From: Hsieh, Frances (BOS)

To: Jalipa, Brent (BOS)

Subject: FW: Follow-up questions, File Nos. 230620, 230621, 230622, 230623, and 230624, 5G Master License

Agreements

Date: Friday, July 14, 2023 3:01:39 PM

Attachments: image001.png

image002.png image003.png image004.png image005.png DAS June 2021.pdf

For the file, since it was requested in committee.

From: Spitz, Jeremy M <JSpitz@sfwater.org>

Sent: Friday, July 14, 2023 2:13 PM

To: Chan, Connie (BOS) <connie.chan@sfgov.org> **Cc:** Hsieh, Frances (BOS) <frances.hsieh@sfgov.org>

Subject: Follow-up questions, File Nos. 230620, 230621, 230622, 230623, and 230624, 5G Master

License Agreements

Hi Supervisor Chan,

Following up on your question on Wednesday related to File Nos. <u>230620</u>, <u>230621</u>, <u>230622</u>, <u>230623</u>, and <u>230624</u>, The 5G Master License Agreements with Verizon, Mobilitie, ExteNet, Crown Castle and New Cingular (AT&T).

You asked for more information about the streetlight repair budget. The operating budget for Power streetlight repair and replacement that is supported by normal Hetch Hetchy revenue is difficult to isolate from the total Power Enterprise maintenance budget. Much of operating budget available for streetlight repair and replacement is combined in Utility Field Services (UFS), which is also responsible for maintaining all other Power assets in San Francisco (e.g., high voltage equipment, meters, substations, etc.).

In FY23, UFS had total an operating budget of 20 FTE positions in an amount of \$3.7 million in personnel costs. Of this amount, 4 FTE positions in an amount of \$0.6 million in personnel costs were dedicated solely to streetlight maintenance. In addition to personnel budget, there was \$5.0 million in non-personnel expenses and \$0.8 million in materials and supplies earmarked for UFS that is available in part for streetlight repair and replacement. Note that these figures do not account for any indirect support provided to the streetlight repair and replacement by other groups within Power Enterprise and should not be considered a comprehensive accounting of the total cost of the program.

The \$2.8 million in revenue received from the telecom license agreements is used to support any streetlight repair and replacement capital work needed beyond the operating budget described above.

You also asked for a map of the current licensed locations. The most recent map we have available is

from June 2021. Please see attached. If you would like our team to put together an updated map, please let me know. They reported that it will take them four to six weeks.

Thank you!

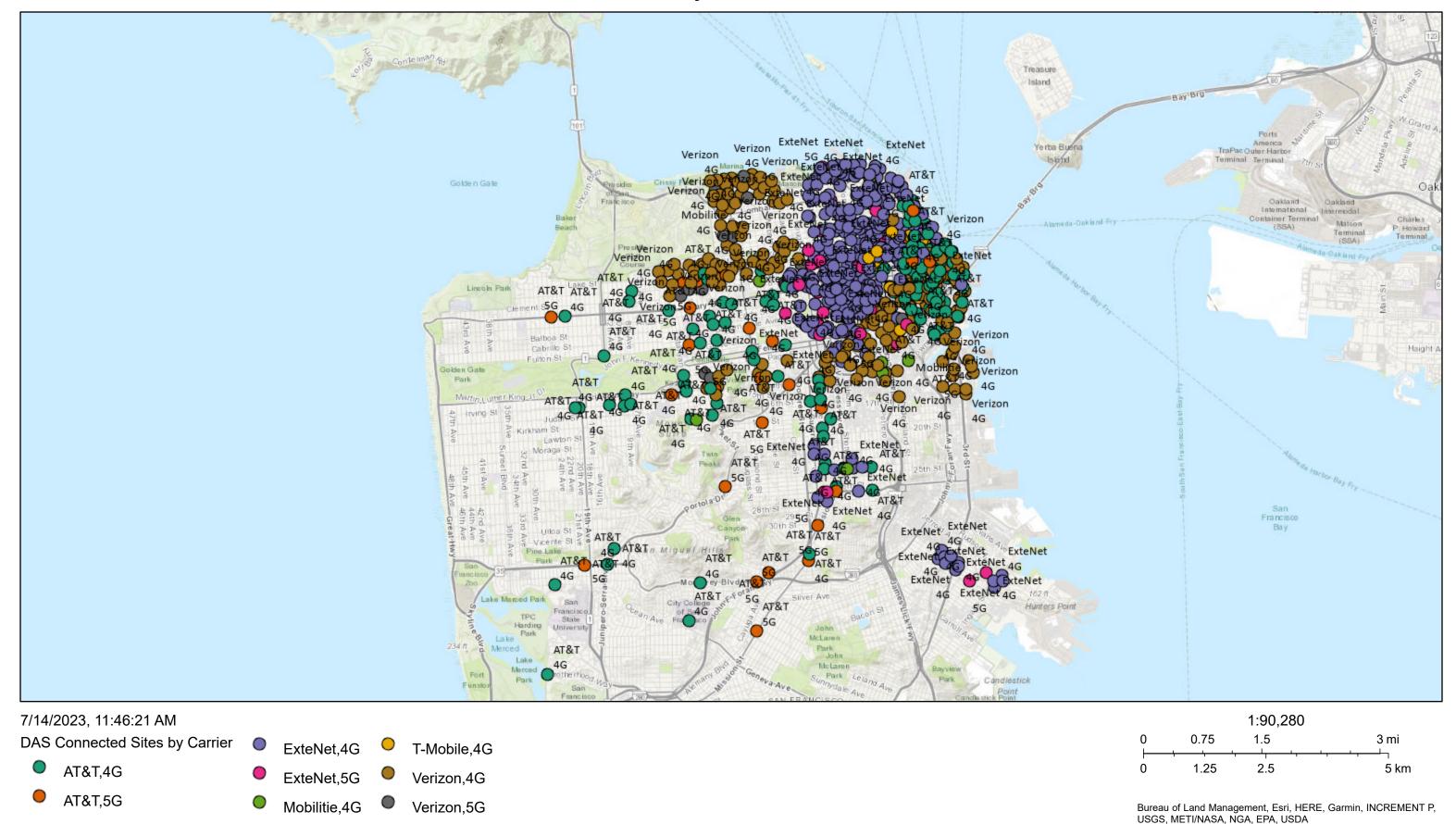
Jeremy Spitz

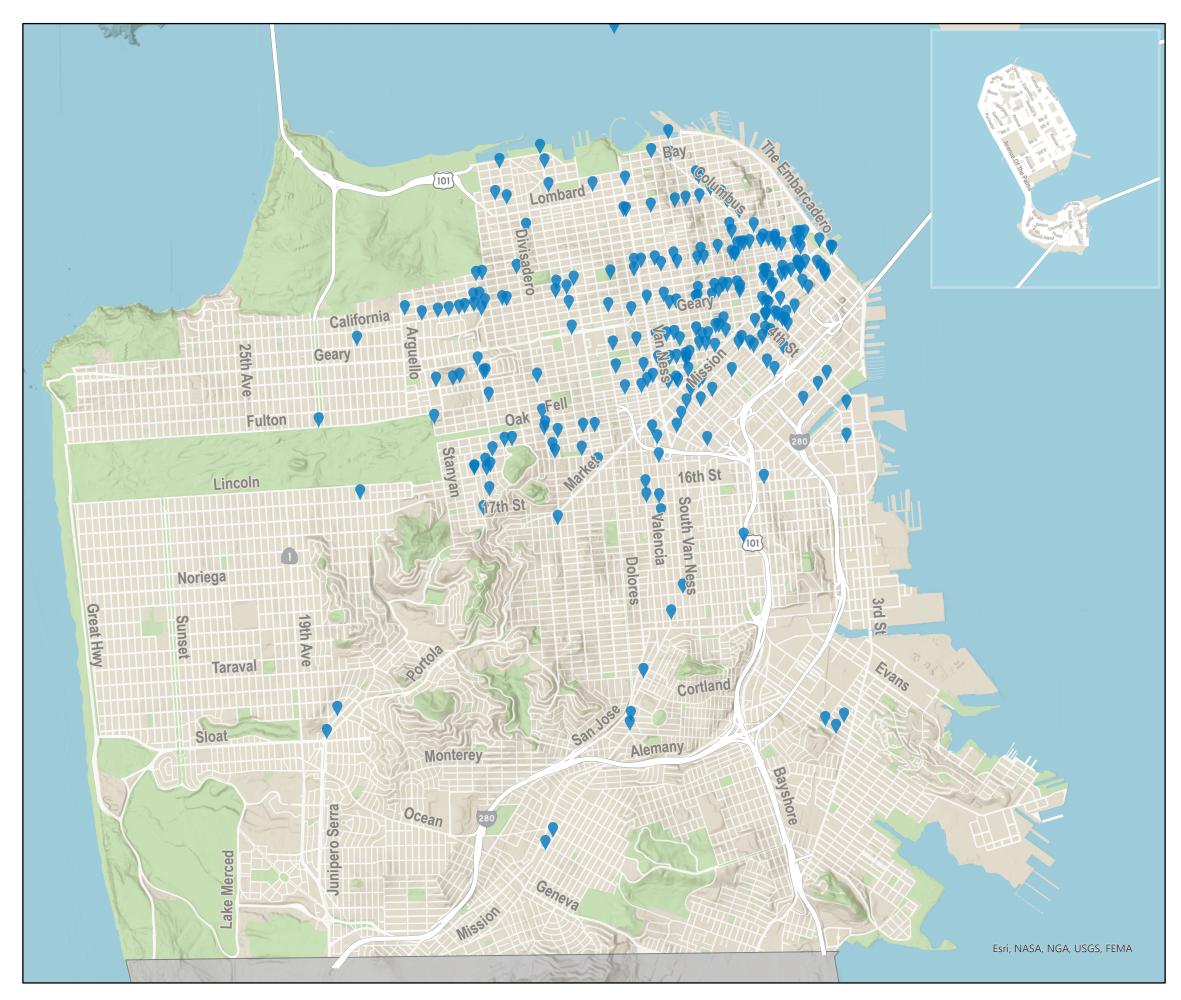
Local and Regional Policy and Government Affairs Manager San Francisco Public Utilities Commission *Pronouns: he, him, his* sfpuc.org





DAS Licensed by SFPUC - June 2021





OHL Pole Licenses July 2023

Legend

Pole Location



Scale 1:51,345

Date Saved: 7/17/2023

By downloading this map, you are agreeing to the following disclaimer: "The City and County of San Francisco ("City") provides the following data as a public record and no rights of any kind are granted to any person by the City's provision of this data. The City and County of San Francisco ("City") makes no representation regarding and does not guarantee or otherwise warrant the accuracy or completeness of this data. Anyone who uses this data for any purpose whatsoever does so entirely at their own risk. The City shall not be liable or otherwise responsible for any loss, harm, claim or action of any kind from any person arising from the use of this data. By accessing this data, the person accessing it acknowledges that she or he has read and does so under the condition that she or he agrees to the contents and terms of this disclaimer."