

DOCKETED

Docket Number:	19-SPPE-04
Project Title:	SJ2
TN #:	237813
Document Title:	SJC02 Monthly Status Report #14
Description:	N/A
Filer:	Jerry Salamy
Organization:	Jacobs
Submitter Role:	Applicant Consultant
Submission Date:	5/14/2021 2:59:45 PM
Docketed Date:	5/14/2021

STATE OF CALIFORNIA

CALIFORNIA ENERGY COMMISSION

In the Matter of:)
Application for Small Power Plant)
Exemption for the:)
San José City Data Center)

Docket No. 19-SPPE-04

**SAN JOSÉ CITY DATA CENTER
APPLICANT STATUS REPORT #14**

Nadia Costa, Esq.
MILLER STARR REGALIA
1331 N. California Blvd., 5th Floor
Walnut Creek, CA 94596
Telephone: (925) 935-9400
Facsimile: (925) 933-4126
Email: nadia.costa@msrlegal.com

May 15, 2021

Attorneys for Microsoft Corporation

STATE OF CALIFORNIA

CALIFORNIA ENERGY COMMISSION

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

**SAN JOSÉ CITY DATA CENTER
APPLICANT STATUS REPORT #14**

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 Set 4

The Applicant will submit the last remaining data request item, a draft Traffic Analysis, to the City of San José the week of May 17, 2021 and will docket the draft Traffic Analysis with the Commission at that time. Any comments received from the City on the draft Traffic Analysis will be docketed with the Commission, along with the Applicant’s response.

May 15, 2021

MILLER STARR REGALIA

By: Nadia L. Costa
Nadia Costa, Esq.
Attorneys for the Applicant