AGENDA: 5

### **FYE 2017**

# **Community Grant Program Guidelines**



**David Ralston Community Engagement Manager** 

September 19, 2016

**Executive Committee** 



# **Community Science Grant Program Background**



- This is the second year of the James Cary Smith Community Grant program.
- We currently have the first cycle underway with 11 grantees for a total of \$261,274.



- This year, staff is focusing explicitly on encouraging "citizen science" community-based participatory research grants that will alternate yearly with the other general grant focus areas of outreach/engagement and local air pollution mitigation projects.
- Staff has developed an updated version of the Community Grant Program guidelines for this "community science" focus for FYE 2017.

## **FYE 2017 Community Science Grant Program Elements**

Flexibility in grant amounts for two types of support:

#### **Community-Based Participatory Sponsored Research Grants**

- Up to \$50,000 (reimbursable)
- Requires a qualified academic/research partner with a local community-based partner.
- Types of sponsored research projects include:
  - -Analyzing local air quality impacts
  - -Demonstrating the effectiveness of innovative mitigation strategies
  - -Improving the accessibility and QA/QC of community air sensors
  - -Developing applied air science-based educational partnerships

#### **In-Classroom Air Science Teaching Support Small Grants**

- Up to \$1,000 (one-time disbursement)
- For current K-12 publicly-funded school teachers applying/incorporating hands-on air quality science with their students.
- Funds can be used for:
  - -In-class material costs
  - -Support classroom field trips
  - -Support a hands-on curriculum unit or project

For all grants, the Air District will provide technical assistance and quality assurance oversight as needed.

### **Two-Step Process for Grant Selection**

#### 1. Review of initial applications

- Successful **Community-Based Participatory** Sponsored Research Grants are expected to demonstrate a strong degree of community engagement and community partnership and should highlight both community health and climate protection co-benefits.
- Successful In-Classroom Air Science Teaching Support Small Grants are required to demonstrate a strong degree of
  active student leaning, engagement with air science curriculum or hands-on learning opportunities and are
  encouraged to involve aspects of community engagement and/or academic or other research partnerships if possible.
- In general, successful grants are expected to demonstrate that the proposed applied science or research will align with the Air District's overall mission and, as applicable, on-going research questions or explorations.

#### 2. **Develop scope of work**

• Proposals with strong projects and high scores will be contacted and invited to provide further information and to develop a mutually agreeable project scope and budget.

### **General Grant Eligibility**

#### Who can apply?

- Non-profit 501(c) 3 organizations including faith-based organizations
- Community-based organizations or associations in partnership with a 501(c) 3 fiscal sponsorship
- K-12 schools or school-sponsored projects (including teacher, parent or student initiated)
- Individual publicly-funded K-12 current school teachers (for small grant program only)

#### Recommendation

Recommend that the Board of Directors approve the FYE 2017 Community Science Grant Program Guidelines

Thank you



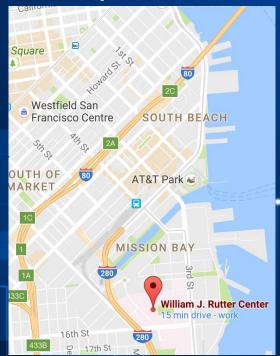
# **Conference Planning**

- Board approved funding for a Climate Summit in 2015
- Actively pursuing speakers and sponsors
- Reached out to:
  - ✓ NGO's
  - ✓ Local and state government
  - ✓ High tech community

## Date & Location

### Climate Forward Bay Area

- Thursday & Friday
- October 13-14, 2016
- Mission Bay Conference Center @UCSF







## Speakers



ALEXIS STRAUSS Acting Regional Administrator of the US EPA Region 9



BRENDON HARRINGTON Director of Transportation at Google



VAN JONES
The New York Times
Best-selling Author and
CNN Political Commentator



CHRISTOPHER FIELD, PhD Director of the Stanford Woods Institute for the Environment



FRAN PAVLEY
Senator of California State
Senate 27<sup>th</sup> District



STEVE
HEMINGER
Executive Director of the
Metropolitan Transportation
Commission



MARY NICHOLS
Chair of the California Air
Resources Board



CISCO DEVRIES
Founder and CEO of Renew
Financial



VIEN TRUONG
Director of Green For All



WADE CROWFOOT CEO of the Water Foundation

# Agenda

THURSDAY, OCTOBER 13	
9 a.m 10 a.m.	REGISTRATION
10 a.m 10:15 a.m.	WELCOME
+ 10:30 a.m 11:45 a.m.	SET THE STAGE PLENARY: EMERGING OPPORTUNITIES
Noon - 1 p.m.	LUNCH
+ 1:15 p.m 2:45 p.m.	FORUM FACILITATED DISCUSSIONS
+ 3:00 p.m 4:30 p.m.	TECHNOLOGY AND TRANSPORTATION PLENARY
4:30 p.m 6:00 p.m.	NETWORKING
6:30 p.m.	SHUTTLE DEPARTS FOR MARRIOTT MARQUIS

# Agenda

FRIDAY, OCTOBER 14	
8:30 a.m 9 a.m.	REGISTRATION AND BREAKFAST BUFFET
9 a.m 10:15 a.m.	WELCOME AND KEYNOTE
+ 10:30 a.m Noon	TECHNOLOGY AND ENERGY, WATER & WASTE PLENARY
12:15 p.m 1:15 p.m.	LUNCH
1:30 p.m 3:00 p.m.	KEYNOTE WITH VAN JONES AND CLOSING
3:15 p.m.	SHUTTLE DEPARTS

# Registration

FULL CONFERENCE PASS \$250

SINGLE DAY THURSDAY \$150 SINGLE DAY FRIDAY \$150

climateleadershipforum.org/register.html

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