Budget and Finance Committee April 6, 2022 File No. 220182 Utility Distribution Company Operations Agreement



Services of the San Francisco Public Utilities Commission

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Background



- The Bay Corridor Transmission & Distribution (BCTD) project is constructing a high voltage transmission and distribution system in the Southeast portion of the City to serve existing and future customers with large power needs
- The project includes a new electrical substation at 1535 Davidson Ave
- The Davidson Substation will interconnect with the grid controlled by the California Independent System Operator (CAISO)
- The CAISO requires a Utility Distribution Company Operations Agreement (UDCOA)







Utility Distribution Company Operating Agreement (UDCOA)



- Requesting Board of Supervisors approval to authorize the General Manager or his designee to execute the UDCOA
- No cost associated with this agreement
- Agreement has an indefinite term and can be terminated by the request of either party



- Conforming pro forma agreement between SFPUC and the CAISO
- Operating parameters and obligations that SFPUC will comply with while transmitting energy
- Informational and operational procedures on how SFPUC and CAISO will mutually operate in times of system emergencies and restoration
- SFPUC will be a part of the coordinated response to system emergencies and system reliability

Questions?



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