File No. 170599

Committee Item No. 2 Board Item No. ______

COMMITTEE/BOARD OF SUPERVISORS

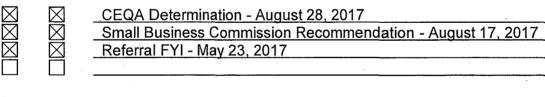
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Comm: <u>Public Safety & Neighborhood Services</u> Board of Supervisors Meeting: Date: Nov 29, 2017 Date: December 5, 2017

Cmte Board

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OTHER



Prepared by: <u>John Carroll</u> Prepared by: <u>John Carroll</u>

Date:	Nov 22, 2017	•
Date:	Nov 27, 2017	· · · · ·

FILE NO. 170599

AMENDED IN COMMITTEE ORDINANCE NO. 11/29/2017

[Public Works, Police Codes - Prohibiting Autonomous Delivery Devices on Sidewalks and 1 Right-of-Ways Requiring a Permit for Testing of Autonomous Delivery Devices on Sidewalks] 2 Ordinance amending the Public Works Code to prohibit the operation of autonomous 3 delivery devices on sidewalks and right-of-ways within the jurisdiction of Public Works, 4 require a permit for the testing of autonomous delivery devices on sidewalks and to set 5 rules governing the operation of such devices; amending the Public Works Code and 6 Police Code to provide for administrative, civil, or and criminal penalties for unlawful 7 operation of autonomous delivery such devices; and affirming the Planning 8 Department's determination under the California Environmental Quality Act. 9 10 Unchanged Code text and uncodified text are in plain Arial font. NOTE: 11 Additions to Codes are in single-underline italics Times New Roman font. Deletions to Codes are in strikethrough italics Times New Roman font. 12 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. 13 14 15 Be it ordained by the People of the City and County of San Francisco: Section 1. The Planning Department has determined that the actions contemplated in 16 17 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 18 Board of Supervisors in File No. 170599 and is incorporated herein by reference. The Board 19 affirms this determination. 20 21 Section 2. The Public Works Code is hereby amended by adding Section 723.4 794, to 22 read as follows: 23 SEC. 723.4. AUTONOMOUS DELIVERY DEVICES PROHIBITED ON PUBLIC 24 **RIGHT-OF-WAYS.** 25 Supervisor Yee; Fewer, Ronen and Peskin **BOARD OF SUPERVISORS**

(c) Criminal Penalty. Any person who violates subsection (b) shall be guilty of a misdemeanor for each trip during which such violation occurs. Any person convicted of a misdemeanor hereunder shall be punishable by a fine of not more than \$1,000 or by imprisonment in the County Jail for a period of not more than six months, or by both. (d) Civil Penalty.

(1) The Director may call upon the City Attorney to maintain an action for injunction to restrain or summary abatement to cause the correction or abatement of the violation of subsection (b) and for assessment and recovery of a civil penalty and reasonable attorney's fees for such violation.

(2) Any person who violates subsection (b) may be liable for a civil penalty, not to exceed \$500 for each day such violation is committed or permitted to continue, which penalty shall be assessed and recovered in a civil action brought in the name of the people of the City by the City Attorney in any court of competent jurisdiction. In assessing the amount of the civil penalty, the court may consider any one or more of the relevant circumstances presented by any of the parties to the case, including, but not limited to, the following: the nature and seriousness of the misconduct, the number of violations, the persistence of the misconduct, the length of time over which the misconduct occurred, the willfulness of the defendant's misconduct, and the defendant's assets, liabilities, and net worth. The City

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(a) "Autonomous Delivery Device" means a motorized device-used to transport items, products, or any other materials, and guided or controlled without a human operator sitting or standing upon and actively and physically controlling the movements of the device.

(b) It shall be unlawful for any person, including but not limited to natural persons and businesses, to operate an Autonomous Delivery Device in or on any public sidewalk or rightof way. Operation of an Autonomous Delivery Device in violation of this subsection (b) shall be, and is hereby declared, a public nuisance.

Attorney may seek recovery of attorney's fees and costs incurred in bringing a civil action pursuant to this subsection-(d).

(e) Administrative Penalty. In addition to the criminal or civil penalties authorized by subsections (c) and (d). Department of Public Works employees designated in Section 38 of the Police Code may issue administrative citations for such violations. The administrative penalty shall not exceed \$1,000 per day for each violation. Such penalty shall be assessed. enforced, and collected in accordance with Section 39-1 of the Police Code.

SEC. 794. AUTONOMOUS DELIVERY DEVICES ON SIDEWALKS - PERMIT **REQUIRED.**

(a) Purpose. "Autonomous Delivery Device" means a motorized device used to transport items, products, or any other materials on City sidewalks for commercial purposes. and guided or controlled without a human operator sitting or standing upon and actively and physically controlling the movements of the device. The purpose of this Section 794 is to establish a permit program to authorize and regulate the operation of Autonomous Delivery Devices on City sidewalks for the limited purposes of testing for research and development ("Testing") for anticipated commercial uses. Under this Section, the operation of Autonomous Delivery Devices for any other purpose is prohibited. This Section shall not govern the operation of Autonomous Delivery Devices on City streets and highways subject to the exclusive jurisdiction of the San Francisco Municipal Transportation Agency ("SFMTA").

(b) Permit Required. It shall be unlawful for any person, including but not limited to 20 natural persons and businesses, to operate an Autonomous Delivery Device in, on, or above 22 any public sidewalk (as defined in Article 2.4 of the Public Works Code) without a permit. 23 except as may be otherwise authorized under the laws and regulations of the United States of America or the State of California. Operation of an Autonomous Delivery Device in violation 24 25 of this subsection (b) shall be, and is hereby declared, a public nuisance.

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(c) Public Works Director's Administration of Permit. The Public Works Director shall administer all Autonomous Delivery Device permits pursuant to the requirements, rules, and regulations set forth in this Section 794 or in orders, regulations, or procedures that the Public Works Director shall adopt as he or she deems necessary to preserve and maintain the public health, safety, welfare, and convenience ("Regulations"). Such Regulations may include, but are not limited to, permit application materials, placement of and information contained on signs, site conditions, accessibility of sidewalks and streets, the number of Autonomous Delivery Devices that may simultaneously undergo Testing in the same area, and the minimum distance between Autonomous Delivery Devices during Testing, When such Regulations may affect the operations and enforcement of the SFMTA, the Public Works Director shall consult with the General Manager of the SFMTA prior to adoption of such Regulations. (d) Restrictions on Duration and Number of Autonomous Delivery Devices

Permits. Notwithstanding the authority granted to the Public Works Director under subsection (c), the following restrictions shall apply to Autonomous Delivery Device permits.

(1) No permit issued under this Section 794 shall remain valid for longer than 60 180 days: provided that the Public Works Director may grant up to two 90-day extensions, if the permittee requests such an extension prior the expiration of the initial 180-day period or prior 90-day extension. When a permittee requests an extension, the permittee must provide Public Works with a report that provides all data collected during prior Testing and describes any public safety-related incidents that have occurred.

(2) No permit shall authorize the Testing of more than three two (2) Autonomous Delivery Devices for each permittee.

(3) No more than a total of three (3) active permits <u>nine Autonomous Delivery</u> <u>Devices shall be permitted</u> are allowed <u>at any time</u>.

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(4) No permittee may hold more than one permit at any time-: provided that a permittee may apply for a second permit, if after six months have elapsed from the effective date of this Section 794, no more than two prospective permittees have applied for an Autonomous Delivery Device Testing permit. In the event a permittee applies for and is issued a second permit under this subsection (d)(4), that second permit shall not be eligible for an extension under subsection (d)(1).

(de) Application Process. Public Works shall receive and process each permit application, and The the content of permit applications shall comply with the Public Works Director's Regulations. All applications shall be on forms prescribed therefor and shall contain or be accompanied by all information required to assure the presentation of pertinent facts for proper consideration of the application. Public Works may refer a permit application to any other appropriate City department for its review and consultation. The applicant shall provide the following information as part of the application submittal:

(1) Name, office address, telephone number, and email address of applicant; (2) Description, physical dimensions, and technical specifications of the Autonomous Delivery Device;

(3) Description and purpose of Testing;

(4) Dates and times of Testing;

(5) Description of and visual diagram depicting proposed path of travel of the Autonomous Delivery Device on City sidewalks or above sidewalks and public right-of-ways within the jurisdiction of the Department of Public Works ("Public Works"):

(6) Operations manuals and instructions for operation of the Autonomous

 Delivery Device, including manner of causing it

 Autonomous

 Delivery Device

 to come to a full

 and complete stop;

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(7) Safety plan to ensure Autonomous Delivery Device remains within 15 feet of human operator at all times;

(87) Privacy policy that addresses the manner in which applicant will use, store, and safeguard photographic, video, and other data obtained through the Testing; and

(98) A description of the means by which the applicant has considered any potential labor disputes involving the applicant's workforce.

(ef) Public Notice and Opportunity to Comment. Upon submission of the Autonomous Delivery Device permit application, the applicant shall post Notices of Application provided by Public Works for a period of 20 calendar days at the Testing site(s), as prescribed by the Director's Regulations. The Notice(s) shall be posted along the sidewalks and public right-of-ways according to a public notice plan acceptable to Public Works. The applicant shall submit to Public Works photographic evidence that the Notice(s) were posted appropriately. The applicant shall remove the Notice of Application the day after expiration of the 20-day notice period. Public Works shall accept public comments on the Notice of Application for 20 calendar days from the first day the Notice was posted. Public Works shall also list pending applications and all approved permits on their website.

(fg) Public Hearings on Permit Applications.

(1) Public Works Hearing. The Public Works Director shall hold a public hearing regarding the each Autonomous Delivery Device permit application. The applicant shall post at each Testing site, as directed by Public Works, a Notice of Public Hearing provided by Public Works for a period of 10 calendar days prior to the date of the scheduled hearing. The Notice of Public Hearing posting shall be removed by the applicant the day after the expiration of the 10 day period. Unless otherwise outlined in this Section 794, the Notice of Public Hearing posting shall comply with Article 5.6 of the Public Works Code. The Public

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Works Director shall also notify the Board of Supervisors of any public hearing held under this subsection (fg)(1).

(2) Appeal to Board of Supervisors. The Public Works Director's approval or disapproval of an Autonomous Delivery Device permit application, or the Public Works Director's modification, withdrawal or revocation of an Autonomous Delivery Device permit. application, may be appealed to the Board of Supervisors. During the appeal, the permittee 7 may not operate any Autonomous Delivery Device. The Board of Supervisors shall hold a public hearing on an appeal of an Autonomous Delivery Device permit application the Public Works Director's decision, and may approve, disapprove, or modify the Director of Public Works' decision prior determination. The Board of Supervisors' decision on such an appeal is 10 final.

(A) Any such appeal must be filed in writing with the Clerk of the Board of Supervisors within 10 days of the Public Works Director's decision, and must be accompanied by payment of a fee of \$300, payable to the Office of the Clerk of the Board. The Clerk of the Board may establish a policy to waive the appeal fee for neighborhood organizations or those whose income is not enough to pay for the fee without affecting his, or her or their abilities to pay for the necessities of life.

(B) With respect to appeals under this subsection (g)(2), the Board of 18 Supervisors shall schedule a hearing on the appeal to be held no less than 14 days and no 19 more than 30 days after the last available filing date of the appeal; provided that if the Board 20 of Supervisors does not conduct at least three regular Board of Supervisors meetings during 21 such 30 day period, the Board of Supervisors shall hold its hearing within 45 days of the last 22 available filing date of the appeal or at the next regularly scheduled Board of Supervisors 23 meeting should such deadline fall within a Board of Supervisors recess.; and provided further 24 that the latest date to which said decision may be so postponed under this subsection shall be 25

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not more The Board of Supervisors shall make a final decision no later than 90 days from the last available filing date of the appeal.

(C) The Clerk of the Board of Supervisors shall publish a Notice of Public Hearing at least 10 days in advance of the appeal hearing in at least one newspaper of general circulation within the City and County of San Francisco; and provide mailed notice to (i) anyone requesting notification in writing to the Office of the Clerk of the Board of Supervisors, and (ii) the neighborhood organization(s) on the list maintained by the Planning Department located within the Testing area, at least ten days in advance of the appeal hearing.

(D) The appellant or its representative and other interested members of the public including the permittee shall submit any written briefs and documentation they want available to the members of the Board of Supervisors and included in the packet materials prior to the hearing to the Office of the Clerk of the Board of Supervisors no later than 12:00 pm. at least 11 days prior to the hearing date for the appeal, and City departments shall submit their responses to any written briefs and documentation from the appellant no later than 12:00 pm, at least eight days prior to the hearing date for the appeal; any written briefs and documentation received after these deadlines may not be a part of the hearing packet materials and the submitting party shall be responsible for distribution.

(E) If the Office of the Clerk of the Board of Supervisors receives multiple timely appeals of Public Works Director's decision, the Clerk of the Board of Supervisors may consolidate such appeals so that they are heard simultaneously.

(gh) Conditions of Approval and Data Sharing.

(1) **Conditions of Approval.** The Public Works Director, in consultation with the SFMTA and any appropriate City Department, shall impose any conditions of approval that the Director deems necessary to protect the public health, safety, and welfare of

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1	pedestrians and other users of the sidewalks and public right-of-ways. The Public Works			
·· 2	Director shall have the authority to add conditions of approval to, modify, or withdraw the			
3	Autonomous Delivery Device permit to address public health, safety, and welfare issues			
4	arising from the Testing. Before the Public Works Director imposes its final conditions of			
5	approval on a permit, the prospective permittee, if the permittee proposes to test an			
6 ·	Autonomous-Delivery Device along or across a high injury corridor, the permittee shall make a			
7	presentation to the Vision Zero committee of the San Francisco County Transportation			
8	Authority. Failure to comply with the Director's conditions of approval shall may result in			
9	immediate revocation of the permit., and If the failure to comply with the Director's conditions			
10 [·]	of approval also creates a significant risk to public safety, the Director shall immediately			
11	revoke the permit. If the Director revokes a permit under this subsection (h)(1), the permittee			
12	shall be ineligible for any future Autonomous Delivery Device permits.			
13	(2) Data Sharing. The Each Autonomous Delivery Device permittee shall			
14	disclose the following information to the City Administrator's Office and Public Works on a			
15	monthly basis:			
16	(A) all data collected during the Testing of an Autonomous Delivery			
17	Device, including any Global Positioning System ("GPS") or photographic data:, with relevant			
18	City agencies, upon request by either the City Administrator's Office or Public Works. Upon			
19	request by either the City Administrator's Office or Public Works, the The permittee shall also			
20	disclose the following			
21	(B) information regarding the San Francisco businesses that are			
22	incorporating the Testing of Autonomous Delivery Devices into their operations; and, to the			
23	City upon request by Public Works:			
24	(C) incidents arising from the Testing of the each Autonomous Delivery			
25	Device, including but not limited to, violations of the operational requirements set forth in			
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subsection (i), incidents impacting public safety, public complaints regarding such Testing, any malfunctions or public tampering with a permitted device, or any collisions with street furniture, vehicles or persons in the public right of way.

(A) the San Francisco businesses that are incorporating the Testing of Autonomous Delivery Devices into their operations; and

(B) information regarding the quality of City sidewalks and related mapping data.

(gi) **Operational Requirements.** The Testing of Autonomous Delivery Devices must abide by the following requirements. To evaluate whether a permittee has complied with these requirements. Public Works may seek the review and consultation of any other appropriate City department.

(1) **Speed limit.** Autonomous Delivery Devices shall not travel more than three two (2) miles per hour.

(2) Human Operator. A human operator shall remain within 45 30 feet of the Autonomous Delivery Device for the entire duration of the Testing all times.

(3) Rights of Way. Autonomous Delivery Devices shall yield the right of way to pedestrians and bicycles.

(4) Permissible Testing Areas. Permittees shall only Test Autonomous Delivery Devices on sidewalks that (A) are located in zoning districts designated for Production. Design, and Repair ("PDR") uses, (B) comply with the sidewalk widths recommended in the City's Better Streets Policy (Section 98.1 of the Administrative Code) are not identified as a high-injury corridor by the City's Walk First Vision Zero SF road safety initiative, and (C) satisfy pedestrian Level of Service A for sidewalk congestion as determined by the Planning Department, or can simultaneously accommodate the Testing of Autonomous

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1	Delivery Devices and paths of travel for persons with disabilities or have an effective sidewalk
2	width of six feet.
3	(5) Traffic Signals. Autonomous Delivery Devices shall obey all signs and
4	signals governing traffic and pedestrians.
5	(6) Hazardous Materials. Autonomous Delivery Devices shall may not
6	transport waste or hazardous materials (such as including flammables or ammunition).
7	(7) Headlights. Autonomous Delivery Devices shall be equipped with
8	headlights that operate at night, sunrise, and sunset.
9	(8) Warning Noise. Autonomous Delivery Devices shall emit a warning noise
10	while in operation, at a volume sufficient to warn nearby pedestrians and bicyclists.
11	(9) Unique Identifier. Each permittee must shall place a unique identifier on
12	each Autonomous Delivery Device that also includes the permittee's contact information.
13	(10) Insurance Requirements. Each permittee must shall obtain and have
14	readily accessible proof of general liability, automotive liability, and workers' compensation
15	insurance.
16	(11) Indemnification of City. Each permittee shall agree to indemnify, defend,
17	protect, and hold harmless the City from and against any and all claims of any kind allegedly
18 _	arising directly or indirectly out of permittee's Testing of Autonomous Delivery Devices on City
19	<u>sidewalks.</u>
20	(12) Docking. When not in use for Testing, each permittee shall dock
21	Autonomous Delivery Devices on private property and not on a City sidewalk or in the public
22	right of way.
23	(13) Site Visits. Each permittee shall allow Public Works to attend and observe
24	at least one Testing session during the term of each Autonomous Delivery Device Testing
25	<u>permit.</u>
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(i)_Public Hearing Public Works' Report Regarding Permitting Program._The Board of Supervisors shall hold a hearing regarding the operation of this Section 794 within one year of the issuance of the first Autonomous Delivery Device Testing permit, and at this hearing, Public Works shall provide a report summarizing the data it has collected from permittees and offer findings and recommendations regarding its administration of this program._Within one year of the issuance of the first Autonomous Delivery Device testing permit under this Section 794, Public Works shall provide a report to the Board of Supervisors regarding the operation of the permitting program, summarizing the data it has collected from permittees, and offering findings and recommendations regarding its administration of this program.

(hk) Penalties.

(1) Criminal Penalty. Any person who violates this Section 794 shall be guilty of a misdemeanor for each trip during which such violation occurs. Any person-convicted of a misdemeanor hereunder shall be punishable by a fine of not more than \$1,000 or by imprisonment in the County Jail for a period of not more than six months, or by both.

Any permittee who shall violate any of the provisions of this Section 794 shall be guilty of an infraction. Every violation determined to be an infraction is punishable by (1) a fine not exceeding \$100 for the first violation within one year: (2) a fine not exceeding \$200 for a second violation within one year from the date of the first violation: (3) a fine not exceeding \$500 for the third and each additional violation within one year from the date of the first violation.

<u>No criminal penalty may be imposed on the employee or staff of any company,</u> <u>corporation or other business entity that is operating an Autonomous Delivery Device in</u> <u>violation of this Section 794.</u>

(2) Civil Penalty.

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(A) The Public Works Director may call upon request the City Attorney to maintain an action for injunction to restrain or summary abatement to cause the correction or <u>abatement of</u> the violation of subsection (b) <u>a violation of this Section 794 and for assessment</u> <u>and recovery of a civil penalty and reasonable attorney's fees for such violation.</u>

(B) Any person who violates subsections (b) or (i) this Section 794 may be liable for a civil penalty, not to exceed \$500 for each day such violation is committed or permitted to continue, which penalty shall be assessed and recovered in a civil action brought in the name of the people of the City by the City Attorney in any court of competent jurisdiction. In assessing the amount of the civil penalty, the court may consider any one or more of the relevant circumstances presented by any of the parties to the case, including, but not limited to, the following: the nature and seriousness of the misconduct, the number of violations, the persistence of the defendant's misconduct, and the defendant's assets, liabilities, and net worth. The City Attorney may seek recovery of attorney's fees and costs incurred in bringing a civil action pursuant to this subsection (dk).

<u>(3) Administrative Penalty.</u> In addition to the criminal or civil penalties
 <u>authorized by subsections (1) and (2).</u> Public Works employees designated in Section 38 of
 <u>the Police Code may issue administrative citations for such violations.</u> The administrative
 <u>penalty shall not exceed \$1,000 per day for each violation.</u> Such penalty shall be assessed.
 <u>enforced, and collected in accordance with Section 39-1 of the Police Code.</u>

Section 3. The Police Code is hereby amended by revising Section 39-1, to read as follows:

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SEC. 39-1. PROCEDURE FOR ASSESSMENT AND COLLECTION OF ADMINISTRATIVE PENALTIES FOR SPECIFIED LITTERING AND NUISANCE VIOLATIONS.

(a) This Section <u>39-1</u> shall govern the imposition, assessment and collection of administrative penalties imposed pursuant to Sections 37, 38 and 63 of the Police Code, Sections 41.13, 283.1, 287, 288.1 and 600 of the Health Code, and Sections 170, 173, 174, 174.2, 723.4, and 724.5, <u>and 794</u> of the Public Works Code.

Section 4. Effective Date. This ordinance shall become effective 30 days after enactment. Enactment occurs when the Mayor signs the ordinance, the Mayor returns the ordinance unsigned or does not sign the ordinance within ten days of receiving it, or the Board of Supervisors overrides the Mayor's veto of the ordinance.

Section 5. 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.

Section 6. Severability. If any section, subsection, sentence, clause, phrase, or word of this ordinance, or any application thereof to any person or circumstance, is held to be invalid or unconstitutional by a decision of a court of competent jurisdiction, such decision shall not affect the validity of the remaining portions or applications of the ordinance. The

Supervisor Yee; Fewer, Ronen and Peskin BOARD OF SUPERVISORS Board of Supervisors hereby declares that it would have passed this ordinance and each and every section, subsection, sentence, clause, phrase, and word not declared invalid or unconstitutional without regard to whether any other portion of this ordinance or application thereof would be subsequently declared invalid or unconstitutional.

Section 7. Undertaking for the General Welfare. In enacting and implementing this ordinance, the City is assuming an undertaking only to promote the general welfare. It is not assuming, nor is it imposing on its officers and employees, an obligation for breach of which it is liable in money damages to any person who claims that such breach proximately caused injury.

APPROVED AS TO FORM: DENNIS J. HERRERA, City Attorney By:

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ANDREW SHEN

Deputy City Attorney

REVISED LEGISLATIVE DIGEST

(Amended in Committee, November 29, 2017)

[Public Works, Police Codes - Permit for Testing of Autonomous Delivery Devices on Sidewalks]

Ordinance amending the Public Works Code to require a permit for the testing of autonomous delivery devices on sidewalks and to set rules governing the operation of such devices; amending the Public Works Code and Police Code to provide for administrative, civil, and criminal penalties for unlawful operation of such devices; and affirming the Planning Department's determination under the California Environmental Quality Act.

Existing Law

Current law does not prohibit or regulate the operation of autonomous delivery devices on City sidewalks.

Amendments to Current Law

The proposed ordinance would amend the San Francisco Public Works and Police Codes to allow for the testing of autonomous delivery devices, for anticipated commercial uses, on City sidewalks. This legislation defines an "Autonomous Delivery Device" as a motorized device used to transport items, products, or any other materials on City sidewalks for commercial purposes, and guided or controlled without a human operator sitting or standing upon and actively and physically controlling the movements of the device.

Under this legislation, the Public Works Director would administer and adopt regulations governing the permitting of autonomous delivery devices. The legislation would also impose the following restrictions regarding such permits:

- no permit would be valid for longer than 180 days, provided that the Public Works Director may grant up to two 90-day extensions;
- no permit would authorize the testing of more than three autonomous delivery devices per permittee;
- no more than a total of nine autonomous delivery devices may be permitted at any time; and
- no permittee may hold more than one permit at any time; provided that a permittee may apply for a second permit, if after six months have elapsed from the effective date of this ordinance, no more than two prospective permittees have applied for an Autonomous Delivery Device Testing permit. If a permittee has received a second permit under this provision, that second permit shall not be eligible for a 90-day extension.

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The testing of autonomous delivery devices would be subject to the following operational restrictions:

- 1. <u>Speed limit:</u> autonomous delivery devices would not be allowed to travel more than three miles per hour.
- 2. <u>Human operator presence required:</u> a human operator would be required to remain within 30 feet of the device during testing.
- 3. <u>Rights of way:</u> autonomous delivery devices would be required to yield the right of way to pedestrians and bicycles.
- 4. <u>Permissible testing areas:</u> permittees would only be allowed to test autonomous delivery devices on sidewalks that (A) are located in zoning districts designated for Production, Design, and Repair ("PDR") uses, (B) are not identified as a high-injury corridor by the City's Vision Zero SF road safety initiative, and (C) can simultaneously accommodate the testing of autonomous delivery devices and paths of travel for persons with disabilities or have an effective sidewalk width of six feet.
- 5. <u>Traffic signals</u>: autonomous delivery devices would be required to obey all signs and signals governing traffic and pedestrians.
- 6. <u>Hazardous materials:</u> autonomous delivery devices would be prohibited from transporting waste or hazardous materials (such as flammables or ammunition).
- 7. <u>Headlights:</u> autonomous delivery devices would be required to have headlights that operate at night, sunrise, and sunset.
- 8. <u>Warning noise:</u> autonomous delivery devices would be required to emit a warning noise while in operation.
- 9. <u>Unique identifiers:</u> each permittee would be required to place a unique identifier on each autonomous delivery device.
- 10. <u>Insurance requirements</u>: each permittee would be required to obtain and have readily accessible proof of general liability, automotive liability, and workers' compensation insurance.
- 11. <u>Indemnification of City:</u> each permittee would be required to agree to indemnify the City from any legal claims arising directly or indirectly out of permittee's testing of autonomous delivery devices on City sidewalks.
- 12. <u>Docking:</u> when not in use for Testing, each permittee would be required to dock autonomous delivery devices on private property and not on a City sidewalk or in the public right of way.
- 13. <u>Site Visits</u>: each permittee would be required to allow Public Works to attend and observe at least one testing session during the term of each permit.

The proposal would require each permittee to, on a monthly basis, share the following information with the City Administrator's Office and Public Works:

 data collected during testing, including any Global Positioning System ("GPS") or photographic data;

BOARD OF SUPERVISORS

FILE NO. 170599

- the San Francisco businesses that are incorporating the testing of autonomous delivery devices into their operations; and
- incidents arising from the testing of the each autonomous delivery device, including but not limited to, violations of the operational requirements, incidents impacting public safety, public complaints, any malfunctions or public tampering with a permitted device, or any collisions with street furniture, vehicles or persons in the public right of way.

The legislation would require the Public Works Director to hold a hearing regarding each application for an autonomous delivery device permit. The legislation would also allow for appeals of the Public Works Director's decisions to the Board of Supervisors.

The proposed ordinance also establishes criminal, civil, and administrative penalties for unlawful operation of such devices.

n:\legana\as2017\1700514\01233333.docx



City Hall 1 Dr. Carlton B. Goodlett Place, Room 244 San Francisco 94102-4689 Tel. No. 554-5184 Fax No. 554-5163 TDD/TTY No. 554-5227

May 23, 2017

File No. 170599

Lisa Gibson Interim Environmental Review Officer Planning Department 1650 Mission Street, 4th Floor San Francisco, CA 94103

BOARD of SUPERVISORS

Dear Ms. Gibson:

On May 16, 2017, Supervisor Yee introduced the following legislation:

File No. 170599

Ordinance amending the Public Works Code to prohibit the operation of autonomous delivery devices on sidewalks and right-of-ways within the jurisdiction of Public Works, amending the Police Code to provide for administrative, civil, or criminal penalties for unlawful operation of autonomous delivery devices; and affirming the Planning Department's determination under the California Environmental Quality Act.

This legislation is being transmitted to you for environmental review.

Angela Calvillo, Clerk of the Board

Jui Hyn Major By: Erica Major, Assistant Clerk Public Safety and Neighborhood

Services

Committee

Attachment

Joy Navarrete, Environmental Planning C: Jeanie Poling, Environmental Planning

Not defined as a project under CEQA Guidelines sections 15378 and 15060(c)(2) because it does not result in a physical change in the environment.

Digitally signed by Joy Navarrete N: cn=lov Navarrete, p=Planning Joy Navarrete uniformental Planning, email=joy.navarrete@sigov.org, c=US Date: 2017.08.28 16:56:43-07'00'



CITY AND COUNTY OF SAN FRANCISCO EDWIN M. LEE, MAYOR

OFFICE OF SMALL BUSINESS REGINA DICK-ENDRIZZI, DIRECTOR

August 17, 2017

Ms. Angela Calvillo, Clerk of the Board City Hall Room 244 1 Dr. Carlton B. Goodlett Place San Francisco, CA 94102-4689

RE: BOS File No. 170599 [Public Works, Police Codes - Prohibiting Autonomous Delivery Devices on Sidewalks and Right-of-Ways]

Small Business Commission Recommendation to the Board of Supervisors: Do not approve

Dear Ms. Calvillo,

On August 14, 2017, the Small Business Commission voted (5-1, 1 absent) to recommend that the Board of Supervisors not approve BOS File No. 170599.

The Commission noted that the issue has not been adequately studied and not enough data has been presented to justify a permanent ban. Given the potentially significant impacts of automation (including automated delivery devices), the Commission recommended that the Board of Supervisors convene a working group charged with developing policies regarding automation in San Francisco, including the use of automated or autonomous delivery devices. The Department of Public Works' Pilot Program should be continued in the meantime, conditional upon enforcement.

It adopted the attached resolution, which fully articulates its recommendations.

The Small Business Commission respectfully requests that you vote against this legislation and instead take steps to facilitate the development of informed and thoughtful policies regarding the future of automation in San Francisco.

Thank you for considering the Small Business Commission's comments. Please feel free to contact me should you have any questions.

Sincerely,

ZMDick Lidenzi

Regina Dick-Endrizzi Director, Office of Small Business

OFFICE OF SMALL BUSINESS

SMALL BUSINESS COMMISSION

DR. CARLTON B. GOODLETT PLACE, ROOM 110, SAN FRANCISCO, CALIFORNIA 94102-4681

(415) 554-6408

Norman Yee, Board of Supervisors Mohammed Nuru, Department of Public Works Jerry Sanguinetti, Department of Public Works Rahul Shah, Department of Public Works Mawuli Tugbenyoh, Mayor's Office Francis Tsang, Mayor's Office Lisa Pagan, Office of Economic and Workforce Development John Carroll, Public Safety and Neighborhood Services Committee

OFFICE OF SMALL BUSINESS • SMALL BUSINESS COMMISSION

cc:

CITY AND COUNTY OF SAN FRANCISCO EDWIN M. LEE, MAYOR

OFFICE OF SMALL BUSINESS REGINA DICK-ENDRIZZI, DIRECTOR

SAN FRANCISCO OFFICE OF SMALL BUSINESS

Small Business Commission Resolution

HEARING DATE AUGUST 14, 2017

AUTOMATION & AUTOMATED DELIVERY DEVICES WORKING GROUP

BOS FILE NO. 170599 RESOLUTION NO. 002-2017-SBC

Resolution urging the San Francisco Board of Supervisors to convene a working group charged with developing policies to govern the use of automated delivery devices in San Francisco, and to continue the Department of Public Works' Pilot Program (Public Works Order No. 185922) until such time as comprehensive regulations are adopted.

WHEREAS, automation comes in many forms, including but not limited to automated delivery devices (a.k.a. "delivery robots"); and

WHEREAS, automation has the potential to significantly affect the local economy; and

WHEREAS, automated delivery devices would operate on the public right of way, posing public safety and logistical challenges; and

WHEREAS, the consequences and opportunities for residents, workers, and businesses in San Francisco are not adequately understood; and

WHEREAS, San Francisco's experience suggests that carefully developed regulation should precede rather than succeed the spread of new technologies, to encourage cooperative behavior from businesses from the outset.

BE IT RESOLVED that the Department of Public Works' Pilot Program be continued, conditional upon enforcement.

BE IT FURTHER RESOLVED that the Small Business Commission hereby recommends the convening of a working group (as soon as is practical) charged with studying the impacts of automation (including automated delivery devices) and build San Francisco's automation policy based on a set of thoughtful principles and the insights gleaned from the working group.

BE IT FURTHER RESOLVED that the Small Business Commission recommends that the working group be composed of at least the following members:

- The Mayor's Office
- Office of Economic and Workforce Development
- Office of Small Business
- Mayor's Office on Disability



1 DR. CARLTON B. GOODLETT PLACE, ROOM 110, SAN FRANCISCO, CALIFORNIA 94102-4681 /415) 554-6134 / www.stosh.org / sbc@stoov.org



SAN FRANCISCO OFFICE OF SMALL BUSINESS

CITY AND COUNTY OF SAN FRANCISCO EDWIN M. LEE, MAYOR

OFFICE OF SMALL BUSINESS REGINA DICK-ENDRIZZI, DIRECTOR

- Department of Public Works
- Municipal Transportation Agency
- Police Department
- City Attorney

BE IT FURTHER RESOLVED that the Small Business Commission urges consultation with stakeholders in the community, including but not limited to:

- Pedestrian safety groups
- Merchant and business associations
- Business representatives in impacted industries
- Automation product developers
- · Labor representatives (including, but not limited to, the Teamsters)

I hereby certify that the foregoing Resolution was ADOPTED by the Small Business Commission on August 14, 2017.

Regina Dick-Endrizz Director

RESOLUTION NO. 002-2017-SBC

Ayes – 6 (Dooley, Dwight, Ortiz-Cartagena, Tour-Sarkissian, Yee Riley, Zouzounis) Nays – 0 Abstained – 0 Absent – 1 (Adams)



1 DR. CARLTON B. GOODLETT PLACE, ROOM 110, SAN FRANCISCO, CALIFORNIA 94102-4681 (415) 554-6134 / www.sfosb.org / sbc@sfgov.org

Carroll, John (BOS)

.om: Sent: To: Cc: Subject: Carroll, John (BOS) Thursday, October 19, 2017 3:57 PM 'pete.a.lester@gmail.com' Board of Supervisors, (BOS) RE: Push back on Robot delivery, our sidewalks are already too crowded.

Categories:

170599

Thanks for your comment letter. I have added your message to the official file for the ordinance.

I invite you to review the entire matter on our Legislative Research Center by following the link below:

Board of Supervisors File No. 170599

John Carroll Assistant Clerk Board of Supervisors San Francisco City Hall, Room 244 San Francisco, CA 94102 (415)554-4445 - Direct | (415)554-5163 - Fax john.carroll@sfgov.org | bos.legislation@sfgov.org

Click <u>here</u> to complete a Board of Supervisors Customer Service Satisfaction form.

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From: Board of Supervisors, (BOS)

Sent: Wednesday, October 18, 2017 4:46 PM

To: BOS-Supervisors <bos-supervisors@sfgov.org>; Carroll, John (BOS) <john.carroll@sfgov.org> **Subject:** FW: Push back on Robot delivery, our sidewalks are already too crowded.

From: Pete Lester [mailto:pete.a.lester@gmail.com]

Sent: Wednesday, October 18, 2017 8:31 AM

To: Board of Supervisors, (BOS) <<u>board.of.supervisors@sfgov.org</u>>; Walk San Francisco <<u>info@walksf.org</u>> Subject: Push back on Robot delivery, our sidewalks are already too crowded.

I awoke to read the paper yesterday and read that the board had decided to give the robot delivery companies a eak, "...amid mounting pressure by robot companies and businesses interests..." SF Examiner oct 17, 2017.

To say that I am disappointed is an understatement. I feel like what I am seeing here is that the board is more interested in representing business interests than they are in representing the people who elected them.

These robots do not belong on our already crowded streets. The founders of the companies who make them are out of touch-Matt Delaney, co-founder of Marble calls our sidewalks, "...an infrastructure that is barely used". Meanwhile Starship spokesperson imagines a vision where there are thousands of robots on sidewalks around the world.

(Both quotes <u>can be found here</u> in this Gaurdian UK article, please read.)

"Barley used," can you imagine what our sidewalks in the Financial district would look like at lunchtime if we ad hundreds of delivery 'bots to the mix? How about the narrow sidewalks in Chinatown, The Castro, Glen Park, and so many other neighborhoods? IT seems to me that Delaney thinks all our sidewalks are like those over by where he builds his robots. They are not.

In a Goal Zero city we need to prioritize pedestrians and pedestrian safety, not profits for a very small number of people.

Thank you for your time.

I vote, I pay attention and I am very upset that the board seems hell bent on giving our City to these robots.

Pete A Lester

Vice President Chooda Board of Directors Event Planner and Coordinator Bike Zambia Planning Committee Certified Bike Fitter Certified Bosch E-Bike Mechanic <u>Help me raise money to fight HIV/Aids and Poverty in Zambia</u> Join Us on the ride!

Carroll, John (BOS)

om: Sent: To: Cc: Subiect: Carroll, John (BOS) Tuesday, October 17, 2017 9:34 AM 'gail.wechsler@gmail.com' Board of Supervisors, (BOS) RE: sidewalks are for pedestrians, not robots

Categories:

170599

Thanks for your comment letter. I have added your message to the official file for the ordinance.

I invite you to review the entire matter on our Legislative Research Center by following the link below:

Board of Supervisors File No. 170599

John Carroll Assistant Clerk Board of Supervisors San Francisco City Hall, Room 244 San Francisco, CA 94102 (415)554-4445 - Direct | (415)554-5163 - Fax john.carroll@sfgov.org | bos.legislation@sfgov.org

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From: Board of Supervisors, (BOS) Sent: Tuesday, October 17, 2017 8:18 AM To: Carroll, John (BOS) <john.carroll@sfgov.org>; BOS-Supervisors <bos-supervisors@sfgov.org> Subject: FW: sidewalks are for pedestrians, not robots

From: Gail Wechsler [mailto:gail.wechsler@gmail.com]

Sent: Monday, October 16, 2017 9:14 PM

To: Calvillo, Angela (BOS) <<u>angela.calvillo@sfgov.org</u>>; Board of Supervisors, (BOS) <<u>board.of.supervisors@sfgov.org</u>> Cc: Lee, Mayor (MYR) <<u>mayoredwinlee@sfgov.org</u>>; Nuru, Mohammed (DPW) <<u>mohammed.nuru@sfdpw.org</u>>; Rahaim, John (CPC) <<u>john.rahaim@sfgov.org</u>>; Reiskin, Ed (MTA) <<u>Ed.Reiskin@sfmta.com</u>>; <u>MTABoard@sfmta.org</u>; <u>tilly.chang@sfcta.org</u>; Roxas, Samantha (BOS) <<u>samantha.roxas@sfgov.org</u>>; Angulo, Sunny (BOS) <sunny.angulo@sfgov.org>; Beinart, Amy (BOS) <amy.beinart@sfgov.org>; Yu, Angelina (BOS) <angelina.yu@sfgov.org>;

iong, Noelle (BOS) <<u>noelle.duong@sfgov.org</u>>; Lopez, Barbara (BOS) <<u>barbara.lopez@sfgov.org</u>>; Meyer, Catherine _OS) <<u>cathy.mulkeymeyer@sfgov.org</u>>; Summers, Ashley (BOS) <<u>ashley.summers@sfgov.org</u>>; Chicuata, Brittni (BOS)

<<u>brittni.chicuata@sfgov.org</u>>; Karunaratne, Kanishka (BOS) <<u>kanishka.karunaratne@sfgov.org</u>>; Maybaum, Erica (BOS) <<u>erica.maybaum@sfgov.org</u>>; Barnes, Bill (BOS) <<u>bill.barnes@sfgov.org</u>>; Power, Andres (MYR) <<u>andres.power@sfgov.org</u>>; Thomas, John (DPW) <<u>John.Thomas@sfdpw.org</u>> Subject: sidewalks are for pedestrians, not robots

Dear Supervisors:

I urge you to support Sup. Yee's legislation to ban Autonomous Delivery Devices - in other words, robots - from our city's sidewalks. It should go without saying that sidewalks are for pedestrians, not for robots. So are delivery jobs.

Walk SF speaks for me when it says

Sidewalks are the one of the only spaces in the city that [are] dedicated to pedestrians, and these spaces are already narrow and crowded throughout much of the city. If anything, we need more space dedicated to people walking, rather than having to share the limited space we do have.

and

when an industry's business model uses public space, it is crucial that our elected officials prioritize the needs of the community and consider the impact to their quality of life.

Again, I ask you to support a total ban on robot delivery vehicles.

Yours truly, Gail Wechsler 94110

Carroll, John (BOS)

,'om: Sent: To: Cc: Subject: Carroll, John (BOS) Monday, October 16, 2017 11:50 AM 'selizabethvaughan@gmail.com' Board of Supervisors, (BOS) RE: Drones are banned from national parks; delivery robots should be banned from sidewalks

Categories:

170599

Thanks for your comment letter. I have added your message to the official file for the ordinance.

I invite you to review the entire matter on our Legislative Research Center by following the link below:

Board of Supervisors File No. 170599

John Carroll Assistant Clerk Board of Supervisors San Francisco City Hall, Room 244 San Francisco, CA 94102 (415)554-4445 - Direct | (415)554-5163 - Fax john.carroll@sfgov.org | bos.legislation@sfgov.org

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From: Board of Supervisors, (BOS) Sent: Friday, October 13, 2017 10:11 AM

To: BOS-Supervisors <bos-supervisors@sfgov.org>; Carroll, John (BOS) <john.carroll@sfgov.org> **Subject:** FW: Drones are banned from national parks; delivery robots should be banned from sidewalks

From: Sue Vaughan [mailto:selizabethvaughan@gmail.com]

Sent: Thursday, October 12, 2017 9:55 PM

To: Fewer, Sandra (BOS) <<u>sandra.fewer@sfgov.org</u>>; Farrell, Mark (BOS) <<u>mark.farrell@sfgov.org</u>>; Peskin, Aaron (BOS) <<u>aaron.peskin@sfgov.org</u>>; Tang, Katy (BOS) <<u>katy.tang@sfgov.org</u>>; Breed, London (BOS) <<u>london.breed@sfgov.org</u>>; Kim, Jane (BOS) <<u>jane.kim@sfgov.org</u>>; Yee, Norman (BOS) <<u>norman.yee@sfgov.org</u>>; Sheehy, Jeff (BOS) <<u>ieff.sheehy@sfgov.org</u>>; Cohen, Malia (BOS) <<u>malia.cohen@sfgov.org</u>>; Safai, Ahsha (BOS) <<u>ahsha.safai@sfgov.org</u>> Cc: Board of Supervisors, (BOS) <<u>board.of.supervisors@sfgov.org</u>>

bject: Drones are banned from national parks; delivery robots should be banned from sidewalks

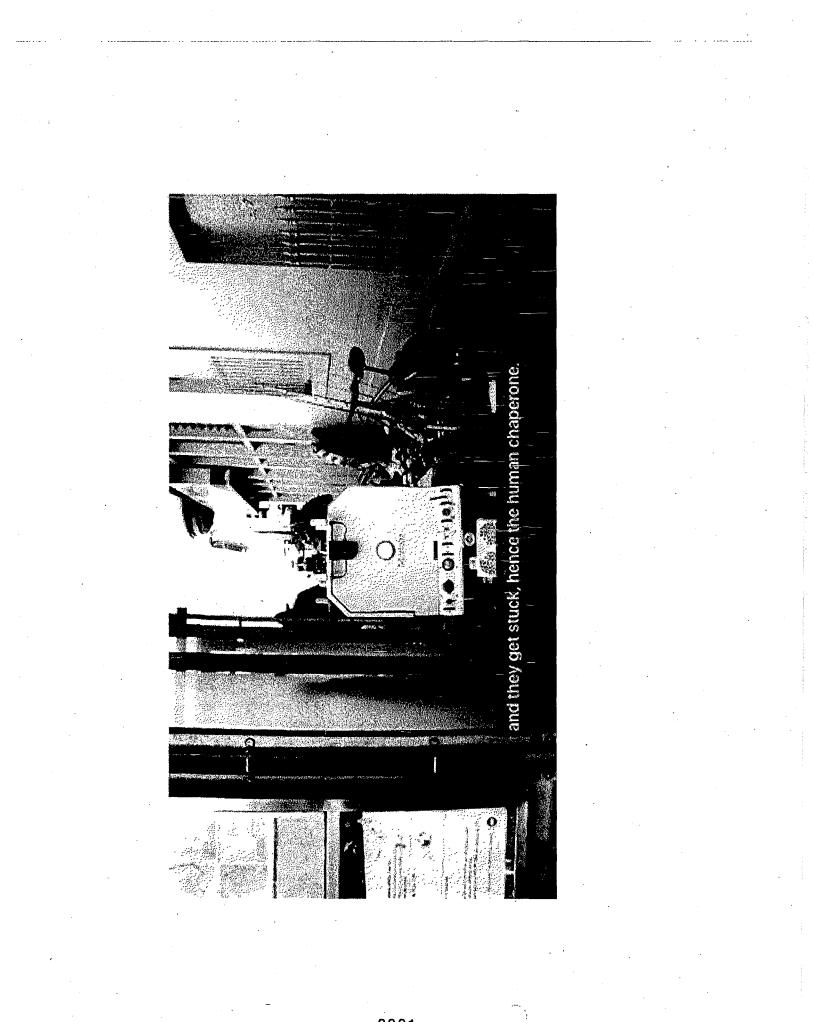
Dear Supervisors:

Please vote to support Supervisor Norman Yee's legislation to ban delivery robots from our sidewalks. The law currently prohibits people from parking motorcycles and cars on sidewalks, from operating Segways on sidewalks, and from riding bicycles on sidewalks (unless a child).

Please do not give up this valuable public space to another motorized vehicle -- the delivery robot.

We need to preserve the sidewalk for walking -- especially for the elderly and the disabled, and people with small children -- and for people who use wheelchairs. Our sidewalks are important places where people should be able to walk safely and in peace. As a reminder, to maintain national parks as places of peace and rejuvenation, federal law prohibits drones in national parks.

Sincerely, Sue Vaughan District 1





Item #1 [Public Works, Police Codes - Prohibiting Autonomous Delivery Devices on Sidewalks and Right-of-Ways] Sponsor: Yee

Packet Includes:

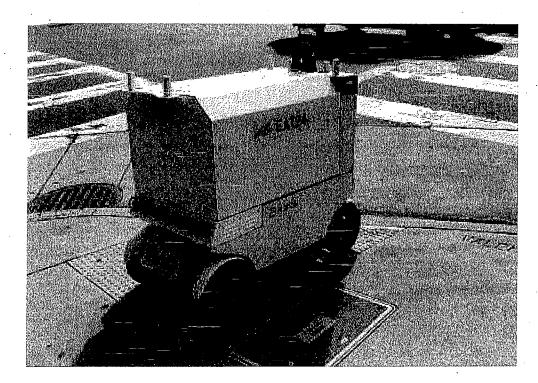
- Photos of Automated Delivery Device (ADD) with Dimensions
- Marble's Cut Sheet
- Rendering of ADD on a 12 foot street (a majority of SF streets are NOT 12 feet)
- A Permit showing expiration and photos/documentation of ADD operating w/o permit
- Transportation Authority Guiding Principles for Management of Emerging Services and Technology- Approved July 25th 2017

• A few letters of support

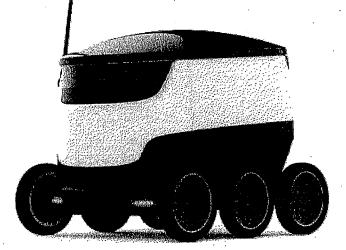
- o Walk SF
- Pomeroy Recreation and Rehabilitation Center- Serving more than 500 adults and children across the city with disabilities
- Neighborhood Association: The South Beach Rincon Mission Bay Neighborhood Assoc.
- Chinatown TRIP- Transportation Research and Improvement Project
- Alice Chiu- SF Resident and advocate who is visual impaired
- Chinatown TRIP (Transportation Research and Improvement Project)
- Senior (70) SF Resident and bike rider
- Registered Nurse
- o Parent
- 1 of the more than 250 sign-on letters received

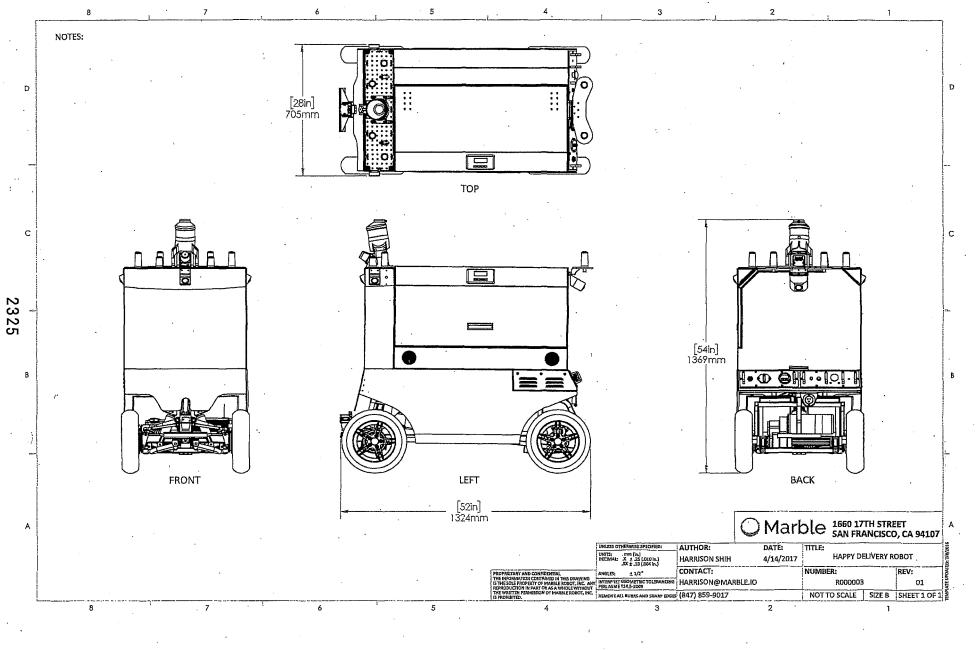
Automated Delivery Devices

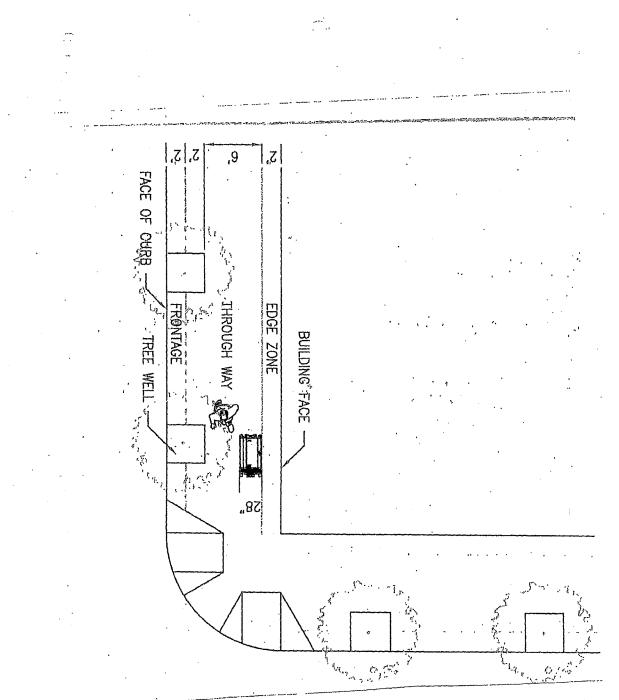
Dimensions: 52 L X28 V x 54 H (inches)

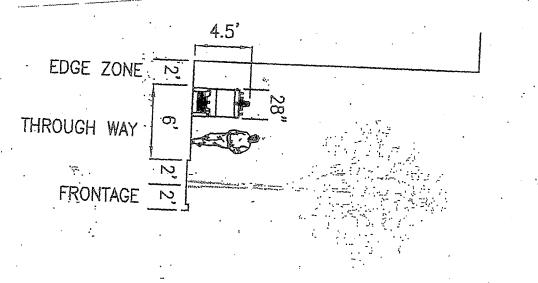


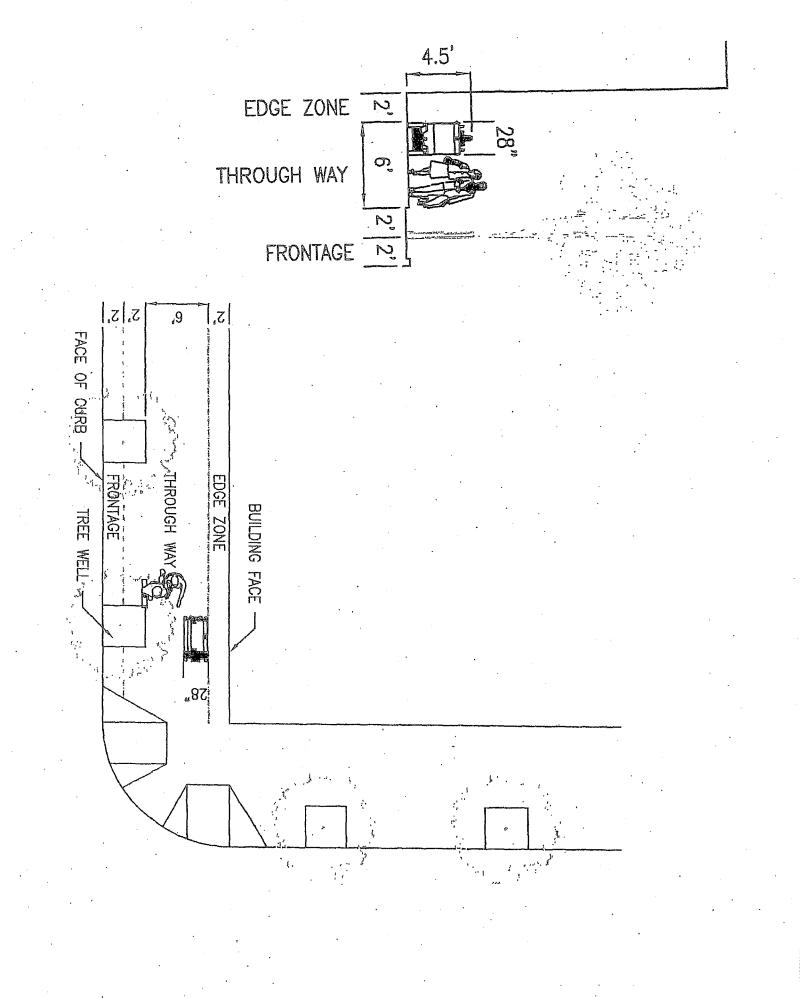
27 L x 22 W x 22 H (inches)





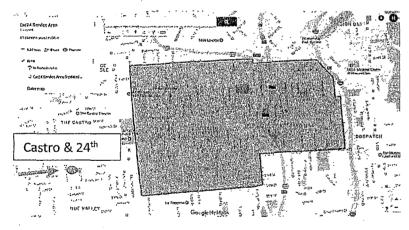




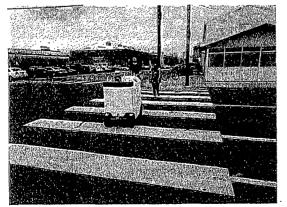




Map of approved area

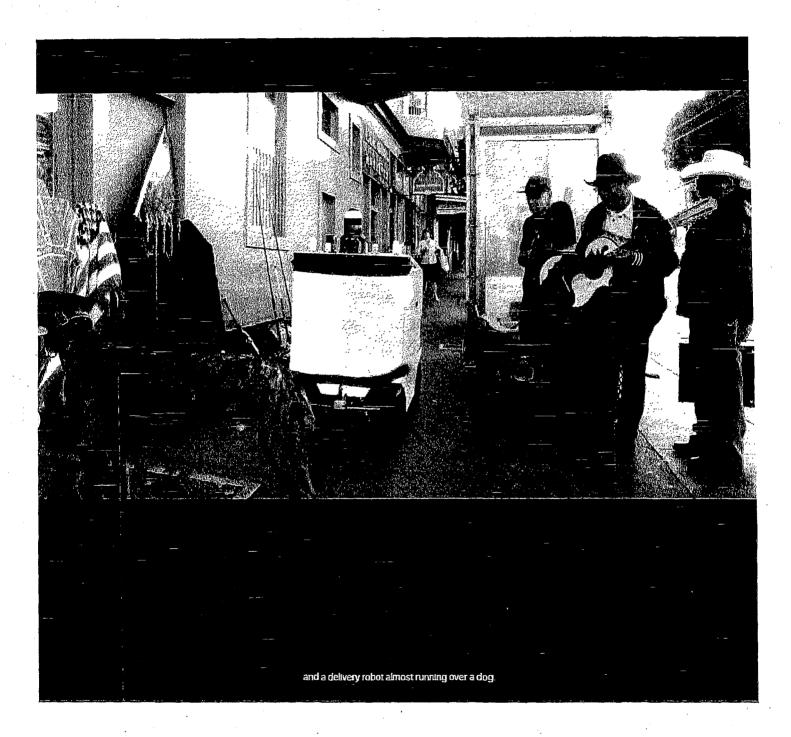


District 10- Also seen on street surrounding Jackson Park



- Also spotted: July 20th on 22nd between Mission & S. Van Ness
- 8/16- "Partnered with restaurant chain Jack in the Box in early August to test out a delivery in the North
 Beach neighborhood, " (no permit held)

16th & Mission (permitted)





City and County of San Francisco San Francisco Public Works - Bureau of Street Use and Mapping 1155 Market Street, 3rd Floor - San Francisco, CA 94103 sfpublicworks.org - tel 415-554-5810 - fax 415-554-6161

Marble Robotics



17TOC-2744

Name:

Temporary Occupancy Permit

Address : 3109 16TH ST

Cost: \$930.50

Block:3568 Lot: 001 Zip: 94103

Pursuant to Sections 724, 724.1, 724.2, and 724.3, of the Public Works Code, permission revocable at the will of the Director of Public Works to occupy a portion of the public right-of-way is granted to Permittee.

Mar	ble	Ro	boti	CS
-----	-----	----	------	----

Conditions	All operation shall be conducted in accordance with Public Works Order No. 185922.
	In accordance with Public Works Order No. 185922, this pilot program shall terminate on December 31, 2017 or upon adoption of legislation related to the regulation of "autonomous robot".
	This permit may be revoked once the pilot program terminates or upon adoption of legislation related to the "autonomous robot."
	No renewal of this permit will be allowed once the pilo program terminates or upon adoption of legislation related to the "autonomous robot" or once the maximum number of permit renewals as stipulated in Public Works Order No. 185922 is reached.
	The "autonomous robot" shall be equipped with sensors and visual and audio indicators to alert object or person is within the autonomous robot's operating area. All sensors and indicators shall be in accordance with applicable regulations including but not limited to Article 29 of the San Francisco Police Code.
· · · ·	Permittee shall provide to the permit office the travel/log, incident report and any other report including but not limited to police report in accordance Section V - Operation Requirement and Restriction of the order.
	The permit holder shall ensure the autonomous robot maintains stability at all times, and that the autonomous robot does not overturn while completing turns, when pushed or nudged, or during other events
VING THE QUALITY OF LIFE IN SAN FRANCISCO" We are dedicate Customer Service	d Individuals committed to teamwork, customer service and continuous Imrovement in partnership with community. Teamwork Continuous Improvement

In accordance with Section V or Public Works Order No. 185922, the autonomous robot must be always attended by a trained operator familiar with San Francisco streets/conditions while the autonomous robot is not resting or docked in the docking station. 1. The operator shall be clearly identified with company name and phone number/website matching vehicle.

2. The operator shall not abandon the device in the public right of way at any time while the autonomous robot is not docked or resting in the docking area.

3. The operator shall remain within ten (10) feet of the device at all times.

4. The operator shall keep a copy the Public Works Permit at all times during operation and shall produce the copy to any City official upon request.

In the event that Public Works determines the autonomous robot must be removed, the autonomous robot shall be removed from the public right of way at the direction of Public Works., and the right of way shall be brought to a condition satisfactory to Public Works.

Autonomous robot operation in accordance with Public Works No. 185922

12

Pursuant to Public Works Order No. 185922, one "autonomous robot" with diverters occupying 12 linear feet of sidewalk in front of 3109 - 16th Street while not in operation and operating in the public right of way for the purposes of delivery and pickup in Mission District as shown in the attached map.

6/13/2017 11am

11am

6/27/2017 11:59pm

11:59pm

To activate and register this permit for towing, follow the tow-away sign activation and photo upload process. To tow a vehicle call the Tow Desk at (415) 553-1200.

CALL FOR Special traffic permit MAY BE required (Please check DPT Blue Book for any traffic restrictions; to obtain a "Blue Book", please contact MTA at (415) 701-4673).

N

N

Food: Other:

From: Start Time

End Time

To:

Performing Arts:

Event/Operation:

Permit Linear Footage Elements of Occupancy

Need to call for Inspection Need to post tow-away sign

Special Traffic permit required

IMPROVING THE QUALITY OF LIFE IN SAN FRANCISCO" We are dedicated individuals committed to teamwork, customer service and continuous imrovement in partnership with the community.

Continuous Improvement

TRANSPORTATION AUTHORITY

June 20, 2017 Revised Guiding Principles for

Management of Emerging Mobility Services and Technologies

Safety

Transit

Emerging Mobility Services and Technologies must be consistent with the City and County of San Francisco's goal for achieving Vision Zero, reducing conflicts, and ensuring public safety and security.

Emerging Mobility Services and Technologies must complement rather than compete with public space and transit services, must support and account for the access to and operational needs of and for transit and encourage use of high-occupancy modes.

Equitable Access

Emerging Mobility Services and Technologies must promote equitable access to services. All people, regardless of age, race, color, gender, sexual orientation and identity, national origin, religion, or any other protected category, should benefit from Emerging Mobility Services and Technologies, and groups who have historically lacked access to mobility and other benefits must be prioritized and should benefit most.

Emerging Mobility Services and Technologies must be inclusive of persons with disabilities. Those who require accessible vehicles, physical access points, services, and technologies are entitled to receive the same or comparable level of access as persons

Emerging Mobility Services and Technologies must support sustainability, including helping to meet the city's greenhouse gas (GHG) emissions reduction goals, promote use of all non-auto modes, and support efforts to increase the resiliency of the transportation

Disabled Access

without disabilities.

system and public space.

Sustainability

Congestion

Accountability

. Labor

Financial Impact

Collaboration

Emerging Mobility Services and Technologies must consider the effects on sidewalk, public right of way, and traffic congestion, including the resulting impacts on road safety, modal choices, emergency vehicle response time, transit performance and reliability.

Emerging Mobility Services and Technologies providers must share relevant data so that the City and the public can effectively evaluate the services' benefits to and impacts on the transportation and other systems system including but not limited to labor, health, environment and determine whether the services reflect the goals of San Francisco.

Emerging Mobility Services and Technologies must ensure fairness in pay and labor policies and practices. Emerging Mobility Services and Technologies should support San Francisco's local hire principles, promote equitable job training opportunities, and maximize procurement of goods and services from disadvantaged business enterprises.

Emerging Mobility Services and Technologies must promote a positive financial impact on the City's infrastructure investments and delivery of publicly-provided transportation services.

Emerging Mobility Services and Technology providers and the City must engage and collaborate with each other and the community to improve the city and its transportation system.

Use of Guiding Principles: The SFCTA and SFMTA will use these Guiding Principles to shape our approach to Emerging Mobility Services and Technologies. For the SFMTA, these Guiding Principles willserve as a framework for the consistent application of policies and programs. The SFCTA will use these Guiding Principles to evaluate these services and technologies; identify ways to meet city goals, and shape future areas of studies, policies and programs. Every Guiding Principle may not be relevant to every consideration associated with Emerging Mobility Services and Technologies, and in some cases a service may not meet all of the principles consistently. SFMTA and SFCTA Directors and staff will consider whether a service or technology is consistent with the Guiding Principles, on balance. If a service provider or technology does not support these Guiding Principles, SFMTA and SFCTA will work with the service provider to meet the principles, or may choose to limit their access to City resources.



October 2, 2017

Board of Supervisors San Francisco City Hall 1 Dr Carlton B Goodlett PI San Francisco, CA 94102

RE: File 170599: Autonomous Delivery Device Ban (Yee) -- SUPPORT

Dear Board of Supervisors,

On behalf of Walk San Francisco and our members, I am writing to urge you to support Supervisor Norman Yee's proposal to prohibit Autonomous Delivery Devices from Sidewalks and Right-Of-Ways (File 170599).

Walk San Francisco strives to make San Francisco a more livable, walkable city. This legislation is important to us because in order for the city to be walkable, sidewalk space must be ample, accessible, and ideally beautiful. We are very concerned about the impacts of Autonomous Delivery Vehicles on the safe and unfettered use of the sidewalk by pedestrians. Autonomous Delivery Devices are an example of a technological innovation that could have positive uses; however, this technology is in its infancy and the City must act quickly to ensure it does not negatively impact the community.

San Francisco has always prioritized our sidewalks for the use of pedestrians — from banning bicycles and Segways from our sidewalks, to prioritizing the "pedestrian environment" under the Better Streets Plan. Sidewalks are the one of the only spaces in the city that is dedicated to pedestrians, and these spaces are already narrow and crowded throughout much of San Francisco. If anything, we need more space dedicated to people walking, rather than having to share the limited space we do have.

Sidewalks are also the heart of our community. They are where people gather to talk, where they shop, where they walk their dogs, and how they get from one place to another in our great city. We must proactively preserve this limited pedestrian-prioritized space for people to use safely, without fear of moving vehicles. This is especially important for seniors, people with disabilities, and for families. These Autonomous Delivery Devices will be an obstacle in their path, taking up limited sidewalk space and potentially blocking curb ramps that are vital for people in wheelchairs or people pushing strollers.

San Francisco is a hub for innovation and small business. However, when an industry's business model uses public space, it is crucial that our elected officials prioritize the needs of the community and consider the impact to their quality of life. One or two Delivery Devices might not seem like a problem, but as these vehicles become truly autonomous and their numbers increase, we can expect many of them to be operating on a single block

333 Hayes Street, Suite 202 | San Francisco, CA 94102 415.431.WALK | walksf.org

David Dubinsky Chief Executive Officer Pomeroy Recreation and Rehabilitation Center Sent: Thursday, June 08, 2017 3:24 PM

Erica,

Thank you for sharing this information. We will be very happy to share this with our participants and their families! As one of San Francisco's largest programs supporting individuals with significant disabilities and our seniors, we of course are very concerned that are streets and sidewalks are as safe and accessible as possible. Let me know how else we can support Supervisor Yee!

Best personal regards,

David

From: David Dubinsky [mailto:ddubinsky@prrcsf.org] Sent: Friday, October 06, 2017 3:00 PM To: Maybaum, Erica (BOS) <erica.maybaum@sfgov.org> Subject: Re: Delivery Robots - Speak/Attend in Support of Ban

Good grief....I did sign the petition. Not sure I can make it next Wednesday as I have some outpatient surgery scheduled for Tuesday....but if all goes well and I can work, I am glad to come and provide some support. I know how to sign up for my two minutes and will be glad to speak on behalf of the more than 500 adults and children we serve at the Pomeroy Center. Although I could support this technology being used in corporate settings and in a limited way in some other settings such as back rooms, warehouses, etc., these robots really do not belong on our city sidewalks. This clearly goes under the heading of "just because you can, doesn't mean you should"!

David

David Dubinsky Chief Executive Officer Pomeroy Recreation and Rehabilitation Center 207 Skyline Blvd. San Francisco, CA 94132 415-213-8564 (O) 925-406-9691 (C)

The South Beach | Rincon | Mission Bay Neighborhood Association Board

From: SBRMBNA [mailto:sbrmbna@gmail.com]

28 September 2017

Board of Supervisors San Francisco City Hall 1 Dr Carlton B Goodlett Pl San Francisco, CA 94102

Re: File 170599–Prohibit Autonomous Delivery Devices from Sidewalks and Right-Of-Ways

Dear Board of Supervisors,

We, the Officers and Directors of the South Beach | Rincon | Mission Bay Neighborhood Association Board, are writing to urge you to support Supervisor Norman Yee's proposal to prohibit Autonomous Delivery Devices from Sidewalks and Right-Of-Ways (File 170599). Our Association is a member of the Vision Zero Coalition and is actively engaged in promoting sidewalks and streets that are designed for safe use by pedestrians including those with limited or compromised mobility, cyclists and lawfully operated vehicles.

This legislation is important to us because we are concerned about the impacts of Autonomous Delivery Vehicles on the safety of people using sidewalks, as well as the commercialization of our public realm. This technology is in its infancy and the City must act quickly to ensure that its implementation is managed in a safe, equitable and sustainable way so that it does not endanger already vulnerable pedestrians.

Sidewalks are the lifeblood of our neighborhoods. They are where people gather to talk, shop, walk their pets, and move about doing their daily business. We must proactively preserve this already-limited, pedestrian-prioritized space for people to use safely, without fear of motorized vehicles, especially those with erratic paths and sudden stops. This is critically important for seniors, people with disabilities, and families walking with children.

Autonomous Delivery Vehicles may seem a novelty now, but as their numbers increase, so will the ill-effects of their added congestion and irregular travel patterns. And when an industry's business model uses public space, our elected officials must proactively ensure that our sidewalks don't become robot-dominated runways, but instead remain safe, healthy and enjoyable places for the people who live, work and visit here.

San Francisco has a proven record of valuing vehicle-free sidewalks. Please continue this by supporting Supervisor Yee's legislation to prohibit the use of Autonomous Delivery Devices on our sidewalks and public right-of-way. The emerging ranks of small motorized transportation devices, autonomous and not, will require a new—and separate—management plan.

Sincerely,

The South Beach | Rincon | Mission Bay Neighborhood Association Board Katy Liddell, President Alice Rogers, Vice President Gary Pegueros, Secretary Jamie Whitaker, Treasurer Bruce Agid, Director Mike Anthony, Director Peggy Fahnestock, Director Alice Chiu SF resident- uses a white cane Human Rights Advocate

Sent: Sunday, October 08, 2017 7:00 PM

Subject: Please support Supervisor Norman Yee's ban on delivery robots on our sidewalks.

Hi,

I'm writing to express my strong support for Supervisor Norman Yee's ban on delivery robots on our sidewalks.

I ask you to consider this because as a person with a disability using a white cane, I already face difficulty in navigating sidewalks everyday and now, fearing robots will be added amount the already crowded sidewalks to be the additional obstacles and possibly making these sidewalks more dangerous, are you kidding me? As a human rights advocate, I ask you, how many seniors, people who use walkers, crutches, canes and people with vision impairments were consulted when robots were first brought onto "our" sidewalks in San Francisco? I wonder how often do you, the law makers of this city sit down and see things form the view of seniors and people with disabilities on safety and basic human rights? And let me ask you this, if you had ever sprained your ankle, you would know the simple act of navigating down the sidewalk would be a huge effort. This is a small window for you to peek at the daily perspective of how it feels— the unsteady feet on cracked sidewalks, parked cars, A T & T boxes, skateboarders, cell phone watching walking people, garbage, etc, etc, etc, and add robots too… How would that looks like for our seniors and people with disabilities?

Let's remind ourselves, for safety reasons, Segways are not allowed to be on the sidewalks and the same should be true for robots. Let me give you a clear image— if we allow robots on our sidewalks, it would be as if we allow skateboards without people on them. It would be dangerous to pedestrians, especially seniors and people with disabilities. Allowing robots on our sidewalks is also a form of privatizing public space, giving private companies ways to make money at the same time making it harder for everyone else. Not to mention taking away union jobs such as UPS delivery workers.

I ask you to protect the safety of our people. I ask you to take action to prioritize basic human rights over profits. Please support Supervisor Norman Yee's ban on delivery robots on our sidewalks. Thank you Supervisor Yee for your leadership on this and thank you all for your vision for ALL San Franciscans in living safely.

Sincerely,

Alice Chiu



Board of Supervisors: Supervisor London Breed Supervisor Malia Cohen Supervisor Mark Farrell Supervisor Sandra Lee Fewer Supervisor Jane Kim Supervisor Aaron Peskin Supervisor Aaron Peskin Supervisor Ahsha Safai Supervisor Jeff Sheehy Supervisor Katy Tang Supervisor Norman Yee San Francisco City Hall 1 Dr Carlton B Goodlett Pl San Francisco, CA 94102

Dear Board of Supervisors,

On behalf of the Chinatown Transportation Research and Improvement Project (TRIP), I am writing to urge you to support Supervisor Norman Yee's proposal to prohibit Autonomous Delivery Devices from Sidewalks and Right-Of-Ways (File 170599).

Transportation Research and Improvement Project

Chinatown TRIP is a community volunteer organization with the mission to improve transportation and pedestrian safety in Chinatown through research and planning, bringing improvements to transit service, traffic circulation, quality of life, and pedestrian safety. This legislation is important to us because we are concerned about the impacts of Autonomous Delivery Vehicles on the safety of people walking and the possible loss of jobs due to these devices. Autonomous Delivery Devices are an example of a technological innovation that could have positive uses; however, this technology is in its infancy and the City must act quickly to ensure it does not negatively impact the community.

San Francisco has always prioritized our sidewalks for the use of pedestrians — from banning bicycles and Segways from our sidewalks, to prioritizing the "pedestrian environment" under the Better Streets Plan. Sidewalks are the one of the only spaces in the city that is dedicated to pedestrians, and these spaces are already narrow and crowded throughout much of the city. If anything, we need more space dedicated to people walking, rather than having to share the limited space we do have.

1 of 2

Sidewalks are also the heart of our community. They are where people gather to talk, where they shop, where they walk their dogs, and how they get from one place to another in our great city. Chinatown sidewalks are characterized by high pedestrian volumes, especially along Stockton Street and Grant Avenue, where one will find themselves "elbow-to-elbow" with visitors and residents. We must proactively preserve this limited pedestrian-prioritized space for people to use safely, without fear of moving vehicles. This is especially important for seniors, people with disabilities, and for families. These Autonomous Delivery Devices will be an obstacle in their path, taking up limited sidewalk space, potentially blocking curb ramps that are vital for people in wheelchairs or people pushing strollers, and overall decreasing the quality of life on our sidewalks.

One or two Delivery Devices might not seem like a problem, but as these vehicles become truly autonomous and their numbers increase, we can expect many of them to be operating on a single block at the same time. The City must be proactive to ensure that our sidewalks don't become robot superhighways, but instead remain safe and enjoyable places for people.

San Francisco is a hub for innovation and small businesses. However, when an industry's business model uses public space, it is crucial that our elected officials prioritize the needs of the community and consider the impact to their quality of life. Additionally, the economic climate of the city makes it hard for many people to live here. Replacing entry-level delivery jobs with robot deliveries will negatively impact people's opportunities for working in San Francisco.

San Francisco has a proven record of valuing vehicle-free sidewalks. I urge you to continue the codification of this value by supporting Supervisor Yee's legislation to prohibit the use of Autonomous Delivery Devices on our sidewalks and public right-of-way.

Sincerely,

Phil Chin, Co-Chairman Chinatown TRIP

CC: San Francisco Mayor Edwin Lee
 San Francisco Municipal Transportation Agency Board of Directors
 San Francisco Municipal Transportation Agency Director Ed Reiskin
 San Francisco Public Works Director Mohammed Nuru
 San Francisco Planning Department Director John Rahaim
 San Francisco Country Transportation Agency Director Tilly Chang

2 of 2

Fran Taylor 2982 26th Street, San Francisco (D9) "Almost" 70 years old and bike rider

With its compact size and beautiful views, San Francisco is often touted for its walkability. But residents on foot know that the reality can be less rosy. Drivers park with impunity across sidewalks and crosswalks in our neighborhoods. In forty years in San Francisco, I've pushed an elderly mother in a wheelchair, been on crutches for weeks on two occasions, and weekly wheeled a granny cart to the laundromat or grocery store. I've lost count of the times I've been forced into the street because drivers know that no one will punish them for obstructing pedestrian space.

As a bicyclist, I try to shame other cyclists riding bikes on sidewalks: "I'm almost 70 and not too chickenshit to ride in the street. Why are you such a wuss?" Most curse me, but a few have looked abashed and may have changed their ways.

Now we face a new threat: delivery robots invading the space supposedly carved out for us, the people using our two feet or assistive devices to go about our daily business. How can the City even consider allowing machines to whiz by children, seniors, or people with disabilities?

The sidewalk is our space! It's encroached upon enough already. Many of us already feel like pigeons, expected to flutter out of the way of turning cars at intersections. Now we have to worry about a refrigerator flying our way as we contemplate the cantaloupes at a local market?

Seniors and people with disabilities are already being displaced from our homes in San Francisco. Do you really believe startups are spending money to serve this population? Bland assurances by the manufacturers that these robots are designed to serve homebound seniors waiting for medications are disingenuous. They will just be the latest hot thing in the culture of entitlement, bringing bourbon ice cream to able-bodied young people making six figures who can't be bothered to step outside and get it themselves.

San Francisco did the right thing and banned Segways on our sidewalks. Please support the ban on delivery robots. Once again, it's the right thing to do.

Sincerely, Fran Taylor 2982 26th Street, San Francisco duck.taylor@yahoo.com

CC: San Francisco Mayor Edwin Lee San Francisco Municipal Transportation Agency Board of Directors San Francisco Municipal Transportation Agency Director Ed Reiskin San Francisco Public Works Director Mohammed Nuru San Francisco Planning Department Director John Rahaim San Francisco Country Transportation Agency Director Tilly Chang

Iris Biblowitz Registered Nurse

Subject: Support Supervisor Yee's Autonomous Delivery Device legislation

Hello - I'm writing to express my strong support for Supervisor Norman Yee's ban on delivery robots on our sidewalks. As a nurse, I'm alarmed at the harm that these robots on the sidewalks could potentially cause, especially to seniors, people with disabilities, and children. The assertion that these robots will be helpful in delivering food and medications to seniors is absurd. Seniors and people with disabilities who need services delivered to their homes (often with many steps) are often isolated. They need people not only to deliver food and medications but also to evaluate them, or just eye ball them, to make sure they haven't fallen, aren't more confused or weak, or if they need medical attention. They also need connections with other people. Means On Wheels, and various stores and pharmacies, provide these humane services which robot are incapable of.

Our sidewalks are crowded enough, People with canes (including white canes for people with visual impairments), wheelchairs, crutches, walkers, children in strollers, have a hard enough time navigating the sidewalks and risk their lives crossing the streets. Now, they'll be more at risk on the sidewalk, with robots (small and large), unpredictably obstructing their paths. For safety reasons, Segways have to be in the streets and the same should be true for robots.

Jane Jacobs was the guiding light of urban planning, speaking of "eyes on the street," people walking around, taking public transit, having walkable and interesting cities that are diverse and welcoming, and, of course, safe. This is the opposite of what will happen with robots on the sidewalks and the increased hazards for many people who aren't able bodied and young.

What is the point? Is it to give rich people yet another luxury of having every little thing at their fingertips, and a robot to do their bidding? It will enhance what is already happening in the streets of San Francisco: growing apartheid of haves and have nots.

I'm also concerned about the loss of jobs with robots delivering food. We need people doing useful work, not robots causing anxiety and increased risk for people who are unsteady on their feet, people who are vulnerable and need the safest sidewalks that our city can provide.

No robots on the sidewalks of San Francisco. That's a nurse's order.

Thank you - Iris Biblowitz, RN

CC: San Francisco Mayor Edwin Lee San Francisco Municipal Transportation Agency Board of Directors San Francisco Municipal Transportation Agency Director Ed Reiskin San Francisco Public Works Director Mohammed Nuru San Francisco Planning Department Director John Rahaim San Francisco Country Transportation Agency Director Tilly Chang Tom Connard – D10 Resident and D10 Business Owner Home: 324 Pennsylvania Ave #4 94107 Business: 340 Rhode Island Suite 240

Sent: Wednesday, September 20, 2017 3:15 PM

I'm interested in this topic. Can you add me to the list of those who want to keep informed of Supervisor Yee's legislation?

I **live and work in Potrero Hill** where Marble operates their robots. My son is 5 and loves scootering around Jackson park on the sidewalks which is legal for kids under 13. *It's crazy that these huge, metal, heavy and sharp edged robots are roaming right around the park.*

Trucking companies pay billions a year in fees to the public agencies like HTSB to compensate for their commercial activity on public roads. If your legislation doesn't pass I think it's only fair that these companies are similarly taxed for taking advantage of public resources to pay for public education, safety and expansion of sidewalk improvements. In the highway analogy there are those who advocate to eliminate triple trailer trucks from the road for public safety due to their size. At least in those cases it's licensed adults contending with them on the streets and highways. *In this case we're pitting kids vs. machinery that weighs 6+ times their weight*.

Thanks,

Tom Connard Home: 324 Pennsylvania Ave #4 94107 Business: 340 Rhode Island Suite 240 415-786-7456

Wed, Sep 20, 2017 at 4:28 PM, Tom Connard <<u>tconnard@gmail.com</u>> wrote: Thank you Erica. Yes, also my son goes to New School which is at the Enola Maxwell campus just south of Jackson park. I walk him to school, I walk to work, I walk home and almost every day I see these bots rolling out of Marble HQ. There are a lot of kids in the area, just not ok for them to have to share the sidewalks with commercial bots the size of cows.

I saw them at 1pm today crossing the street onto the sidewalk that surrounds Jackson Park. I asked them if they were allowed to operate and the man said, "yes, just right around this area" Here are the photos I took today: <u>https://photos.app.goo.gl/OTSx24NTiUT01bvQ2</u>

I'll try to make the 10/11 meeting.

-Tom

More than 250 Received

Dear Board of Supervisors

I am writing to urge you to support Supervisor Norman Yee's proposal to prohibit Autonomous Delivery Devices from Sidewalks and Right-Of-Ways (File 170599).

San Francisco has always prioritized our sidewalks for the use of pedestrians — from banning bicycles and Segways from our walkways, to prioritizing the "pedestrian environment" under the Better Streets Plan. Sidewalks are the heart of our community. They are where people gather to talk, where they shop, where they walk their dogs, and how they get from one place to another in our great city.

In many places today, our sidewalks aren't wide enough to fit everyone. We must proactively preserve this limited pedestrian-prioritized space for people to use safely, without fear of moving vehicles. This is especially important for seniors, people with disabilities, and for families. These Autonomous Delivery Devices will be an obstacle in their path, clogging up already limited sidewalk space, blocking important curb ramps for use by people in wheelchairs or people pushing strollers, and decreasing the overall quality of life on our sidewalks.

San Francisco is a hub for innovation and small businesses. However, when an industry's business model uses the public space, it is crucial that our elected officials prioritize the needs of the community and consider the impact to their quality of life. One or two autonomous delivery devices might not seem like a problem, but as these vehicles expanded to fleets, we can expect many of them to be operating on a single block at the same time. The City must be proactive to ensure that our sidewalks don't become robot superhighways, but instead remain safe places for people.

San Francisco has a proven record of valuing vehicle-free sidewalks. I urge you to continue this policy approach by supporting Supervisor Yee's legislation to prohibit the use of Autonomous Delivery Devices on our sidewalks and public right-of-way.

Josie Ahrens josieahrens@gmail.com

From: Sent: To: Cc: Subject: Carroll, John (BOS) Thursday, October 12, 2017 4:20 PM 'zrants' Board of Supervisors, (BOS) RE: October 11, item 2 - Autonomous Delivery Devices on Sidewalks

Thanks for your comment letter. I have added your message to the official file for the ordinance.

I invite you to review the entire matter on our Legislative Research Center by following the link below:

Board of Supervisors File No. 170599

John Carroll Assistant Clerk Board of Supervisors San Francisco City Hall, Room 244 San Francisco, CA 94102 (415)554-4445 - Direct | (415)554-5163 - Fax john.carroll@sfgov.org | bos.legislation@sfgov.org

Click here to complete a Board of Supervisors Customer Service Satisfaction form.

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From: zrants [mailto:zrants@gmail.com]

Sent: Wednesday, October 11, 2017 2:44 AM

To: Yee, Norman (BOS) <norman.yee@sfgov.org>

Cc: Ronen, Hillary <hillary.ronen@sfgov.org>; Sheehy, Jeff (BOS) <jeff.sheehy@sfgov.org>; Fewer, Sandra (BOS) <sandra.fewer@sfgov.org>; Peskin, Aaron (BOS) <aaron.peskin@sfgov.org>; Farrell, Mark (BOS) <mark.farrell@sfgov.org>; Tang, Katy (BOS) <katy.tang@sfgov.org>; Kim, Jane (BOS) <jane.kim@sfgov.org>; Breed, London (BOS) <london.breed@sfgov.org>; Cohen, Malia (BOS) <malia.cohen@sfgov.org>; Safai, Ahsha (BOS) <ahsha.safai@sfgov.org>; Lee, Mayor (MYR) <mayoredwinlee@sfgov.org>; Carroll, John (BOS) <john.carroll@sfgov.org> Subject: October 11, item 2 - Autonomous Delivery Devices on Sidewalks

October 11, 2017

Pubic Safety and Neighborhood Committee:

Supervisors:

re: Please support Norman Yee's legislation <u>170599</u> to prohibit autonomous Delivery vevices on San Francisco sidewalks and streets.

A few months ago I ran across a robotic device with four handlers being tested on 17th Street in the Mission and I was immediately turned off. Considering the large number of pedestrians, animals, wheel-chairs, strollers, personal carts, bikes and other moving devices on the walkways and streets now, and the difficulty one can have maneuvering between the various dumpsters, trash containers, power boxes, street trees and the occasional outside table and chairs, it seems like a bad idea to add any more devices to the mix. They take up a bit more space than a single human walking.

In addition to the practical nature of keeping these devices off the sidewalk and streets, the idea of promoting robots that replace human jobs for low-wage workers is particularly hard to take. Any business that can't support a delivery service or person is not going to succeed anyway in today's market. We need to protect the entry level jobs for people who are entering the workforce, transitioning, or need the extra part-time job we hear so much about.

Not just entry-level jobs are threatened by these devices. There is a robotic guard that Dams the garage across from the Warriors site. You can't miss it at a night. It has bright Jue and red lights that flash out from its sleek white cylindrical frame. No need to hire a garage guard when you can purchase on of these.

We already know that Amazon and Google are planning to replace drivers with autonomous vehicles that will presumably be delivering mail and groceries soon for those that can afford that service. We don't need to eliminate any more jobs by encouraging deliveries by robotic machines on sidewalks.

Please support the Yee legislation to prohibit these things on sidewalks.

Sincerely,

Mari Eliza

From: Sent: To: Cc: Subject: Carroll, John (BOS) Thursday, October 12, 2017 4:21 PM 'Vikrum Aiyer' Board of Supervisors, (BOS) RE: Proposed Regulatory Framework for Small Business Rovers

Thanks for your comment letter. I have added each of your messages to the official file for the ordinance.

I invite you to review the entire matter on our Legislative Research Center by following the link below:

Board of Supervisors File No. 170599

John Carroll Assistant Clerk Board of Supervisors San Francisco City Hall, Room 244 San Francisco, CA 94102 (415)554-4445 - Direct | (415)554-5163 - Fax john.carroll@sfgov.org | bos.legislation@sfgov.org

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From: Vikrum Aiyer [mailto:vikrum@postmates.com]
Sent: Wednesday, October 11, 2017 8:27 AM
To: Ronen, Hillary <hillary.ronen@sfgov.org>
Cc: Carroll, John (BOS) <john.carroll@sfgov.org>
Subject: Proposed Regulatory Framework for Small Business Rovers

Sincere apologies to bombard your inbox, Supervisor Ronen -- but on behalf of a coalition of a few small SF-based startups, we ask for your consideration of crafting smart regulations and permitting frameworks around the development of sidewalk delivery robotics, in lieu of a whole-sale ban that's been proposed.

As your leadership suggests -- investing in in the economic growth, minimizing inequity among neighborhoods, and driving the inventive potential of the City could not be more vital at this moment in history.

Consistent with Vision Zero objectives, delivery rovers have the potential to: alleviate car congestion; minimize emissions by operating carbon neutrally; and solve for mobility concerns among underserved communities, by delivering products to residents with disabilities or in food deserts.

While we understand the Public Safety Committee is considering a ban, the undersigned companies are **attaching a proposed regulatory framework** for your & the Board's consideration, to establish safety & enforcement standards. We recognize this is only a starting point of the discussion--and we welcome a spirited debate around what would work best.

We admire and appreciate the leadership of the Board for encouraging us to establish norms for this cutting edge industry. And we earnestly hope to find ways to work with you to institute a framework that balances safety, with the ability for local businesses to use such tools to connect their products with the communities around them.

est,

Postmates + Marble + Starship

Vikrum D. Aiyer Head of Strategic Comms+Public Policy <u>Postmates</u> | @vikrumaiyer | @postmates

From:	Vikrum Aiyer <vikrum@postmates.com></vikrum@postmates.com>	
Sent:	Wednesday, October 11, 2017 8:30 AM	
То:	Sheehy, Jeff (BOS)	
Cc:	Carroll, John (BOS)	
Subject:	Proposed Regulatory Framework for Small Business Rovers	
Attachments:	Letter to the Hon Mayor Lee and Members of the Board - Oct 11 2017.pdf	
Categories:	2017.10.11 - PSNS, 170599	

Sincere apologies to bombard your inbox, Supervisor Sheehy -- but on behalf of a coalition of a few small SF-based startups, we ask for your consideration of crafting smart regulations and permitting frameworks, around the development of sidewalk delivery robotics, in lieu of a whole-sale ban that's been proposed.

As your leadership suggests -- investing in economic growth, minimizing inequity among neighborhoods, and driving the inventive potential of the City could not be more vital at this moment in history.

Consistent with Vision Zero objectives, delivery rovers have the potential to: alleviate car congestion; minimize emissions by operating carbon neutrally; and solve for mobility concerns among underserved communities, by delivering products to residents with disabilities or in food deserts.

While we understand the Public Safety Committee is considering a ban, the undersigned companies are **attaching a proposed regulatory framework** for your & the Board's consideration, in an effort to establish safety & enforcement standards. We recognize this is only a starting point of the discussion---and we welcome a spirited debate around what would work best.

We admire and appreciate the leadership of the Board for encouraging us to establish norms for this cutting edge industry. And we earnestly hope to find ways to work with you to institute a framework that balances safety, with the ability for local businesses to use such tools to connect their products with the communities around them.

Best, Postmates + Marble + Starship

Vikrum D. Aiyer Head of Strategic Comms+Public Policy Postmates | @vikrumaiyer | @postmates

om:Vikrum Aiyer <vikrum@postmates.com>Sent:Wednesday, October 11, 2017 8:32 AMTo:Fewer, Sandra (BOS)Cc:Carroll, John (BOS); Pagoulatos, Nick (BOS)Subject:Proposed Regulatory Framework for Small Business RoversAttachments:Letter to the Hon Mayor Lee and Members of the Board - Oct 11 2017.pdf

Categories:

2017.10.11 - PSNS, 170599

Sincere apologies to bombard your inbox, Supervisor Fewer -- but on behalf of a coalition of a few small SF-based startups, we ask for your consideration of crafting smart regulations and permitting frameworks, around the development of sidewalk delivery robotics, in lieu of a whole-sale ban that's been proposed. (And we very much appreciate Nick taking the time to chat with us yesterday.)

As your leadership suggests -- investing in economic growth, minimizing inequity among neighborhoods, and driving the inventive potential of the City could not be more vital at this moment in history.

Consistent with Vision Zero objectives, delivery rovers have the potential to: alleviate car congestion; minimize emissions by operating carbon neutrally; and solve for mobility concerns among underserved communities, by delivering products to residents with disabilities or in food deserts.

While we understand the Public Safety Committee is considering a ban, the undersigned companies are **attaching a proposed regulatory** framework for your & the Board's consideration, in an effort to establish safety & enforcement standards. We recognize this is only a starting point of the discussion—and we welcome a spirited debate around what would work best.

We admire and appreciate the leadership of the Board for encouraging us to establish norms for this cutting edge industry. And we earnestly hope to find ways to work with you to institute a framework that balances safety, with the ability for local businesses to use such tools to connect their products with the communities around them.

st.

rostmates + Marble + Starship

Vikrum D. Aiyer Head of Strategic Comms+Public Policy Postmates | @vikrumaiyer | @postmates

From:	Vikrum Aiyer <vikrum@postmates.com></vikrum@postmates.com>		
Sent:	Wednesday, October 11, 2017 8:38 AM		
То:	Yee, Norman (BOS)		
Cc:	Maybaum, Erica (BOS); Carroll, John (BOS)		
Subject:	Proposed Regulatory Framework for Small Business Rovers		
Attachments:	Letter to the Hon Mayor Lee and Members of the Board - Oct 11 2017.pdf		
· ·			

Categories:

2017.10.11 - PSNS, 170599

Sincere apologies to bombard your inbox, Supervisor Yee -- but on behalf of a coalition of a few small SFbased startups, we ask for your consideration of crafting regulations and permitting frameworks, around the development of sidewalk delivery robotics, in lieu of a whole-sale ban that's been proposed.

We admire and appreciate your leadership in encouraging us to establish norms for this cutting edge industry. And while we understand the Public Safety Committee is considering a ban, the undersigned companies are **attaching a proposed regulatory framework** for your & the Board's consideration, in an effort to establish safety & enforcement standards. We recognize this is only a starting point of the discussion---and we welcome a spirited debate around what would work best.

As your leadership suggests -- investing in economic growth, minimizing inequity among neighborhoods, and driving the inventive potential of the City could not be more vital at this moment in history. Consistent with Vision Zero objectives, delivery rovers have the potential to: alleviate car congestion; minimize emissions by operating carbon neutrally; and solve for mobility concerns among underserved communities, by delivering products to residents with disabilities or in food deserts.

Again, we want to thank you and Erica who have been immensely helpful in motivating us to think through how we can be good stewards of the community. And moving ahead we earnestly hope to find ways to work with you and the City to institute a framework that balances safety, with the ability for local businesses to use such tools to connect their products with the communities around them.

Best, Postmates + Marble + Starship

Vikrum D. Aiyer Head of Strategic Comms+Public Policy Postmates | @vikrumaiyer | @postmates

October 11, 2017

The Hon. Edwin M. Lee Mayor of San Francisco 1 Dr. Carlton B. Goodlett Place San Francisco, CA 94102 The Hon. Board of Supervisors 1 Dr. Carlton B. Goodlett Place Room 244 San Francisco, CA 94102

Re: File 170599 – Prohibit Autonomous Delivery Devices from Sidewalks and Right-Of-Ways

Dear Mayor Lee and Members of the Board of Supervisors,

On behalf of Starship Technologies, Marble, and Postmates – leaders in the robotic and on-demand delivery sectors, we respectfully ask for a different regulatory approach than the proposed ban on autonomous delivery devices on sidewalks and right-of-ways. To help local businesses, minimize congestion and aid residents with mobility challenges, we ask for your leadership and support in developing a permitting framework to enable the testing of this technology in San Francisco.

We very much appreciate Supervisor Yee's leadership in kick-starting an important dialogue around this issue. And over the course of numerous discussions with a diverse collection of stakeholders, community advocates, and residents, we believe that our mission to improve the "last mile" of local delivery is directly aligned with many of the City's goals. While it is early in the technology's development and application, the initial results have validated its potential to meaningfully impact several of the City's Vision Zero and "Plan Bay Area 2040" priorities, including:

- easing traffic congestion (fewer cars on the roads; reduced double parking associated with deliveries);
- reducing CO₂ emissions (autonomous delivery devices are electric powered);
- expanding opportunities for small businesses (enhanced merchant sales due to an increased supply of delivery options);
- creating additional jobs (San Francisco-based research & development in this promising sector); and
- solving for mobility issues posed by congestion (by delivering food, health and grocery essentials for residents with disabilities or residents living in underserved communities)

On-demand delivery tools are already accounting for a three-fold increase in revenue for San Francisco businesses using platforms, like Postmates, to connect their products to residents all over the city. This not only creates jobs while expanding the city's taxable revenue base — but it also allows local merchants to build bridges between disparate neighborhoods with the goods crafted by San Francisco residents.

Adding new tools to the toolkit of community deliveries does not just help merchants -our companies also envision considerable opportunities for civic and social applications of this technology. To further explore this concept, we are actively working on ways to connect this technology to underserved communities, seniors, and people living with disabilities. In Washington D.C., for example, Starship recently partnered with the one of Johns Hopkins' hospitals, Sibley Memorial Hospital, on a "proof of concept" trial, exploring how the technology could be used to support newly released patients in their homes by transporting needed medical supplies and durable medical equipment. And, in San Francisco, both Postmates and Marble are in active discussions with senior citizen in-home care groups, as well as food-advocacy organizations, to create bridges among aging populations, communities identified as food deserts, and local businesses.

Unlike some others in the technology sector, autonomous delivery companies are unique in that we are proactively engaging municipal governments in pursuit of regulations. We have sought and obtained legal authorization to operate in Washington, D.C. and five California cities, as well as cities across the globe. In addition, we have successfully pursued statewide laws in Virginia, Idaho, Wisconsin, Florida, and Ohio.

While pilot programs are currently underway in certain Bay Area jurisdictions, we appreciate the fact that San Francisco is unique and requires its own set of specific regulations. As an initial matter, and as a starting point for discussion, we propose a regulatory structure that would require autonomous delivery companies adhere to:

- Appropriate business licensure and taxation requirements;
- A time-certain limitation on the number of autonomous delivery devices, which each company may operate;
- Insurance requirements, including: (i) General Liability, (ii) Automotive Liability, and (iii) Workers' Compensation;
- A uniform maximum speed for all autonomous delivery devices;
- A limited window on hours of operation for the initial period of the program;
- Reporting requirements, including notifying the City of a disruptive incident involving injury or property damage. Accordingly, each autonomous delivery device must be equipped with a clearly visible plate, containing the contact information of the operator and unique identification number;
- Data reporting requirements including: (i) the degree to which small businesses are incorporating autonomous delivery devices into their operations; (ii) how outreach to underserved communities is being facilitated by autonomous delivery companies; and (iii) processing requests from public bodies for infrastructure information, e.g. quality of sidewalks, mapping information to enable upgrades by DPW or MTA, etc. without revealing personally identifiable customer information

- Indemnification and hold harmless provisions with respect to the City and County of San Francisco; and
- Punitive measures for a company's failure to obey the City's regulations.

Of course, these are suggestions and we welcome your continued leadership and a thoughtful discussion around how best to craft smart regulations. In addition to adhering to a framework you deem fitting for the operation of these next generation business & community tools – we also commit to ensuring that no autonomous delivery device may be operated in a manner that creates a nuisance or in any way compromises the public's health, safety, or welfare.

Investing in the economic growth, access to opportunity, and inventive potential of the City could not be more vital at this moment in history. We stand ready to work with you to build a framework of rules which reflect both the progressive and innovative spirit of the City of San Francisco. Thank you in advance for considering of our suggestions, as we respectfully request you not support the outright, proposed ban of such devices.

Regards,

Ahti Heinla, CEO

🗇 STARSHIP



Bastian Lehmann, CEO

2353

From:Carroll, John (BOS)Sent:Thursday, October 12, 2017 4:22 PMTo:'selizabethvaughn@gmail.com'Cc:Board of Supervisors, (BOS)Subject:RE: Please support Supervisor Norman Yee's legislation to ban Autonomous Delivery Devices on San Francisco sidewalks

Thanks for your comment letter. I have added your message to the official file for the ordinance.

I invite you to review the entire matter on our Legislative Research Center by following the link below:

Board of Supervisors File No. 170599

John Carroll Assistant Clerk Board of Supervisors San Francisco City Hall, Room 244 San Francisco, CA 94102 (415)554-4445 - Direct | (415)554-5163 - Fax john.carroll@sfgov.org | bos.legislation@sfgov.org

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From: Board of Supervisors, (BOS)

Sent: Wednesday, October 11, 2017 8:57 AM

To: BOS-Supervisors <bos-supervisors@sfgov.org>; Carroll, John (BOS) <john.carroll@sfgov.org> Subject: FW: Please support Supervisor Norman Yee's legislation to ban Autonomous Delivery Devices on San Francisco sidewalks

From: Sue Vaughan [mailto:selizabethvaughan@gmail.com]

Sent: Tuesday, October 10, 2017 12:20 PM

To: Calvillo, Angela (BOS) <<u>angela.calvillo@sfgov.org</u>>; Board of Supervisors, (BOS) <<u>board.of.supervisors@sfgov.org</u>> Cc: Lee, Mayor (MYR) <<u>mayoredwinlee@sfgov.org</u>>; Nuru, Mohammed (DPW) <<u>mohammed.nuru@sfdpw.org</u>>; Rahaim, John (CPC) <<u>john.rahaim@sfgov.org</u>>; Reiskin, Ed (MTA) <<u>Ed.Reiskin@sfmta.com</u>>; <u>MTABoard@sfmta.org</u>; <u>tilly.chang@sfcta.org</u>; Roxas, Samantha (BOS) <<u>samantha.roxas@sfgov.org</u>>; Angulo, Sunny (BOS) <<u>sunny.angulo@sfgov.org</u>>; Beinart, Amy (BOS) <<u>amy.beinart@sfgov.org</u>>; Yu, Angelina (BOS) <<u>angelina.yu@sfgov.org</u>>; Duong, Noelle (BOS) <<u>noelle.duong@sfgov.org</u>>; Lopez, Barbara (BOS) <<u>barbara.lopez@sfgov.org</u>>; Meyer, Catherine (BOS) <<u>cathy.mulkeymeyer@sfgov.org</u>>; Summers, Ashley (BOS) <ashley.summers@sfgov.org>; Chicuata, Brittni (BOS) <<u>brittni.chicuata@sfgov.org</u>>; Karunaratne, Kanishka (BOS) <<u>kanishka.karunaratne@sfgov.org</u>>; Maybaum, Erica (BOS) <<u>erica.maybaum@sfgov.org</u>>; Barnes, Bill (BOS) <<u>bill.barnes@sfgov.org</u>>; Power, Andres (MYR)

ndres.power@sfgov.org>; Thomas, John (DPW) <John.Thomas@sfdpw.org>

Jubject: Please support Supervisor Norman Yee's legislation to ban Autonomous Delivery Devices on San Francisco sidewalks

Dear Supervisors,

I support the efforts of Walk SF to ban the operation of Autonomous Delivery Devices -- vehicles, really -- on our sidewalks.

Our sidewalks should be safe places for people to walk, away from the dangers of bicycles and motorized vehicles. They should also part of our local plan to combat climate change -- providing safe places for people to walk means people can be less dependent on cars. I support the language of the Walk SF letter below:

San Francisco has always prioritized our sidewalks for the use of pedestrians — from banning bicycles and Segways from our sidewalks, to prioritizing the "pedestrian environment" under the Better Streets Plan. Sidewalks are the one of the only spaces in the city that is dedicated to pedestrians, and these spaces are already narrow and crowded throughout much of the city. If anything, we need more space dedicated to people walking, rather than having to share the limited space we do have.

Sidewalks are also the heart of our community. They are where people gather to talk, where they shop, where they walk their dogs, and how they get from one place to another in our great city. We must proactively preserve this limited pedestrian-prioritized space for people to use safely, without fear of moving vehicles. This is especially important for seniors, people withvdisabilities, and for families. These Autonomous Delivery Devices will be an obstacle in their path, taking up limited sidewalk space, potentially blocking curb ramps that are vital for people in wheelchairs or people pushing strollers, and overall decreasing the quality of life on our sidewalks.

One or two Delivery Devices might not seem like a problem, but as these vehicles become truly autonomous and their numbers increase, we can expect many of them to be operating on a single block at the same time.

The City must be proactive to ensure that our sidewalks don't become robot superhighways, but instead remain safe and enjoyable places for people. San Francisco is a hub for innovation and small businesses. However, when an industry's business model uses public space, it is rucial that our elected officials prioritize the needs of the community and consider the impact to their quality of life. Additionally, the nomic climate of the city makes it hard for many people to live here. Replacing entry-level delivery jobs with robot deliveries will ...egatively impact people's opportunities for working in San Francisco.

San Francisco has a proven record of valuing vehicle-free sidewalks. I urge you to continue the codification of this value by supporting Supervisor Yee's legislation to prohibit the use of Autonomous Delivery Devices on our sidewalks and public right-of-way.

Sincerely,

Sue Vaughan 94121

From: Sent: To: Cc: Subject: Carroll, John (BOS) Thursday, October 12, 2017 4:23 PM 'occexp@aol.com' Board of Supervisors, (BOS) RE: Item #10599 [Public Works, Police Codes - Prohibiting Autonomous Delivery Devices on Sidewalks and Right-of-Ways]

Thanks for your comment letter. I have added your message to the official file for the ordinance.

I invite you to review the entire matter on our Legislative Research Center by following the link below:

Board of Supervisors File No. 170599

John Carroll Assistant Clerk Board of Supervisors San Francisco City Hall, Room 244 San Francisco, CA 94102 (415)554-4445 - Direct | (415)554-5163 - Fax john.carroll@sfgov.org | bos.legislation@sfgov.org

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From: Somera, Alisa (BOS)

Sent: Wednesday, October 11, 2017 10:46 AM To: Carroll, John (BOS) <john.carroll@sfgov.org> Subject: FW: Item #10599 [Public Works, Police Codes - Prohibiting Autonomous Delivery Devices on Sidewalks and Right-of-Ways]

John... for today's meeting Item #2.

Alisa Somera

Legislative Deputy Director San Francisco Board of Supervisors 1 Dr. Carlton B. Goodlett Place, Room 244 San Francisco, CA 94102 415.554.7711 direct | 415.554.5163 fax alisa.somera@sfgov.org Click <u>HERE</u> to complete a Board of Supervisors Customer Service Satisfaction form.

re Legislative Research Center provides 24-hour access to Board of Supervisors legislation, and archived matters since August 1998.

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From: Calvillo, Angela (BOS) Sent: Tuesday, October 10, 2017 6:10 PM To: Somera, Alisa (BOS) <<u>alisa.somera@sfgov.org</u>> Subject: FW: Item #10599 [Public Works, Police Codes - Prohibiting Autonomous Delivery Devices on Sidewalks and Right-of-Ways]

For distribution please for tomorrows hearing.

Thank you. Angela

From: Henry Karnilowicz [mailto:occexp@aol.com]

nt: Monday, October 09, 2017 6:12 PM

. a: Board of Supervisors, (BOS) < board.of.supervisors@sfgov.org >; Calvillo, Angela (BOS) < angela.calvillo@sfgov.org >
 Cc: <u>Ross@lh-pa.com</u>; <u>henry@sfcdma.org</u>

Subject: Item #10599 [Public Works, Police Codes - Prohibiting Autonomous Delivery Devices on Sidewalks and Right-of-Ways]

Dear Clark of the Board of Supervisors,

Please distribute the attached letter to all the supervisors for the BOS Public Safety and Neighborhood Services Committee hearing this Wednesday at 10:00 am.

Thank you.

Kind regards,

Henry Karnilowicz

esident

an Francisco Council of District Merchants Associations

1019 Howard Street San Francisco, CA 94103-2806 415.420.8113 cell 415.621.7583 fax



San Francisco Council of District Merchants Associations

SFCDMA

MEMBER ASSOCIATIONS

Arab American Grocers Association Balboa Village Oerchants Association Bayview Oerchants Association Castro Oerchants Chinatown Oerchants Association Clement St. Oerchants Association Dogpatch Business Association Fillmore Oerchants Association Fishermans Wharf Oerchants Assn. Golden Gate Restaurant Association Glen Park Oerchants Association Golden Gate Restaurant Association Greater Geary Boulevard Oerchants & Property Owners Association Japantown Oerchants Association

3ion Creek Oerchants Association **(Dission Oberchants Association** Noe Valley (Derchants Association North Beach Business Association North East Dission Business Assn. People of Parkside Sunser Polk District Oerchants Association Potrero Dogpatch (Derchants Assn. Sacramento St. Merchants Association San Francisco Community Alliance for Jobs and housing South Beach Dission Bay Business Assn. South of Market Business Association The Outer Sunset Merchant & Professional Association Union Screet Oerchants

Valencia Corridor (Derchants Assn. West Portal Oerchants Association Henry Karnilowicz Maryo Mogannam President Vice President Vas Kiniris Secretary Keith Goldstein Treasurer

October 9, 2017

\Board of Supervisors San Francisco City Hall 1 Dr Carlton B Goodlett Pl San Francisco, CA 94102

Re: Proposed Ban on Autonomous Delivery Devices on Sidewalks and Right-of-Ways

Dear Board of Supervisors,

On behalf of the San Francisco Council of District Merchants (SFCDMA), we urge you to oppose the proposed ban on sidewalk delivery devices. As an alternative to an outright ban, we ask you to consider forward-thinking regulations around this nascent industry.

For the past 64 years, our mission has been to protect, preserve, and promote small businesses in San Francisco. We represent a diverse range of neighborhood commercial districts that are the heart and soul of our City. It is our view that this technology has the potential to support local business owners through a variety of ways in today's changing consumer landscape. A complete ban on this technology, which is successfully operating in other cities throughout the world, is not the answer.

This is San Francisco, the home of innovation. If other cities are developing pilot programs to test this new technology, then we can certainly develop our own regulations that make sense for our City.

Let's see if this technology can help our small businesses compete with larger players by offering a convenient way for business owners to reach their customers. The popularity of on-demand delivery platforms continues to grow and these devices could provide a valuable tool for businesses to meet the demand as well as expand their customer base.

Other potential benefits include taking freight trucks off our already congested streets, reducing CO2 emissions from the last mile of delivery, and providing a convenient delivery method to homebound residents. If we simply ban these devices, how will we ever know its possibilities?

Here in the City, we understand what happens when new technology takes hold without proper government oversight. However, that is not the case with these delivery robots – the industry is asking the City to regulate them.

Again, we urge you to not support this ordinance.

Sincerely,

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Henry Karnilowicz President

The San Francisco Council of Merchants' Associations • 1019 Howard Street, San Francisco, CA 94103-2806 • 415-621-7533 • www.sfcdma.org

From: Sent: To: Cc: Subject: Carroll, John (BOS) Thursday, October 12, 2017 4:23 PM 'pete.a.lester@gmail.com' Board of Supervisors, (BOS) RE: No robots on our already crowded sidewalks

Thanks for your comment letter. I have added your message to the official file for the ordinance.

I invite you to review the entire matter on our Legislative Research Center by following the link below:

Board of Supervisors File No. 170599

John Carroll Assistant Clerk Board of Supervisors San Francisco City Hall, Room 244 San Francisco, CA 94102 (415)554-4445 - Direct | (415)554-5163 - Fax john.carroll@sfgov.org | bos.legislation@sfgov.org

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From: Board of Supervisors, (BOS)
Sent: Wednesday, October 11, 2017 3:12 PM
To: BOS-Supervisors <bos-supervisors@sfgov.org>; Carroll, John (BOS) <john.carroll@sfgov.org>
Subject: FW: No robots on our already crowded sidewalks

From: Pete Lester [mailto:pete.a.lester@gmail.com]
Sent: Wednesday, October 11, 2017 6:06 AM
To: Board of Supervisors, (BOS) <<u>board.of.supervisors@sfgov.org</u>>; Sheehy, Jeff (BOS) <<u>jeff.sheehy@sfgov.org</u>>
Subject: No robots on our already crowded sidewalks

I would be at city hall today but I'm on my honeymoon. That's right, I woke up at 6:00am while celebrating my marriage thinking, "My supervisors need to know that there is no place on our sidewalks for robot delivery." Stop this horrible intrusion into a shared public space. Sidewalks keep people safe.

Thank you. Pete Lester

F, CA ∠4131

Pete A Lester

Vice President Chooda Board of Directors Event Planner and Coordinator Bike Zambia Planning Committee Certified Bike Fitter Certified Bosch E-Bike Mechanic <u>Help me raise money to fight HIV/Aids and Poverty in Zambia</u> Join Us on the ride!

2

From: Sent: To: Cc: Subject: Carroll, John (BOS) Tuesday, October 10, 2017 4:53 PM 'lgpetty@juno.com' Board of Supervisors, (BOS) RE: Delivery Robot Ban

Categories: 2017.10.11 - PSNS, 170599

Thanks for your comment letter. I have added your message to the official file for the ordinance.

I invite you to review the entire matter on our Legislative Research Center by following the link below:

Board of Supervisors File No. 170599

John Carroll Assistant Clerk Board of Supervisors San Francisco City Hall, Room 244 San Francisco, CA 94102 (415)554-4445 - Direct | (415)554-5163 - Fax john.carroll@sfgov.org | bos.legislation@sfgov.org

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From: Board of Supervisors, (BOS)
Sent: Tuesday, October 10, 2017 4:31 PM
To: BOS-Supervisors <bos-supervisors@sfgov.org>; Carroll, John (BOS) <john.carroll@sfgov.org>
Subject: FW: Delivery Robot Ban

From: lgpetty@juno.com [mailto:lgpetty@juno.com] Sent: Tuesday, October 10, 2017 2:37 PM To: Board of Supervisors, (BOS) <<u>board.of.supervisors@sfgov.org</u>> Subject: Delivery Robot Ban

To All San Francisco Supervisors

Dear Supervisor,

I'm writing in support of Supervisor Norman Yee's proposal to ban delivery robots on San Francisco public 'dewalks.

Delivery robots would endanger the safety of myself and other seniors, people with disabilities, and anyone else walking on public sidewalks.

Public sidewalks are designed and codified for use by people. They belong to the people for their use and enjoyment in safety and security -- not in competition with driverless commercial mechanical moving vehicles. Skateboards, Segways and bicycles are not allowed for safety reasons. It should be obvious that robots belong on this banned list.

Thank you,

Lorraine Petty & Disability Action Voter

Member, Senior District 5

I Felt Like Someone Was Blowing Up A Balloon In My Stomach Activated You

http://thirdpartyoffers.juno.com/TGL3132/59dd3dae4a2b93dae388est02duc

From:	Carroll, John (BOS)
Sent:	Tuesday, October 10, 2017 4:52 PM
To:	'kaleda@ggsenior.org'
Cc:	Board of Supervisors, (BOS)
Subject:	RE: Richmond Senior Center supports the ban of robots on our sidewalks

Categories: 2017.10.11 - PSNS, 170599

Thanks for your comment letter. I have added your message to the official file for the ordinance.

I invite you to review the entire matter on our Legislative Research Center by following the link below:

Board of Supervisors File No. 170599

John Carroll Assistant Clerk Board of Supervisors San Francisco City Hall, Room 244 San Francisco, CA 94102 (415)554-4445 - Direct | (415)554-5163 - Fax john.carroll@sfgov.org | bos.legislation@sfgov.org

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From: Board of Supervisors, (BOS)
Sent: Tuesday, October 10, 2017 4:30 PM
To: BOS-Supervisors <bos-supervisors@sfgov.org>; Carroll, John (BOS) <john.carroll@sfgov.org>
Subject: FW: Richmond Senior Center supports the ban of robots on our sidewalks

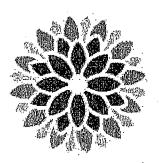
From: Kaleda Walling [mailto:kaleda@ggsenior.org]

Sent: Tuesday, October 10, 2017 1:56 PM

To: Board of Supervisors, (BOS) <<u>board.of.supervisors@sfgov.org</u>>; Breed, London (BOS) <<u>london.breed@sfgov.org</u>>; Peskin, Aaron (BOS) <<u>aaron.peskin@sfgov.org</u>>; Ronen, Hillary <<u>hillary.ronen@sfgov.org</u>>; Fewer, Sandra (BOS) <<u>sandra.fewer@sfgov.org</u>>; Kim, Jane (BOS) <<u>jane.kim@sfgov.org</u>>; Safai, Ahsha (BOS) <<u>ahsha.safai@sfgov.org</u>>; Tang, Katy (BOS) <<u>katy.tang@sfgov.org</u>>; Cohen, Malia (BOS) <<u>malia.cohen@sfgov.org</u>>; Farrell, Mark (BOS) <<u>mark.farrell@sfgov.org</u>>; Yee, Norman (BOS) <<u>norman.yee@sfgov.org</u>>; Sheehy, Jeff (BOS) <<u>jeff.sheehy@sfgov.org</u>> Cc: Lee, Mayor (MYR) <<u>mayoredwinlee@sfgov.org</u>>; Nuru, Mohammed (DPW) <<u>mohammed.nuru@sfdpw.org</u>>; Rahaim,

John (CPC) <<u>iohn.rahaim@sfgov.org</u>>; Reiskin, Ed (MTA) <<u>Ed.Reiskin@sfmta.com</u>>; <u>MTABoard@sfmta.org</u>; <u>tilly.chang@sfcta.org</u>; Roxas, Samantha (BOS) <<u>samantha.roxas@sfgov.org</u>>; Angulo, Sunny (BOS)

Subject: Richmond Senior Center supports the ban of robots on our sidewalks



RICHMOND SENIOR CENTER Golden Gate Senior Services

October 10, 2017

Board of Supervisors San Francisco City Hall 1 Dr Carlton B Goodlett Pl San Francisco, CA 94102

Dear Board of Supervisors,

n behalf of Richmond Senior Center, I am writing to urge you to support Supervisor Norman Yee's proposal to prohibit Autonomous Delivery Devices from Sidewalks and Right-Of-Ways (File 170599).

Richmond Senior Center, which represents more than 500 Seniors and Adults with Disabilities in the Richmond district, provides programs and activities that support healthy aging and community connections. This legislation is important to us because we are concerned about the impacts of Autonomous Delivery Vehicles on the safety of people who rely on walking as a primary means of transportation and healthy activity. Autonomous Delivery Devices are an example of a technological innovation that could have positive uses; however, this technology is in its infancy and the City must act quickly to ensure it does not negatively impact the community.

San Francisco has always prioritized our sidewalks for the use of pedestrians — from banning bicycles and Segways from our sidewalks, to prioritizing the "pedestrian environment" under the Better Streets Plan. Sidewalks are the one of the only spaces in the city that is dedicated to pedestrians, and these spaces are already narrow and crowded throughout much of the city. If anything, we need more space dedicated to people walking, rather than having to share the limited space we do have.

Sidewalks are also the heart of our community. They are where people gather to talk, where they shop, where they walk their dogs, and how they get from one place to another in our great city. We must proactively preserve this limited pedestrian-prioritized space for people to use safely, without fear of moving vehicles. This is especially important for seniors, people with disabilities, and for families. These Autonomous Delivery Devices will be an obstacle in their path, taking up limited sidewalk space, potentially blocking curb ramps that are vital for people in wheelchairs or people pushing strollers, and overall decreasing the quality of life on our sidewalks.

e or two Delivery Devices might not seem like a problem, but as these vehicles become truly autonomous and their numbers increase, we can expect many of them to be operating on a single block at the same time. The City must be

2

proactive to ensure that our sidewalks don't become robot superhighways, but instead remain safe and enjoyable places for people.

San Francisco is a hub for innovation and small businesses. However, when an industry's business model uses public space, it is crucial that our elected officials prioritize the needs of the community and consider the impact to their quality of life. Additionally, the economic climate of the city makes it hard for many people to live here. Replacing entry-level delivery jobs with robot deliveries will negatively impact people's opportunities for working in San Francisco.

San Francisco has a proven record of valuing vehicle-free sidewalks. I urge you to continue the codification of this value by supporting Supervisor Yee's legislation to prohibit the use of Autonomous Delivery Devices on our sidewalks and public right-of-way.

Sincerely,

Kaleda Walling, Director Richmond Senior Center

CC: San Francisco Mayor Edwin Lee

San Francisco Municipal Transportation Agency Board of Directors San Francisco Municipal Transportation Agency Director Ed Reiskin San Francisco Public Works Director Mohammed Nuru San Francisco Planning Department Director John Rahaim San Francisco Country Transportation Agency Director Tilly Chang

Carroll, John (BOS) om: Tuesday, October 10, 2017 4:51 PM Sent: 'occexp@aol.com' To: Board of Supervisors, (BOS) Cc: RE: Item #10599 [Public Works, Police Codes - Prohibiting Autonomous Delivery Devices on Subject: Sidewalks and Right-of-Ways]

Categories:

2017.10.11 - PSNS, 170599

Thanks for your comment letter. I have added your message to the official file for the ordinance.

I invite you to review the entire matter on our Legislative Research Center by following the link below:

Board of Supervisors File No. 170599

John Carroll Assistant Clerk Board of Supervisors San Francisco City Hall, Room 244 San Francisco, CA 94102 (415)554-4445 - Direct | (415)554-5163 - Fax john.carroll@sfgov.org | bos.legislation@sfgov.org

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From: Board of Supervisors, (BOS) Sent: Tuesday, October 10, 2017 1:16 PM To: Carroll, John (BOS) <john.carroll@sfgov.org> Subject: FW: Item #10599 [Public Works, Police Codes - Prohibiting Autonomous Delivery Devices on Sidewalks and Right-of-Ways]

From: Henry Karnilowicz [mailto:occexp@aol.com]

Sent: Monday, October 09, 2017 6:12 PM

To: Board of Supervisors, (BOS) < board.of.supervisors@sfgov.org>; Calvillo, Angela (BOS) < angela.calvillo@sfgov.org>

· Ross@lh-pa.com; henry@sfcdma.org

"bject: Item #10599 [Public Works, Police Codes - Prohibiting Autonomous Delivery Devices on Sidewalks and Right-of-Ways]

Dear Clark of the Board of Supervisors,

Please distribute the attached letter to all the supervisors for the BOS Public Safety and Neighborhood Services Committee hearing this Wednesday at 10:00 am.

Thank you.

Kind regards,

Henry Karnilowicz President San Francisco Council of District Merchants Associations

1019 Howard Street San Francisco, CA 94103-2806 415.420.8113 cell 415.621.7583 fax



SFCDMA

MEMBER ASSOCIATIONS

Arab American Grocers Association Balboa Village Oerchants Association Bayview Oerchants Association Castro Oerchants Association Chinatown Oerchants Association Clement St. Oerchants Association Dogpatch Business Association Fillmore Oerchants Association Fishermans Wharf Oerchants Association Golden Gate Restaurant Association Glen Park Oerchants Association Golden Gate Restaurant Association Golden Gate Restaurant Association Greater Geary Boulevard Oerchants & Property Owners Association

ion Creek Oerchants Association Oission Oerchants Association Noe Valley Oerchants Association North Beach Business Association North East Oission Business Assn, People of Parkside Sunset Polk District Oerchants Association Potrero Dogpatch Oerchants Asso, Sacramento St. Oerchants Association San Francisco Community Alliance for Jobs and Dousing South Beach Oission Bay Business Assn,

South of Warket Business Association The Outer Sunset Werchant & Professional Association

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Union Street (Derchants

Valencia Corridor Merchants Assn.

West Portal OPerchants Association

San Francisco Council of District Merchants Associations

Henry Karnilowicz Maryo Mogannam President Vice President Vas Kiniris Secretary Keith Goldstein Treasurer

October 9, 2017

\Board of Supervisors San Francisco City Hall 1 Dr Carlton B Goodlett Pl San Francisco, CA 94102

Re: Proposed Ban on Autonomous Delivery Devices on Sidewalks and Right-of-Ways

Dear Board of Supervisors,

On behalf of the San Francisco Council of District Merchants (SFCDMA), we urge you to oppose the proposed ban on sidewalk delivery devices. As an alternative to an outright ban, we ask you to consider forward-thinking regulations around this nascent industry.

For the past 64 years, our mission has been to protect, preserve, and promote small businesses in San Francisco. We represent a diverse range of neighborhood commercial districts that are the heart and soul of our City. It is our view that this technology has the potential to support local business owners through a variety of ways in today's changing consumer landscape. A complete ban on this technology, which is successfully operating in other cities throughout the world, is not the answer.

This is San Francisco, the home of innovation. If other cities are developing pilot programs to test this new technology, then we can certainly develop our own regulations that make sense for our City.

Let's see if this technology can help our small businesses compete with larger players by offering a convenient way for business owners to reach their customers. The popularity of on-demand delivery platforms continues to grow and these devices could provide a valuable tool for businesses to meet the demand as well as expand their customer base.

Other potential benefits include taking freight trucks off our already congested streets, reducing CO2 emissions from the last mile of delivery, and providing a convenient delivery method to homebound residents. If we simply ban these devices, how will we ever know its possibilities?

Here in the City, we understand what happens when new technology takes hold without proper government oversight. However, that is not the case with these delivery robots – the industry is asking the City to regulate them.

Again, we urge you to not support this ordinance.

Sincerely,

Henry Karnilowicz President

The San Francisco Council of Merchants' Associations + 1019 Howard Street, San Francisco, CA 94103-2806 + 415-621-7533 + www.sfcdma.org

From:	Carroll, John (BOS)
Sent:	Friday, October 06, 2017 1:47 PM
То:	'amitra@sfchamber.com'
Cc:	Somera, Alisa (BOS); Board of Supervisors, (BOS)
Subject:	RE: SF Chamber letter re: File 170599, Ordinance Prohibiting Autonomous Delivery Devices
	· · · · · · · · · · · · · · · · · · ·

Categories:

170599

Thanks for your comment letter. I have added your message to the official file for the ordinance.

I invite you to review the entire matter on our Legislative Research Center by following the link below:

Board of Supervisors File No. 170599

John Carroll Assistant Clerk Board of Supervisors San Francisco City Hall, Room 244 San Francisco, CA 94102 (415)554-4445 - Direct | (415)554-5163 - Fax john.carroll@sfgov.org | bos.legislation@sfgov.org

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From: Alexander Mitra [mailto:amitra@sfchamber.com]

Sent: Friday, October 06, 2017 11:22 AM

To: Breed, London (BOS) <<u>london.breed@sfgov.org</u>>

Cc: Calvillo, Angela (BOS) <<u>angela.calvillo@sfgov.org</u>>; Farrell, Mark (BOS) <<u>mark.farrell@sfgov.org</u>>; Fewer, Sandra (BOS) <sandra.fewer@sfgov.org>; Peskin, Aaron (BOS) <aaron.peskin@sfgov.org>; Tang, Katy (BOS)

<<u>katy.tang@sfgov.org</u>>; Kim, Jane (BOS) <<u>jane.kim@sfgov.org</u>>; Yee, Norman (BOS) <<u>norman.yee@sfgov.org</u>>; Sheehy, Jeff (BOS) <jeff.sheehy@sfgov.org>; Cohen, Malia (BOS) <malia.cohen@sfgov.org>; Safai, Ahsha (BOS)

<<u>ahsha.safai@sfgov.org</u>>; Ronen, Hillary <<u>hillary.ronen@sfgov.org</u>>; Tugbenyoh, Mawuli (MYR) <mawuli.tugbenyoh@sfgov.org>

Subject: SF Chamber letter re: File 170599, Ordinance Prohibiting Autonomous Delivery Devices

Dear President Breed,

Please see the attached letter from the San Francisco Chamber of Commerce regarding file 170599, prohibiting autonomous delivery devices on City sidewalks and public right-of-ways.

Thank you,

Alex Mitra



Manager, Public Policy San Francisco Chamber of Commerce 235 Montgomery St., Ste. 760, San Francisco, CA 94104 (O) 415-352-8808 • (E) <u>amitra@sfchamber.com</u> **() (D) (b)**



October 6, 2017

The Honorable London Breed President, San Francisco Board of Supervisors 1 Dr. Carlton B. Goodlett Place, Room #244 San Francisco, CA 94102

RE: File #170599 Ordinance Prohibiting Autonomous Delivery Devices

Dear President Breed:

The San Francisco Chamber of Commerce, representing over 2,500 businesses of all types and sizes, urges the Board of Supervisors to reject the proposed ordinance prohibiting personal delivery devices on the sidewalks of San Francisco and instead to follow the lead of various Bay Area communities and enact sensible regulations.

The development of cutting age technology is a large part of the city's knowledge based economy. To ban the development of personal delivery devices in San Francisco, of all places, could shut down this industry in its infancy.

This is legislation in search of a problem, where no problem currently exists. A serious look at the development of these devices shows that sharing a sidewalk with a robot vehicle will pose virtually no risk to pedestrians, will expand the methods small businesses connect with customers and will provide new access to services for seniors and the disabled. With only a handful of these devises being tested on our sidewalks, the city has more than enough time to enact a proper regulatory scheme before widespread commercial application occurs, without a ban.

The San Francisco Chamber has convened a working group to develop and support regulations that will allow this industry to continue to grow in the city, employing your constituents and partnering with our small business community. We urge the Board of Supervisors to reject this legislation and to direct the Department of Public Works to draft reasonable, workable regulations for this important industry.

Sincerely,

Jim Lazarus Senior Vice President of Public Policy

cc: Clerk of the Board of Supervisors, to be distributed to all Supervisors; Mayor Ed Lee

.om: Sent: To: Cc: Subject:	Carroll, John (BOS) Thursday, October 05, 2017 9:17 AM 'Fiona Hinze' Board of Supervisors, (BOS) RE: Statement for record File No 170599- Hearing on Autonomous Delivery Vehicle Legislation
Subject.	Legislation

Categories:

170599

Thanks for your comment letter.

I have added your message to the official file for the ordinance.

I invite you to review the entire matter on our Legislative Research Center by following the link below:

Board of Supervisors File No. 170599

John Carroll Assistant Clerk Board of Supervisors San Francisco City Hall, Room 244 San Francisco, CA 94102 (415)554-4445 - Direct | (415)554-5163 - Fax iohn.carroll@sfgov.org | bos.legislation@sfgov.org

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From: Fiona Hinze [mailto:fiona@ilrcsf.org]
Sent: Wednesday, October 04, 2017 10:19 AM
To: Carroll, John (BOS) <john.carroll@sfgov.org>
Subject: Statement for record File No 170599- Hearing on Autonomous Delivery Vehicle Legislation

Hi John,

Attached please find the statement for the record from Independent Living Resource Center San Francisco for file No 170599- Hearing on Autonomous Delivery Vehicle Legislation.

If you would please insert the statement into the file for the hearing and confirm receipt of it, that would be great.

Thank you for all your help. Please feel free to contact me with any questions.

Fiona Hinze

Systems Change Coordinator/Community Organizer

Independent Living Resource Center San Francisco

825 Howard Street

San Francisco, CA 94103 Email: <u>fiona@ilrcsf.org</u>

Phone: 415-543-6222, ext. 1106

Please note that ILRCSF is a scent-free environment, and we ask that you refrain from wearing scented products when visiting our office.

http://www.facebook.com/ILRCSF



Statement for File No 170599 on Behalf of Independent Living Resource Center San Francisco

On behalf of the Independent Living Resource Center San Francisco (ILRCSF), I submit the following statement in regards to <u>File No 170599- Hearing on Autonomous Delivery Vehicle</u> <u>Legislation.</u>

ILRCSF is neutral on the proposed legislation to ban autonomous delivery vehicles in San Francisco.

While we remain neutral on the piece of legislation under consideration today, we have had a positive and collaborative relationship with Marble on issues related to how we can improve the accessibility and usability of these vehicles. Marble first reached out to ILRCSF to introduce us to their product and here about any concerns or suggestions that we may have. We are always pleased when companies developing new technologies such as these vehicles show an interest in accessibility from an early stage in product development. At that first meeting, we expressed some concerns that we have regarding these vehicles such as an Increase in congestion on sidewalks and impeding path of travel for those using mobility devices. At the same time, we see some of the potential benefits of the technology for the community. For example, the mapping technology used in these vehicles could be used to better map curb ramps and accessible paths of travel. Marble was very open to hearing our concerns, feedback and ideas.

Out of that first meeting came a mutual desire to hold an accessibility stakeholder meeting at Marble's offices so that multiple disability community groups could engage in constructive dialogue with the Marble team. The feedback session included representatives from ILRCSF, Mayor's Office on Disability, The Arc San Francisco, Toolworks, Marin Center for Independent Living, Center for Independence of People with Disabilities, and many members of the marble team. In that session, Marble again showed their commitment to accessibility by asking relevant questions about how wheelchair users navigate the streets and being open to feedback regarding possible audible cues to alert pedestrians to the presence of these vehicles. ILRCSF acknowledges that there are concerns around these vehicles, particularly around sidewalk congestion and path of travel. However, we also see the potential in some of the technology used in these vehicles, such as the potential to more accurately map the city's curb ramps. We would like to commend marble for their desire to reach out to and work with the

Independent Living Resource Center San Francisco

825 Howard Street, San Francisco, CA 94103-3009 (415) 543-6222 (415) 543-6318 Fax (415) 543-6698 TTY only www.ilresf.org disability community to ensure that our feedback and concerns are addressed and considered. We appreciate that Marble is taking proactive steps to consider the impact of their work on people with disabilities.

If you have any questions regarding this statement, please feel free to contact Fiona Hinze, Systems Change Coordinator/Community Organizer at <u>fiona@ilrcsf.org</u> or 415-543-6222 ext.1106

Independent Living Resource Center San Francisco 825 Howard Street, San Francisco, CA 94103-3009 (415) 543-6222 (415) 543-6318 Fax (415) 543-6698 TTY only www.ilrcsf.org

om:Carroll, John (BOS)Sent:Monday, October 02, 2017 3:19 PMTo:Board of Supervisors, (BOS); 'cathy@walksf.org'Subject:RE: CC Puede Letter of Support: Yee's ban on sidewalk robots

Categories:

170599

Thanks for your comment letter.

I have added your message to the official file for the ordinance.

I invite you to review the entire matter on our Legislative Research Center by following the link below:

Board of Supervisors File No. 170599

John Carroll Assistant Clerk Board of Supervisors San Francisco City Hall, Room 244 San Francisco, CA 94102 (415)554-4445 - Direct | (415)554-5163 - Fax john.carroll@sfgov.org | bos.legislation@sfgov.org

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From: Board of Supervisors, (BOS)
Sent: Monday, October 02, 2017 11:47 AM
To: Carroll, John (BOS) <john.carroll@sfgov.org>
Subject: FW: CC Puede Letter of Support: Yee's ban on sidewalk robots

From: Cathy DeLuca [mailto:cathy@walksf.org]

Sent: Monday, October 02, 2017 9:25 AM

To: FewerStaff (BOS) <<u>fewerstaff@sfgov.org</u>>; Ronen, Hillary <<u>hillary.ronen@sfgov.org</u>>; Sheehy, Jeff (BOS) <<u>ieff.sheehy@sfgov.org</u>>

: Board of Supervisors, (BOS) <<u>board.of.supervisors@sfgov.org</u>>; Maybaum, Erica (BOS) <<u>erica.maybaum@sfgov.org</u>>; oeinart, Amy (BOS) <<u>amy.beinart@sfgov.org</u>>; Yu, Angelina (BOS) <<u>angelina.yu@sfgov.org</u>>; Hamilton, Megan (BOS)

<<u>megan.hamilton@sfgov.org</u>>

Subject: CC Puede Letter of Support: Yee's ban on sidewalk robots

Dear PSNS Committee members,

Attached please find a letter from CC Puede in support of Supervisor Yee's legislation banning autonomous delivery devices.

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2378

Best, Cathy

Cathy DeLuca

Interim Executive Director

333 Hayes St, Suite 202, San Francisco, CA 94102 415.431.9255 (office) | 415.610.8025 (cell) | <u>walksf.org</u>

Celebrate Walk & Roll to School Day on Wednesday, October 4th - Learn How to Sign Your School Up Today!



September 25, 2017

To: Supervisors Ronen, Fewer, Sheehy From: CC Puede / contact: Fran Taylor, duck.taylor@yahoo.com RE: Ban Delivery Robots on Sidewalks

CC Puede is the community organization that initiated the award-winning redesign of Cesar Chavez Street. For almost ten years, we worked with city agencies to create flood mitigation greening, landscaping on connecting streets, and pedestrian and bicycling infrastructure improvements that have changed this major artery from a traffic sewer to a neighborhood-friendly showcase.

Concern for pedestrian safety was a major motivation when we began in 2005. Sidewalks along Cesar Chavez Street are only about nine feet wide in most places, with about three feet of that space taken up with street trees, lampposts, and signage poles. Two strollers can squeak past one another, but adding a toddler or two trailing along makes passage difficult.

Cesar Chavez Street is home to two elementary schools, a daycare center, a health clinic, a day labor center, a board and care facility, and St. Lukes Hospital. Vulnerable pedestrians use the street every day to travel to school, work, transit, and other services.

Before the streetscape changes, speeding automobiles would crash into residences with alarming frequency. Bicyclists, spooked by this speeding traffic, would ride on the sidewalks, invading the already inadequate pedestrian space. The new traffic calming measures and striped bike lanes have reduced these dangers.

But we now face a new danger: delivery robots. These machines would compete for space with children, seniors, hospital patients, Muni riders, and residents of all ages. On a busy street, the sidewalks are a refuge for San Franciscans traveling on foot or simply standing and talking with their neighbors. We do not need machines bearing down on us in the skimpy space we have for these human activities.

CC Puede supports Supervisor Yee's proposed ban on delivery robots. San Francisco was a national leader in banning Segways from our sidewalks, and we hope the City will continue to offer leadership in protecting pedestrians from these unnecessary and intrusive robots.

From:	Board of Supervisors, (BOS)
Sent:	Tuesday, August 29, 2017 9:12 AM
To:	BOS-Supervisors; Carroll, John (BOS)
Subject:	FW: Support Legislation banning Robot Delivery systems from our sidewalks. File No. 170599
Categories:	170599

From: Pete Lester [mailto:pete.a.lester@gmail.com]
Sent: Tuesday, August 29, 2017 7:44 AM
To: Board of Supervisors, (BOS) <board.of.supervisors@sfgov.org>
Subject: Support Legislation banning Robot Delivery systems from our sidewalks.

Please support efforts to keep robots off of San Francisco sidewalks. Our city is a walking city and these robots have no use or reason to be on taxpayer funded sidewalks.

Thank you.

Pete A Lester Event Planner and Coordinator Bike Zambia Planning Committee Certified Bike Fitter Certified Bosch E-Bike Mechanic Help me raise money to fight HIV/Aids and Poverty in Zambia Join Us on the ride!

om: Sent: To: Subject: Attachments: Board of Supervisors, (BOS) Wednesday, August 23, 2017 12:18 PM BOS-Supervisors; Carroll, John (BOS) FW: sf.citi Letter RE: BOS File No. 170599 sf.citi letter re opposition to Automated Delivery Devices Robot Sidewalk Ban (2).pdf

Categories:

170599

From: Jennifer Stojkovic [mailto:jennifer@sfciti.org] Sent: Wednesday, August 23, 2017 11:29 AM To: Jennifer Stojkovic <jennifer@sfciti.org> Subject: sf.citi Letter RE: BOS File No. 170599

August 22, 2017

The Honorable Norman Yee San Francisco Board of Supervisors 1 Dr. Carlton B. Goodlett Place, Room 244 San Francisco, CA 94102

RE: BOS File No. 170599 [Public Works, Police Codes - Prohibiting Autonomous Delivery Devices on `idewalks and Right-of-Ways]

Dear Supervisor Yee,

sf.citi, representing nearly 1,000 member and supporting companies, requests the Board of Supervisors to vote against BOS File No. 170599.

We at sf.citi work to promote collaboration towards building thoughtful, forward-thinking policies between our local tech sector and the City of San Francisco. This legislation is neither thoughtful nor forward-thinking, has not been adequately studied, and has very little data presented to justify a permanent ban. The impact of such a ban on automated delivery services could create a massive barrier to future innovation in the industry, particularly in regards to the future of automation.

sf.citi strongly urges the Board of Supervisors to vote against this legislation, and rather, take steps towards collaborating on informed, thoughtful policies regarding the future of automation in San Francisco. We welcome the opportunity to engage our members in working towards building these policies.

Sincerely,

The sf.citi Board of Directors

cc: Clerk of the Board, to be distributed to each member of the Board of Supervisors, Mayor Lee

Jennifer Stojkovic Executive Director

jennifer@sfciti.org | LinkedIn | p. 415-291-9502 | m. 727-798-1860

sf.citi

sf.citi();

August 22, 2017

The Honorable Norman Yee San Francisco Board of Supervisors 1 Dr. Carlton B. Goodlett Place, Room 244 San Francisco, CA 94102

RE: BOS File No. 170599 [Public Works, Police Codes - Prohibiting Autonomous Delivery Devices on Sidewalks and Right-of-Ways]

Dear Supervisor Yee,

sf.citi, representing nearly 1,000 member and supporting companies, requests the Board of Supervisors to vote against BOS File No. 170599.

We at sf.citi work to promote collaboration towards building thoughtful, forward-thinking policies between our local tech sector and the City of San Francisco. This legislation is neither thoughtful nor forward-thinking, has not been adequately studied, and has very little data presented to justify a permanent ban. The impact of such a ban on automated delivery services could create a massive barrier to future innovation in the industry, particularly in regards to the future of automation.

sf.citi strongly urges the Board of Supervisors to vote against this legislation, and rather, take steps towards collaborating on informed, thoughtful policies regarding the future of automation in San Francisco. We welcome the opportunity to engage our members in working towards building these policies.

Sincerely,

The sf.citi Board of Directors

cc: Clerk of the Board, to be distributed to each member of the Board of Supervisors, Mayor Lee

58 2nd Street, 4th floor San Francisco, CA 94105 www.sfciti.org

BOARD of SUPERVISORS



City Hall 1 Dr. Carlton B. Goodlett Place, Room 244 San Francisco 94102-4689 Tel. No. 554-5184 Fax No. 554-5163 TDD/TTY No. 554-5227

NOTICE OF PUBLIC HEARING

BOARD OF SUPERVISORS OF THE CITY AND COUNTY OF SAN FRANCISCO PUBLIC SAFETY AND NEIGHBORHOOD SERVICES COMMITTEE

NOTICE IS HEREBY GIVEN THAT the Public Safety and Neighborhood Services Committee will hold a public hearing to consider the following proposal and said public hearing will be held as follows, at which time all interested parties may attend and be heard:

Date: Wednesday, November 29, 2017

Time: 1:00 p.m.

Location: Legislative Chamber, Room 250, located at City Hall 1 Dr. Carlton B. Goodlett Place, San Francisco, CA

Subject:

File No. 170599. Ordinance amending the Public Works Code to require a permit for the testing of autonomous delivery devices on sidewalks and to set rules governing the operations of such devices; amending the Public Works Code and Police Code to provide for administrative, civil, and criminal penalties for unlawful operation of such devices; and affirming the Planning Department's determination under the California Environmental Quality Act.

If the legislation passes, a new appeal fee of \$300 would be established for individuals filing an appeal with the Board of Supervisors on the Public Works Director's approval or disapproval of an Autonomous Delivery Device permit application, or the Public Works Director's withdrawal or revocation of an Autonomous Delivery Device permit application. This appeal fee would be collected by the Office of the Clerk of the Board of Supervisors at the time of the appeal filing.

In accordance with Administrative Code, Section 67.7-1, persons who are unable to attend the hearing on this matter may submit written comments to the City prior to the time the hearing begins. These comments will be made as part of the official public record in this matter, and shall be brought to the attention of the members of the Committee. Written comments should be addressed to Angela Calvillo, Clerk of the Board, City Hall, 1 Dr. Carlton B. Goodlett Place, Room 244, San Francisco, CA 94102. Information relating to this matter is available in the Office of the Clerk of the Board. Agenda information relating to this matter will be available for public review on Wednesday, November 22, 2017.

Angela Calvillo Clerk of the Board

POSTED: November 17, 2017 PUBLISHED: November 19 & 26, 2017

PUBLIC NOTICES EAN FRANCISCO DEINOC TRES

Sui Mareo County: 650-556-1555 SAN FRANCISCO: 415-314-1835 E-mail: stiegals@stmodiaco.co

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GOVERNMENT

NOTICE OF REGULAR MEETING SAA FRANCISCO BOARD OF SUPERVISORS ZUT- 2:20 PUPERVISORS ZUT- 2:20 PUT NALL ROOM 2:30, 10 PL CARACTOR B. COODLETT PLACE, SAA FRANCISCO, CA 94102 The agenda packet and legislativo filos are evaluable at a the address linkal show, or by calling (415) 554-6164.

or by celling (415) 554-5184. NOTICE OF SPECIAL MEETING SAN FRANCISCO BOARD OF SUPERVISORS PUBLIC SAFETY AND SENIORES ORHMOTTEE NOVEMBER 29, 2017 - 100 PM CITY HALL LEGISLATVE CHAMBER ROOM 280 1 DR. CARLTON S. FRANCISCO CAS SHO S. FRANCISCO CAS SHO S. FRANCISCO CAS SHO The algonda packel and oglistive files are available al the address field above, or by celling (415) 554-5184.

NOTICE OF PUBLIC HEARING BOARD OF SUPERVISIONES OF DE SAN FRANCISCOM PUBLIC SAN FRANCISCOM PUBLIC SAN FRANCISCOM ENVISED COMMITTEE DIAGONAL COMMITTEE DIAGONAL DE SAN FRANCISCOM ENVISED COMMITTEE DIAGONAL DE SAN FRANCISCOM ENVISED COMMITTEE DIAGONAL DE SAN FRANCISCO DE SAN FRANCISCO ENVISED COMMITTEE DIAGONAL DE SAN FRANCISCO ENVISED COMMITTEE DIAGONAL DE SAN FRANCISCO COMPARIANCE DIAGONAL CITY HALL LEGISLATIVE CHAMBER, ROOM 250 1 DR. CARLTON B. GOODERT FLACE, AN POTTEE IS HEREBY GIVEN NOTICE IS HEREBY GIVEN THAT the Public Safety and NOTICE IS HEREBY GIVEN THAT the Public Safety and DIGINOVI for Social and the public hearing will be held as follows, at which time all intersisco parties may atimad and beneat: Fils No. NOTICE IS HEREBY GIVEN devices on Stavelse and public hearing will be held as follows, administrative divices on Stavelse and public hearing will be held as follows, administrative divices on Stavelse and public hearing will be held as follows, administrative divices on Stavelse and public hearing will be held as follows, administrative divices on Stavelse and public hearing will be held as follows, administrative divices on Stavelse and the Public Works Dicedon to partice and Stavelse and the Board of Supervisors and the Board of Supervisors and hear papelation, or the Public Works Dicedon's an Autonomous Delivery Device parmit application, or the Public Works Dicedon's with Administrative Code, Scholing 67.71, passons who are unable to attend the basing on the sing buy to the line of the with Administrative code, Scholing on the made and the basing on the made and the made and the basing on the made and the made and the basing on the made and the made and the basing on the made and the made and the basing on the made and the made a

part of the atficial public record in this matics, and what be brought to the attention of the members of the Committee. Writen commons should be addressed to Angele Calvillo, Clerk of the board City Hal, Hoom 244, San Francisco, CA 94102. Information mainting to this matter is available in the Office of the Calvil of the Board. Agenda Information relating to this matter will be Board. Agenda Information relating to the matter will be Board. November 22, 2017. Angela Calvillo, Clerk of the Board

NOTICE OF PUBLIC HEARING BUILDENNICE BUILD

2017. NOTCE OF REGULAR METTING SAN FRANCISCO, BOARD OF SUPERVISORS BUDGET AND FINANCE COMMITTER, THURSDAY, NOVEMBER 80, 2017 -16:00 AM OTTY HALL HGBL SUPERVISOR B, GOOLETT FLACE SAN FRANCISCO, CA 94102 The signific an evaluate an WW-Migovarg, in Room 244 at the utdress are available an the sidness listed abova of by calling 416-554-5164

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CIVIL

Marriage of Wandy Wagner V. Patrick Boswell Case No. FDI-15-73393 To PETINOLER WENOV WOATER: A FECUEST VICANER DESIDER VICANER VENOVER WOATER: A FECUEST VICANER, AND VICANER Warlia Status, And VIXave OF Petitioner's Preliminary Desiration Of Disclosure VICANER VICANER Desiration Of Disclosure 22, 2017, and relised an November 13, 2017, by Respondent PATRICK BOSWELL Respondent requests the Court entry Interling, terminate jurisdiction on spouss support, fac that there is no promote vommanily property to be optimenent Petitioner file and save a Petitioner file A court hearing will be held as Icolows:

Jenusry 23, 2018 at 9:00 Janusry 23, 2018 at 9:00 A.M. In Dept. 404 of the Superior Court of California 400 Medilister Street, San Francisco, CA 84102. WARNING TO PETITIONEFIE audust orders without you if you do not if is a Responsive Declaration to Request For Order (FL-320), serve as copy and the hearing and spear at the hearing and spear at

FICTITIOUS BUSINESS NAMES

FICTITIOUS BUSINESS NAME STATEMENT File No. A0378203-00. Status Business Namo Si San Francisco, CA 24102, County of San Francisco Registrad downer(a): Jaspar Hall LLC (CA) 420 Marginess San Francisco Registrad downer(a): Jaspar Hall LLC (CA) 420 Marginess San Francisco The business is conducted by: A Limited Libbilly Company The registrad commenced to the same state of the same registrad commenced to the same state of the same registrad commenced to the same state of the same registrad commenced to the same state of the same registrad commenced to the same state of the same registrad commenced to the same state of the same registrad to same same registrad to

GOVERNMENT NOTICE INVITING SEALED PROPOSALS TTAL - INSEL CITY PROJECT NO. ASSISS-decomber 200 CITY OF SAM MATEO, LIDENT NO. ASSISS-ASSISS ACTO ASSISS-CITY OF SAM MATEO, LIDENT NO. ASSISS-ASSISS JUZ2215 DPT AND SAM JUZ2215 DPT AND CONTACC 201 CITY ASSISS ACTO ASSISS-ASSISS JUZ2215 DPT AND CONTACC 201 CITY ASSISS AND ASSISSAM CITY ASSISSAM ASS

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Business and Profeesions Code or by Section 10164 or Code or by Bestion 10164 or Code or by Bestion 10164 or Code or by Bestion 10164 or Press, at the Section T25.5 at the line the contractor is subject to compliance industrial Relations. Way be listed or contractor industrial Relations. Way be listed or contractor industrial Relations. Way be listed or contractor may be awarded a contractor may be awarded a contractor public work on a public works or a public works project and no contractor or subcontractor may be awarded a contract for public work on a public works has Department of Industrial Relations, Busilia works the Department of Industrial Relations, BMS 102/2016 from Monte Diable. Not contractor code Section 20103.5, a contractor can register at any time prof to be award and no contractor of a public works project works project unless registered with the Department of Industrial Per Labor Code Section 20103.5, a contractor can register at any time prof to be award and no contractor of a section 1726.5. This project la subject to compliance monitoring and and coronartanoor Code Section 1726.5. This project la subject to compliance monitoring to contractor and the contractor Code Section 1726.5.

Relations. In general, the prevailing wage sole, an determined by the Director of Mautrial Relations of the State of California, in force on the day this bid was any mean of the day this bid the activities ment for bids, in explaining the day the day the the basis hourly wage the day the day the day the the day the d

convenience of blobins. The State Prevailing Wage Paies State Prevailing Wage Paies of the Contend of the original paies of the State in the Caliboral Department of Industriel Relations. Internet wabsite at http://www.dir. os.gov. Avy enrors or delects in the materials in the Chy Clerk's office will not excuse a blobing state to comply with a blob of the State State in Transportation (2017) provides a tolk'ras http://state.org a tolk'ras http://state.org a tolk'ras http://state.org did digging activities can be

event Bid regging varifulties can be reported Mondays through Frideys between 8:00 AM and 5:00 FM. Estation Time-Strideys between 8:00 AM and 5:00 FM. Estation Time-soft Anyone with knowledge of possible bid rigging, bidder collusion, or other freudulent activities should use the activities should use the the first should be anyone of the should use the activities about use the highway construction contract d DDTs continuing elforts to dentify and investigate the highway construction contract impaired under the direction of the DDT inspector Genaral. All information will be treated confidentially and call or treatment of the first of the should be the direction of the DDT inspector Genaral. All information will be treated confidentially and call of the DDT inspector Genaral. Sin ME Mit 151 for done is a spear necessary reported to the first of the should be bidding to the City Council a lait date, at which time the City Council may event to the control to the seven reported or as the City Council inferest may dictate, City Council may eventies is diffic bidder shall to be in tuit compliance with A8218 for the domain of the Following: http://www.leginifo.ce.gov/ 2015, More Hormstion con be found at the following: http://www.leginifo.ce.gov/ 2015, More Hormstion con the protock of the shall color in the following: http://www.leginifo.ce.gov/ 2015, More Hormstion con the protock of the following: http://www.leginifo.ce.gov/ 2015, More Hormstion con the protock of the shall be bidder shall be bidder shall cobord aupplemential coheadue of aupplemential

#SMS 8/15/15 covered in Sec 5 Dated: November 26, 2017 /S/ David Lim, MAYOR 11/26, 11/30/17 SPENJanz decor

11/26, 11/30/17 SPEN-3074959# EXAMINER - SAN MATEO

NOTICE TO BAY AREA

NOTICE TO BAY AHEA REGION CUSTOMERS REGARDING PRE-AUTHORIZED INFRASTRUCTURE IMPROVEMENT RATE INCREASE

November 16, omis Water Servi On. November 16, 2017, Californie Water Service (201 Water) filed Advice Letter 2284 with the California Public Utilities Commission (PDC), utilities Commission (PDC), and the Commission of the Commission for costs associated with the completion of the Commission Canter Billither Personant (PID 63397). The project was providuely authorized by the CPUC in Decklon 16-12-042 as part of the utility sitenaits relevant process, with the cPUC in Decklon 16-12-042 and relevant process. With the cPUC in Decklon 16-12-042 mes completed instance of the commission of the CPUC in Decklon 16-12-042 mes completed instance of the commission of the co

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22 SAN FRANCISCO EXAMINER · SFEXAMINER.COM · SUNDAY, NOVEMBER 26, 2017

Public Notices xaminer

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GOVERNMENT

NOTICE OF PULIC BOAD OF SUFFAVISORS OF THE CITY AND COUNTY OF SAN FRANCISCO PUBLIC SAFETY AND SHUGES COUNTY OF SAN FRANCISCO PUBLIC SAFETY AND SHUGES COUNTY ENDED SEASON AND AND AND SHUGES COUNTY CHAMBER, ROOM 280 CITY HALL LEGISLATIVE CHAMBER, ROOM 280 CITY HALL LEGISLATIVE CHAMBER, ROOM 280 COULT PLACE SAN FRANCISCO, CA NOTICE IS HEREBY GIVEN THAT the Public Statey and NOTICE IS HEREBY GIVEN THAT the Public Statey and Countries and State State Countries of the State State State State State State Countries of the State State State State State State Countries of the State State Countries of the State State Countries of the State State State State State State Countries of the State State Countries of the State Sta Clerk of the Board, City Hai, T Dir, Cariton B, Goodleft Place, Room 244, San Francisco, CA 94102, Information relating to this matter is available in the Office of the Olerk of the Board, Agenda Information elefung to this matter will be available for public raview of 2017 socially, November 22, 2017 socially, November 24, 2017 socially, November 24,

LEGISLATION NITRODUCED AT AND SUMMARY OF ACTIONS OF THE NOVEMBER 14, 2017, MEETING OF THE SAN FRANCISCO BOARD OF Is evaluable at owns.shos. org: Dr. Carlon B. Goodieu Pisco, Room 244, San Francisco, Carlo Dy calling (416) 554-6184,

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TERM LIMITS FOR THE MAYOR AND MEMBERS OF THE BOARD OF SUPERVISORS

The City's Charter limits the terms that persons serving as the Mayor and members of the Board of Supervisors ("Board") may be in office. A full term as mayor is four years, A porson may not serve as mayor for more than two consecutive terms. The Charter does not limit the non-consecutive terms that a person may serve as mayor. Marriage of Wandy Wagner V. Patrick Baswall Strop PETITICK Baswall PETITICK Baswall Strop PETITICK Bask PETITICK Bask Marrial Strong And Marker Of Petitionar's Preliminary was filed on September Verstein Strong Bask Paspondent PATHIOK BOSWELL Respondent rougets the Court enter PATHIOK BOSWELL Respondent rougets the Court enter PATHIOK BOSWELL Respondent rougets the Court enter to dissolution of marriage, terminate martial BOSWELL Respondent rougets the Court enter to dissolution of marriage, terminate martial on spoussi subport, find that there is no further community property to be divided, and waive the Supatro Court of California and serve at Preliminary Declaration of Disclosure A court hearing will be meid as follows: San Francisco, CA 94102; What Respondent Responsive Supatro Court of California County of San Francisco, 400 mod Nilster Stroet, 500 mod Nilster Stroet,

CIVIL

person may eave as mayor. A full term on the Board fe four years. Board members may not serve more than two A Board the terms to a board the terms that the terms of the terms two consecutive four-years terms may not serve on the Doard ogein unless at jenst four years have passed since the end of the second term. The proposed Charter amendment would prohibit any person from ever serving as mayor for more than two four-year terms. The proposed Charter amendment would apply to current and former mayors.

The proposed Charter amendment would also prohibit any person from ever serving on the Board for more than two four-year terms. This prohibition would apply to current and former Board members, with two exceptions.

members, with two exceptions. The first exception is for any current Board member who: (1) served two consocutive terms on the Board' and (2) was restanted to the Board's and the Board's and of this proposed Charter amountment. A current Board member who meets these conditions could serve the remainder of the four-year term and, if re-slocted, serve an additional course, serve year term.

year term. The second exception is for any percent who; (1) served any percent who; (2) served Board more than four years ago; and (2) selected to an additional term on the Board at the same decilion that this proposed Charter Amendment is on the Board editor that the proposed Charter Amendment is on the Board only unit any Board memory is selected at the next November selection. 1/1/9/7 CNS-30750344 EXAMISER

Notice of Intent to Circulate Petition Notice is horeby given by the persons whose names appear here of their intention or circulate the petition within the City and County of San Francheso ("City and County") for the purpose of qualifying amending the Charter of the City and County to satisfaths a reasonable, two-term lifetime limit for the oiffoss of Mayor and member of the Beard of Supervisors.

GOVERNMENT

and member of the Board of Supervisors. Proponent's Name: Corey Smith Proponent's Signature:

Date: 11/6/17

SAN FRANCISCO EXAMINER MOTICE INVITING SEALED NOTICE INVITING SEALED SAN MATED DOWNTOWN PARKING TECHNOLOGY FEDERAL PROJECT NO. CRAIPEOR SEALED CONTROL PROJECT NO. CRAIPEOR NO

This and Summary The City Attorney has prepared the following this and summary of the chief purpose and points of the proposed measure:

Bind sealed purchasing the sealed by the seal

possess the contractor's lizence required for each specialty work specified and/ or possess class Alteense. Attention is also directed to the provisions of Public Contract Code Section 10164, For this PEDERAL PROJECT, the Contractor shall be properly at the data in good stending at the data in good stending at the data on the contract is swardene the contract is

Coersed and im pool breading awarded. The Proposer and the time the contract list the dime be contract list the first of the contract list the following multimem quellitications for sech appect of the project. Proposer is required to provide three (3) active relevances when provide three contracts of the project. The project provide three (3) active relevances when provide three to the contract and operational in the U.S. for the requirements below. The project de designed non-responsive. A Parking Revenue Control Strenger shall have been in continuous business for a minimum of seven years. B. Parking Guidence System in continuous business for a minimum of seven years. B. Parking Guidence System in continuous business for a minimum of seven years. B. Parking Guidence System in continuous business for a minimum of seven years. The cellineat doculutons for a minimum of seven years. B. Parking Guidence System in continuous business for a minimum of seven years. The cellineat doculutons for a minimum of the years. The cellineat doculutons for a minimum of seven years. The cellineat doculutons for a minimum of seven years. The cellineat doculutons for a minimum of seven years. The cellineat doculutons for a minimum of seven years. The cellineat doculutons for a minimum of seven years. The cellineat doculutons for a minimum of seven years. The cellineat doculutons for a minimum of seven years. The cellineat doculutons for a minimum of seven years.

similar projects is the area of which the City is aware. This figure is physic to indicate the relative actor of magnitude of this project and is not intended to influence or insertitude of the project and is not intended to influence or affect in any worked, smooth bit for his of the second state of the accompanied by a bit bond, seather a check, or cetificat of sam Matob is an amount not less than is a procent (10%) of the aggregate amount of the bid, Sale and a smooth of the bid, Sale anount or the part of the second state of the part of the second state of the bidder disposition game does not, within 8 working days anter the bidder disposition game does not, within 8 working days anter the bidder disposition game does not, within 8 working days anter the bidder disposition game does not, within 8 working days anter the bidder disposition game does not, within 8 working days anter the disposition game does not, within 8 working days anter the bidder disposition game does not, within 8 working days anter the bidder disposition game does not, within 8 working days anter the disposition of the special transformer and return the contract to the City and turnish the or the disposition of the special special Providions. 10, Ardonda sevel during the time of bidding period. Failure to so action wide gament in the special Providions. 11 Addenda served during the days and a special for the comments to more of the bids, and chalter to bid bids, period. Failure to so action wide gament in the day addenda served during the terms of the instructions. It is the respeciality of the determine the existence during the bid bedregated as not representing the days and the days and days addregated as not representing the days and days and the days and a state during the determine the existence during the determine the existence during the days and a state days and the special during the days and a state during the days and the special during

Èriticioney Act of 1991. 17. The right is reserved, as the latarat of the City may the latarat of the City may be a second to the City may be a second the second of angle bid being received to aright bid bid bid bid bid aright bid bid bid bid aright bid bid bid bid aright bid aright bid bid aright any co subject to the provisions of of San Mateo Charter,

which may supersed cartain which may supersed cartain Confirat Code and other provision of state law. 18. A contractor or a bid proposal, subject to the a bid bi

a bidder's falure to comply with actual scale than in force. The Faderal minimum

with the California Department of Industrial Relations are referenced but not printed in the general prevailing wage

raiss. If there is a difference between preventional wage between preventional wage the Secretary of Labor and general proviling wage raiss detarmined by the Director of the Secretary of Labor and general proviling wage raiss detarmined by the Director of the Contractor and Subcontractor classifications of labor, the Contractor and Subcontractor shall not pay leas then the higher wage tate. The lower Site wage raise the power Site wage raise the power Site wage raise the subver Site determinations. This incluses "helper" (or any other classification not sepsering in the Federal wage determinations. Whey do not our so deportence) or any other classification and subcontractor, the Contractor wage raised determination therwise available to use by the Contractor and Subcontractor, the Contractor and Subcontractor and Subcontractor, the Contractor and Subcontractor and Subcontractor and DO Toporovides a 19. The 19. The U.S. Dopartment of the service with theoremotive report bid reging activities the contractor and server in Monwhelps columber 1-800-744-BUT, Anyone with howed the columbing, the motivities schwidts, the folding is particulated the investigate the report his investigate the Highway construction contract

fraud and abuse and is operated under the direction of the DOT inspector General. All information will be treated confidentially and caller anonymity will be respected, 20. Proposals must include enonymity will be respected. 20. Proposals must include any roquested changes to the City's estundard contracts. Those requests will be considered as part of the City's evaluation of the bids received. Dated: November 19,2017 (\$/ DAVID LUM, MAXOR 11/19, 11/26/17 BPEN-307262/8

SPEN-3072862# EXAMINER - SAN MATEO

ORDINANCE NO. 1526 AN URGENCY ORDINANCE OF THE CITY COUNCIL OF THE CITY OF SAN CARLOS PURSUANT TO PURSUANT TO GOVERNMENT CODE SECTION 55858(a) IMPOSING A MORATORIUM IMPOSING A MOLE RETAIL ON RETAILESTABLISHMENTS SELLIN

ESTABLISHMENTS SELLING AMMUINTION OR FIREARMS, AS DEFINED IN MUNICIPAL CODE SECTION 9.24 010. TTIS ORDAINED by the Chy Council of the City of Sam Dates as follows: Government and levels as a Government and levels as a Government and levels as a motocking the people from those who acquire guns

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orderly, sustainable health, public and image c WHEREAS, directs City develop, an-

SUNDAY, NOVEMBER 19, 2017 · SFEXAMINER.COM · SAN FRANCISCO EXAMINER 21

wage rates for this project as predetermined by the United States Secretary wage faile for the Un predetermined by the Un States Secretary of Labor set forth in Appendix V. Articlende to modify

use them to comm resulting in injury or their violime or who i in the commission coercive crimes s tobbery, sexual as homicide including events in a sevene events in Li and Suth Texas, as other mass

past several years , on October 23, 2 Council received public comments of whether the of whether the City should consider adopting regulations operations and sales of ammunition and firearms. At the conclusion of the public constant, the City staft to bring forward a moratorium for consideration to enable study consideration to an of the issues raised community during the meeting, WHEREAS an immediate moral new retail estat and management of the setablish setting ammunition or fire could obtain a busi registration and buil permits in the City in a period of time. WHERE other California cillas adooted zoning ordina and busir

lawfully or illegally and the

crimes aud sexual sesau including r Las Vagas, Ne therland Sp

govern the sales ammunition and firearm Town of Boulder Craek of Los Gatos and the C ammunition and and Town of Boulder Creek, Tow of Los Galos end the Count of Santa Cruz ell adopte moratoria on an urgency bate prohibiling new commerci sales of ammunition ar threams. WHEREAS, the Ci plutinumit responses recently and the second second second control finds that I is necessary for the Cky Steff Planning Commission and Chyslop real tools within a reasonable time reparding new relate stabilishments selling annumlion or fitterams in the Cky of San Carlox and Walking relations within a transchaft of the stabilishment hat sell ammunition and tirearns and additional term in the Cky near public and private school fieldities, and the toppropriate land used the appropriate land use the appropriate land use the appropriate land use with soncolour, there is no way to consider the second relation and the appropriate land use

sel and Loc for and so of so of the appropriate location of establishments that ammunition and filearns, where such establishm could be appropriately loc in the City, and the nature extent of health and as regulations that should imposed on such busing

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ALISA SOMERA CCSF BD OF SUPERVISORS (OFFICIAL NOTICES) 1 DR CARLTON B GOODLETT PL #244 SAN FRANCISCO, CA 94102

COPY OF NOTICE

Notice Type:

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Ad Description

AS - 11/29/17 PSNS - 170599 Fee Ad

To the right is a copy of the notice you sent to us for publication in the SAN FRANCISCO EXAMINER. Thank you for using our newspaper. Please read. this notice carefully and call us with ny corrections. The Proof of Publication will be filed with the County Clerk, if required, and mailed to you after the last date below. Publication date(s) for this notice is (are):

11/19/2017 , 11/26/2017

The charge(s) for this order is as follows. An invoice will be sent after the last date of publication. If you prepaid this order in full, you will not receive an involce.

EXM# 3073217

NOTICE OF PUBLIC HEARING BOARD OF SUPFERVISORS OF THE CITY AND COUNTY OF SAN FRAN-CISCO PUBLIC SAFETY AND NEIGHBORHOOD SER-VICES COMMITTEE WEDNESDAY, NOVEMBER 23, 2017 - 1100 PM CITY HALL, LEGISLATIVE CHAMBER, ROOM 250 1 DR. CARLTON B. GOODLETT PLACE, SAN FRANCISCO, CA NOTICE IS HEREBY GIVEN THAT the Public Safety and Neighborhood Services Committee will hold a public hearing to consider the following proposal and said public hearing will be held as follows, at which time all interested parties may attend and be heard: File No. 170599. Ordinance amend-ing the Public Works Code to require a permit for the testing of autonomous governing the operations of such devices; amending the Public Works Code ato runiawful operation of such devices; and affirming the Planing Departments determination under the California Environmental quality Act. If the legislation passes, a new appeal fee of for individuels filling an appeal with the Board of Siguervisors on the Public Works Director's approval of disapproval of an Autono-mus Delivery Device permit would be collected by the bard of Supervisors at the Board of Supervisors at the time of the appeal filling, in accordance with Administra-tive Code, Section 67.7-1, persons who are unable to attend the hearing on this matter may submit written comments to the City prior to the time the bearing bering. the time the hearing begins the time the hearing begins. These comments will be made as part of the official public record in this matter, and shall be brought to the attention of the members of the Committee. Written comments should be the Committee. Written comments should be addressed to Angela Calvillo. Clerk of the Board, City Hall, 1 Dr, Canton B. Goodlett Piace, Room 244, San Francisco, CA 94102. Information relating to this

matter is available in the Office of the Clerk of the Board, Agenda information relating to this matter will be available for public review on Wednesday, November 22, 2017. - Angela Catvillo, Clerk of the Board





City Hall 1 Dr. Carlton B. Goodlett Place, Room 244 San Francisco 94102-4689 Tel. No. 554-5184 Fax No. 554-5163 TDD/TTY No. 554-5227

May 23, 2017

File No. 170599

Lisa Gibson Interim Environmental Review Officer Planning Department 1650 Mission Street, 4th Floor San Francisco, CA 94103

BOARD of SUPERVISORS

Dear Ms. Gibson:

On May 16, 2017, Supervisor Yee introduced the following legislation:

File No. 170599

Ordinance amending the Public Works Code to prohibit the operation of autonomous delivery devices on sidewalks and right-of-ways within the jurisdiction of Public Works, amending the Police Code to provide for administrative, civil, or criminal penalties for unlawful operation of autonomous delivery devices; and affirming the Planning Department's determination under the California Environmental Quality Act.

This legislation is being transmitted to you for environmental review.

Angela Calvillo, Clerk of the Board

Myon

By: Erica Major, Assistant Clerk

Public Safety and Neighborhood

Services

Committee

Attachment

c: Joy Navarrete, Environmental Planning Jeanie Poling, Environmental Planning BOARD of SUPERVISORS



City Hall 1 Dr. Carlton B. Goodlett Place, Room 244 San Francisco 94102-4689 Tel. No. 554-5184 Fax No. 554-5163 TDD/TTY No. 554-5227

MEMORANDUM

TO:

C:

William Scott, Police Chief, Police Department Mohammed Nuru, Director, Public Works Ed Reiskin, Executive Director, Municipal Transportation Agency John Rahaim, Director, Planning Department

FROM: Erica Major, Assistant Clerk, Public Safety and Neighborhood Services Committee, Board of Supervisors

DATE: May 23, 2017

SUBJECT: LEGISLATION INTRODUCED

The Board of Supervisors' Public Safety and Neighborhood Services Committee has received the following proposed legislation, introduced by Supervisor Yee on May 16, 2017:

File No. 170599

Ordinance amending the Public Works Code to prohibit the operation of autonomous delivery devices on sidewalks and right-of-ways within the jurisdiction of Public Works, amending the Police Code to provide for administrative, civil, or criminal penalties for unlawful operation of autonomous delivery devices; and affirming the Planning Department's determination under the California Environmental Quality Act.

If you have any comments or reports to be included with the file, please forward them to me at the Board of Supervisors, City Hall, Room 244, 1 Dr. Carlton B. Goodlett Place, San Francisco, CA 94102.

Rowena Carr, Police Department Kristine Demafeliz, Police Department Jennifer Blot, Public Works John Thomas, Public Works Lena Liu, Public Works Janet Martinsen, Municipal Transportation Agency Kate Breen, Municipal Transportation Agency Dillon Auyoung, Municipal Transportation Agency Scott Sanchez, Planning Department Lisa Gibson, Planning Department AnMarie Rodgers, Planning Department Aaron Starr, Planning Department Joy Navarrete, Planning Department Jeanie Poling, Planning Department

President, District 5 BOARD of SUPERVISORS



City Hall 1 Dr. Carlton B. Goodlett Place, Room 24 San Francisco 94102-4689 Tel. No. 554-7630 Fax No. 554-7634 TDD/TTY No. 544-5227

London Breed

PRESIDENTIAL ACTION

Date: 10/24/2017

To: Angela Calvillo, Clerk of the Board of Supervisors

Madam Cler Pursuant to	k, Board Rules, I am hereby:			
🗆 Waiving	30-Day Rule (Board Rule No. 3.23)	TOCT ANY	
File 1	Jo.			
Title.		(Primary Sponsor)		
🗵 Transfer	ting (Board Rule No 3.3)		2 2 2	
File 1	No. <u>170599</u>	Yee		
Title.	Ordinance amending the Pu	(Primary Sponsor) Iblic Works Code to requ	ire a permit for the	
• •	testing of autonomous deliv	ery devices on sidewalks;	amending the	
Fron	Land Use & Transportation		Committee	
To:	Public Safety & Neighborho	ood Services	Committee	
Assigning Temporary Committee Appointment (Board Rule No. 3.1)				
Supe	rvisor		•	
Repla	cing Supervisor			
For:		· ·	Meeting	
	(Date)	(Committee)	2	

London Breed, President Board of Supervisors

Print Form	RECEIVED
Introduction Form	5/16/17 Q4:59m
By a Member of the Board of Supervisors or Mayor	A A
I hereby submit the following item for introduction (select only one):	Time stamp or meeting date
1. For reference to Committee. (An Ordinance, Resolution, Motion or Charter Amendme	nt).
2. Request for next printed agenda Without Reference to Committee.	
3. Request for hearing on a subject matter at Committee.	
4. Request for letter beginning :"Supervisor	inquiries"
5. City Attorney Request.	
6. Call File No. from Committee.	
7. Budget Analyst request (attached written motion).	
8. Substitute Legislation File No.	
9. Reactivate File No.	· .
10. Question(s) submitted for Mayoral Appearance before the BOS on	
>ase check the appropriate boxes. The proposed legislation should be forwarded to the fol Small Business Commission Youth Commission Planning Commission Building Inspection Commission	ommission
Note: For the Imperative Agenda (a resolution not on the printed agenda), use the Imper	ative Form.
Sponsor(s):	
Yee	
Subject:	
Police Codes - Prohibiting Autonomous Delivery Devices on Sidewalks and Right-of-Ways	•
The text is listed:	
Attached	
	·
Signature of Sponsoring Supervisor:	
For Clerk's Use Only	