



CaliforniaLCC.org

Welcome!

Steering Committee

March 4, 2015





Steering Committee

March 2015

Meeting Objectives

- Address outstanding action items from January meeting
- Discuss and approve large workshop for 2015
- Approve draft RFP on hydrologic processes
- Introduce partnership with CA DFW

11:00 Welcome and Introductions - Ellie

11:05 Outstanding items from January meeting - Deb

- *Items we agreed to and those we still need to address*

11:15 Workshop Update - CA LCC Chairs & staff

- *Opportunity to partner with SW CSC this fall*
- *Regional workshops and assistance from NCTC*

Action: Vote on 2015 workshops; large and regional

11:40 Draft RFP for hydrologic processes – Rebecca

- *Discuss recommendations incorporated to RFP*

Action: Approve RFP for distribution

12:00 Tribal/TEK Team recommendations - Michelle

Action: Approve Tribal/TEK recommendations

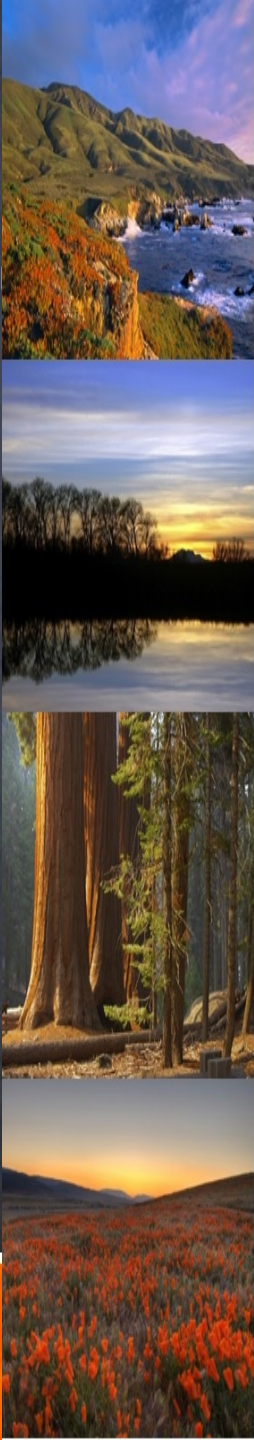
12:20 Partnership with California Department of Fish and Wildlife – Deb & Kevin

- *Introduce Amber Pairis and her role with CA LCC*

12:25 Updates - Deb

- Presidents budget
- National Council Meeting March 26th

12:30 Next meeting and adjourn



ecosystems

conservation

thriving

diverse

lasting

supports

cooperative

partnerships

collaborative

hopeful

California

resource

managers

aspirational

overwhelming

face

successfully

re-invigorating

useful

adaptable

community

others

practitioners

relieving

across

momentum

exciting

advance

resilient

cutting

forward

busy

desirable

growing

landscape

cultural

celebratory

environmental

implement

ambitious

scientists

collaborating

actions



2015 Funding & Activities

CA LCC Activities	Framework Objective 1 - Place Based	Framework Objective 2 - Ecosystem Processes	Framework Objective 3 - Conservation Design	Charter - Annual Affiliate Workshop (Large ~200 people)	Communication Plan - Science-Management workshops (50 ppl)	Communication Plan - Training	Focused Engagement
Ongoing Work	Four Place-Based Projects*		Central Valley Landscape Conservation Project	Landscape Conservation Workshop	Science Delivery Workshops		
Recommended 2015 distribution of \$ and effort		1) 1-2 projects TBD	2) Central Valley	3) Fall 2015	4) 2-5 Workshops TBD	4) 1-3 Trainings TBD	Baja California
Staff Support	Ongoing Management	Science-Management Team Recommendation	Support: Lead Teams, Guiding Process, and Hosting Engagement Material/Data	Workshop Planning Team		2 Climate-Smart Trainings (location TBD)	Tri-lateral and Desert LCC
Member Engagement			Project Management Assistant	Session Chairs & Plenary Speakers	Workshop Proposals and Needs	Host Climate-Smart Trainings	
Focused RFP		Hydrological Processes Project(s)					
Distribution between Strategic Plan and other activities	Approximately 80% of total project dollars (~ \$300k-450k) supports Science Management Framework objectives			Approximately 20% of project dollars support communication and coordination activities of Strategic Plan and Science-Management Framework			



Changing Ecosystem Processes & Effects

Implement at least two interdisciplinary projects to assess and address climate change impacts to priority **ecosystem processes** at a landscape scale.





Changing Ecosystem Processes & Effects

- ✓ **FY 2015 Funding available \$300,000 - \$400,000**
- ✓ **Fund 1 – 3 projects for a 2 – 3 year period**





Changing Ecosystem Processes & Effects

Decision by Steering Committee in January:

Focus call for proposals on altered **hydrologic regime** effects on ecological processes, ecosystem function and/or biological communities.





Changing Ecosystem Processes & Effects

Science-Management Framework

Changes in hydrologic regimes, processes and water availability includes :

- **freshwater availability**
- **water timing, frequency or temperature**
- **precipitation change**
- **altered snowpack**
- **temporal patterns in flow**
- **drought**
- **tidal exchange**





Changing Ecosystem Processes & Effects

Science-Management Framework

Projects should:

- ✓ **Promote cross-sectoral understanding to inform climate smart conservation**
- ✓ **Evaluate interactions among ecosystem processes**
- ✓ **Link to and inform management decisions**
- ✓ **Draw upon existing identified priorities**

Projects must be submitted by both a scientist and a natural resources manager



Changing Ecosystem Processes & Effects

Science-Management Framework

Evaluation Criteria

- ✓ **Relevance to Management**
- ✓ **Capacity**
- ✓ **Partnerships**
- ✓ **Accessibility**
- ✓ **Transferable results**
- ✓ **Value-added by the LCC**





Changing Ecosystem Processes & Effects

Science-Management Framework

Timing for Call for Proposals

- | | |
|---------------|--|
| ✓ March 9 | Solicit for proposals |
| ✓ April 17 | Proposals due |
| ✓ April - May | Review proposals |
| ✓ Late May | Review team meets |
| ✓ Early June | Steering Committee approves project(s) |



Tribal/TEK Team Recommendations

Next Steps for 2015

1. Support monthly or bi-monthly (as needed) conference calls and an informational email list
Partner-supported; DWR will facilitate meetings through 2015 and Tribal and TEK Team will help recruit new members and nominate a Steering Committee representative
2. Develop an RFP for one TEK pilot project that demonstrates how collaborative resource management (co-management) can lead to better conservation outcomes
The Tribal and TEK Team will work with the Science-Management Team to develop language for an RFP for FY2016
3. CA LCC support for the Tribal and TEK Team
ESTIMATED COST: \$35,000 from CA LCC (this is a high estimate, partner contributions could decrease the CA LCC cost)
 - A. Work with partners to support one in-person meeting of the Tribal and TEK Team in 2015
 - B. Work with partners to support a **Tribal Climate Adaptation workshop**
 - i. Regionally-based with a focus on helping tribes assess vulnerabilities to climate change and develop adaptation strategies
 - ii. Training on ways to work with state, federal agencies and other to advance co-management
 - C. Support a facilitator (ideally from CCP)
 - i. Assist with six calls and one in-person meeting of the Tribal and TEK Team to develop the Statement of Purpose
 - ii. Provide support for the Tribal Climate Adaptation training

San Diego Climate Science Alliance

[About](#) [Priorities](#) [Partners](#)

Supporting Climate Resilience in our Communities and Natural Areas

The San Diego Climate Science Alliance is a team of individuals and organizations that work together and demonstrate innovative thought, action, and leadership to conserve and manage the communities and natural resources of the South Coast Region in the face of a changing climate.

About

The San Diego Climate Science Alliance is a partnership formed to create and support a network of conservation leaders, scientists, and natural resource managers focused on sharing ecosystem-based resiliency approaches to safeguard our communities and natural resources from climate change risks.

There are a number of scientists and natural resource entities working on significant climate impact issues to the San Diego environment, however, the science is not always reaching the decision-makers and these efforts are not coordinated within a bigger picture of climate adaptation strategies. The San Diego Climate Science Alliance was formed to support, promote and connect these efforts. Networking and coordinating these activities can create new cost leveraging opportunities, forge new and expanded collaborations, and be a catalyst for the kind of innovative and large scale actions necessary to build long term resilience to climate risks.

In the spirit of collaboration, the California Department of Fish & Wildlife, the California Landscape Conservation Cooperative, the San Diego Regional Climate Collaborative, the California Wildlife Foundation, and the Robert and Patricia Switzer Foundation are working together to support the development of the San Diego Climate Science Alliance. The partners are committed to building a foundation for a landscape level, long term collaborative efforts to conserve the communities and natural resources of the South Coast Region in the face of a changing climate.

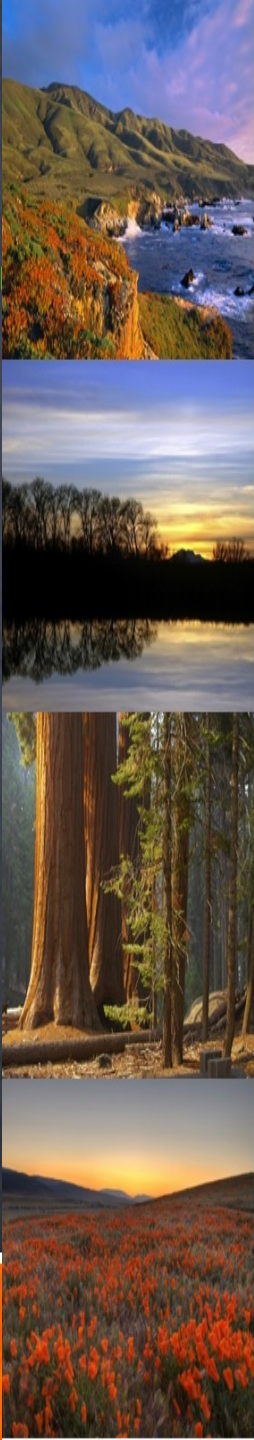




2016 Presidents Budget for LCCs

Cooperative Landscape Conservation – FY16 Budget Request Activity: Science Support – FY16 Budget Request

	2014 Actual	2015 Enacted	FY16 Budget Request	Increase from 2015
Cooperative Landscape Conservation (\$000)	14,416	13,988	17,869	+3,881
Adaptive Science (\$000)	10,767	10,517	15,159	+4,642
Service Science (\$000)	6,468	6,468	16,516	+10,048
Total Science Support (\$000)	17,235	16,985	31,675	+14,690



Steering Committee words January 2015

