

# LOWER LOS ANGELES RIVER

WATERSHED COORDINATOR MONTHLY UPDATES

10/26/21



**SAFE  
CLEAN  
WATER**

**sga**  
MARKETING

# FUNDED PROJECT COST UPDATES

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OCTOBER 2021



**SAFE CLEAN WATER PROGRAM**



## WATERSHED COORDINATOR SCOPE:

- Task 6: ...identifying cost-share partners for project concepts brought forward without a public-agency sponsor.
- Task 7: ...identifying and then supporting the pursuit of leverage funding for SCWP activities.



# PROJECT COMPLETION

## KEY WASC FOCUS:

ENSURE SCWP PROJECTS  
ARE:

**COMPLETED**

**&**

**THEN SUSTAINED OVER TIME**

## NOTES ON COMPLETION:

1. Completion need not be entirely with SCWP funds.
2. SCWP has goals related to study and innovation, meaning some valid efforts will discover ideas that are not feasible.



# STRETCHING BEYOND THE STORMWATER INVESTMENT PLAN

## Some WASCs have given partial project funding:

- Primarily for design-only applications
  - Will require re-application for additional SCWP resources.
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## Why the need for this update?

- Not all projects have shared the potential need for O&M funding yet
- Additionally, proponent's application reporting of life cycle costs as well as cost-sharing is not uniformly done



# STRETCHING BEYOND THE STORMWATER INVESTMENT PLAN

**WASC's much each assess comfort level for allocating design-only funding:**

- a. knowing the design may prove infeasible or not eligible for SCWP
- b. knowing there may be insufficient resources to support the project upon its resubmittal.

# **COST UPDATES**



**SAFE CLEAN WATER PROGRAM**



# LLAR: PROJECT COST SHARE STATUS | FY20-21 IP PROJECTS

PROJECT NAME	TOTAL DOCUMENTED NEED	TOTAL COMMITTED SCWP AWARD	PHASE INCLUDED IN SCWP AWARD	SUM OF LEVERAGED FUNDING THAT IS NOT SCWP	POTENTIAL FUTURE NEEDS	CURRENT PLANS TO REQUEST ADDITIONAL SCWP
John Anson Ford Park Infiltration Cistern	\$ 28,505,380.00	\$ 10,000,000	Construction	\$ 11,500,000	Annual O&M costs.  Approx \$100K /yr	Not at this time.
Long Beach Municipal Urban Stormwater Treatment (LB MUST) - Phase 1	\$ 41,313,780.14	\$ 10,800,000	Construction	\$ 31,928,000  (\$428 000 comes from the City's General Fund)	Approx \$150 Million	If future SCW funding is requested, it will be for Phase 2 construction. The request amount will not be known until later.



# LLAR: PROJECT COST SHARE STATUS | FY21-22 IP PROJECTS

PROJECT NAME	TOTAL DOCUMENTED NEED	TOTAL COMMITTED SCWP AWARD	SCWP AWARD PHASE	SUM LEVERAGED FUNDING THAT IS NOT SCWP	POTENTIAL FUTURE NEEDS	CURRENT PLANS TO REQUEST ADDITIONAL SCWP
Spane Park	\$ 9,610,902.28	\$ 891,984.00	Design	\$ -	> \$7.2 Million for construction	Yes- Once the project has been designed, the city intends to make a separate application for construction.
Lynwood City Park Stormwater Capture Project	\$ 19,693,118.80	\$ 1,691,629.00	Design	\$ -	Approx \$14,713,362 for construction.	Yes- Once the project has been designed, the city intends to make a separate application for construction.  Exact amount dependent on design
Compton Blvd Et. Al. Project	\$ 7,921,207.09	\$ 600,000.00	Design	\$ 4,202,000.00	Annual O&M costs.  Approx \$130 K/yr	Not at this time



# LLAR: PROJECT COST SHARE STATUS | FY21-22 IP PROJECTS

PROJECT NAME	TOTAL DOCUMENTED NEED	TOTAL COMMITTED SCWP AWARD	SCWP AWARD PHASE	SUM LEVERAGED FUNDING THAT IS NOT SCWP	POTENTIAL FUTURE NEEDS	CURRENT PLANS TO REQUEST ADDITIONAL SCWP
<b>Furman Park Stormwater Capture and Infiltration Project</b>	<b>\$ 16,235,584.50</b>	<b>\$ 12,325,670.00</b>	Design, Construction	\$ 2,000,000.00	Annual O&M costs.  Approx \$15-20K/yr.	Not at this time
<b>Urban Orchard Project</b>	<b>\$ 23,388,254.59</b>	<b>\$ 5,438,000.00</b>	Construction, O&M	\$ 13,207,501.44	No additional potential future costs are anticipated for Phase 1. The project is currently under construction.	Not for Phase 1



# LLAR: PROJECT COST SHARE STATUS | FY20-21 TRP PROJECTS

PROJECT NAME	CURRENT STATUS	TOTAL COMMITTED SCWP AWARD TO DATE
<b>Parque Dos Rios Bioswale</b>	Per District Update	\$300, 000
<b>Willow Springs Park: Wetland Restoration Expansion</b>	Proponent has applied for \$1,2 Million for design stage funding in this year's cycle (FY 22-23)	\$300, 000

# COORDINATOR UPDATES

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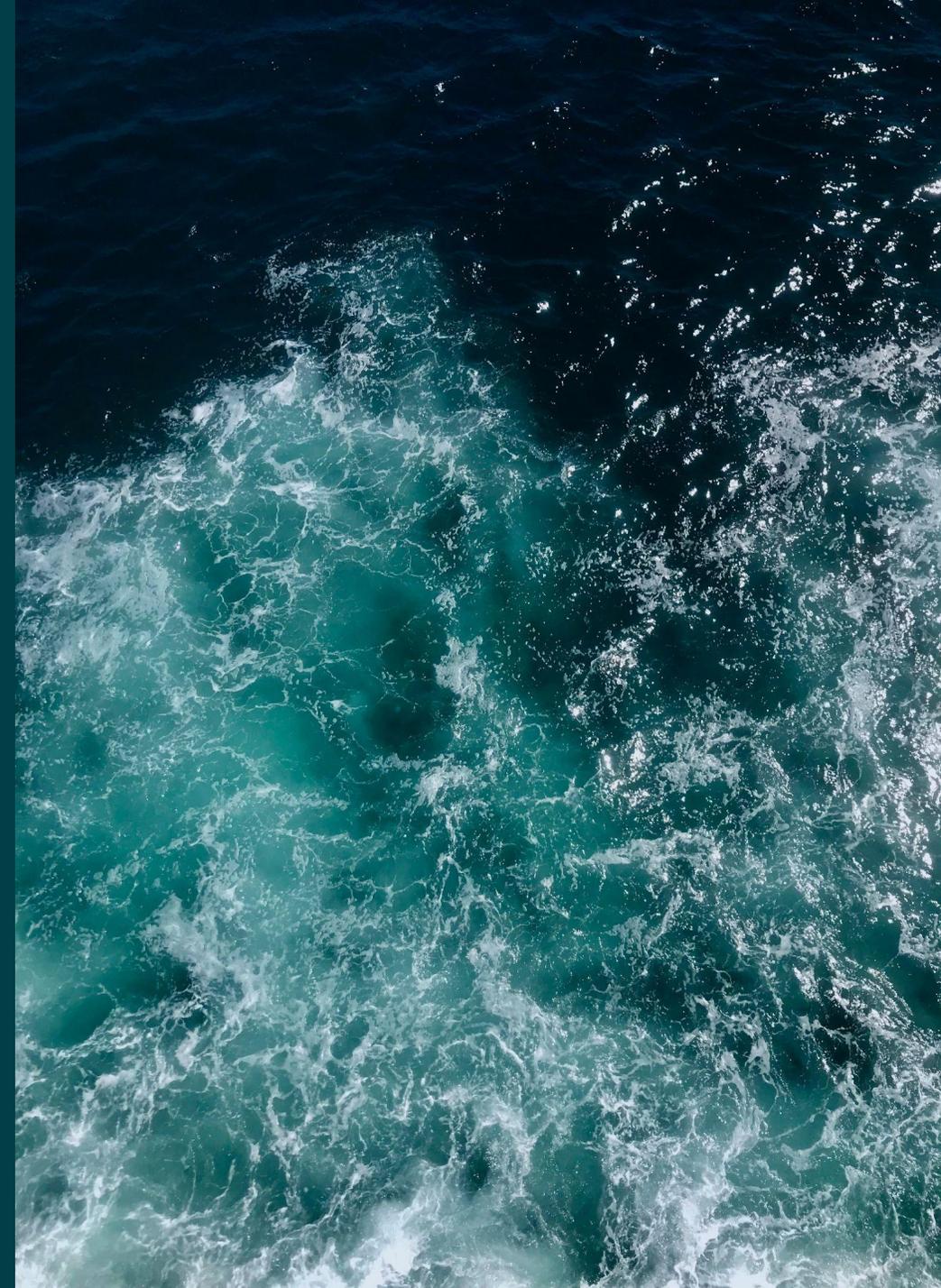
OCTOBER 2021



**SAFE CLEAN WATER PROGRAM**

# MATERIALS DEVELOPED

ITEM	STATUS
POTENTIAL TRP APPLICANT PRESENTATION	Finished and approved by District
CALL FOR PROJECTS PRESS RELEASE	Under District Review
COMMUNITY FLYER	Finished.  Ready to be shared with CBO's in watershed
COMMUNITY NEEDS SURVEY	Finished.  > 50 responses collected at events to date
EDUCATIONAL EVENT SET UP	Finished and in use



# OUTREACH MEETINGS-OCT

## COMPLETED

LA Community Garden Council

LA Waterkeeper

Koukuey Designs

LA County Parks and Rec

## CONTACTED AND OR SCHEDULED/ SCHEDULING

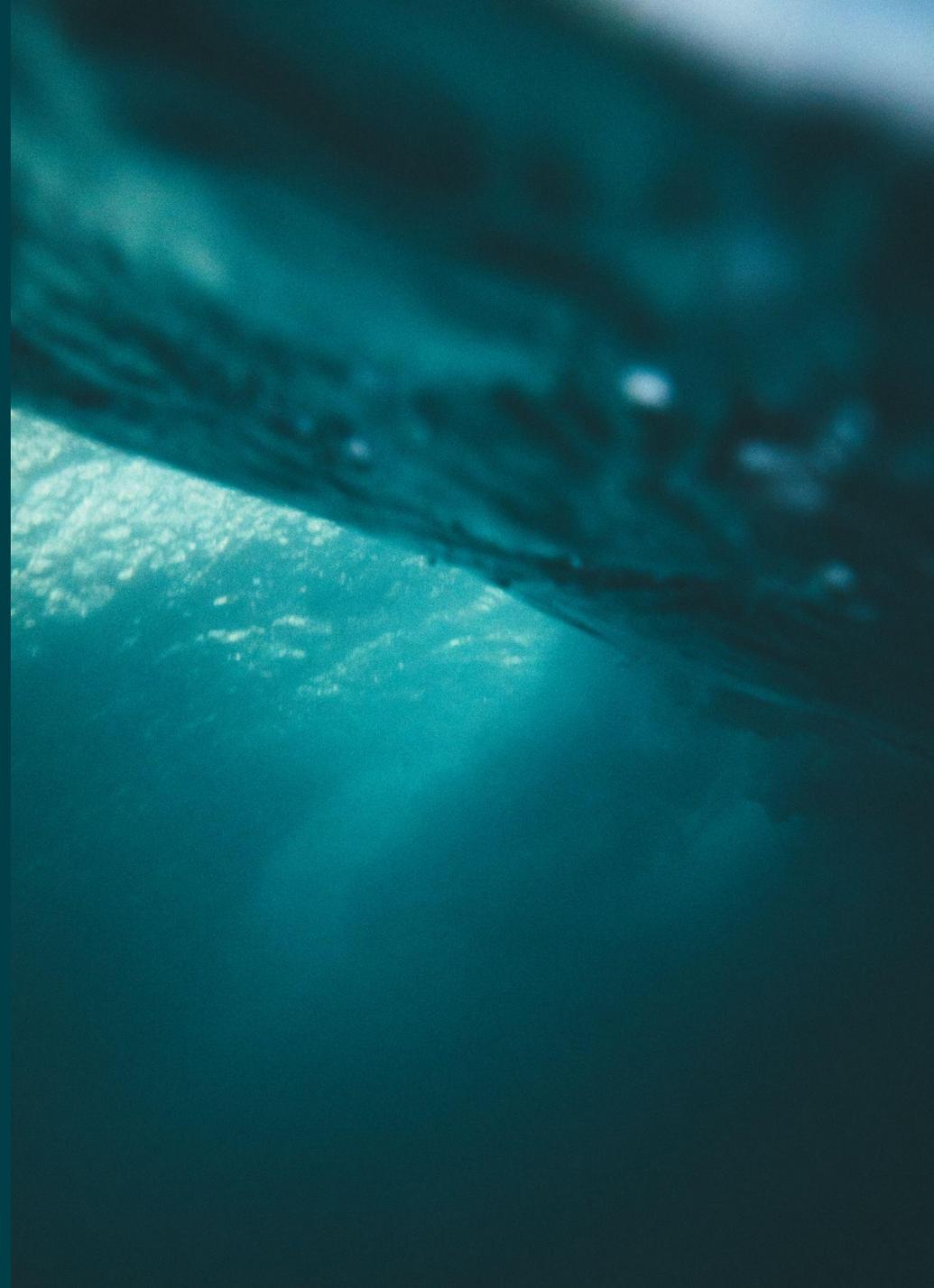
City Fabrick

Lynwood School District

Investing In Place

Communities For a Better Environment

Prevention Institute



# OUTREACH EVENTS

4 of 6 completed/scheduled:

## SEPTEMBER:

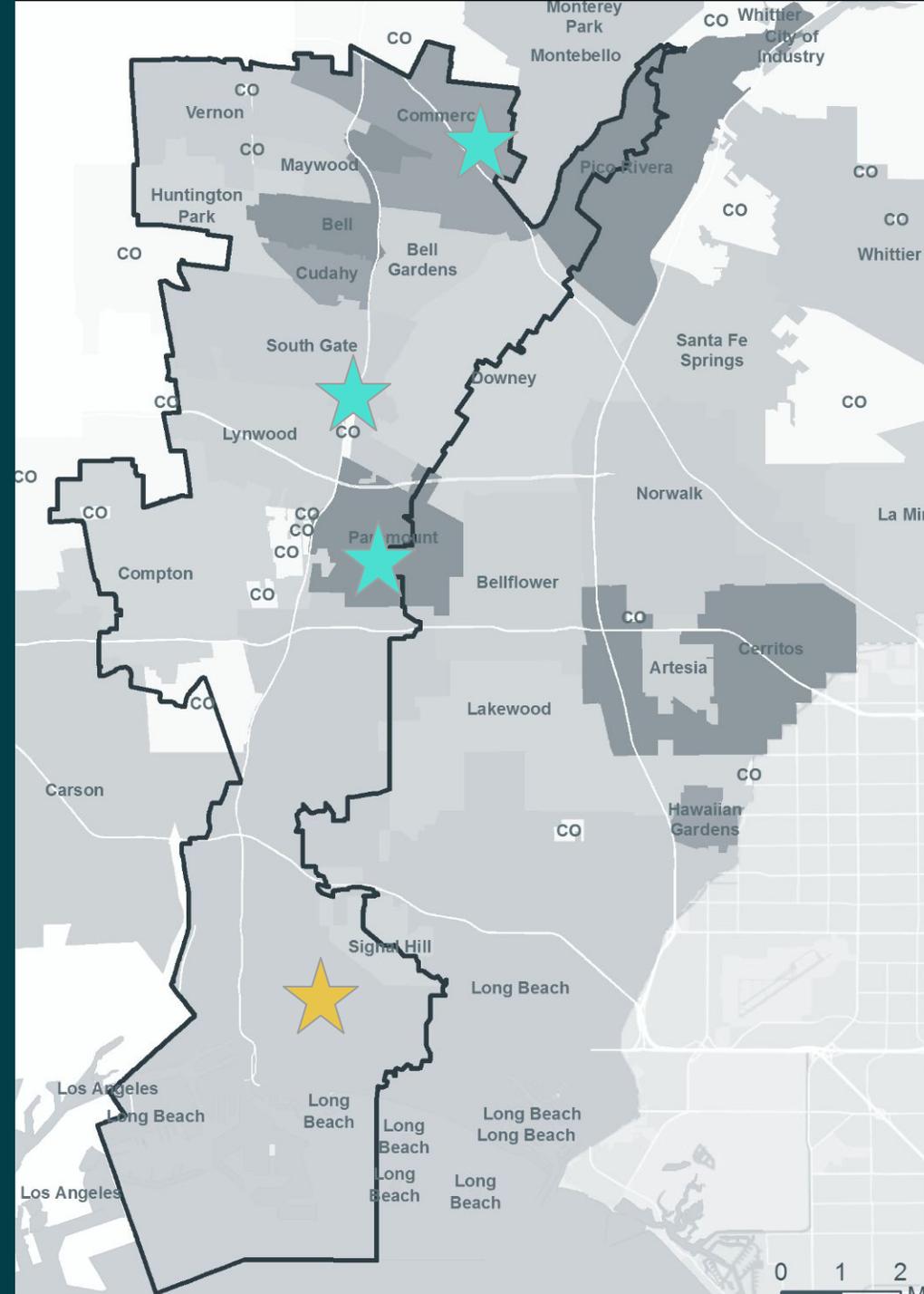
1. Sept, 18- South Gate: LA River RMC event
2. Sept, 25 - Commerce: Summer Concert 2021

## OCTOBER:

3. Oct, 5- Paramount: First Fridays Night Market

## NOVEMBER:

4. Nov, 5 - Long Beach: Bixby Knolls First Fridays & Dia De Los Muertos (Currently being scheduled)





# WHAT IS THE SAFE CLEAN WATER PROGRAM (MEASURE W)?

¿QUÉ ES EL PROGRAMA DE AGUA SEGURA Y LIMPIA (INICIATIVA W)?

A program to modernize L.A. County's 100 year-old water system

Un programa para modernizar el sistema de agua del condado de LA que data de hace 100 años

## HOW? ¿CÓMO?

Through the development of stormwater infrastructure projects, the Program aims to:

A través del desarrollo de proyectos de infraestructura de aguas pluviales, el programa tiene como objetivos:

Increase local water supply through rainwater capture  
Aumentar la suministro de agua local producida por la lluvia

Reduce trash and toxins in our waters  
Reducir basurita y toxinas en nuestro agua

Create more green space and parks  
Crear más parques y espacios verdes

Build our climate change resiliency  
Construir nuestra resiliencia al cambio climático

## WHERE ARE PROJECTS FUNDED ¿DE DÓNDE SE FINANCIAN ESTOS PROYECTOS?

The program is funded by an annual local parcel tax.

El programa está financiado por un impuesto local de parcelas locales.

Funding is distributed across L.A. County's 9 watersheds

Los fondos están distribuidos entre los 9 cuencas hidrográficas del condado de LA.

**WHAT IS A WATERSHED?**  
¿QUÉ ES UNA CUENCA HIDROGRÁFICA?

An area of land that drains rainwater into the same body of water, like a river, lake, or the ocean.  
Un área de tierra que drene el agua pluvial hacia un desagüe común, como un lago, un río o el océano.

LEARN MORE: MÁS INFORMACIÓN: [safecleanwaterla.org](http://safecleanwaterla.org)



# WHY DO WE NEED TO CAPTURE RAINWATER?

¿POR QUÉ NECESITAMOS CAPTURAR EL AGUA DE LA LLUVIA?

## WE LIVE IN A WATER-SCARCE AREA.

AS CLIMATE CHANGE CAUSES MORE WEATHER EXTREMES LIKE DROUGHT, WE NEED TO TAKE STEPS TO IMPROVE OUR LOCAL WATER RESOURCES

Vivimos en un área con escasez de agua

Dado que el cambio climático está provocando más fenómenos meteorológicos extremos como la sequía, debemos tomar medidas para mejorar nuestros recursos de agua locales

## EVERY YEAR IN LA COUNTY: CADA AÑO EN EL CONDADO DE LA. :

OVER 50% OF WATER BODIES ARE CLASSIFIED AS HAVING "IMPAIRED" WATER QUALITY

MÁS DEL 50% DE LOS CUERPOS DE AGUA ESTÁN CLASIFICADAS COMO DETERIORADOS

1.4 MILLION ILLNESSES ARE CAUSED BY POLLUTED WATER

1.4 MILLONES DE ENFERMEDADES SON CAUSADAS POR AGUA CONTAMINADA

2/3 OF OUR WATER IS IMPORTED

2/3 DE NUESTRA AGUA ES IMPORTADA



[safecleanwaterla.org](http://safecleanwaterla.org)



# WHICH WATERSHED ARE WE IN?

¿EN QUÉ CUENCA HIDROGRÁFICA NOS ENCONTRAMOS?



## LOWER LOS ANGELES RIVER WATERSHED AREA

THE WATERSHED AREA DRAINS TO THE PACIFIC OCEAN VIA THE LOS ANGELES RIVER, COMPTON CREEK AND A PORTION OF THE RIO HONDO RIVER.

Parte Baja de la Cuenca Hidrográfica del Río de Los Ángeles

El área de la cuenca hidrográfica dreña hacia el Océano Pacífico a través del Río de Los Ángeles, el arroyo de Compton y una parte del Río Hondo.

## WHAT ARE SOME OF OUR FUNDED PROJECTS?

¿CUÁLES SON ALGUNOS DE LOS PROYECTOS FINANCIADOS?

### Municipal Urban Stormwater Treatment Facility - Long Beach

This new facility will capture and treat stormwater for use in greenspace irrigation and to maintain a constructed wetland.

-Funding: \$10.8 Million

Instalaciones Municipales de Tratamiento de Aguas Pluviales - Long Beach

Esta nueva instalación capturará y tratará las aguas pluviales para el uso de riego de espacios verdes y el mantenimiento de humedales.

### City Park Stormwater Capture Project - Lynwood

This park's new additions include a dry well, new parking lot, soccer field and stream.

-Funding: \$1.7 Million

Proyecto de Captura de Aguas Pluviales de City Park - Lynwood

Las nuevas incorporaciones de este parque incluyen un pozo seco, plazas de estacionamiento, campo de fútbol y un arroyo.



### Urban Orchard - South Gate

This new park will clean captured water for use in a community orchard, educational garden and wetland.

-Funding: \$5.4 Million

Huerto Urbano - South Gate

Este nuevo parque limpiará el agua capturada para utilizarla en un huerto comunitario, jardín educacional y un humedal.



[safecleanwaterla.org](http://safecleanwaterla.org)



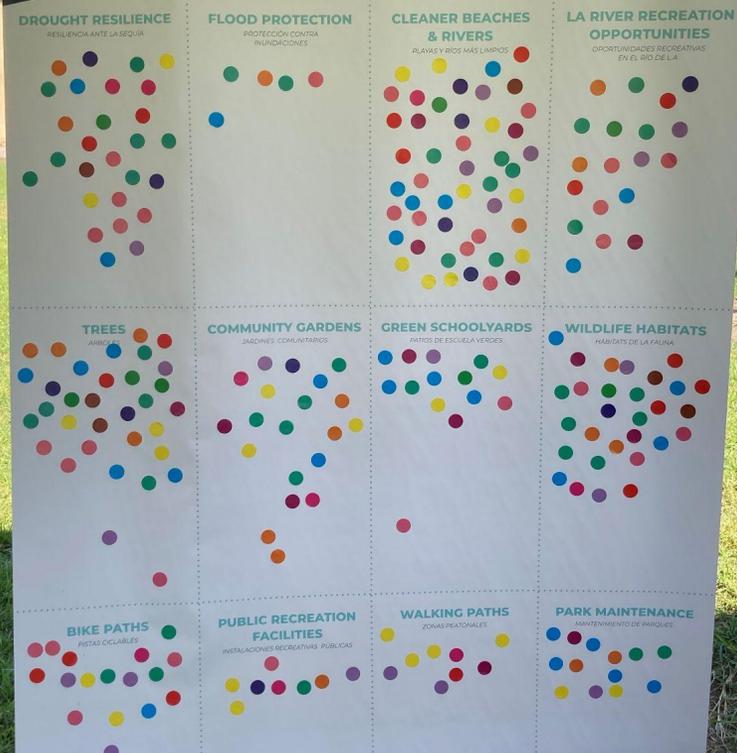
# SAFE CLEAN WATER - LOWER LA RIVER WATERSHED COORDINATOR COMMUNITY OUTREACH EVENTS SETUP



# WHAT DO YOU WANT TO SEE MORE OF IN YOUR COMMUNITY? ¿QUÉ DESEA VER MÁS EN SU COMUNIDAD?



What are your community's water concerns? Take our survey.  
¿Qué preocupaciones tiene sobre el agua de su comunidad?  
Responda nuestra encuesta.



## LA RIVER END OF SUMMER FESTIVAL

CITY OF SOUTH GATE  
09.18.21



**CONCERTS IN  
THE PARK**  
**CITY OF COMMERCE**  
**09.25.21**



# FIRST FRIDAYS NIGHT MARKET

## CITY OF PARAMOUNT 10.05.21

# OUTREACH MATERIALS

## CALIFORNIA POPPY SEEDS

SEMILLAS DE AMAPOLA DE CALIFORNIA

*Eschscholzia Californica*



Our State Flower  
Nuestra Flor Del Estado

REDUCE YOUR WATER USE TODAY  
WITH NATIVE PLANTS!

¡DISMINUYA HOY SU USO DE AGUA  
CON PLANTAS NATIVAS!

### PLANTING INSTRUCTIONS:

- Annual
- Full sun
- Plant in fall or early spring
- Seeds do well in dry poor soil

### INSTRUCCIONES PARA PLANTAR:

- Anual
- Pleno Sol
- Plantar en otoño y a principios de primavera
- Las semillas crecen bien en suelo seco y pobre

Capturing,  
cleaning  
and conserving  
L.A. County's rainwater.  
*Captura, limpieza y  
conservación del agua pluvial  
del condado de L.A.*

### GET INVOLVED PARTICIPE:

What are your community's  
water concerns? Take our survey.  
*¿Qué preocupaciones tiene sobre el agua de su  
comunidad? Responda nuestra encuesta.*



Learn more:  
Más información:  
[safecleanwaterla.org](https://safecleanwaterla.org)

Net wt. 50mg. Lot D, Packed for 2021 Sell by 06/2022 AMS 5060

## WHAT IS THE SAFE CLEAN WATER PROGRAM (MEASURE W)?



A PROGRAM TO MODERNIZE L.A. COUNTY'S  
100-YEAR-OLD WATER SYSTEM BY:

### REDUCING TRASH AND TOXINS IN OUR WATERS

Every year over 50% of local waterways are  
classified as having "impaired" water quality.

### INCREASING LOCAL WATER SUPPLY THROUGH RAINWATER CAPTURE

We currently import 2/3 of our water.

### BUILDING OUR CLIMATE CHANGE RESILIENCY

To protect against future droughts.

### CREATING MORE GREEN SPACE & PARKS

52.6% of the County's population lives in a  
"high" to "very high" park needs area.

### EXAMPLE OF PROJECT IN YOUR COMMUNITY:



### Urban Orchard

This new park in  
South Gate will  
clean captured  
water for use in a  
community  
orchard,  
educational  
garden and local  
wetland habitat.

## HOW CAN I GET INVOLVED?



TAKE 2 MIN SURVEY  
ATTEND A PUBLIC MEETING

<https://linktr.ee/safecleanwater>



## SAFE CLEAN WATER PROGRAM

### Encuesta Comunitaria del Programa de Agua Limpia y Segura

Gracias por participar en nuestra breve encuesta. Los comentarios de miembros de la comunidad como usted nos ayudan a asegurarnos de que estamos priorizando los proyectos y los problemas que más importan a su comunidad. Esta encuesta debería tardar entre 3 y 5 minutos en completarse.

Algunas de estas preguntas están adaptadas de la Encuesta WaterTalks ([watertalks.csusb.edu](http://watertalks.csusb.edu)).



¿Qué problemas relacionados con el agua son de mayor preocupación en su comunidad? Elija hasta 3. \*

- Sequía
- Dependencia del agua importada
- Inundaciones
- Basura, contaminación industrial y otra contaminación en calles y vías fluviales
- Contaminación del océano
- Otro

¿Qué desea ver más en su comunidad? Elija hasta 3. \*

- Resiliencia ante la sequía
- Protección contra inundaciones
- Playas y ríos más limpios
- Oportunidades recreativas en el Río de LA
- Árboles



## SPANISH SURVEY SNAPSHOT

*We have 3 bridges that need bike paths and connecting on the east bank of the LA River for walking.*

*Flooding at the intersection of Camarillo St and Vineland Ave.*

What is one **outdoor area** in your community that is in need of beautification or improvement? This could be anything from an abandoned lot, a local park that could be improved, or a street corner prone to flooding. Please be specific about the location. (Optional)

*Empty areas all along the river esp. around South Gate.*

*Continue the park along Southern Ave in South Gate, from California St to the LA River.*

# FOCUS NOVEMBER

Stakeholder Outreach  
Meetings

&

Potential TRP Applicant  
Assistance