I. Welcome and Introductions - LOS
II. TCC Overview and Project Area
III. Projects and Strategies
IV. Leverage Update
V. Climate Issues
VI. Ongoing resident & stakeholder meetings
VII. Open: Q &A Community Feedback
What is the Transformative Climate Community grant?

• funds community-led development and infrastructure projects that achieve major environmental, health, and economic benefits in California’s most disadvantaged communities.

• California’s Cap-and-Trade Program

• $23M available

• Deadline October 30

What does it fund?

Project Types

• Equitable Housing & Neighborhood Development

• Transit Access and Mobility

• Water Efficiency

• Urban Greening and Green Infrastructure

• Health and Wellbeing
# CURRENT CO-APPLICANTS & PARTNERS

<table>
<thead>
<tr>
<th><strong>Co-Applicants</strong></th>
<th><strong>Community Engagement</strong></th>
<th><strong>Workforce Development:</strong></th>
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<tr>
<td>McCormack, Baron &amp; Salazar</td>
<td>Alchemist</td>
<td>SHRA (Lead)</td>
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<td>SHRA</td>
<td>WalkSacramento</td>
<td>• SETA</td>
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<td>SacRT</td>
<td>River District Association</td>
<td>• Grid Alternatives</td>
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<td>Sac Tree Foundation</td>
<td><strong>Leverage Partners</strong></td>
<td>• Sac Conservation Corp</td>
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**Data Management Partner**

Sac State ISR

**Health Working Group**

Wellspace, Elica, Kaiser
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<tr>
<th>#</th>
<th>Project Name</th>
<th>CCI Type</th>
<th>Proposed Lead Partner</th>
<th>Partner</th>
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<tr>
<td>1</td>
<td>Twin Rivers - (Housing + Solar)</td>
<td>D1</td>
<td>MBS</td>
<td>Grid Alternatives, SHRA, Urban Strategies</td>
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<td></td>
<td><strong>Equitable Housing and Neighborhood Development</strong></td>
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<td>1</td>
<td>Dos Rios Sac RT Station</td>
<td>D2</td>
<td>SacRT</td>
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<td><strong>Transit Access and Mobility Strategy</strong></td>
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<td>River District Neighborwoods</td>
<td>D6</td>
<td>Sacramento Tree Foundation</td>
<td>Sac. Cons. Corp</td>
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<td><strong>Urban Greening and Green Infrastructure</strong></td>
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<td>4</td>
<td>Twins Rivers Housing Community Garden</td>
<td>D8</td>
<td>SHRA</td>
<td>MBS/Alchemist</td>
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<td><strong>Health and Well-Being</strong></td>
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LEVERAGE UPDATE
LEVERAGE UPDATE (PROJECTS)

$46M Housing SHRA
$430,000 Workforce Development SETA
$11,250 Urban Forestry (shade trees) SMUD
$2.5M Community Engagement/Workforce Development Urban Strategies (Breakdown TBD)
$12,787 Outreach SacRT
$123,627 Indicator Tracking/Reporting CSUS: ISR
$14,597 Grant Management SacRT

$49,092,261
LEVERAGE UPDATE (LEVERAGE ONLY)

$10M Downtown Grid Mobility – City

$5.07M Complete North Streets 12\textsuperscript{th} and 16\textsuperscript{th} Streets

$57M Streetcar SACOG

$190,000 EV Charging SMAQMD

$100,000 EV Charging SMUD

$749,999.16 Low-Income Weatherization SMUD

$73,109,000
TOTAL LEVERAGE (SO FAR)

$49,092,261 (Projects) + $73,109,000 (leverage only) =

$122,201,261

Total Project Cost:

$23M Grant Request + $122,201,261 Leverage =

$143,2201,261

2017: Leverage $32,377,492.58
CLIMATE VULNERABILITY
CLIMATE VULNERABILITY

Increased temperature – extreme heat days

Changes in precipitation patterns – decrease water supply and flooding

Increase wildfire

Sea level rise

Extreme Heat

• Current average EHD – 8
• 18 days in 2015
• Per year until 2050- between 25 to 31
• High GHG emission scenario

Flood

• 100 yr flood – “Occasional” every 11-100 years
• Storm water runoff
• #1 natural disaster declaration for Sac County
• Sacramento Area Flood Control Agency (SAFCA)

nation’s greatest metropolitan flood risk
DISCUSSION: CLIMATE ISSUES

• Flood + Heat – Climate Adaptation Plan
• What do you do in case of these emergencies?
• Do you know where and how to get help?
• How do you get to safety?
• Do you know of climate related events in your area?
• Do you attend? Why or why not?
DISCUSSION: TCC STRATEGIES

1. Equitable Housing and Neighborhood Development
2. Transit Access and Mobility
3. Decarbonized Energy and Energy Efficiency
4. Water Efficiency
5. Materials Management
6. Urban Greening and Green Infrastructure
7. Land Conservation and Restoration
8. Health and Well-Being
QUESTIONS AND COMMENTS

Questions, Comments, Concerns

**Next Steps:**
Narrative Review + Approval: R&S Advisory Team
Submit the application
Deadline: October 30 5:00 p.m.

**Ongoing Meetings:**
Site visit planning + Preparation
Revisiting our meeting schedule day and time.
Do we need to change this?
Resident & Stakeholder Meeting Notes

(Q) What constitutes an extreme heat day?
(A) Over 100 degrees

(Q) What do you do in case of extreme heat?
(A) Stay in doors when the heat is over 107 degrees
(A) I use RT

(Q) Are the waiting structures shaded?
(A) Some are

(C) They should have sheltered pathways that are shaded
(C) When I go off my normal path the area is not shaded

(Q) How do you manage storms like floods?
(A) I typically set things to a higher level when it starts raining
(C) A few years ago I lost a lot of tools in storage do to the flood

(Q) How doe the rain affect your travel?
(A) Well the ground slopes where I live

(Q) You don't live in the area?
(A) No, I work in the area

(Q) Can we have the fire department come out into the community to tell people what to do in case of heat or flood emergencies?
(C) FEMA can come out and educate people on what to do
(D) Locally if you can get down to district 7 you can get education on sandbags incase of a flood emergency.
(Q) How would you get to safety if the levee breaks?
(A) Go up to higher ground until rescuers come
(C) Last year it flooded real bad by the river bank and I was forced to scuba dive to rescue people

(Q) Do you know anyone with any pictures of the flood?
(A) Yes, me. I have some

(Q) Can you email them to me?
(A) Yes

(Q) Do you know where the nearest cooling station is?
(A) I think it is K street
(A) The year before last they had a cooling station in the in the city hall garage, I believe it has been converted since then

(Q) What do the homeless do?
(A) The homeless usually stay by the river
(C) They put their shirts or cloth into the river and tie it around their mouth so they can breathe the cool air

(Q) Have you heard of any cases of e. coli?
(A) No.
(C) E. coli came form the birds feces that was scrapped off the bridge during construction

(Q) How do you get information on how to be safe in emergencies?
(A) We can spread information through resident meetings and the newsletter
(C) We can contact Jeff Harris in order to strategize how to educate the community on emergency steps
(C) FEMA will just direct you to the local authority
(Q) Which strategies and TCC projects stand out the most to you?
(A) Transit Access and Mobility stand out the most to me
(C) One of the things that caught my attention was #5 Materials Management, it talks about food waste
(C) I read an article on a restaurateur who said that they had a problem getting rid of food because they can’t give food away to the homeless without getting in trouble. I don’t know what the solution for that is
(C) It is a shame to throw away food
(C) We have to change the laws
(C) The scrutiny comes from the county environmental manager their very strict
(C) There was a pilot program to use the food for energy
(C) We’re actually working to get that program going again

(C) The biggest part of affordable housing is the 1st shovel in the ground cost $100,000

(C) Urban Greening is a big issue because in the summer you literally try to go from tree to tree because it is so hot
(C) Public housing creates cooling places for their residence

(C) I didn’t know there is a food bank in Sacramento
(C) In Oak Park and North Highlands they give away packaged food and other items
(Q) Do you have to be a 501c3 to get the items
(A) No. They are a 501c3 so you just have to live in the area

(Q) I can only get enough for me, right?
(A) No. They help entire families

(Q) I have a question are there going to be any parks put in for kids
(C) I think they should have something for kids
(A) We do have some parks. The Twin Rivers park is one
Resident & Stakeholder Meeting Notes cont.

(A) There eventually will be a park 1.5 blocks from here with a basketball court

(C) There will also be on demand micro transit
(C) I was told by Tom Goodman that there will be places with swings for kids to play
(C) Yes it will be right across the street
(C) The park will be in the middle of the housing and it will be called Central Park
(C) There will also be a park in the Twin Rivers development and Matsui Park will be upgraded

(C) I just got a new car and I didn't want to get a electric car because there were no charging stations

(Q) Would the solar be located in the area that it is currently planned
(A) Yes

(Q) How does the solar panels effect the rent
(A) It helps decrease the energy burden by minimizing the SMUD bill

(C) I want the Transit, I want the Solar panels, I want the money

Rate Strategies Vote

(1) Equitable Housing and Neighborhood Development; Votes(2)
(2) Transit Access and Mobility; Votes(6)
(3) Decarbonized Energy and Efficiency Votes(1)
(4) Water Efficiency Votes(0)
(5) Materials Management Votes(0)
(6) Urban Greening Votes(4)
(7) Land Conservation and Restoration Votes(1)
(8) Health and Well being Votes(1)
(C) I do a lot of informal meetings and I have found that between 3-6 p.m. I have the most participation
(C) 3 to 6 is actually when the bus lands so anyone with children would be able to attend
(C) I have children so 1-2:30 p.m. is actually good for me
(Q) I missed some meetings, I have submitted feedback online, are you all getting it?
(A) If you submitted comments online we have received it
(C) I am really interested to know about solar panels and car ports
(C) 25% of the carports will be covered with solar panels
(C) I don’t know how you have shade trees provide shade