

"Water-Wise" Garden in Every School® 2020/21 Garden Funding Program

Introduction to the Garden in Every School[®] Program:

The Garden in Every School[®] Program (GIES) in the western Inland Empire region was initiated in 2004 to provide a native landscape garden to approximately four schools per year within Inland Empire Utilities Agency's (IEUA) service area (Chino, Chino Hills, Fontana, Upland, Ontario, Montclair, and Rancho Cucamonga). Each year, approximately four schools will be selected from a pool of competitive applicants to participate in the Garden in Every School[®] Program (GIES).



The purpose of the GIES program is to educate school-age children and their families, school staff, and other community members about the efficient use of water through the establishment of thematic school gardens that feature climate appropriate plants and water-efficient irrigation methods that are coordinated with provision state-aligned curriculum materials. Building this relationship with the schools is significantly important to IEUA and its partners. Through GIES, participating schools, school boards/administration, school maintenance teams, and community members are introduced to water-use efficiency opportunities through new irrigation techniques, low water use plants, and curriculum.

Schools participating in the garden funding program will receive the following:

- Assistance in the establishment of a thematic garden, including site selection, irrigation installation, design and installation of the garden (*Note: Site clearing is the responsibility of the school and maintenance team*);
- Funding of climate appropriate plants, vegetables, garden tools, and irrigation equipment;
- Access to state-aligned curriculum materials promoting the efficient use of water for teachers and parents;
- An opportunity to showcase your school and stand out as an environmental steward in your community.



Program Sponsors and Partners:

Sponsors and partners in the Garden in Every School® Program include the Inland Empire Utilities Agency (IEUA), Chino Basin Water Conservation District (CBWCD), the Cities of Chino, Chino Hills, Ontario, Upland, Cucamonga Valley Water District (City of Rancho Cucamonga), Monte Vista Water District (City of Montclair), Fontana Water Company; and San Antonio Water Company (City of Upland). Each of the partners in the Garden in Every School® Program strive to enhance the quality of life in the Inland Empire by promoting water-use efficiency and environmental protection through the Garden in Every School® Program.

CONTACTS:

Michelle O'Brien (IEUA): 909.993.1741; mobrien@ieua.org Andrea Carruthers (IEUA): 909.993.1935; acarruthers@ieua.org Pietro Cambiaso (IEUA): 909.993.1639; pcambiaso@ieua.org





School Qualifications:

Public and private schools in IEUA and its retail agencies' service area (i.e. schools within the cities of Chino, Chino Hills, Fontana, Ontario, Montclair, Rancho Cucamonga, Upland, and a small portion of Rialto and Bloomington) are eligible to apply for the school garden funding program, providing the following:

- Schools must attend the recruitment and program overview workshop.
- A completed application must be submitted by the <u>April 8, 2020 deadline</u>. The application must contain signatures of commitment from the Maintenance/Facilities Manager, the appointed Lead Teacher, Lead Parent, Principal, and District Superintendent.
- Within 30-days, schools will notify IEUA when the Lead Teacher is no longer a part of the program. Replacement contact information is to be provided in writing to IEUA.
- Sites are not limited in size, but if the site is large, a suitable support team of volunteers must be demonstrated. *Note: The limit of vegetable beds is to not exceed seven.*
- Eligible schools must exhibit a commitment to sustaining the garden and intend to use it for curriculum connections in post-project years for a <u>minimum of four-years from</u> initial planting. Lead teacher shall email a minimum of three current garden photos to IEUA at the end of each school year, for at least four-years from initial garden planting.
- The school must commit to hands-on participation by teachers, parents and students on specified planting and garden work days.
- In accepting this funding, the school also agrees to provide a summary and evaluation of the project describing how the teachers used the landscape for garden-based education, including efficient water usage. This summary/report should be provided during September following the garden's installation. IEUA staff will distribute an electronic survey to all current and past participants to address comments and concerns on an annual basis.
- Schools must participate in a garden dedication ceremony for the students, school staff, parents, and community members, including partnering agencies and the media.
- Prior to completion of the education garden, IEUA or its contractor will install a permanent sign in the garden area. The sign specifications include: 8" x 10" aluminum plaque, single line border, black background mounted on an aluminum stake. Sign will be placed 3' above ground level. Base of the stake will be 2' below grade. Soil will be compacted to secure stake and sign. Costs associated with the sign and install are funded by IEUA.
- All funded items become the property of the school and IEUA and partners are not liable or responsible for the continued maintenance/care of the garden.

Garden in Every School® Grant Amount:

Participants will be awarded a garden grant valued up to a maximum of \$4,500 in contract labor (not for site preparation)/equipment rentals, irrigation hardware, plants, and additional garden equipment/materials (per approval) relating to the garden. Staff time in coordinating and administering the program is not included in the grant award.

• Schools not properly maintaining gardens continually for a minimum of four-years may be ineligible for additional IEUA grants, including but not limited to environmental education program grants.









Past Participants:

2004/2005

Alta Loma Elementary Butterfield Ranch Elementary Euclid Elementary Grant Elementary Lehigh Elementary Magnolia Elementary Rhodes Elementary

2008/2009

Glenmeade Elementary Jasper Elementary Ontario Center School Perdew Elementary Grapeland Elementary

2012/2013

Edison Academy Etiwanda Intermediate Sultana Elementary Vina Danks Middle School

2016/2017

Arroyo Elementary Montclair High School Rolling Ridge Elementary Townsend Junior High

2005/2006

Coyote Canyon Elementary Foothill Knolls Elementary Hidden Trails Elementary Newman Elementary North Tamarind Elementary Ranch View Elementary

2009/2010

Stork Elementary Baldy View Elementary Howard Cattle Elementary Mariposa Center School

2013/2014 Mini Grant

Chaparral Elementary Grapeland Elementary Hidden Trails Elementary Oak Park Elementary Ranch View Elementary

2017/2018 Mini Grant

Arroyo Elementary Briggs Elementary Citrus Elementary Country Springs Elementary Grapeland Elementary Hidden Trails Elementary Montclair High School Pepper Tree Elementary Rolling Ridge Elementary Stork Elementary Townsend Junior High Truman Middle School

2006/2007

Buena Vista Arts-Integrated El Rancho Elementary Liberty Elementary Litel Elementary Poplar Elementary Sycamore Elementary Victoria Groves Elementary

2010/2011

Rancho Cucamonga High Montera Elementary Briggs Elementary Mission Elementary Oxford Prep. Academy

2014/2015

Cal Aero Preserve Cypress Elementary Country Springs Elementary

2018/2019

Hillside High School St. George Parish School Valley View High School

2007/2008

Chaparral Elementary Linda Vista Elementary Peppertree Elementary Los Amigos Elementary Oak Park Elementary Our Lady of the Lourdes

2011/2012

Los Osos High School Monte Vista Elementary Redeemer Lutheran Upland High School

2015/2016

Citrus Elementary Cortez Elementary Eagle Canyon Elementary Etiwanda Colony Golden Elementary Truman Middle School

2019/2020

Loving Savior of the Hills School Randall Pepper Elementary St. Joseph School in Upland



Grant Application Supplemental Checklist:

 \Box Contacts (p.1)

□ GIES School Proposal (p.2)

□ Box 1 (p.3)

□ Box 2 (p.4)

□ Box 3 (p.5)

□ Box 4 (p.6)

□ Box 5 (p.7)

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 \Box Signature Page (p.10)



Garden in Every School® Program Grant Application

Supplemental

2020/2021 Garden in Every School® Program Garden Funding Program Application Form



DATE:	
SCHOOL NAME:	
SCHOOL ADDRESS:	
SCHOOL PHONE:	
SCHOOL DISTRICT:	
SUPERINTENDENT:	
PRINCIPAL:	PHONE: E-MAIL:
LEAD TEACHER:	PHONE: E-MAIL:
LEAD PARENT:	PHONE: E-MAIL:
DISTRICT GROUNDS LEAD (or equivalent):	PHONE: E-MAIL:

Please respond to the following seven items on the supplemental proposal. Keep each section separate and be direct. Use bullets and create lists where it's appropriate.

1. Describe how you intend to align your garden with curriculum and student/parent/ community activities. List the names of the teachers and/or teaching assistants that will be using the garden for curriculum.

2. Identify the number of students in your school, classes and students who would be involved in this project during installation, classroom activities in the garden, and maintaining the garden (include clubs, etc.). List the names of teachers and staff that will be involved.

3. Please indicate the person who will be in charge of maintaining the garden during the school year and during the summer. List how maintenance of the garden will be accomplished. Please give their name, titles, and contact information. If these persons leave, please describe how those duties will be transferred.

4. Include a school site map and mark the location of two potential garden sites; the location of existing irrigation/water sources, and a garden sketch of what you envision your garden containing at the site. (if you are not graphically inclined then say what type of garden you'd like and what elements; i.e.: Native, Drought Tolerant, Edible Forest, Vegetable Beds etc...) Photographs are encouraged. Include dimensions, current use, and describe activities you would like to have in your garden.

5. List three potential Garden Dedication Dates in Spring of 2021. It is recommended that you include dedication events with school activities like an ice cream social or open house to maximize parent involvement. (NOTE- this is an opportunity for you to celebrate your school's accomplishments with your parents and local officials. The more people present to applaud your success, the better!) Please include a 2020-21 school year calendar for your school.

6. Describe in detail why your school is a good candidate for this garden funding program i.e. Will there be community and parent involvement? Will extra funding be available through outside groups? What will make this program succeed at your school? Other sponsors and outside funding are encouraged. Please attach any letters of intent from additional sponsors.

7. The success of your school garden depends on the commitment of a dedicated team from each school consisting of the Principal, Lead Teacher(s), and Lead Parent(s). There are many tasks and responsibilities throughout the program which require the team's involvement including site preparation, garden design, irrigation, work days, planting days, seeking outside funding and sponsors, and a dedication. Please identify who is the main contact person for your school, and what element each person on your team will be responsible for. Please mention if any of your team members have experience in gardening and/or landscaping. 1. Describe how you intend to align your garden with curriculum and student/parent/community activities. List the names of the teachers and/or teaching assistants that will be using the garden for curriculum.

2. Identify the number of students in your school, classes and students who would be involved in this project during installation, classroom activities in the garden, and maintaining the garden (include clubs, etc.). List the names of teachers and staff that will be involved. 3. Please indicate the person who will be in charge of maintaining the garden during the school year and during the summer. List how maintenance of the garden will be accomplished. Please give their name, titles, and contact information. If these persons leave, please describe how those duties will be transferred.

4. Include a school site map and mark the location of two potential garden sites; the location of existing irrigation/water sources, and a garden sketch of what you envision your garden containing at the site. (if you are not graphically inclined then say what type of garden you'd like and what elements; i.e.: Native, Drought Tolerant, Edible Forest, Vegetable Beds etc...) Photographs are encouraged. Include dimensions, current use, and describe activities you would like to have in your garden. 5. List three potential Garden Dedication Dates in Spring of 2021. It is recommended that you include dedication events with school activities like an ice cream social or open house to maximize parent involvement. (NOTE- this is an opportunity for you to celebrate your school's accomplishments with your parents and local officials. The more people present to applaud your success, the better!) Please include a 2020-21 school year calendar for your school.

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APPLICATION DEADLINE: Thursday, April 8, 2020 by 4:00pm

DISTRICT GROUNDS LEAD SIGNATURE:

LEAD TEACHER'S SIGNATURE:

LEAD PARENT'S SIGNATURE:

PRINCIPAL'S SIGNATURE:

SUPERINTENDENT'S SIGNATURE:

By executing this signature page, all parties agree to abide by qualification requirements listed on Page 2 "School Qualifications".

Please coordinate with fellow teachers, parents and principals to ensure one application per school is submitted. For more information contact Michelle O'Brien @ (909) 993-1741

> To apply either email or mail to: mobrien@ieua.org

Inland Empire Utilities Agency ATTN: Michelle O'Brien 6075 Kimball Ave. Chino, CA 91708