

BOARD OF SUPERVISORS AGENDA LETTER

Agenda Number:

Clerk of the Board of Supervisors

105 E. Anapamu Street, Suite 407 Santa Barbara, CA 93101 (805) 568-2240

Department Name: CEO
Department No.: 012

For Agenda Of: November 6, 2018

Placement: Administrative

Estimated Tme:

If Yes, date from:

Vote Required: Majority

TO: Board of Supervisors

FROM: Department Mona Miyasato, County Executive Officer

Director(s)

Contact Info: Matt Pontes, Assistant CEO

Robert Lewin, Director of Emergency Management

SUBJECT: Re-Ratification Proclamation of Local Emergency Caused by Drought

Conditions, Last Action October 9, 2018, All Supervisorial Districts, (Thirty-Day

Renewal)

County Counsel Concurrence

Auditor-Controller Concurrence

As to form: N/A

Other Concurrence: N/A

As to form: N/A

As to form: Yes

Recommended Actions:

That the Board Supervisors:

- a) Adopt a Resolution re-ratifying the Proclamation of Local Emergency Caused by Drought Conditions that exist in Santa Barbara County pursuant to Government Code Section 8630(c); and
- b) Direct the Office of Emergency Management to return within 30 days for re-ratification of the Emergency until such a time that weather and water supply conditions dictate otherwise; and
- c) Determine that this project was found by your Board to be exempt from the provisions of California Environmental Quality Act (CEQA) pursuant State CEQA Guidelines Sections 15061(b) (3) and 15269(a), and that the proposed actions are within the scope of the prior CEQA exemption.

Summary Text:

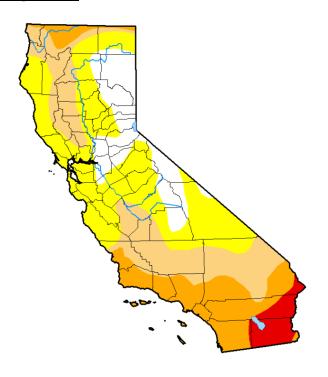
This item is on the agenda to re-ratify the Proclamation of Local Emergency Caused by Drought Conditions that was last re-ratified on October 9, 2018.

On January 15, 2014, the Secretary of the United States Department of Agriculture (USDA) Declared 27 Counties in California, including Santa Barbara County, to be designated as primary natural disaster areas due to drought conditions. On January 17^{th,} 2014, the Governor declared a statewide State of Emergency

for Drought. On the same date the Santa Barbara County Director of Emergency Services proclaimed a Local Emergency Caused by Drought Conditions in Santa Barbara County.

On April 7, 2017, following significant winter rains in California, Governor Edmund G. Brown issued an executive order ending the drought state of emergency, in most counties, including Santa Barbara County. Despite the Governor ending the drought state of emergency, local drought conditions continue.

Background:



Santa Barbara County is at the D2 Drought level of Severe, which warrants the reratification of the Local Emergency Caused by Drought Conditions. The County Office of Emergency Management (OEM) is currently at a level one activation. OEM continues to monitor conditions and coordinate County communication and outreach plans with all stakeholder agencies to support the County Drought Task Force (DTF).

As of October 8, 2018 the capacity of Lake Cachuma is 31.5% (from a low of near 7%) with 60,968 acre-feet. This is below the capacity in January 2014 when the County Board of Supervisors first proclaimed a drought emergency. As the water capacity in Lake Cachuma continues to drop it will be necessary to once again place an emergency pumping barge in Lake Cachuma because the

water level will fall below the level needed for the water to flow unassisted into Tecolote Tunnel and the South Coast distribution system. The current projection is that the barge will be needed in 2019.

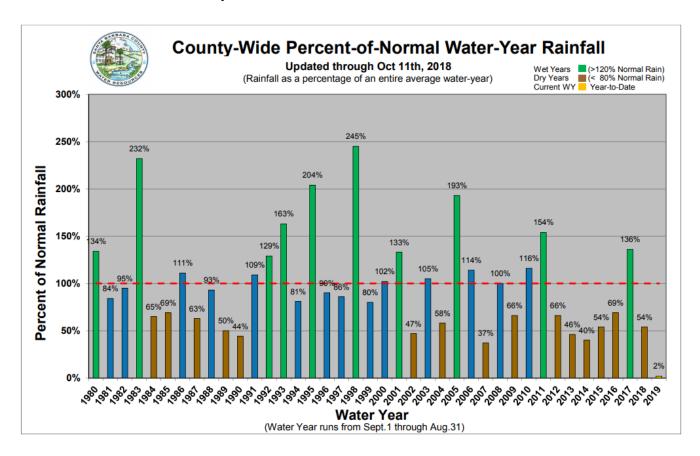
Meanwhile, Gibraltar Reservoir (City of Santa Barbara's reservoir) is now at 69.3% capacity, with 2,989 acre-feet. Jameson Reservoir (Montecito Water District reservoir) is at 56.8% capacity, with 2,921 acre-feet.

The City of Santa Barbara's Desalination facility continues to produce drinking water for the City of Santa Barbara. The next milestone is for the facility to pass acceptance, which pertains to language in the contract. The facility has the capacity to produce nearly 3 million gallons of water per day, which is equivalent to 3,125 acre-feet of water annually or about 30% of the City's demand.

The Rey Fire in 2016 and the Whittier and Thomas Fires in 2017 all occurred in the reservoirs' watersheds. All three reservoirs are impacted with increased sedimentation from the burn areas. This impact will continue depending on the amount and the intensity of rainfall over the next 2 to 3 year's winter storms. This will impact their overall water storage capacity. In addition, water quality has been reduced with the increased sedimentation and carbon. An emergency meeting was called on December 15, 2017 of the Drought Action Work Group to provide information to the water purveyors on the significance of the

fire's impact on water supplies. Currently the water quality of Gibraltar and Jameson from the impacts of the Thomas fire makes it so the water is difficult and expensive to treat. The water quality of Cachuma is adequate for regular use. The DTF reconvened on October 18, 2018 to attain updates and to identify potential plans for drought response, recovery, and mitigation from the local water purveyors.

The County-wide percentage of "Normal-Water-Year" rainfall for the period from September 1, 2017 to August 31, 2018 was only 54%. To date, the current County-wide percentage of "Normal-Water-Year" rainfall for the 2018-19 rainfall year is 2%.



Government Code Section 8630(c) requires the Board to review the need for the continued existence of the Proclamation of Local Emergency at least every 30 days. Government Code Section 8630(d) requires termination of the Proclamation of Local Emergency at the earliest possible date that conditions warrant.

Fiscal and Facilities Impacts: Budgeted: No

Fiscal Analysis:

Costs continue to be compiled. Updates will be provided at future re-ratification Board items.

| Funding Sources | FY 18-19 Costs to date | Total Inception-to-date Project Costs |
|--------------------|---------------------------|--|
| General Fund | \$0 | \$122,883 |
| State | | \$85,000 |

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| Federal | | |
|---------|-----|-----------|
| Fees | | |
| Other | \$0 | \$88,774 |
| Total | \$0 | \$296,657 |

The CEO established a project code for tracking staffing costs and time associated with drought activities. Since declaration in January 2014, costs for management of emergency drought conditions have been reported by the CEO's Office of Emergency Management and Public Works' Department Flood Control and Water Agency Divisions; minor costs have been reported by the Agricultural Commissioner and Parks Department.

Staffing Impacts:

Although there are no FTE personnel resourced to management of the drought, labor hours as reported countywide at last analysis are approximately 2,395 hours for emergency drought management since tracking began in January 2014.

Special Instructions:

Direct the Clerk of the Board to send a copy of the minute order to the following:

Office of Emergency Management, Attn: Sonia Thompson Flood Control District office, Attn: Christina Lopez

Attachments:

Attachment A: Resolution Re-ratifying the Proclamation of Local Emergency Caused by Drought

Conditions

Authored by:

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