can Progress Monitoring Work for Us? Resources and Upcoming Technical Assistance



What Does a Successful Grow Your Own Program Look Like?



The TEA Strategic Priority Framework





2018–2019 Grow Your Own Grant Program, Cycle 1 Teacher Pipeline





Outcomes of a Successful Grow Your Own Program

| Challenges | Goals |
|--|---|
| A declining perception of the teaching profession, demonstrated by the stated lack of desire of students graduating high school to pursue the profession | Elevate the perception of the teaching profession |
| Changes in the demographics of the student population in Texas which outpace that of the teacher population | Increase the quality and diversity of the teaching workforce throughout Texas |
| Teacher shortages in traditionally hard-to-staff areas, particularly in rural regions throughout the state | Increase the number of high-quality and diverse teaching candidates in traditionally hard-to-staff areas and rural regions |



Outcomes of a Successful Grow Your Own Program Education and Training Courses

Teachers design **high-quality Education and Training programs** (including lessons, partnerships with field coordinators, etc.)

Students successfully complete teacher certification programs

Teachers and other school staff **recruit** students (including **diverse and highperforming students**) for all courses

Students have an **elevated perception** of the teaching profession

Students develop a strong understanding of the education field and their own potential career trajectory Students **earn dual credit** in education coursework and are better prepared for college coursework



Outcomes of a Successful Grow Your Own Program Education and Training Courses

Schools and districts maintain connections with alumni and recruit them to return to teach

Schools and district **save money** related to teacher turnover

Students

Motivated, successful alumni return to the community to **teach in** hard-to-staff positions Students district-wide have an **elevated perception** of the teaching profession

Schools and district build a high-quality, dedicated teacher workforce that reflects the community All teaching positions in the district are filled by high-quality, wellprepared professionals

Student learning and outcomes improve



Teachers

Outcomes of a Successful Grow Your Own Program Pathway 1

Teachers enroll in master's degree courses

Teachers design and

implement a high-quality

Education and Training

program

Students district-wide have an elevated perception of the teaching profession

All teaching positions in the district are filled by high-quality, wellprepared professionals

Teachers grow professionally by earning a master's degree

Schools and district retain high-quality, dedicated teachers

Teachers grow professionally by recruiting, mentoring, and teaching future educators Teachers are motivated to stay in the teaching profession and their schools Schools and district **save money** related to teacher turnover

Student learning and outcomes improve

10



Outcomes of a Successful Grow Your Own Program Pathway 2

Support staff enroll in teacher certification programs

All teaching positions in the district are filled by high-quality, well-prepared professionals

Schools and districts provide flexibility, support, and accountability for enrolled staff Schools and district build a highquality, dedicated teacher workforce that **reflects the community** Student learning and outcomes improve

Support staff invest time and effort to successfully **complete teacher certification** Staff fill hard-to-staff teaching positions in their school or district



Outcomes of a Successful Grow Your Own Program Pathway Three Grantees

Educator Preparation Programs recruit well-qualified, **diverse teacher candidates** for year-long clinical teaching assignments in hard-to-staff areas and regions

Districts build high-quality, dedicated teacher **workforce that reflects the community**

Educator Preparation Programs support and prepare teacher candidates for success Alumni remain teaching in hard-to-staff positions or regions All teaching positions in the district are filled by highquality, well-prepared professionals

Schools and **districts save money** related to teacher turnover

Teacher candidates provide highquality instruction and support to students in rural regions Teacher candidates successfully **complete teacher certification** programs

Student learning and outcomes improve



Progress Monitoring: Why, How, and Who?



Progress Monitoring: Why





Progress Monitoring: When?

| Data Requested | Prior Collection | Current Collection | Next Collection |
|---|------------------|---------------------------|-----------------|
| Pathway Overview | None | January 14, 2019 | May 2019 |
| Candidate Information | August 1, 2018 | January 14, 2019 | May 2019 |
| High School Campus Profile | None | January 14, 2019 | May 2019 |
| Education and Training Course Information | November 9, 2018 | January 14, 2019 | May 2019 |
| Factors Influencing Teaching (FIT) Choice Survey | November 9, 2018 | None | May 2019 |



| X Tab 1 | X II Tab 1 | | | | | | | | | | | |
|---------------|---------------|--------------|-----------|--|--|--|---|--|---|--|--|--|
| Pathway 1 | | | | | | | | | | | | |
| | | | | | | | | Number of Pathway 1 candidates | Number of participants at 2018 | | | |
| Grantee Name | District Name | Campus Name | Campus ID | Number of Pathway 1 candidates confirmed on 8/1/18 | Number of Pathway 1 candidates currently pursuing M.Ed. | Number of Pathway 1 candidates at-risk for M.Ed. completion | Plan to support at- risk candidates | currently teaching Education and Training courses | Summer Institute (including counselor and principal) | | | |
| Sample (ESC4) | Houston ISD | Roosevelt HS | 123456789 | 3 | 2 | 1 | provide PD release time to complete coursework | 2 | 4 | | | |
| Sample (ESC4) | Humble ISD | Humble HS | 987654321 | 1 | 1 | 0 | n/a | 1 | 3 | | | |



| X 🔢 Tak | X Tab 2 | | | | | | | | | | | | |
|------------------|------------------|-----------------|-----------|--|--|---|---|--|--|--|--|--|--|
| Pathway | Pathway 2 | | | | | | | | | | | | |
| Grantee Name | District Name | Campus Name | Campus ID | Number of Pathway 2 candidates confirmed on 8/1/18 | Number of Pathway 2 candidates currently pursuing certification only | Number of Pathway 2 candidates currently pursuing Bachelor's + certification | Number of Pathway 2 candidates at-risk for Bachelor's and/or certification completion | Plan to support at-risk candidates | | | | | |
| Sample (ESC4) | Houston ISD | Roosevelt HS | 123456789 | 3 | 1 | 3 | o | n/a | | | | | |
| Sample (ESC4) | Houston ISD | Brook ES | 123765921 | 4 | 4 | 0 | 1 | arrange on-site observation, required by cert program | | | | | |
| Sample (ESC4) | Humble ISD | Bram MS | 578320421 | 1 | 0 | 1 | 1 | assign mentor teacher on the same campus in the same cert area | | | | | |



| Tab 3 Pathway 3 | | | | | | | |
|----------------------|-------------------------------|-----------------------------|------------------------|--|---|--|--|
| Grantee Name | Placement District Name | Placement Campus Name | Placement Campus ID | Number of Pathway 3 candidates confirmed on 8/1/18 | Number of Pathway 3 candidates currently serving as a clinical teacher | Number of Pathway 3 candidates at-risk for Bachelor's clinical year completion | Plan to support at- risk candidates |
| Sample (Texas State) | Blank ISD | Blank ES | 382947563 | 7 | 6 | 2 | coordinate schedules to allow shared transportation |
| Sample (Texas State) | Example ISD | Example HS | 123456195 | 4 | 4 | 0 | n/a |



Supporting At-Risk Candidates

Who is at-risk?

- Candidates not ontrack to complete their degree or certification within grant timelines
- Candidates not making progress towards highlyeffective teaching
- Candidates not committed to returning to the LEA to teach

What are risk factors?

- Frequent tardy or missed courses
- Challenges completing rigorous coursework
- Barriers such as transportation or childcare
- Scheduling challenges
- Ill fit with mentor teacher and/or placement campus

What are effective supports?

- Compensated release time
- Flexible schedule
- Job-embedded training
- Transportation
- Enrollment and graduation process support
- Professional development
- Interpersonal support
- Test prep/tutoring

What are intended outcomes?

- Candidates ontrack to complete their degree or certification within the grant timeline
- Candidates ontrack to become highly effective teachers
- Candidates committed to teaching in the LEA



X Tab 4

Candidate Information (enter data as of December 17, 2018; updated from original August 1, 2018 submission)

- Revise for any changes
- Remove candidates that are no longer participating

| Pathways 1 & 2: Candidate Information | | | | | | | | | |
|---------------------------------------|----------------------|-------------------------|---------------------------|-----------------|-------------------------------|--|--|--|--|
| Candidate Last Name | Candidate First Name | Candidate Date of Birth | Employee Unique ID Number | other ID number | Type of GYO Candidate | | | | |
| Sample A | Sample A | 1/1/1980 | 1234567890 | 234567890 | Education and Training course | | | | |
| Sample B | Sample B | 2/2/1975 | 7654321098 | 456789012 | Pathway 2 (Bachelor's and ce | | | | |

| Pathway 3: Clinical Te | Pathway 3: Clinical Teaching Candidates | | | | | | | | | | |
|------------------------|---|-----------------------|---------------------|-------------------------|-----------------------|--------|--|--|--|--|--|
| Candidate Last Name | Candidate First Name | Placement Campus Name | Placement Campus ID | Placement District Name | Placement District ID | Placen | | | | | |
| Sample A | Sample A | Reagan EL | 057905197 | Dallas ISD | 057905 | Grade | | | | | |





High School Campus Profiles

| | District | Campus | | 9th grade total | th grade total 10th grade total | | 12th grade total |
|--------------|-------------|------------|-----------|-----------------|---------------------------------|------------|------------------|
| Grantee Name | Name | Name | Campus ID | enrollment | enrollment | enrollment | enrollment |
| Sample | Example ISD | Example HS | 345678172 | 78 | 75 | 70 | 65 |

X Tab 6

Course Enrollment (enter data as of December 17, 2018; updated from original November 9, 2018 submission)

| | | | | | | Fall 2018 Student | | | Dual |
|---------|----------|--------|--------|--------------------|------------------|-------------------|------------|------------|---------|
| Grantee | District | Campus | Campus | Local Course/Class | State Service ID | Enrollment as of | Instructor | Instructor | Credit? |
| Name | Name | Name | ID | Name | (Class Number) | 12/14/2018 | Name | email | (y/n) |

X Tab 7

Student Details (enter data as of December 17, 2018; updated from original November 9, 2018 submission)

| | State | | | | | | | | |
|--------------|------------|---------|---------|------------|------------|----------------|---------|-----------------|---------|
| Local | Service ID | Student | Student | | Other ID | | | | |
| Course/Class | (Class | Last | First | TX Student | Number | Student | Student | Student | Student |
| Name | Number) | Name | Name | Unique ID | (optional) | Race/Ethnicity | Gender | Rank/Percentile | grade |



X Tab 8

Additional Progress Monitoring

Grant awardees may enter additional progress monitoring being conducted that

- aligns to the **needs assessment** and **strategies** to address needs;
- tracks progress towards the SMART (specific, measurable, achievable, relevant, and timely) goal(s) and benchmarks consistent with the purpose of the grant;
- uses project evaluation data to determine when and how to modify the program to meet SMART goals; and
- incorporates **internal data** collected by grant managers, candidates, and other staff.



Grant Managers and Colleagues:

- 1. Revisit and revise SMART goals as needed based on feedback from TEA, SMART goal criteria, and program implementation to date.
- 2. Identify formal and informal data to collect across program implementation based on SMART goals, needs assessments, and program design.
- 3. Collect and/or confirm data and evidence to date with colleagues.
- 4. Complete and submit Progress Monitoring by January 14, 2019.
- 5. Continue to collaboratively gather internal data for ongoing progress monitoring and future TEA data collections, and to inform program implementation over time.



Progress Monitoring: How?

- Meeting notes
- Short internal surveys (e.g., online form)
- Informal interviews







Malia High School

- The only high school in Malia ISD
- Total student enrollment of 352
- 40 percent Hispanic
- 40 percent White
- 15 percent African American
- 5 percent other race/ethnicity





Education and Training Program

- In place for 5 years
- 75 percent White students
- No students from the top 10 percent (high-achieving)
- 8 students per year in Principles of Education and Training
- 6 students per year in Human Growth and Development Instructional Practices
- 4 students per year in Practicum in Education and Training
- All students participate in Texas Association of Future Educators



Strategy

Malia High School has a **recruitment plan** to increase the **number, quality, and diversity** of students who complete the Education and Training course sequence.

- Surveys of middle school and ninth-grade teachers to identify students who would be good candidates for teaching careers, with a focus on diverse students
- Surveys of middle school and ninth-grade students to identify potential first-generation college students
- Development of key messages (e.g., job experience, connection to community and family, career stability)
- Targeted outreach to identified students and families, leveraging students currently enrolled in Education and Training courses
- Targeted **outreach** to **high-performing students** (top 20 percent of class)



Need





Malia ISD has set **SMART goals** around **increasing the** *number* of students who complete the Education and Training course sequence at Malia HS:

- By 2020, at least 10 students enrolled in the Principles of Education and Training course
- By 2021, at least 8 students enrolled in both the Human Growth and Development course and the Instructional Practices course
- By 2022, at least 6 students enrolled in the Practicum in Education and Training course

Malia ISD has set **SMART goals** around **increasing the** *quality and diversity* of students who complete the Education and Training course sequence:

- By 2021, at least 40 percent of students enrolled in education and training courses identify as Hispanic, African American, or other race/ethnicity
- By 2022, at least 1 student from the top 10 percent of their class enrolled in the Principles of Education and Training course



Malia ISD will **report to TEA**:

- Total student enrollment in each grade at Malia HS
- Total enrollment in each Education and Training course offered M Tab 6
- Information on students enrolled in Education and Training courses (race, gender, class rank, grade level) I Tab 7
- Information on the instructors teaching each Education and Training course II Tab 4





X 🔢 Tab 8

Malia ISD has set a **SMART goal** around how the Education and Training program *improves perceptions of teaching*:

 By 2020, at least 85 percent of students enrolled in Education and Training courses will indicate a serious interest in teaching as a future job or career.

Malia ISD will **report to TEA**:

• The percentage of students indicating serious interest in teaching as a future job or career on end-of-course surveys.





Malia ISD plans to **internally monitor**:

tod book

- How recruitment and outreach plans are implemented in practice
- How many students are identified by teachers as strong candidates for Education and Training courses
- How many potential first-generation college students are identified as strong candidates
- How many students or families respond to targeted outreach
- How current students in Education and Training courses rate their experiences and the value of the courses
- How students in Education and Training courses plan to use dual-credit earned (once available)
- How past students in Education and Training courses use dual-credit earned (once available)
- How many student alumni enroll in Educator Preparation programs after graduation I Tab 8
- How many student alumni return to Malia ISD to fill teaching positions after becoming certified 💵 Tab 8



Malia ISD will **report to TEA**:

- Updates to Pathway 1 candidate information (if applicable) 1 Tab 4
- The total number of Pathway 1 candidates, the number of candidates on track to complete their M.Ed. by 2020, and the number of candidates not on track I Tab 1
- Plans to support Pathway 1 candidates not on track to complete their M.Ed. by 202C Tab 1
- The total number of Pathway 1 candidates currently teaching Education and Training courses in Fall 2018, as required by the grant 💵 Tab 1



Malia ISD plans to **internally monitor**:

- What current and future support Pathway 1 candidates (Education and Training teachers) need to stay on track for their master's degree
- Steps taken to have dual credit in place by Fall 2020 💵 Tab 8
- What range of colleges and universities accept dual-credit earned through Education and Training courses
- How counselors, elementary and middle school leaders, and other staff view Education and Training courses and how they communicate about them with parents and students



• Online form

• Internal interviews



Bright Stars University and Mellon Independent School District will collaborate to gather information internally on:

- The reasons that candidates sought out year-long clinical assignments (e.g., funding, schedules, dedication to teaching, desire for more applied learning, etc.)
- The Texas Essential Knowledge and Skills (TEKS) that students have mastered (AND not yet mastered)
- The supports that candidates request or need to be successful
- The candidates' short- and long-term career aspirations or plans



Best Practices: How Can Progress Monitoring Work for Us?



Build Understanding and Share Ownership

- Be transparent and up-front about what data will be collected, why, and how
- Be transparent and up-front about how data will be shared





Context in Goal Setting

- How do families perceive teaching as a career?
- What are other common career options for students?
- Do candidates attend the same or different colleges or universities?
- Are there unique geographic or other challenges?





Unpacking the "Why"

- Are there unexplored factors around candidate or program success?
- How have these factors influenced progress to date?





- Are there new or revised strategies or approaches that may help improve outcomes?
- Are there new protocols or systems that may help with implementation fidelity?
- Are there interim goals that need to be addressed before long-term outcomes?





Resources and Upcoming Technical Assistance



Resources and Upcoming Technical Assistance

Check out:

- Texas GYO Website: <u>https://tea.texas.gov/Texas_Educators/Educator_Initiatives_and_Performance/Grow_Your_Own/</u>
- Texas CTE Resource Center: <u>https://www.txcte.org/</u>
- Texas FCCLA: <u>https://www.texasfccla.org/</u>
- TAFE: <u>https://www.tafeonline.org</u>

Coming soon:

- Next quarterly webinar for Grow Your Own grantees: March 2019
- "By popular demand" webinars on high-interest topics
- Grow Your Own share site
- Interactive Community of Practice site

Get in touch

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