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<td><strong>Document Title:</strong></td>
<td>SJC Data Center Data Monthly Status Report #8</td>
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<td><strong>Description:</strong></td>
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<td><strong>Filer:</strong></td>
<td>Jerry Salamy</td>
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<td><strong>Organization:</strong></td>
<td>Jacobs</td>
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<td><strong>Submitter Role:</strong></td>
<td>Applicant Consultant</td>
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STATE OF CALIFORNIA

CALIFORNIA ENERGY COMMISSION

In the Matter of: )
)
Application for Small Power Plant ) Docket No. 19-SPPE-04
Exemption for the: )
)
San José City Data Center ()

SAN JOSÉ CITY DATA CENTER
APPLICANT STATUS REPORT #8

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November 16, 2020
Attorneys for Microsoft Corporation
Microsoft Corporation, the applicant (“Applicant”) for the Small Power Plant Exemption for the San José City Data Center Project submits this status report in accordance with the Committee Scheduling Order docketed May 13, 2020 (TN: 232976) (“Order”).

INTRODUCTION

The Applicant proposes to construct and operate the San José City Data Center (“SJC02”) in San José, California. The SJC02 will consist of two, one-story data center buildings and related improvements. The maximum load of the servers, including the cooling and ancillary load of the buildings, is 99 megawatts (“MW”), meaning the SJC02 is subject to the California Energy Commission (“CEC” or “Commission”) Small Power Plant Exemption (“SPPE”) process. To ensure reliability in the unlikely event of loss of electric service from Pacific Gas & Electric Company (“PG&E”), the SJC will include 42 standby generators to provide electrical power during outages. These generators will be grouped in redundant set configurations to ensure uninterrupted power for the SJC02’s maximum demand. These standby generators will not deliver electricity for general consumption, but instead will be restricted to providing backup power exclusively for SJC02 demand in the event of an emergency.

Status Regarding Responses to Data Request Sets 3, 4, and 5

In the Applicant’s response to Data Request Set 3 (TN: 232595), docketed on May 26, 2020 the Applicant confirmed therein that it continues to work with Pacific Gas & Electric Company (“PG&E”) to identify and obtain responses to Staff’s data requests. The Applicant filed the reconductoring analysis on October 29, 2020 (TN: 235456).

In response to Data Request Set 4 (TN 232418), the Applicant’s traffic consultant is continuing to work under the City of San Jose’s direction to prepare a traffic assessment. Future status reports will document the progress of the traffic assessment.

The Applicant filed a response to Staff’s Data Request Set 5 (TN: 232916) regarding the 115 kilovolt interconnection on October 30, 2020 (TN: 235466). The Applicant will file a response if/when additional information is provided by PG&E.

Schedule

The Applicant expects to provide a traffic assessment schedule in future status reports.
STATE OF CALIFORNIA

November 16, 2020

MILLER STARR REGALIA

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