

Memorandum

To: ISO Board of Governors

From: Neil Millar, Vice President of Infrastructure and Operations Planning

Date: October 27, 2021

Re: Update on results of reliability must-run contract extensions for 2022

This memorandum does not require Board action.

EXECUTIVE SUMMARY

At its September 22-23, 2021, meeting, the ISO Board of Governors authorized Management to extend the existing reliability must-run contracts for the Dynegy Oakland, LLC, Starwood Energy Group, CSU Channel Islands Site Authority, Midway Sunset Cogeneration Company and KES Kingsburg, LP generating units listed in *Attachment 1* through calendar year 2022, following Management's review of load serving entities' September preliminary resource adequacy showings.

The Agnews Power Plant, owned by O.L.S. Energy-Agnews, Inc., for which the Board approved, at its July meeting, a local reliability must-run designation for 2022, has entered into a resource adequacy contract for the full amount of their available capacity through 2022 and will be available to the ISO without the need for a reliability must-run contract.

Management has reviewed the resource adequacy showings and has extended the reliability must-run contract with Dynegy Oakland for Oakland units #1 and #3, Starwood Energy Group for Greenleaf II Cogen, CSU Channel Islands Site Authority for Channel Island Power unit, Midway Sunset Cogeneration Company for Midway Sunset Cogen units A, B and C and KES Kingsburg, LP for Kingsburg Cogen unit. The Oakland units are required to meet the 2022 local capacity needed for the Oakland subarea within the Bay Area local area. Greenleaf II Cogen is required to meet the 2022 local capacity need in the Drum-Rio Oso sub-area of the Sierra local area. Channel Islands Power, Midway Sunset Cogen units and Kingsburg Cogen are required for the ISO to meet the 2022 system-wide reliability needs. None of these resources were included in any load serving entity's preliminary resource adequacy showing.

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ATTACHMENT 1: 2022 Reliability Must-Run Contract Status

RMR Units Extension Status Any Extended RMR Contracts will be effective January 1, 2022, thru December 31, 2022 Any Released RMR Contracts will be terminated effective Midnight on December 31, 2021			
Owner	Unit	MW	Status
Starwood Energy Group	Greenleaf II Cogen	49.2	Extended
CSU Channel Islands Site Authority	Channel Islands Power	27.5	Extended
Midway Sunset Cogeneration Company	Midway Sunset Cogen, Units	248.0	Extended
KES Kingsburg, LP	Kingsburg Cogen	34.5	Extended
Dynegy Oakland, LLC	Oakland, Unit 1	55.0	Extended
	Oakland, Unit 3	55.0	Extended

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