California Department of Water Resources
Climate Change Technical Advisory Working Meeting
February 20, 2015
1:00 pm-3:00 pm
DWR Creekside Conf Room, 2nd floor, Bonderson

Provide your phone number when you join the meeting to receive a call back. Alternatively, you can call:
Call-in toll-free number (Verizon): 1-877-923-1522 (US)
Host access code: 679 474 0, Attendee access code: 295 056 7

AGENDA:
- Progress Overview and Working Draft: (EL)

- GCM vs. DEM Elevation discrepancy (Figure ES.1) (AS)

- Figure 3.1- Extreme Event Planning (MA)

- Next (final) in person meeting

March 24th California Railroad Museum-Sacramento
Addition to Chapter 4 Guidance: GCM Topography

Average Elevations from 25m DEM (grey) and on 2.5° model-grid line, 40°N
Elevation Profile in Meters at 40.0 degrees latitude for two different grid cell sizes

- 30 Second Cells
- 2.5 degree grid cells
- GCM representation
## Table 3-1

<table>
<thead>
<tr>
<th>Extreme Event for Planning (Flood/Drought/Other)</th>
<th></th>
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</thead>
<tbody>
<tr>
<td>What characteristics define the event and make it extreme?</td>
<td>What vulnerabilities and thresholds are being explored?</td>
</tr>
<tr>
<td>What characteristics are tied to climate and may evolve with climate change?</td>
<td>What Vulnerabilities and thresholds are being explored?</td>
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<tr>
<td>Mine paleo proxies, observed record and climate change information for characteristics used to create stress test scenarios.</td>
<td>Determine the range of scenarios needed to meet planning needs.</td>
</tr>
</tbody>
</table>

Simulate scenarios outcomes, consequences, and response to extreme event

Develop outcomes assessment to inform alternative selection, adaptation scenario, or prioritization of investment

Iterate process with stakeholder input, new knowledge, or new options to investigate.
THANK YOU!

Next Full CCTAG Meeting call:

March 24th

Sacramento, CA