

October 15, 2015

**Subject:** California Five Year Infrastructure Plan

**Quarter:** 3<sup>rd</sup> Quarter 2015

**Reporting Period:** July 2015-October 2015

**Staff Lead:** Elizabeth Grassi

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### **Recommended Action:**

For information only – no action required.

### **Background:**

This past April, Governor Brown signed Executive Order B-30-15, directing state agencies to:

1. Implement greenhouse gas emissions reduction programs that support a mid-term greenhouse gas emissions reduction target of 40% below 1990 levels by 2030, and;
2. Incorporate climate change into all planning and investment.

The Executive Order further directs agencies to account for current and future climate change impacts in every infrastructure project included in the state's Five-Year Infrastructure Plan. The Governor's Office has requested that the Strategic Growth Council's Infrastructure Working Group (IWG) partner with the Department of Finance (DOF) to co-write the 2016 Plan. The objective of this partnership is to convey how each state agency is operationalizing Executive Order B-30-15 when planning for or investing in infrastructure. In response, the IWG is compiling information to include in the Plan's agency sections that summarize current efforts and programs being instituted to identify vulnerabilities, minimize risks, and develop options or solutions in response to the expected impacts to state infrastructure.

### **Update:**

To comply with B-30-15, the IWG is engaging with nineteen state agencies or divisions to discuss climate adaptation. In partnership with the Governor's Office of Planning and Research and the Natural Resources Agency, these meetings are focused on three of the order's directives: (1) Safeguarding California Implementation Plans, (2) the Five-Year Infrastructure Plan, and (3) the Technical Advisory Group. These agency meetings have been fruitful in generating discussion about the how the Order's initiatives support agency objectives and in providing information to assist agencies in advancing adaptation principles into planning and investment.

In addition to developing agency statements about considering climate impacts, the IWG will modify the Plan to include:

- An expanded definition of infrastructure that explains core infrastructure deemed critical to support California's people, economy and environment.

- An introduction to the concepts of climate adaptation and resilience that explains that climate change is happening now, but will become more severe over time; the importance of taking actions to reduce emissions to avoid the most severe impacts; and the integral role that adaptation and resilience has in California's comprehensive climate strategy.
- Examples of innovative approaches and policies that agencies have already undertaken to address climate change.
- An appendix that identifies the functional plans and policies used by departments to prioritize how infrastructure plans and investments are made.

The IWG is continuing to meet with state organizations through early November and collecting information to include in the Plan. Later this month, the IWG will develop a draft for the Plan's introduction, which will be submitted to the Governor's Office for input and feedback. The IWG is working with the DOF to collaborate on a final format for combining these materials with information they have compiled as part of the annual budget process.

### *State Entities Roundtable Meetings*

ENTITY	INITIAL CONTACT/TITLE	STATUS
BUSINESS, CONSUMER SERVICES AND HOUSING	<b>Alexis Podesta</b> , Undersecretary	<b>Complete</b>
CALIFORNIA COMMUNITY COLLEGE SYSTEM	<b>Erik Skinner</b> , Deputy Secretary	<b>Scheduled</b>
CALIFORNIA STATE UNIVERSITY SYSTEM	<b>Larry Piper</b> , Chief, Capital Planning, Design and Construction	<b>Briefed</b>
DEPARTMENT OF FOOD AND AGRICULTURE	<b>Jenny Lester-Moffitt</b> , Deputy Secretary	<b>Complete</b>
DEPARTMENT OF VETERANS AFFAIRS	<b>David Gerard</b> , Chief, Facilities and Business Services Division	<b>Contacted</b>
DEPT OF CORRECTIONS AND REHABILITATION	<b>Diana Toche</b> , Undersecretary, Administration & Offender Services	<b>Contacted</b>
ENVIRONMENTAL PROTECTION AGENCY	<b>Ashley Conrad-Saydah</b> , Deputy Secretary for Climate Policy	<b>Complete</b>
GOVERNMENT OPERATIONS AGENCY	<b>Matt Henigan</b> , Deputy Secretary, Sustainability	<b>Complete</b>
HASTINGS COLLEGE OF THE LAW	<b>David Seward</b> , Chief Financial Officer	<b>Briefed</b>
HEALTH AND HUMAN SERVICES AGENCY	<b>Janne Olson - Morgan</b> , Assistant Secretary, Program and Fiscal Affairs	<b>Complete</b>
JUDICIAL BRANCH	<b>Martin Hoshino</b> , Administrative Director	<b>Complete</b>
MILITARY DEPARTMENT	<b>Colonel Robert A. Spano</b> , Director for the Joint Staff	<b>Complete</b>

NATURAL RESOURCES AGENCY	<b>Patrick Kemp</b> , Assistant Secretary, Administration and Finance	<b>Complete</b>
OFFICE OF EMERGENCY SERVICES	<b>Brendan Murphy</b> , Deputy Director, Finance and Administration	
STATE SUPERINTENDENT OF PUBLIC INSTRUCTION	<b>Nick Schweizer</b> , Deputy Superintendent, Admin, Finance, Technology, & Infrastructure Branch	<b>Briefed</b>
STATE TREASURER	<b>Collin Wong-Martinussen</b> , Chief of Staff	<b>Contacted</b>
TRANSPORTATION AGENCY	<b>Kate White</b> , Deputy Secretary, Environmental Policy and Housing Coordination	<b>Complete</b>
UNIVERSITY OF CALIFORNIA	<b>Nathan Brostrom</b> , Executive Vice President and Chief Financial Officer	<b>Contacted</b>