AMENDED IN COMMITTEE 2/26/2024 ORDINANCE NO. 52-24

FILE NO. 230867

[Public Works Code - Excavation by Microtrenching for Fiber]

Ordinance amending the Public Works Code to allow the use of microtrenching to

install fiber-optic facilities; and affirming the Planning Department's determination under the California Environmental Quality Act.

NOTE: Unchanged Code text and uncodified text are in plain Arial font.

Additions to Codes are in single-underline italics Times New Roman font.

Deletions to Codes are in strikethrough italics Times New Roman font.

Board amendment additions are in double-underlined Arial font.

Board amendment deletions are in strikethrough Arial font.

Asterisks (* * * *) indicate the omission of unchanged Code subsections or parts of tables.

Be it ordained by the People of the City and County of San Francisco:

Section 1. Findings.

- (a) The Planning Department has determined that the actions contemplated in this ordinance comply with the California Environmental Quality Act (California Public Resources Code Sections 21000 et seq.). Said determination is on file with the Clerk of the Board of Supervisors in File No. 230867 and is incorporated herein by reference. The Board affirms this determination.
- (b) The City enacted Article 2.4 of the Public Works Code to regulate excavating in the public right-of-way under the jurisdiction of the Department of Public Works ("Department"). In addition to the requirements set forth in Article 2.4, the Department has the authority to adopt orders, regulations, standard plans, and specifications in order to preserve and maintain the public health, safety, welfare, and convenience. The Department has used this authority to regulate the technical means and methods of excavation through the adoption of various Department regulations and orders.

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(c) Recently-enacted state law (California Government Code Section 65964.5) requires local governments to allow microtrenching in the public right-of-way for the installation of underground fiber-optic facilities, subject to certain conditions. This ordinance codifies the definitions and standards in state law to facilitate the Department's permitting of microtrenching for fiber-optic facilities, including the further implementation of this ordinance through the adoption of Department regulations and orders.

Section 2. Article 2.4 of the Public Works Code, Subarticle I, is hereby amended by revising Sections 2.4.2, 2.4.3, and 2.4.4, to read as follows:

SEC. 2.4.2. PERMITS REQUIRED TO EXCAVATE.

* * * *

(e) The Department shall issue permits to excavate that allow the permittee to use microtrenching to install fiber-optic facilities in the public right-of-way, subject to any orders, regulations, or standard plans and specifications the Department may adopt.

SEC. 2.4.3. DEPARTMENT ORDERS AND REGULATIONS.

(a) In addition to the requirements set forth in this Article, the Department may adopt such orders or regulations as it deems necessary in order to preserve and maintain the public health, safety, welfare, and convenience. Each excavation in the public right-of-way pursuant to this Article shall be performed in accordance with the standard plans and specifications of the Department and any Department orders or regulations, except where the Director, in his or her the Director's discretion, grants prior written approval to deviate from such standard plans and specifications, orders, or regulations. The Director shall develop guidelines to implement the granting of waivers authorized pursuant to this Article. Furthermore, excavation in the

public right-of-way shall conform to the orders, regulations, and rules of the Municipal Transportation Agency.

(b) The Department may adopt such orders, regulations, or standard plans and specifications as it deems necessary or appropriate to allow a permittee to use microtrenching to install fiber-optic facilities in the public right-of-way; provided, however, the Department shall (1) not require any increase in the requested width or depth of any microtrench unless it specifically finds that the increase would be necessary to preserve and maintain the public health, safety, welfare, and convenience, and (2) not require any restoral or modification to any area outside the microtrench, provided that the microtrenching complies with the orders, regulations, standard plans, specifications, and any other conditions imposed on the permit. In such orders, regulations, standard plans, specifications, and conditions, the Director may specify in an order those standard plans and specifications that the Department may waive in a permit that allows for the use of microtrenching.

SEC. 2.4.4. DEFINITIONS.

"Facility" or "facilities" shall include, but not be limited to, any and all cables, cabinets, ducts, conduits, converters, equipment, drains, handholds, manholes, pipes, pipelines, splice boxes, surface location markers, tracks, tunnels, utilities, vaults, and other appurtenances or tangible things owned, leased, operated, or licensed by an owner or person, that are located or are proposed to be located in the public right-of-way.

"Fiber-optic facilities" shall mean fiber-optic cables, and related ancillary equipment such as conduit, ancillary cables, hand holes, vaults, and terminals.

Section 4. Scope of Ordinance. In enacting this ordinance, the Board of Supervisors intends to amend only those words, phrases, paragraphs, subsections, sections, articles, numbers, punctuation marks, charts, diagrams, or any other constituent parts of the Municipal Code that are explicitly shown in this ordinance as additions, deletions, Board amendment additions, and Board amendment deletions in accordance with the "Note" that appears under the official title of the ordinance.

APPROVED AS TO FORM: DAVID CHIU, City Attorney

By: /s/ Giulia Gualco-Nelson
GIULIA GUALCO-NELSON
Deputy City Attorney

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City and County of San Francisco **Tails**

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Ordinance

File Number:

230867

Date Passed: March 12, 2024

Ordinance amending the Public Works Code to allow the use of microtrenching to install fiber-optic facilities; and affirming the Planning Department's determination under the California Environmental Quality Act.

February 26, 2024 Land Use and Transportation Committee - AMENDED, AN AMENDMENT OF THE WHOLE BEARING SAME TITLE

February 26, 2024 Land Use and Transportation Committee - RECOMMENDED AS **AMENDED**

March 05, 2024 Board of Supervisors - PASSED ON FIRST READING

Ayes: 11 - Chan, Dorsey, Engardio, Mandelman, Melgar, Peskin, Preston, Ronen, Safai, Stefani and Walton

March 12, 2024 Board of Supervisors - FINALLY PASSED

Ayes: 10 - Chan, Dorsey, Engardio, Mandelman, Melgar, Peskin, Preston, Safai,

Stefani and Walton Excused: 1 - Ronen

File No. 230867

I hereby certify that the foregoing Ordinance was FINALLY PASSED on 3/12/2024 by the Board of Supervisors of the City and County of San Francisco.

Clerk of the Board

London N. Breed Mayor

Date Approved