

London Breed, Mayor

Gwyneth Borden, Chair Amanda Eaken, Vice Chair Stephanie Cajina, Director Steve Heminger, Director

Fiona Hinze, Director Sharon Lai, Director Manny Yekutiel, Director

Jeffrey Tumlin, Director of Transportation

March 17, 2022

Supervisor Gordon Mar 1 Dr. Carlton B. Goodlett Place City Hall, Room 244 San Francisco, CA 94102-4689

Dear Supervisor Mar:

Thank you for your letter of inquiry dated February 7th, 2022.

The SFMTA has a strong commitment to improve traffic safety. We engage with over 2,000 constituent suggestions for changes to our streets each year. These requests come from individual residents and travelers, civic organizations, and elected officials like yourself. Each time we receive a request to modify a street's parking and traffic operations we weigh an array of factors. Our primary concern is always the safety of all street users - pedestrians, drivers, transit riders, and cyclists. We also consider the impact of the request on Muni operating efficiency, access to local businesses, social equity, and circulation of traffic.

When deciding whether to install a specific change, such as a stop sign or speed hump, we apply evaluation guidelines based on San Francisco's context and consider broader City policies like Vision Zero and Transit First. We accomplish this with data collection, observations, and professional judgement. In the case of high-cost street improvements, we prioritize SFMTA's limited capital resources based on citywide needs and crash patterns, for example as documented in the Vision Zero High Injury Network map.

In some cases, our analysis and professional judgment lead us to conclude that the requested street changes are not recommended to avoid other negative or unintended consequences. For example, speed humps are effective at reducing high speeds on residential streets, but on streets with steep grades they may increase hazards. Similarly, stop signs are effective at assigning the right of way at some intersections, but installing stop signs indiscriminately can result in less consistent compliance. Physical barriers can reduce traffic on one street but can simultaneously divert it in ways that slow down Muni operations or increase traffic burdens on parallel streets.

It is frustrating for constituents to hear our staff say no to specific requests. We are often able to recommend alternatives - such as signage, traffic paint, or daylighting of intersections - that increase street safety. We are grateful to your office, and to your constituents who have worked with us, and held us accountable to find such creative solutions to traffic safety problems.



Overall crash trends in District 4 have been positive in the past decade (table) thanks to past actions and investments. District 4 had four consecutive years without fatalities from 2018 to 2021. SFPD reported injury collisions in District 4 have shown a general decrease, with 2020 and 2021 recording the lowest overall injury totals for the area. Injury collision totals in 2021 were almost half of those recorded in 2013, a remarkable decrease in crash frequency. SFPD reported injury pedestrian collisions in District 4 have also reached new lows since 2019. While some of these decreases in crashes could be related to shifts in travel caused by the pandemic, there are also encouraging signs that previous safety projects have been effective. On Sunset Boulevard, for example, the SFMTA installed several new traffic signals, upgraded existing signals to improve safety, and retimed signals to provide additional time for pedestrians to cross streets. Sunset Boulevard crash totals have been lower since 2018, including in the pre-pandemic year of 2019.

District 4	2016	2017	2018	2019	2020	2021
Fatal Crashes	3	1	0	0	0	0
Injury Crashes	123	111	118	106	79	75
Pedestrian Crashes	34	33	31	28	20	26
Bicycle Crashes	18	8	7	12	16	7
Sunset Blvd Crashes	11	14	15	7	8	7

On your request for specific documents, we have included these in the attachments. These include the items listed below as noted in your letter.

<u>46th Avenue and Lincoln Way</u>. We share your sadness over the death of Barry McGrath at 46th Avenue and Lincoln Way. The victim was a passenger on a vehicle making a westbound left turn that was struck by a person speeding on a stolen vehicle on eastbound Lincoln Way. It is the case that there had been prior requests for all-way stop, which we have attached, including one forwarded by your office in 2020. During past reviews collision totals have been determined to be low, with no pattern of crashes that would indicate a systematic likelihood of repeated similar events, and alternatives to stop signs (red zones) had been installed. Our staff will arrange a site visit with the Supervisor to discuss options at this intersection, including stop signs.

SFPD Reported Collisions	2017	2018	2019	2020	2021
46 th Avenue and Lincoln Way	0	0	0	0	0
32 nd Avenue and Noriega St	0	0	0	0	1
24 th Avenue and Judah ST	1	0	1	0	1

<u>32nd Avenue and Noriega Street</u>. We have included past correspondence for this intersection. 32nd Avenue and Noriega Street is in a commercially active area. Past reviews have looked at conditions and determined the intersection to be operating relatively safely. Per the city's policies we consider whether a new stop sign would add additional delay to a transit route. In this case the 7 Muni route operates along Noriega Street. We understand that an additional



STOP sign in the larger scheme is only a few seconds, but when looking at decisions from a larger system and citywide perspective seconds add up and create delays that degrade service to customers.

<u>24th Avenue and Judah Street</u>. This intersection is in a residential area. Past reviews (attached) have not recommended STOP signs but have sought to improve sight distances at the intersection with red zones. While this location has the most crashes of the three discussed in your letter (table), a stop sign here also has the most significant impacts to the transit system. Light rail is some of the most important service that we provide to the public and thus a reason we try to minimize unnecessary stopping and traffic delay. Our capital program is focused on making improvements to our rail routes, including the N. The agency will be starting a comprehensive look at the operation of the N Judah starting later this year as part of the N Judah Transit Priority Project. This project will review conditions along the entire N Judah line, including intersections such 24th Avenue and Judah Street, and propose safety improvements that also support transit reliability.

<u>SFMTA protocols following traffic fatalities</u>. The SFMTA and its city partners have a codified and coordinated response after a traffic fatality. The Vision Zero Rapid Response Protocol (attached) includes several elements:

- Rapid Response: SFMTA's engineering response to identify immediate traffic safety fixes
- Crisis Response: San Francisco Department of Public Health (SFDPH), the District Attorney's (DA) office, and the San Francisco Police Department (SFPD) outreach to victims and their families and loved ones, to provide information, counseling, and navigation through city services
- Post Fatality Street Team Response: SFMTA's public outreach to acknowledge the traffic fatality

For traffic crashes with fatalities or severe injuries that will likely lead to fatalities, the SFMTA has been conducting a Rapid Response program. Rapid Response means SFMTA staff visit the site of the crash generally within 24 hours to determine if any immediate-term repairs or site-specific improvements can be implemented. The Rapid Response program is not intended to supersede the SFPD's crash investigation, rather we work with SFPD to obtain as much information about the details of the incident. Any immediate actions taken by the Rapid Response will be in addition to longer-term efforts to improve safety on the corridor, which may require additional capital funds, outreach, or other approvals. Issues regarding items outside the jurisdiction of the SFMTA, such as street lighting or pavement conditions, are referred to their respective agencies for follow up.

<u>All-way STOP and traffic signal installation criteria</u>. We have attached a 2009 SFMTA memo that summarizes the considerations that typically go into the decision to install stop signs and traffic signals. San Francisco generally uses a lower threshold of four reported crashes in a five-year period to justify stop and signal controls. Of course this is just a guide and we will sometimes install additional controls even if crash totals are low if there are other overriding safety



concerns. Since a fatal crash is possible at any intersection at any time, we try to determine the degree of risk of a specific location looking at past crash history, intersection conditions, and area patterns. Over time the city has installed stop sign and traffic signals at most high crash locations. As noted above, major signalization initiatives in District 4 have included signalizing all cross streets to Sunset Boulevard in District 4, intersections which at some point used to have high crash rate totals. Currently one area of capital focus is Lincoln Way, with new signals funded for the higher crash locations of 3rd Avenue, 10th Avenue, and 41st Avenues. The city also invests in other devices such as pedestrian flashing beacons where appropriate.

<u>Traffic calming by districts</u>. We have included an attachment summarizing the past several years of data for our application-based traffic calming program, including a summary of total applications, applications accepted, and devices installed by Supervisorial District. As this document shows, most districts apply for and receive traffic calming devices at similar rates. The primary exceptions are Districts 3 and 6, where a smaller proportion of streets qualify for the program. In District 4, 52 applications were received over the previous 5 years, 20 of which were accepted, 7 of which were rejected, and 25 of which are still pending as we are still collecting data for this year's cycle.

Importantly, the SFMTA routinely installs traffic calming outside of the application program, recognizing the distribution of applications may not fully reflect the need for traffic calming. Notable examples include:

- Special Traffic Calming projects pursued in collaboration with Supervisors and stakeholders - When major traffic changes happen, such as the recent closure of the Upper Great Highway to vehicle traffic on weekends, SFMTA can install traffic calming devices on parallel streets to minimize negative impact of diverted traffic. In the case of the Upper Great Highway, SFMTA collaborated with your office and the SFCTA to install 24 speed humps and four new stop signs on the Lower Great Highway and other parallel streets. Similarly, SFMTA is working with your office to install comprehensive traffic calming along the length of 20th Avenue as part of your signature District 4 Neighborways initiative. Neighborhood Transportation Improvement Program (NTIP) or other discretionary or "add-back" funds can be used to supplement SFMTA traffic calming efforts.
- *Pro-active Traffic Calming Program* SFMTA and SFCTA have a dedicated program to install traffic calming in locations with high concentrations of seniors, people with disabilities, children and other vulnerable populations, with a focus on disadvantaged communities. In recent years, this program has installed traffic calming devices at a neighborhood scale in the Central Richmond, Excelsior, and Ingleside, and is currently conducting planning in Visitacion Valley for the next set of traffic calming.



• Schools Engineering – SFMTA proactively installs traffic calming approximately at 20 school loading zones per year.

If you have any questions about the transmitted materials, please contact Tom Maguire (<u>tom.maguire@sfmta.com</u>) of my staff.

Sincerely,

Julia

Jeffrey Tumlin Director of Transportation

Attachments

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CITY AND COUNTY OF SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY TRAFFIC ENGINEERING CITIZEN REQUEST CORRESPONDENCE



TSC No. Director's No. Mayor's No. Requested Date 3/23 Received Date 3/29 Firm Requested By Son Address City/State/Zip San Letter Subject R1	y/2017 y/2017 gwut Kochaphum Francisco, CA		Staff Assigned Due Date Neighborhood School Name Organization	Skerrit, Corbin		
Director's No. Mayor's No. Requested Date 3/23 Received Date 3/29 Firm Requested By Son Address City/State/Zip San Letter Subject R1	y/2017 y/2017 gwut Kochaphum Francisco, CA		Due Date Neighborhood School Name Organization			
Mayor's No. Requested Date 3/29 Received Date 3/29 Firm Requested By Son Address City/State/Zip San Letter Subject R1	/2017 /2017 gwut Kochaphum Francisco, CA		Neighborhood School Name Organization			
Requested Date3/28Received Date3/29Firm3/29Requested BySonAddressSonCity/State/ZipSanLetter SubjectR1	/2017 //2017 gwut Kochaphum Francisco, CA		School Name Organization			
Received Date 3/29 Firm Requested By Son Address Son City/State/Zip San Letter Subject R1	y2017 gwut Kochaphum Francisco, CA		Organization			
Firm Requested By Son Address City/State/Zip San Letter Subject R1	gwut Kochaphum Francisco, CA					
Requested By Son Address City/State/Zip San Letter Subject R1	gwut Kochaphum Francisco, CA					
Address City/State/Zip San Letter Subject R1	Francisco, CA					
City/State/Zip San Letter Subject R1	Francisco, CA					
Letter Subject R1						
-				The second se		
Subject Location			Work Description			
incoln Way at 46th	venue				1	
Addition	l Correspondenc	e	Legislation	Action	Date	
From	То	Date	TASC			
CS2 to Songwut expla	ining conclusion	04.27.2017	Public Hearing			
(left message)			SFMTA Board		1	
			Board Committ	tee		
			Board of Sups			
			Mayor's			
		L. den	Res/Ord No.			
		Col	nment			
	5' red curb on SW	corner for vi	sibility All-way S	TOP not recommend	ed at this time	
VO 17-3535 installs I	5 Icu curb on 5 W	COLLECT IOL M	stonicy. This way 5	101 not recommend	ca at tins time.	
WO 17-3535 installs 1 CS2, 04.27.2017	5 Teu curo on 5 W		Sionicy. Thi-way S	TOT not recommend	ea ar uno time.	

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Olea, Ricardo Wednesday, March 29, 2017 12:08 PM Wong, Arland 311: Lincoln and 46th Ave

Subject:

From: Sent: To: Top of Form

Date / Time: 2017-03-28 14:00:14.68

Service Request Number: 6985122

Request for City Services

CUSTOMER CONTACT INFORMATION:

Songwut Kochaphum

415-682-9908

Name: Phone: Address: Email:

DEPARTMENTS:

Department: *

Sub-Division:*

Department Service Levels:

PROPERTY ADDRESS:

Point of Interest: Street Number: Street Name : Street Name 2: City: ZIP Code: X coordinate: Y coordinate: Latitude: Longitude: CNN:

art_380@yahoo.com

Municipal Transportation Agency (SFMTA)

Parking and Traffic - Other

The City's goal is to respond to these types of requests within 7-21 calendar days; 21 days for request for service; 7 days for all other categories.

INTERSECTION LINCOLN WAY 46TH AVE SAN FRANCISCO 94122 -

Unverified Address:					
ADDITIONAL LOCATION INF	ORMATION:				
Location Description:	0	On Lincoln Way and cross street 46th ave e.g. 600-block of Market St. or in front of Main	ue Library entrance)		
REQUEST DETAILS:					
Nature of Request: *		Request for Service			
ADDITIONAL REQUEST DETA	ILLS:				
Additional Request Details: *	φ. 	Calier requesting for a Stop sign to be ins low down the cars. They are driving so fas he cars coming on the left side.	ailed on Lincoln Way (eastbound dire t at location without the Stop sign. Ad	ction). Stated Ided that you	l the sign will also don't see
BACK OFFICE USE ONLY Source Agency Request Number: Responsible Agency Request Number: Service Request Work Status Work Status Updated: Media URL:		****			
					Submit Cancel
		Bottom of Form			
				8	

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	San Francisco Municipal Tra	ansportation Agency	
From 7/1/2011 to 6/30/20 ⁻	16		
Total Collisions: 2 Injury Collisions: 2 Fatal Collisions: 0	Collision Summ	ary Report	4/17/1
LINCOLN WAY & 46TH AVE			Page 1 of
5550255 12/29/2011	21:58 Thursday LINCOLN WAY & 46TH AVE	0' Direction: Not S	State Dark - Street Light Cloudy Pty at Fault:1
Broadside	Other Motor Vehicle Auto R/W Violation	21802A Hit & Run: N	lo Complaint of Pain # Inj: 2 # Killed: 0
Party 1 Driver Veh Type: Passenger Car	North Proceeding Straight Sobriety: HNBD Assoc Factor: Not Stated	Female Age: 21 Air Bag Deployed	Not Stated
Party 2 Driver Veh Type: Passenger Car	East Proceeding Straight Sobriety: HNBD Assoc Factor: Violation	Male Age: 19 Air Bag Deployed	Not Stated
140782263 9/16/2014 Sideswipe	20:46 Tuesday LINCOLN WAY & 46TH AVE Parked Motor Vehicle Other Hazardous Movement	0' Direction: Not 9 22517 Hit & Run: N	State Dark - Street Light Clear Pty at Fault:1 to Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver Veh Type: Passenger Car	West Stopped In Road Sobriety: HNBD Assoc Factor: Violation	Female Age: 56 Lap/Shoulder Harness Used	Cell Phone Not In Use
Party 2 Driver Veh Type: Passenger Car	West Proceeding Straight Sobriety: HNBD Assoc Factor: None Apparent	Male Age: 69 Lap/Shoulder Harness Used	Cell Phone Not In Use
Party 3 Parked Vehicle Veh Type: Passenger Car	Not State Not Stated Sobriety: Not Stated Assoc Factor: Not Stated	Not State Age:	Not Stated
Settings for Query:	1 EBR sideswipe reported in TransitSafe database concerning a CS2, 04.17.2017	ill incidents in the past 5 years fo	or the 18 46th Avenue.
Street: LINCOLN WAY Cross Street: 46TH AVE Intersection Related: True Sorted By: Date and Time			

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SFMTA TRAFFIC ENGINEERING STOP SIGN CHECKLIST

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STREET A:	Lincoln Way		BY:	CS2
STREET B:	46th Avenue			
REQUESTED STREET	(S) TO BE STOPPED:	Lincoln	Way	10 A
DATE OF FIELD OBSE	RVATIONS:	Wednesday, April 19	9, 2017	
1. PREVIOUS CORRE	ESPONDENCE			
 Number of relate 	d letters within last five years:		<u> </u>	0
2. TRAFFIC VOLUM	ES	E de la	4	
 Previous 24-hour 	machine traffic counts?		Yes	\mathbf{O} No \mathbf{O}
· Street A ten min	ute ADT estimate (10 min. off-	peak volume x 6 x	20):	7,920
· Street B ten min	ite ADT estimate (10 min. off-	peak volume x 6 x	20):	960
· Time of ten minu	ite count:	1:25 to 1	1:35 PM	<u></u>
3. INTERSECTION C	OLLISIONS			
· Five-year interse	ction reported collision total:	Total _	<u> </u>	Rate 0.19
· Five-year interse	ction collisions correctable by	STOP: Total _	<u>1</u> I	njury <u>1</u>
\cdot Three or more in	jury correctable collisions in a	12 month period?	Yes	O No O
("Correcta	ble" includes right-angle, right	turn, left turn, and	pedestria	an collisions)
4. FIELD CONDITION	NS			_
 Sketch of interse 	ction with street widths, stripir	ig, grades, parking,	obstruct	ions, etc. 🗹
· Check for adequa	ate stopping sight distances	1		\checkmark
 Check condition 	of striping, STOP pavement m	arkings, STOP sig	ns, red cu	ırbs, etc. 🛛 🗸
5. AREA CONDITION	IS			_
· Attach map with	approaching traffic controls or	STOP sign pattern	ıs	\checkmark
 Speed limit of st 	reet to be stopped:			<u>35</u> MPH
· Area type:	• Residenti	al O Commercia	ıl OIn	dustrial
\cdot Is the street to be	stopped a designated major or	minor arterial?	Yes	• No •
\cdot Does the street to	be stopped carry a bus or rail	transit route?	Yes	• No •
If Yes, aff	ected transit route(s):	18 46th Avenue		
6. PEDESTRIANS				
• Estimated 10 min	nute pedestrian volume crossin	g street to be stopp	ed: _	0
· Check for adequa	ate traffic gaps for pedestrians	to cross		
· Check for potent	ial pedestrian traffic generators	s in the area		\checkmark
· Five-year interse	ction collisions involving pede	strians	Т	otal 0
7. SCHOOLS				1.120
· Is the intersection	n a designated school crossing	(yellow crosswalk))? Yes	O No O
If Yes, Na	me	Туре		
8. ALTERNATIVES T	O STOP SIGNS	0		
· Check for possib	le red curbs, tall vehicle restric	tions, additional si	gns, etc.	\checkmark
· If the street to be	stopped is a major traffic stree	et, consider traffic s	signals re	view 🔽
STOP SIGN INSTALLA	ATION FIELD CHECKLIST	[(If recommended	d only)	
· Will tree trimmin	ng be necessary for new STOP	sign visibility?	Yes	O No O
· Will "STOP Ahe	ad" signs be necessary for new	STOP signs?	Yes	O No O
\cdot Any parking and	height restrictions that should	be modified?	Yes	Õ No Õ
· "SLOW SCHOO	L XING" markings or warning	g signs to be remov	ved? Yes	Ō №Ō

NOTE: Every intersection is unique. This list is not intended to take the place of independent observation and analysis. (Form Revised 3/2009)

Area Conditions

Street Classification

Lincoln Way – Minor Arterial 46th Ave – Major Collector



FUNCTIONAL CLASSIFICATION SYSTEM

INTERSTATE	1	
OTHER FWY OR EXPWY	2	
OTHER PRINCIPAL ARTERIAL	3	
MINOR ARTERIAL	4	
MAJOR COLLECTOR	5	
MINOR COLLECTOR	6	a

LOCAL 7

Grades and Widths

Lincoln Way – 80' ROW – Grades relatively flat (i.e., <5%) 46th Ave – 70' ROW – Grades relatively flat (i.e., <5%)



Existing Traffic Control

Currently side-street stop-controlled along 46th Ave.



Speed Limits



Land Uses

Residential and recreational.

Transit Lines

The 18 46th Avenue runs on the western and southern legs of this intersection.









Photos taken by CS2 on Wednesday, April 19, 2017 at 1:20 PM





Photos taken by CS2 on Wednesday, April 19, 2017 at 1:20 PM





Photos taken by CS2 on Wednesday, April 19, 2017 at 1:20 PM



Photo taken by CS2 on Wednesday, April 19, 2017 at 1:20 PM

SFMTA Municipal Transportation Agency	Sus Wor	stainable Streets rk Order Form (8/15)	Log No	. <u>17-3535</u>	
To: 🖌 Curb Painting	Date:	04.27.2017	\checkmark	Vision Zero	
Meter Shop	From:	Corbin Skerrit 🎌	Phone:	646-2450	
Paint Shop	Section:	OPS	Section Head:	Tom Folks	
Sign Shop	Priority:	✓ Routine	Other:		
Index Code 686019	for \$ 359	Exp. Date	Res/D	ir #	
Coordination required? Yes If coordinated with the Signal Shop: SRC No.					
Lead coordinator:	Curbs	Meters Pair	nt Sigr	ns Engineering	
Location: Lincoln Way a	at 46th Aven	ue			
Subject: Install red curl	b				

Install red curb along Lincoln Way, south side, from 46th Avenue to 15 feet westerly.

Attachments:		<u></u>
		<u>122 - 13 </u>
For Shop Use: Completed by:	Date completed:	-
Field checked by:	Date field checked:	-

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CITY AND COUNTY OF SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY TRAFFIC ENGINEERING CITIZEN REQUEST CORRESPONDENCE



Request No.	20-1849		Section	OPS	
TSC No.			Staff Assigned	J. Tom	
Director's No.			Due Date		
Mayor's No.			Neighborhood		
Requested Date	10/26/2020		School Name		
Received Date	10/30/2020		Organization		
Firm	Supervisor Gordon Mar				
Requested By	Andres Chavez				
Address					
City/State/Zip	San Francisco, CA				
Letter Subject	R1				
Subject Location		Work Description			
46th Avenue at L	incoln Way				
Additional Correspondence		Legislation	Action	Date	
F	From/To Date		TASC		
			Public Hearing		
		SFMTA Board			
		Board Commit	ree		
			Board of Sups		
			Mayor's		
			Res/Ord No.		
		Cor	nment		
WO 20-01615 to e	extend daylighting and add	red zone. Ch	ecked with Livable	Streets: no changes or turn re	estrictions
		12/13/2020)			
		Rei	narks		

From:	<u>Olea, Ricardo</u>
To:	de la Fuente, Nicole; Folks, Tom; Woo, Bryant
Cc:	Curtis, Damon
Subject:	FW: Traffic Calming Proposal - 46th Avenue
Date:	Friday, October 30, 2020 3:33:16 PM
Attachments:	Proposal for 46th Avenue and Lincoln Way Traffic Safety Issues.docx image006.png image007.png image011.png

Nicole – Please log in for Ops. Thanks, Ricardo

• Issue #1: Stop signs on Lincoln Avenue and 46th Avenue:

At present it's challenging and dangerous for pedestrians who want to cross Lincoln Way from 46th Avenue and drivers who want to turn onto Lincoln from 46th Avenue. Pedestrians attempting to cross Lincoln at 46th Avenue to go to the 45th Avenue playground are especially at risk of being hit by west bound cars speeding away from the 45th Avenue stop sign or east bound cars failing to slow down early enough as they approach the 45th Avenue stop sign. In order to create a safer environment for pedestrians and vehicles alike, we propose to have additional stop signs installed on the west and east bound throughway at the intersection of 46th Avenue and Lincoln Way.

From: Curtis, Damon <Damon.Curtis@sfmta.com>
Sent: Monday, October 26, 2020 2:06 PM
To: Wright, Edward (BOS) <edward.w.wright@sfgov.org>; Sallaberry, Mike
<Mike.Sallaberry@sfmta.com>; Ramos, Joel <Joel.Ramos@sfmta.com>; Martinsen, Janet
<Janet.Martinsen@sfmta.com>
Cc: Mar, Gordon (BOS) <gordon.mar@sfgov.org>; Marstaff (BOS) <marstaff@sfgov.org>; Maguire, Tom <Tom.Maguire@sfmta.com>; Wise, Viktoriya <Viktoriya.A.Wise@sfmta.com>; Olea, Ricardo
<Ricardo.Olea@sfmta.com>; Parks, Jamie <Jamie.Parks@sfmta.com>
Subject: RE: Traffic Calming Proposal - 46th Avenue

Thank you, Edward. We will review the resident's proposal and get back to you as soon as possible, and I've looped in Ricardo Olea since it mentions stop signs as well as traffic calming.

In the meantime, I want to clarify what it means to expedite a traffic calming request by using CRT or any other alternate fund source. The traffic calming program tries very hard to maintain a high level of integrity, equity and transparency, and for that reason we do not have an official fast-track process. The traffic calming program fields hundreds of inquiries each year, which includes resident submittals to the standard application-based process, direct requests by elected officials, project-related requests, and emergency responses to specific incidents. In every case, the process is effectively the same in that requests are evaluated against our guidelines and standards, then requests that meet the criteria must be vetted with

our partner agencies (particularly Muni and Fire) before being legislated and constructed. There are no clear shortcuts, except for example, the occasional instance when we may bypass data collection or the balloting stage due to overwhelming community support or due to an overriding need based on engineering judgment.

That said, one area where the timeline between request and installation can be shortened relates to funding. Funding for the standard application-based process, which accounts for the overwhelming majority of all traffic calming requests, is bundled together each fiscal year to support the entire cohort of applications received during that annual program cycle. Alternatively, using a separate fund source like CRT allows us to fund specific requests on the fly, so to speak, resulting in some time savings. However, these one-off requests also must be separately evaluated, designed and legislated, which effectively siphons resources away from the larger application-based process. Also, one-off requests must be prioritized for construction, which delays construction of all other requests in the queue that have gone through the standard application-based process. The exact time savings is impossible to quantify since each case is unique and involves many, many variables, but generally speaking, a CRT-funded speed hump could be installed in 6-12 months. Conversely, the typical timeline to install a speed hump through the standard application-based process is typically 2-3 years. Lastly, I should emphasize these timelines are highly variable and can increase significantly if the volume of "expedited" requests continues to increase.

Thank you, Damon

NOTE: I have been temporarily assigned to the SFMTA COVID-19 response team and may be delayed in responding to messages. If you need immediate assistance, please call or text me at (510) 708-6911.

Damon R. Curtis

Traffic Calming Program Manager Traffic Engineer | Team Leader Sustainable Streets | Livable Streets Office 415.701.4674 Mobile 510.708.6911



From: Wright, Edward (BOS) <<u>edward.w.wright@sfgov.org</u>>
Sent: Monday, October 26, 2020 1:03 PM
To: Sallaberry, Mike <<u>Mike.Sallaberry@sfmta.com</u>>; Ramos, Joel <<u>Joel.Ramos@sfmta.com</u>>;
Martinsen, Janet <<u>Janet.Martinsen@sfmta.com</u>>

Cc: Mar, Gordon (BOS) <gordon.mar@sfgov.org>; Marstaff (BOS) <marstaff@sfgov.org>; Curtis, Damon <<u>Damon.Curtis@sfmta.com</u>>; Maguire, Tom <<u>Tom.Maguire@sfmta.com</u>>; Wise, Viktoriya <<u>Viktoriya.A.Wise@sfmta.com</u>>

Subject: Re: Traffic Calming Proposal - 46th Avenue

Hi Mike!

The original request/proposal is attached -- thank you!

Edward Wright

Legislative Aide

Office of Supervisor Gordon Mar, District 4

(415) 554-7464

From: Sallaberry, Mike <<u>Mike.Sallaberry@sfmta.com</u>>
Sent: Monday, October 26, 2020 12:58 PM
To: Ramos, Joel (MTA) <<u>Joel.Ramos@sfmta.com</u>>; Wright, Edward (BOS)
<<u>edward.w.wright@sfgov.org</u>>; Martinsen, Janet (MTA) <<u>Janet.Martinsen@sfmta.com</u>>
Cc: Mar, Gordon (BOS) <<u>gordon.mar@sfgov.org</u>>; Marstaff (BOS) <<u>marstaff@sfgov.org</u>>; Curtis,
Damon (MTA) <<u>Damon.Curtis@sfmta.com</u>>; Maguire, Tom (MTA) <<u>Tom.Maguire@sfmta.com</u>>;
Wise, Viktoriya (MTA) <<u>Viktoriya.A.Wise@sfmta.com</u>>
Subject: RE: Traffic Calming Proposal - 46th Avenue

No problem to use CRT funds for this. Let me talk to folks working on the D4 traffic calming effort near the Great Highway and we'll determine how best to expedite this.

Were particular blocks along 46th Ave mentioned as part of the request? If the original request can be forwarded, that will help guide us.

Thanks, Mike

Mike Sallaberry Senior Engineer, Livable Streets Sustainable Streets Division



Office (415) 701-4563

San Francisco Municipal Transportation Agency 1 South Van Ness Avenue, 7th floor San Francisco, CA 94103



From: Ramos, Joel <<u>Joel.Ramos@sfmta.com</u>>
Sent: Sunday, October 25, 2020 6:20 PM
To: Wright, Edward (BOS) <<u>edward.w.wright@sfgov.org</u>>; Martinsen, Janet
<<u>Janet.Martinsen@sfmta.com</u>>
Cc: Mar, Gordon (BOS) <<u>gordon.mar@sfgov.org</u>>; Marstaff (BOS) <<u>marstaff@sfgov.org</u>>; Sallaberry,
Mike <<u>Mike.Sallaberry@sfmta.com</u>>; Curtis, Damon <<u>Damon.Curtis@sfmta.com</u>>; Maguire, Tom
<<u>Tom.Maguire@sfmta.com</u>>; Wise, Viktoriya <<u>Viktoriya.A.Wise@sfmta.com</u>>
Subject: Re: Traffic Calming Proposal - 46th Avenue

Hi Edward,

I am CC'ing our CRT manager, Mike Sallaberry and our traffic calming team to look into this for you.

We'll be back in touch ASAP.

Best

Joél Ramos Local Government Affairs Manager San Francisco Municipal Transportation Agency 415-646-2067

Please pardon brevity & typos, as typed from my tiny phone's tiny keyboard

From: Wright, Edward (BOS) <<u>edward.w.wright@sfgov.org</u>>
Sent: Saturday, October 24, 2020 2:36:43 PM
To: Martinsen, Janet <<u>Janet.Martinsen@sfmta.com</u>>
Cc: Ramos, Joel <<u>Joel.Ramos@sfmta.com</u>>; Mar, Gordon (BOS) <<u>gordon.mar@sfgov.org</u>>; Marstaff
(BOS) <<u>marstaff@sfgov.org</u>>
Subject: Traffic Calming Proposal - 46th Avenue

We're very supportive of this thoughtful proposal we received from a constituent, and in particular the request for speed bumps on 46th Avenue. We'd be interested in supporting expedited installation of speed bumps or speed tables on this section of 46th Avenue with our CRT funds.

If you could let us know the best next step to pursue this it would be much appreciated.

Thank you,

Edward Wright Legislative Aide to Supervisor Gordon Mar (415) 554-7464

Get Outlook for iOS

From: Andres Chavez 1219 46th Avenue San Francisco, CA 94122 chavja@aol.com

To: Supervisor Gordon Mars 1 Dr. Carlton B. Goodlett Place City Hall, Room 244 San Francisco, CA 94102-4689 marstaff@sfgov.org

Proposal to Remedy for 46th Avenue and Lincoln Way Traffic Safety Issues

• Issue #1: Stop signs on Lincoln Avenue and 46th Avenue:

At present it's challenging and dangerous for pedestrians who want to cross Lincoln Way from 46th Avenue and drivers who want to turn onto Lincoln from 46th Avenue. Pedestrians attempting to cross Lincoln at 46th Avenue to go to the 45th Avenue playground are especially at risk of being hit by west bound cars speeding away from the 45th Avenue stop sign or east bound cars failing to slow down early enough as they approach the 45th Avenue stop sign. In order to create a safer environment for pedestrians and vehicles alike, we propose to have additional stop signs installed on the west and east bound throughway at the intersection of 46th Avenue and Lincoln Way.

• Issue #2: Speed Bumps on 46th Avenue between Lincoln Way and Irving St.

We propose installing 3 speed bumps on 46th Avenue between Lincoln Way and Irving St. Cars have been observed driving as fast as 45 mph on this residential street where families with children and senior citizens live. As recently as the morning of October 15, 2020 there was a collision on the corner of Lincoln and 46th involving 3 vehicles (pictures attached). Fortunately, nobody was hurt in this recent collision, but next time we may not be so lucky. And San Francisco traffic records will no doubt show the preponderance of speeders on Lincoln Way.

Thank you very much for your time and consideration.

Sincerely, Andres Chaves





London Breed, Mayor

Gwyneth Borden, Vice Chair Cheryl Brinkman, Director Amanda Eaken, Director Steve Heminger, Director Cristina Rubke, Director Art Torres, Director

Jeffrey Tumlin, Director of Transportation

To: Andres Chavez <chavja@aol.com>

Cc: Wright, Edward (BOS) <edward.w.wright@sfgov.org>; Mar, Gordon (BOS) <gordon.mar@sfgov.org>; Marstaff (BOS) <marstaff@sfgov.org>; Curtis, Damon <Damon.Curtis@sfmta.com>; Sallaberry, Mike <Mike.Sallaberry@sfmta.com>; Ramos, Joel <Joel.Ramos@sfmta.com>

Dear Mr. Chavez,

Thank you for your request to install additional STOP signs on Lincoln Way at 46th Avenue and speed bumps along 46th Avenue between Lincoln Way and Irving Street. We share your concern about traffic and pedestrian safety and have conducted an investigation into the possibility of installing additional STOP signs at the intersection. Your request for speed bumps has been forwarded to our Traffic Calming Program, which will review your request, conduct a separate evaluation, and inform you of the results.

Upon receiving a request to evaluate an intersection for additional STOP signs, we complete a study of intersection conditions such as sight lines and reported collisions. The results of this study are measured against standards developed from state and federal guidelines, and if additional traffic controls are not justified, we do not recommend them. Installation of STOP signs where they are not warranted can result in poor compliance and weakens the authority of traffic control devices.

Based on our investigation, we do not recommend installing additional STOP signs to stop Lincoln Way at 46th Avenue at this time. STOP signs are primarily used to designate the right-of-way at intersections where right-of-way may be unclear. This intersection is presently controlled by the STOP sign on 46th Avenue, thus vehicles on this street must stop and yield the right-of-way to traffic on Lincoln Way. Because Lincoln Way carries the predominate flow of traffic, the present arrangement of traffic control is appropriate for this intersection. Our observations indicate that the vast majority of drivers comply with the right-of-way rules. These observations are further substantiated by the safety record of this intersection over the last five years, according to San Francisco Police Department reports. Furthermore, there is no official entrance to Golden Gate Park at 46th Avenue. Pedestrians are encouraged to cross Lincoln Way and enter the park at 45th Avenue, where there are all-way STOP signs, high visibility crosswalks, and painted safety zone.

However, we recommend extending the daylighting red zone on Lincoln Way at the southwest corner to further improve intersection visibility for traffic and pedestrians. This work will be completed by our Paint Shop as soon as their scheduling allows.

Although we are unable to comply with your request, we appreciate your concern and interest in traffic safety. If you have any other questions, please contact Jeffrey Tom of my staff at 415-646-4315.

Sincerely,

Thomas Folks Senior Engineer

でて TF:BW:jt 20-1849

San Francisco Municipal Transportation Agency

1 South Van Ness Avenue, 7th Floor

San Francisco, CA 94103

SFMTA.com

🖬 311 Free language assistance / 免費語言協助 / Ayuda gratis con el idioma / Бесплатная помощь переводчиков / Trợ glúp Thông dịch Miền phí / Assistance linguistique gratulte / 無料の言語支援 / Libreng tulong para sa wikang Filipino / 무료 언어 지원 / การช่วยเหลือทางด้านภาษาโดยไม่เสียค่าใช้ง่าย / خط المساعدة المجانى على الرقم / المعالية المعادية المعالية المعالي

SFMTA TRAFFIC ENGINEERING STOP SIGN CHECKLIST

ST	REET A:	46th Avenue	BY	∕:J	. Tom
STREET B:		Lincoln Way			
RE	EQUESTED STRI	EET(S) TO BE STOPPED:	Lincoln Wa	ау	
DA	TE OF FIELD C	DBSERVATIONS:	12/11/2020		
1.	PREVIOUS CO	RRESPONDENCE			
	\cdot Number of 1	elated letters within last five years:			0
2.	TRAFFIC VOL	UMES		_	-
	· Previous 24	-hour machine traffic counts?		Yes C) No 💽
	\cdot Street A ten	minute ADT estimate (10 min. off-pe	eak volume x 6 x 20):	-
	\cdot Street B ten	minute ADT estimate (10 min. off-pe	eak volume x 6 x 20):	-
	\cdot Time of ten	minute count:	None taken due	to COVID)
3.	INTERSECTIO	N COLLISIONS			
	· Five-year in	tersection reported collision total:	Total 2	Rat	e
	· Five-year in	tersection collisions correctable by ST	TOP: Total 1	Inju	1 <u>1</u>
	· Three or mo	ore injury correctable collisions in a 12	2 month period?	Yes C) No 💽
	("Cor	rectable" includes right-angle, right tu	ırn, left turn, and pe	destrian	collisions)
4.	FIELD CONDI	ΓIONS			
	· Sketch of in	tersection with street widths, striping,	, grades, parking, ob	ostruction	ıs, etc. 🗹
	· Check for a	dequate stopping sight distances			\checkmark
	· Check cond	ition of striping, STOP pavement mar	kings, STOP signs,	red curb	s, etc. 🗸
5.	AREA CONDI	TIONS			
	· Attach map	with approaching traffic controls or S	TOP sign patterns		\checkmark
	· Speed limit	of street to be stopped:		3	85 MPH
	· Area type:	• Residential	O Commercial	O Indu	strial
	\cdot Is the street	to be stopped a designated major or n	ninor arterial?	Yes 🖸) No 🔿
	\cdot Does the str	ansit route?	Yes 🖸) No 🔿	
	If Yes	s, affected transit route(s):	#18		
6.	PEDESTRIANS	S			
	· Estimated 1	0 minute pedestrian volume crossing	street to be stopped:		-
	\cdot Check for a	dequate traffic gaps for pedestrians to	cross		\checkmark
	· Check for p	otential pedestrian traffic generators in	n the area		\checkmark
	· Five-year in	tersection collisions involving pedest	rians	Tota	al O
7.	SCHOOLS				
	\cdot Is the interse	ection a designated school crossing (y	ellow crosswalk)?	YesC) No 🗿
	If Yes	s, Name -	Туре	-	
8.	ALTERNATIV	ES TO STOP SIGNS			
	· Check for p	ossible red curbs, tall vehicle restriction	ons, additional signs	s, etc.	
	• If the street	to be stopped is a major traffic street,	consider traffic sign	nals revie	ew 🗌
ST	OP SIGN INSTA	ALLATION FIELD CHECKLIST (If recommended o	nly)	
	• Will tree trin	mming be necessary for new STOP si	gn visibility?	Yes C) No 🔿
	· Will "STOP	Ahead" signs be necessary for new S	STOP signs?	Yes \tilde{C}) No 🔿
	\cdot Any parking	g and height restrictions that should be	e modified?	Yes Č) No 🔿
	· "SLOW SC	HOOL XING" markings or warning s	signs to be removed	?YesŎ) No Ō

NOTE: Every intersection is unique. This list is not intended to take the place of independent observation and analysis. (Form Revised 3/2009)

Curb Survey







Lincoln Way, eastbound, approaching 46th Avenue (J. Tom 12/11/2020)





46th Avenue, northbound, approaching Lincoln Way (J. Tom 12/11/2020)



46th Avenue, northbound, facing left at Lincoln Way (J. Tom 12/11/2020)

46th Avenue, northbound, facing right at Lincoln Way (J. Tom 12/11/2020)



TransBASE Internal Dashboard

Geographic Extent: 27955000: LINCOLN WAY at 46TH AVE Spatial Intersect: SFMTA Intersection Related (<=20ft or <=150ft if Rear End) Data Range: 04/01/2015 to 09/30/2020 Pull Date: 12/11/2020

Geographic Extent



TransBASE Internal Dashboard

Geographic Extent: 27955000: LINCOLN WAY at 46TH AVE Spatial Intersect: SFMTA Intersection Related (<=20ft or <=150ft if Rear End) Data Range: 04/01/2015 to 09/30/2020 Pull Date: 12/11/2020

Collision/Party/Victim Table Showing 1 to 1 of 1 entries

Count of Fatal Collisions: 0 Count of Non-Fatal Injury Collisions: 1 Total Count of Fatal/Non-Fatal Injury Collisions: 1 Collision Summary: 09/20/2016: Veh making NBLT broadside EB veh.

Transit Collision Summary: 10/12/2017: OB #18 making EBRT struck parked car.

Checked by J. Tom 12/14/2020

Case ID	Collision Date	Collision Time	Day of Week	Primary Road	Secondary Road	Distance	Direction	Party 1 Type	Party 1 Direction of Travel	Party 1 Movement Preceeding Crash	Party 2 Type	Party 2 Direction of Travel	Party 2 Movement Preceeding Crash	Vehicle Code Violation	Highest Degree of Injury	Type of Collision	Motor Vehicle Involved With	Weather	Lighting
160759076	09/18/2016	19:04	Sunday	LINCOLN WAY	46TH AVE	0	Not Stated	Driver	North	Entering Traffic	Driver	East	Proceeding Straight	CVC 21802(a)	Injury (Other Visible)	Broadside	Other Motor Vehicle	Clear	Dusk - Dawn
Geographic Extent: 27955000: LINCOLN WAY at 46TH AVE Spatial Intersect: SFMTA Intersection Related (<=20ft or <=150ft if Rear End) Data Range: 04/01/2015 to 09/30/2020 Pull Date: 12/11/2020

Metadata Information

Collision Filters

Database Source: TransBASESF.org Database Pull Date: 12/11/2020 Collision Level: Injury Collisions Boundary: 27955000: LINCOLN WAY at 46TH AVE Collision Dates: 04/01/2015 to 09/30/2020 Collision Dottes: 04/01/2015 to 09/30/2020 Collision Distance: Any Distance Collision Severity Filter(s): No Restrictions Primary Collision Factor Filter(s): No Restrictions Collision Type Filter(s): No Restrictions Intersection/ Midblock: SFMTA Intersection Related (<=20ft or <=150ft if Rear End)

Party Filters

Party Involved Type: No Restrictions Party Involved Gender: No Restrictions Party Involved at Fault: No Restrictions Party Involved Age: No Restrictions Party Involved Sobriety: No Restrictions Party Involved Condition: No Restrictions Party Involved Direction of Travel: No Restrictions Party Involved Safety Equipment 1: No Restrictions Party Involved Safety Equipment 2: No Restrictions Party Involved Insurance: No Restrictions Party Involved Other Associated Factors : No Restrictions Party Involved Other Associated Factors : No Restrictions Party Involved Wovement Preceding Collision: No Restrictions Party Involved Race: No Restrictions Party Involved Race: No Restrictions Party Involved Pacical Info: No Restrictions

Victim Filters

Victim Involved Role: No Restrictions Victim Involved Degree of Injury: No Restrictions Victim Involved Age: No Restriction Victim Involved Safety Equipment: No Restrictions Victim Involved Ejected: No Restrictions

Environmental Filters

Neaest Traffic Control: No Restriction Intersecting Speed Limit: No Restriction Intersecting Network: No Restriction Intersecting Street Class: No Restriction Weather Description: No Restrictions Lighting Description: No Restrictions

View Data

SummaryFull Data

Showing first 1 rows. Download all rows as a text file

\checkmark	Show all columns	
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Latitude Longitude Intersection Corrid	or Dat	e Inciden Type	^t Line	Mode Updated	ARB Charge	ARBDL_DECIS	SION At Street	Blank Cap	oid Collision Type	Collision Type (group)	Collision With (Operator)	Collision With (Operator) (group)	Direction Divisior	1 IE_DESC	Incident In Narrative Nu	cident Injury umber Involved	MTA Vehicle Action	MTA Vehicle Or Action Stro (group)	n Operator S eet Narrative Ai	afety nalysis Time	Time Ti of Pr Day	ime Tim arse Pars (Hou	e Time e Parse % e (Hours) Avoidab (group)	ARB Number Charge of Number Records
46th Ave & 37.7642 -122.506 Lincoln Other Way	10/12/2	2017 Collision	18 46tt Avenue	1 Motor c Coach	Avoidable	Null	46th Ave	158	4 Right Sideswipe	Right Sideswipe	Auto/Van	Auto/Van	outbound Woods	Coach approach 46th Ave on Lincoln Way. I so a tide turm and move to opposite direction and start my right turn. I accidently side wide a parked car with the rear passenger door. I miss judge my turn. TMC was call right after.	Restricted FY	(18- 054 No	Turning Right	Turning Line Right Way	coln Restricted Nu	all 03:0(PM	14 & 1/1/ 3:00 15 PM	'1900 D:00 15	14 & 15 1.00000	1 1

Showing first 1 rows. Download all rows as a text file











Grade Map



CITY AND COUNTY OF SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY TRAFFIC ENGINEERING CITIZEN REQUEST CORRESPONDENCE



Roquest No	21 2646		Section	ODS	
TSC No.	21-2040		Steff Agging ad		
ISC NO.			Stall Assigned	J. Iom	
Director's No.			Due Date		
Mayor's No.			Neighborhood		
Requested Date	11/18/2021		School Name		
Received Date	11/18/2021		Organization		
Firm					
Requested By	Anabel Arreola-Trigonis				
Address					
City/State/Zip	San Francisco, CA				
Letter Subject	R1				
	Subject Location			Work Description	
46th Avenue at L	incoln Way		•		
Addi	tional Correspondence		Legislation	Action	Date
F	rom/To	Date	TASC		
			Public Hearing		
			SFMTA Board		
			Board Commit	tee	
			Board of Sups		
			Mayor's		
			Res/Ord No.		
		Cor	nment		
		Rei	narks		

Date / Time: 2021-11-18 08:56:29.64

Service Request Number: 14629949

Request for City Services

CUSTOMER CONTACT INFORMATION:

Name:	Anabel Arreola-Trigonis
Phone:	<u>415-265-8752</u>
Address:	1240 46TH AVE SAN FRANCISCO 94122
Email:	Anabella_Arreola@hotmail.com

DEPARTMENTS:

Department: (help me choose)	Municipal Transportation Agency (SFMTA)
Sub-Division:*	Transportation Engineering
Department Service Levels:	The City's goal is to respond to these types of requests within 7- 21 calendar days; 21 days for request for service; 7 days for all other categories.

PROPERTY ADDRESS:

Point of Interest: Street INTERSECTION Number: Street **46TH AVE** Name: Street LINCOLN WAY Name 2: City: SAN FRANCISCO ZIP Code: 94122 Х coordinate: Υ coordinate: Latitude: Longitude: CNN: Unverified Address:

ADDITIONAL LOCATION INFORMATION:

Location Description:	Intersection of Lincoln and 46th Ave
	(e.g. 600-block of Market St. or in front of Main Library entrance)

REQUEST DETAILS:

Nature of Request:* Request for Service

ADDITIONAL REQUEST DETAILS:

Additional Request Details: *	Customer is requesting that a stop sign be installed on Lincoln at 46th Ave for eastbound traffic. The City has eliminated right turns on most of the avenues and 46th Ave is the only right turn they can make for a while when heading eastbound. There have been a lot of near-accidents with pedestrians and vehicles.
----------------------------------	--

Provided recap of SR to caller?:* **Yes**

Tom, Jeffrey

From:	Tsui, Eddie
Sent:	Wednesday, February 2, 2022 4:04 PM
То:	Tom, Jeffrey
Subject:	FW: Fatality notification: Lincoln and 46th Ave

FYI

From: Woo, Bryant <Bryant.Woo@sfmta.com>
Sent: Wednesday, February 2, 2022 3:44 PM
To: Tsui, Eddie <Eddie.Tsui@sfmta.com>
Subject: FW: Fatality notification: Lincoln and 46th Ave

FYI. I believe Jef Tom has a log here.

From: Woo, Bryant Sent: Wednesday, February 2, 2022 3:37 PM To: Olea, Ricardo <<u>Ricardo.Olea@sfmta.com</u>> Cc: Reeves, Ryan <<u>Ryan.Reeves@sfmta.com</u>>; Maguire, Tom <<u>Tom.Maguire@sfmta.com</u>>; Tumlin, Jeffrey <<u>Jeffrey.Tumlin@sfmta.com</u>>; Parks, Jamie <<u>Jamie.Parks@sfmta.com</u>>; Sallaberry, Mike <<u>Mike.Sallaberry@sfmta.com</u>>; Ramos, Joel <<u>Joel.Ramos@sfmta.com</u>>; Ngo, Uyen <<u>Uyen.Ngo@sfmta.com</u>>; Kato, Erica <<u>Erica.Kato@sfmta.com</u>>; Holland, Kristen <<u>Kristen.Holland@sfmta.com</u>>; Jacobson, Michael <<u>Michael.Jacobson@sfmta.com</u>>; Doherty, Timothy <<u>Timothy.Doherty@sfmta.com</u>>; Growney, Maurice <<u>Maurice.Growney@sfmta.com</u>>; Ito, Darton <<u>Darton.Ito@sfmta.com</u>>

Subject: RE: Fatality notification: Lincoln and 46th Ave

I conducted a rapid response Monday evening and spoke with SFPD.

The Uber was traveling WB on Lincoln Way and was making a left-turn onto SB 46th Avenue, directly in the path of an EB stolen vehicle on Lincoln Way. The EB vehicle struck the right-hand side of the Uber vehicle, where the Uber passenger was seated (and belted), causing fatal injuries to the victim. The Uber driver sustained minor injuries, likely because they were seated furthest from the point of impact. The Uber vehicle came to rest at the SE corner after striking a tree. SFPD are continuing their investigation of the stolen vehicle driver who fled the scene, as well as determining if the stolen vehicle was traveling at excessive speed.

Regarding rapid response, I have no recommendations. The intersection has:

- 5 excellent LED streetlights (all functioning),
- daylighting at the SW corner
- speed cushions just south of the intersection along 46th Avenue
- Speed Limit 30 sign in the WB direction
- All-Way STOP at 45th Avenue and STOP AHEAD signs/pavement markings at 46th Avenue.

In a parallel effort, the Livable Streets team is evaluating traffic circulation in the area given the weekday opening of Upper Great Highway and the traffic calming efforts completed on Lower Great Highway.

Bryant

From: Olea, Ricardo <<u>Ricardo.Olea@sfmta.com</u>> Sent: Sunday, January 30, 2022 9:01 AM To: Woo, Bryant <<u>Bryant.Woo@sfmta.com</u>> Cc: Reeves, Ryan <<u>Ryan.Reeves@sfmta.com</u>>; Maguire, Tom <<u>Tom.Maguire@sfmta.com</u>>; Tumlin, Jeffrey <<u>Jeffrey.Tumlin@sfmta.com</u>>; Parks, Jamie <<u>Jamie.Parks@sfmta.com</u>>; Sallaberry, Mike <<u>Mike.Sallaberry@sfmta.com</u>>; Ramos, Joel <<u>Joel.Ramos@sfmta.com</u>>; Ngo, Uyen <<u>Uyen.Ngo@sfmta.com</u>>; Kato, Erica <<u>Erica.Kato@sfmta.com</u>>; Holland, Kristen <<u>Kristen.Holland@sfmta.com</u>>; Jacobson, Michael <<u>Michael.Jacobson@sfmta.com</u>>; Doherty, Timothy <<u>Timothy.Doherty@sfmta.com</u>>; Growney, Maurice <<u>Maurice.Growney@sfmta.com</u>>; Ito, Darton <<u>Darton.Ito@sfmta.com</u>> Subject: Fatality notification: Lincoln and 46th Ave

Bryant - See fatal for response. Copying Mo and Tim given location, and Darton (TNC involved).

Press mentions collision into building. <u>https://www.nbcbayarea.com/news/local/1-dead-following-hit-and-run-crash-in-san-francisco/2794347/?amp</u>

Per SFPD text: Preliminary Collision 519 Case#220065181 46th and Lincoln

As-of-now Party 1 traveling WB on Lincoln making left turn to SB 46th , cut in-front of party#2 (Uber) traveling EB Lincoln.

Passenger/victim of party2 vehicle critical condition head trauma- CPR in-route SFGH. Pronounced at SFGH. Unfortunately the passenger passed.

Driver/party 2 (Uber) transported Kaiser

Driver of Party1 fled on foot WB. Further info veh/party 1 vehicle reported stolen prior to collision.

Geographic Extent: 27955000: LINCOLN WAY at 46TH AVE Spatial Intersect: SFMTA Intersection Related (<=20ft or <=150ft if Rear End) Data Range: 10/01/2016 to 09/30/2021 Pull Date: 1/12/2022

Geographic Extent



Geographic Extent: 27955000: LINCOLN WAY at 46TH AVE Spatial Intersect: SFMTA Intersection Related (<=20ft or <=150ft if Rear End) Data Range: 10/01/2016 to 09/30/2021 Pull Date: 1/12/2022

Collision/Party/Victim Table Showing 0 to 0 of 0 entries

Count of Fatal Collisions: 0 Count of Non-Fatal Injury Collisions: 0 Total Count of Fatal/Non-Fatal Injury Collisions: 0

Case ID	Collision Date	Collision Time	Day of Week	Primary Road	Secondary Road	Distance	Direction	Party 1 Type	Party 1 Direction of Travel	Party 1 Movement Preceeding Crash	Party 2 Type	Party 2 Direction of Travel	Party 2 Movement Preceeding Crash	Vehicle Code Violation	Highest Degree of Injury	Type of Collision	Motor Vehicle Involved With	Weather	Lighting
None																			

Geographic Extent: 27955000: LINCOLN WAY at 46TH AVE Spatial Intersect: SFMTA Intersection Related (<=20ft or <=150ft if Rear End) Data Range: 10/01/2016 to 09/30/2021 Pull Date: 1/12/2022

Metadata Information

Collision Filters

Database Source: TransBASESF.org Database Pull Date: 1/12/2022 Collision Level: Injury Collisions Boundary: 27955000: LINCOLN WAY at 46TH AVE Collision Dates: 10/01/2016 to 09/30/2021 Collision Dates: 10/01/2016 to 09/30/2021 Collision Distance: Any Distance Collision Severity Filter(s): No Restrictions Primary Collision Factor Filter(s): No Restrictions Collision Type Filter(s): No Restrictions Intersection/ Midblock: SFMTA Intersection Related (<=20ft or <=150ft if Rear End)

Party Filters

Party Involved Type: No Restrictions Party Involved Gender: No Restrictions Party Involved at Fault: No Restrictions Party Involved Age: No Restrictions Party Involved Sobriety: No Restrictions Party Involved Condition: No Restrictions Party Involved Direction of Travel: No Restrictions Party Involved Safety Equipment 1: No Restrictions Party Involved Safety Equipment 2: No Restrictions Party Involved Insurance: No Restrictions Party Involved Other Associated Factors : No Restrictions Party Involved Other Associated Factors : No Restrictions Party Involved Wovement Preceding Collision: No Restrictions Party Involved Race: No Restrictions Party Involved Race: No Restrictions Party Involved Pacie Info: No Restrictions Party Involved Special Info: No Restrictions

Victim Filters

Victim Involved Role: No Restrictions Victim Involved Degree of Injury: No Restrictions Victim Involved Age: No Restriction Victim Involved Safety Equipment: No Restrictions Victim Involved Ejected: No Restrictions

Environmental Filters

Neaest Traffic Control: No Restriction Intersecting Speed Limit: No Restriction Intersecting Network: No Restriction Intersecting Street Class: No Restrictions Weather Description: No Restrictions Lighting Description: No Restrictions

View Data

SummaryFull Data

Showing first 1 rows. Download all rows as a text file

columns	all	Show	\checkmark
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Latitude Longitude	Intersection C	Corridor	Date	Incident Type	Line	Mode Updated	ARB Charge	ARBDL_DE	CISION At Stree	t ^{Blank C}	Capid Collis Typ	ion Collisi e Type (grou	on Collisi Witt o) (Opera	ion C h tor) (Oj (1	ollision With perator) E group)	Direction Division	IE_DESC	, Incident Inci Narrative Nur	dent Injury nber Involved	MTA Vehicle Action	MTA Vehicle Action S (group)	On Opera Street Narra	ator Safety tive Analys	Time s Time	ime Tim of Pars Day	e Time Parse e (Hours	Time Parse % (Hours) Avoidabl (group)	ARB Nu Charge Number Ro	umber of ecords
37.7642 -122.506	46th Ave & Lincoln C Way	Dther	10/12/201	7 Collision	18 46th Avenue	Motor Coach	Avoidable	Null	46th Ave	1	584 Right Sidesw	Right ipe Sidesw	ipe Auto/Va	an Au	tto/Van o	outbound Woods	Coach approach 46th Ave on Lincoln Way. I so award of a tide turn and move forward more to opposite direction and start turn. I accidently side wide a parked car with the rear passenger door. I miss judge my turn. TMC was call right after.	Restricted FV1 0205	8- No 54	Turning 1 Right F	Turning Li Right W	incoln Restric	cted Null	03:00 14 PM 1:	4 & 1/1/19 3:00:0 5 PM	00 0 15	14 & 15 1.00000	1 1	

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CITY AND COUNTY OF SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY TRAFFIC ENGINEERING CITIZEN REQUEST CORRESPONDENCE



Request No.	17-0786		Section	OPS	
TSC No.			Staff Assigned	EL	
Director's No.		<	Due Date		
Mayor's No.			Neighborhood		29
Requested Date	4/9/2017		School Name		
Received Date	4/17/2017	- 20	Organization		<u> </u>
Firm	D4				
Requested By	Hodaka Kajita	2			
Address					
City/State/Zip	San Francisco, CA		1-10-1		
Letter Subject	R1				
	Subject Location			Work Description	
Noriega Street at	32nd Avenue				
Addi	tional Correspondence		Legislation	Action	Date
F	rom/To	Date	TASC		
Folks /Kaji	ta	5.16-17	Public Hearing		
			SFMTA Board		
			Board Commit	tee	
			Board of Sups		
			Mayor's		
. 4			Res/Ord No.		
		Co	mment		
EC SEE 5/4/17 (MA	LOU # 16- 4583 FOR LI NUES.	ATEST EVALI	LATION (1/24/1=	FIELD CHEUC). DO NOT REC	mmend any
		Re	marks		

Wong, Arland

From: Sent: To: Subject:

Folks, Tom Monday, April 17, 2017 11:08 AM Wong, Arland FW: Request for Four-way Stop Sign at Noriega and 32nd Ave

Hi Arland-please log in for Ops.

Thomas Folks

Senior Engineer, Sustainable Streets Division San Francisco Municipal Transportation Agency 1 South Van Ness Avenue, 7th Floor San Francisco, CA 94103

Email: tom.folks@sfmta.com Phone: 415.701.4688 www.sfmta.com Find us on: Facebook Twitter YouTube

-----Original Message-----

Cc: Martinsen, Janet <Janet.Martinsen@sfmta.com>; Auyoung, Dillon <Dillon.Auyoung@sfmta.com> Subject: FW: Request for Four-way Stop Sign at Noriega and 32nd Ave From: Summers, Ashley (BOS) [mailto:ashley.summers@sfgov.org] To: Folks, Tom <Tom.Folks@sfmta.com> Sent: Tuesday, April 11, 2017 11:15 AM

Dear Tom,

Please log a request for STOP at Noriega and 32nd.

Ashley Summers

Legislative Aide Office of Supervisor Katy Tang 1 Dr. Carlton B. Goodlett Place, Room 244 San Francisco, CA 94102 (415) 554-7460 www.sfbos.org/tang

-----Original Message-----From: Hodaka Kajita [maikto:hkajita@gmail.com] Sent: Sunday, April 09, 2017 6:08 PM To: Tang, Katy (BOS) <katy.tang@sfgov.org> Subject: Request for Four-way Stop Sign at Noriega and 32nd Ave

Dear Supervisor Tang,

am a resident on 32nd Ave at Noriega / Ortega. Ever since moving here about three years ago, I have been noticing a traffic problem at the intersection of 32nd and Noriega where the Wells Fargo and ABC Bakery is located.

There are stop signs on 32nd Ave but not on Noriega. Despite the lack of stop signs on Noriega, the majority of cars stop there anyway because of a severe lack of visibility due to parked cars. Additionally, because it is a high-traffic location for both cars and pedestrians, cars driving both west and east directions on Noriega are very hesitant to drive through, even though they are legally allowed to (unless there are pedestrians).

There is simply not enough visibility for cars to safely drive through without slowing down significantly, often times to a complete stop.

This is dangerous to all cars and pedestrians moving in all directions. If you're driving on 32nd Ave, where there are stop signs, you have to creep forward quite a bit onto the intersection to see incoming traffic from Noriega. Those cars on Noriega then believe they need to stop, which they don't (unless there are pedestrians).

pedestrians, I would like to request the addition of a cross-walk signal or lights that pedestrians enable to notify incoming traffic. I also believe this will decrease I would like you to please consider adding a four-way stop sign. This will avoid confusion and increase safety. In addition, because it is it a high traffic area for speeding through the area (also a problem)

Thank you Hodaka Kajita 415-261-7574 Sent from my iPhone



May 4, 2017

Hodaka Kajita hkajita@gmail.com

Dear Mr. Kajita:

Edwin M. Lee, Mayor

Tom Nolan, Chairman Cheryl Brinkman, Vice-Chairman Joél Ramos, Director Gwyneth Borden, Director

Malcolm Heinicke, Director Cristina Rubke, Director

Edward D. Reiskin, Director of Transportation

Thank you for your request to install additional STOP signs at the intersection of Noriega Street and 32nd Avenue. We share your concern about traffic safety, and have conducted an investigation into the possibility of installing STOP signs at this intersection.

Upon receiving a request to evaluate an intersection for additional STOP signs, we complete a study of intersection conditions such as vehicle volumes, pedestrian volumes, sight lines, and reported collisions. The results of this study are measured against standards developed from state and federal guidelines, and if additional traffic controls are not justified, we do not recommend them. Installation of STOP signs where they are not warranted can result in poor compliance and weakens the authority of traffic control devices.

Based on our investigation, we do not recommend installing STOP signs to stop Noriega Street at 32nd Avenue at this time. STOP signs are primarily used to designate the right-of-way at intersections where it may be unclear. The right-of-way of these intersections are clearly defined, as vehicles on 32nd Avenue must STOP and yield the right-of-way to vehicles on Noriega Street as it is the major vehicular approach. Our observations indicate that the vast majority of drivers comply with these right-of-way rules. These observations are further substantiated by the overall safety record of these intersections over the last five years, according to San Francisco Police Department reports.

A factor influencing our recommendation about additional STOP signs is the routing of the 7/Haight-Noriega and 7X-Noriega on Noriega Street. While the effect of one additional STOP sign may have only a small impact on delay, the cumulative effect of additional STOP signs at other intersections can degrade Muni service. The City's Transit First policy requires that we pay particular attention to Muni's service requirements, especially when an intersection operates relatively safely.

Although we cannot comply with your request for STOP signs at this time, we appreciate your concern and interest in traffic safety. If you have any other questions about this request, please contact Elizabeth Chen of my staff at (415) 646-2328.

Sincerely,

Thomas P. Folks Senior Engineer

TF:BW:ec 17-0786

www.sfmta.com

Folks, Tom

From: Sent: To: Cc: Subject: Folks, Tom Tuesday, May 16, 2017 3:09 PM 'hkajita@gmail.com' Chen, Elizabeth; Jefferis, Richard Scott; Summers, Ashley Noriega Street and 32nd Avenue



Dear Mr. Kajita:

Thank you for your request to install additional STOP signs at the intersection of Noriega Street and 32nd Avenue. We share your concern about traffic safety, and have conducted an investigation into the possibility of installing STOP signs at this intersection.

Upon receiving a request to evaluate an intersection for additional STOP signs, we complete a study of intersection conditions such as vehicle volumes, pedestrian volumes, sight lines, and reported collisions. The results of this study are measured against standards developed from state and federal guidelines, and if additional traffic controls are not justified, we do not recommend them. Installation of STOP signs where they are not warranted can result in poor compliance and weakens the authority of traffic control devices.

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Although we cannot comply with your request for STOP signs at this time, we appreciate your concern and interest in traffic safety. If you have any other questions about this request, please contact Elizabeth Chen of my staff at (415) 646-2328.

1

Sincerely,

Thomas Folks Senior Engineer, Sustainable Streets Division San Francisco Municipal Transportation Agency 1 South Van Ness Avenue, 7th Floor San Francisco, CA 94103

Email: tom.folks@sfmta.com Phone: 415.701.4688 www.sfmta.com



SFMTA Municipal Transportation Agency

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CITY AND COUNTY OF SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY TRAFFIC ENGINEERING CITIZEN REQUEST CORRESPONDENCE



Request No.	18-1885	1	Section	OPS				
TSC No.			Staff Assigned	EC				
Director's No.			Due Date		6			
Mayor's No.	20		Neighborhood					
Requested Date	10/12/2018		School Name					
Received Date	ceived Date 10/16/2018		Organization					
Firm								
Requested By	Anonymous							
Address								
City/State/Zip	San Francisco, CA							
Letter Subject	R1							
	Subject Location			Work Description				
32nd Avenue at 1	Noriega Street							
Addi	itional Correspondence		Legislation	Action	Date			
F	rom/To	Date	TASC					
			Public Hearing					
			SFMTA Board					
			Board Commit	tee				
			Board of Sups					
			Mayor's					
	G		Res/Ord No.					
		Co	omment					
EU SEE 10/31/18	, LOO #18-1899.							
#12								
	· · · · · · · · · · · · · · · · · · ·							
		R	emarks					
			<u>, .</u>					

de la Fuente, Nicole

From:	Olea, Ricardo
Sent:	Tuesday, October 16, 2018 8:35 AM
To:	de la Fuente, Nicole
Cc:	Giese, Monica
Subject:	311: 32nd and Noriega

9664718

1000

Classification MTA >> DPT >> Sign Repair or Replace High Priority Associated with Intersection of 32ND AVE and NORIEGA ST Title Missing/Hanging Description Extremely busy intersection needs 4 way stop signs. Traffic assessment requested. Status Open Due Date 19 Oct 18 16:10 (3 days and 7 hours from now) Allocated To SFMTA - Transportation Engineering Queue **Created Date** 12 Oct 18 16:10 (3 days ago) Created by Spot Reporter Mobile Raised by (WAP) Priority Very High Severity Very High Internal Only

eForms

DPT_SignRepairReplaceHighPriority [edit]

CITY AND COUNTY OF SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY TRAFFIC ENGINEERING CITIZEN REQUEST CORRESPONDENCE



Request No.	18-1899	99	Section	OPS	
TSC No.			Staff Assigned	EU	
Director's No.			Due Date		· · · · · · · · · · · · · · · · · · ·
Mayor's No.	• • • • 38		Neighborhood		
Requested Date	10/19/2018		School Name		
Received Date	10/19/2018		Organization	· · · · · · · · · · · · · · · · · · ·	
Firm					
Requested By	Armin Foroughi	12			
Address					
City/State/Zip	San Francisco, C	A		14. <u></u>	
etter Subject	R1				
	<u> </u>	×	•0)		<u> </u>
	Subject Location	n		Work Description	
2nd Avenue at N	loriega Street			×.	
Addi	tional Correspon	ndence	Legislation	Action	Date
F	rom/To	Date	TASC		
Folks / F.	proughi	12.4.18	Public Hearing		
	0		SFMTA Board		
			Board Committ	tee	
			Board of Sups		
		14 g	Mayor's		
			Res/Ord No.		
,	and the second second	Co	mment		
EL SEE 10/31/18 Run	100 *10-4583 150N NORIEUA, N	PO2 LATEST FIE	LO EVALUATION LUSIONS SINCE PA	(COMPLETED ON 1/24/ POST EVALUATION).	17). <i>*7/4X</i>

de la Fuente, Nicole

From: Sent: To: Cc: Subject: Olea, Ricardo Friday, October 19, 2018 9:40 AM de la Fuente, Nicole Giese, Monica 311: 32nd and Noriega

Tracking Number is: 9692111 Oct 19 2018 12:21AM Please print a copy for your records. You may close your browser when done.

Location Information: Intersection of 32ND AVE and NORIEGA ST

Location Description:

at the intersection

Request Details:

Category:

Request for Service Department:

Municipal Transportation Agency (SFMTA) Sub-Division:

Transportation Engineering

Additional Information:

Additional Request Details:

stop signs at the intersection of Noriega St when it reaches 32nd ave. when cars reach the intersection, there is a lot of traffic with cars and pedestrian and the stop sign would help alot with the traffic. for example cars have alot of trouble turning left onto 32nd.

Customer Contact Information:

First Name:

armin Last Name:

foroughi Primary Phone:

8186209895 Alternate Phone:

Address Number:

1719 Street Name:

32nd ave City, State:

1

san francisco , ca ZIP Code:

94122 Email:

arminforoughi1376@yahoo.com

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4

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City and County of San Francisco San Francisco Municipal Transportation Agency

From 1/1/2013 to 5/31/2018

Total Collisions: 2

Collision Summary Report

11/1/18

Injury Collisions: 1 Fatal Collisions: 0	9	
32ND AVE & NORIEGA ST		Page 1 of 1
140241560 3/22/2014	08:07 Saturday NORIEGA ST & 32ND AVE	0' Direction: Not State Daylight Clear Pty at Fault: 1
Vehicle - Pec	Jestrian Pedestrian Ped R/W Violation	21950A Hit & Run: No Complaint of Pain # Inj: 1 # Killed: 0
Party 1 Driver Veh Type: Passenger Car	East Proceeding Straight Sobriety: HNBD Assoc Factor: Vision Obscurer	Male Age: 52 e Lap/Shoulder Harness Used Cell Phone Not In Use
Party 2 Pedestrian Veh Type: Pedestrian	North Proceeding Straight Sobriety: HNBD Assoc Factor: None Apparent	Female Age: 53 Cell Phone Not In Use
Party 3 Pedestrian Veh Type: Pedestrian	North Proceeding Straight Sobriety: HNBD Assoc Factor: None Apparent	Male Age: 23 Cell Phone Not In Use
140243914 3/23/2014 Other	00:05 Sunday NORIEGA ST & 32ND AVE Other Motor Vehicle Unknown	0' Direction: Not State Dark - Street Light Other Pty at Fault: Hit & Run: Felony Property Damage Only # inj: 0 # Killed: 0
Party 1 Driver Veh Type: Parked Vehicle Party 2 Parked Vehicle Veh Type: Veh Type:	Not State Backing Sobriety: HBD Impairment Un Assoc Factor: None Apparent Not State Parked Sobriety: HNBD Assoc Factor: Not Stated	Not State Age: Not Stated Not State Age: Not Stated
Settings for Query:	NO ADDITIONAL COLLISIONS PEC TRANSIT SAFE	
Street: 32ND AVE Cross Street: NORIEGA ST		

Intersection Related: True Sorted By: Date and Time

ł.



October 31, 2018

Armin Foroughi arminforoughi1376@yahoo.com

Dear Mr. Foroughi:

Thank you for your request to install additional STOP signs at the intersection of Noriega Street and 32nd Avenue.

Upon receiving a request to evaluate an intersection for additional STOP signs, we complete a study of intersection conditions such as vehicle volumes, pedestrian volumes, sight lines, and reported collisions. The results of this study are measured against standards developed from state and federal guidelines, and if additional traffic controls are not justified, we do not recommend them. Installation of STOP signs where they are not warranted can result in poor compliance and weakens the authority of traffic control devices.

Based on our investigation, we do not recommend installing STOP signs to stop Noriega Street at this time. STOP signs are primarily used to designate the right-of-way at intersections where it may be unclear. The right-of-way at this intersection is clearly defined, as vehicles on 32rd Avenue must STOP and yield the right-of-way to vehicles on Noriega Street, as it is the major vehicular approach. Our observations indicate that the vast majority of drivers comply with these right-of-way rules. These observations are further substantiated by the overall safety record of this intersection over the last five years, according to San Francisco Police Department reports.

A factor influencing our recommendation about additional STOP signs is the routing of the 7-Haight/Noriega & 7X on Noriega Street. While the effect of one additional STOP sign may have only a small impact on delay, the cumulative effect of additional STOP signs at other intersections can degrade Muni service. The City's Transit First policy requires that we pay particular attention to Muni's service requirements, especially when an intersection operates relatively safely.

Although we cannot comply with your request for STOP signs at this time, we appreciate your concern and interest in traffic safety. If you have any other questions about this request, please contact Elizabeth Chen of my staff at (415) 646-2328.

Sincerely,

Thomas Folks Senior Engineer

TF: BW:gw:ec 18-1899

San Francisco Municipal Transportation Agency

1 South Van Ness Avenue, 7th Floor

San Francisco, CA 94103

SFMTA.com

🛿 311 Free language assistance / 免費語宮協助 / Ayuda gratis con el idioma / Бесплатная помощь переводчиков / Trợ giúp Thông dịch Miln Phí / Assistance linguistique gratuite / 無料の言語支援 / Libreng tulong para sa wikang Filipino / 무료 언어 지원 / การช่วยเหลือทางถ้านภาษาโดยไม่เสียก่าใช้ง่าย / خط الساعدة الجاني على الرقم / Libreng tulong para sa wikang Filipino / 무료 언어 지원 / การช่วยเหลือทางถ้านภาษาโดยไม่เสียก่าใช้ง่าย

Folks, Tom

From:Folks, TomSent:Tuesday, December 04, 2018 10:42 AMTo:'arminforoughi1376@yahoo.com'Cc:Chen, Elizabeth; Jefferis, Richard ScottSubject:Noriega Street and 32nd Avenue

Dear Mr. Foroughi:

Thank you for your request to install additional STOP signs at the intersection of Noriega Street and 32nd Avenue.

Upon receiving a request to evaluate an intersection for additional STOP signs, we complete a study of intersection conditions such as vehicle volumes, pedestrian volumes, sight lines, and reported collisions. The results of this study are measured against standards developed from state and federal guidelines, and if additional traffic controls are not justified, we do not recommend them. Installation of STOP signs where they are not warranted can result in poor compliance and weakens the authority of traffic control devices.

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Although we cannot comply with your request for STOP signs at this time, we appreciate your concern and interest in traffic safety. If you have any other questions about this request, please contact Elizabeth Chen of my staff at (415) 646-2328.

Sincerely,

Thomas Folks Senior Engineer Sustainable Streets Division



Office 415.701.4688

San Francisco Municipal Transportation Agency 1 South Van Ness Avenue, 7th floor San Francisco, CA 94103

GO SFMTA.com

CITY AND COUNTY OF SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY TRAFFIC ENGINEERING CITIZEN REQUEST CORRESPONDENCE



COLLEGE PRODUCTS AND	19-0691		Section OPS		
TSC No.			Staff Assigned 50		
Director's No.	No.		Due Date	05 60 1	DAYS
Mayor's No.			Neighborhood		
Requested Date	7/10/2019		School Name		
Received Date	7/10/2019		Organization		
Firm	Office of Supervisor G	ordon Mar, I	District 4		
Requested By	Edward Wright				
Address					
City/State/Zip	San Francisco, CA				
Letter Subject	R1				
	Subject Location		Wor	k Description	
32nd Avenue at N	oriega Street				
Addit	tional Correspondence		Legislation	Action	Date
Fr	rom/To	Date	TASC	in an ann an a	
Folks/Wright 11.19.19			Public Hearing		
		SFMTA Board			
		<u> </u>	Board Committee		
			Board of Sups		
			Mayor's		
			Res/Ord No.		
Contraction and the		Co	mment		and the second
NO damps WO 19-971 311 Sylwisted	recommunded at 4 submitted to to refresh	bhis paint h red 20 me	time. (SQ cille hite stag on all e	n(ua) crosscralts	
		D			

de la Fuente, Nicole

From: Sent: To:	Olea, Ricardo Wednesday, July 10, 2019 12:48 PM de la Fuente, Nicole
Cc:	Martinsen, Janet; Wright, Edward (BOS); Woo, Bryant; Giese, Monica
Subject:	RE: 4-Way Stop Request: 32nd Avenue & Noriega

Nicole - Please log in to Corlog and Salesforce (BW, D4). Thanks, Ricardo

From: Martinsen, Janet Sent: Wednesday, July 10, 2019 12:42 PM To: Wright, Edward (BOS) <edward.w.wright@sfgov.org> Cc: Olea, Ricardo <Ricardo.Olea@sfmta.com> Subject: RE: 4-Way Stop Request: 32nd Avenue & Noriega

Thanks for letting us know Edward. Ricardo Olea's team will review this request and reply with the outcome once the review is complete. The investigation can take up to 60 days.

Janet

Janet L. Martinsen Local Government Affairs Liaison Government Affairs Division



Office 415.646.2302 Mobile 415.994.3143

San Francisco Municipal Transportation Agency 1 South Van Ness Avenue, 7th floor San Francisco, CA 94103



From: Wright, Edward (BOS) <<u>edward.w.wright@sfgov.org</u>> Sent: Wednesday, July 10, 2019 12:15 PM To: Martinsen, Janet <<u>Janet.Martinsen@sfmta.com</u>> Subject: 4-Way Stop Request: 32nd Avenue & Noriega

Hi Janet,

We've received a constituent request for installing a 4-way stop at 32nd Avenue & Noriega. Given that this intersection is located on a commercial corridor, has high pedestrian foot traffic, and is frequented by many pedestrian children and seniors, we would like to support this request and see it move forward. If you could let us know if this is possible that would be much appreciated.

Thanks!

Edward Wright

Legislative Aide

Office of Supervisor Gordon Mar, District 4

(415) 554-7464



London Breed, Mayor

Chervl Brinkman, Chairman Malcolm Heinicke, Vice Chairman Art Torres, Director Gwyneth Borden, Director Lee Hsu, Director

Cristina Rubke, Director

Edward D. Reiskin, Director of Transportation

November 19, 2019

Edward Wright edward.w.wright@sfgov.org

cc: Bryant Woo, Janet Martinsen (janet.Martinsen@sfmta.com)

Dear Mr. Wright:

Thank you for your request to install additional STOP signs at the intersection of 32nd Avenue and Noriega Street.

Upon receiving a request to evaluate an intersection for additional STOP signs, we complete a study of intersection conditions such as vehicle volumes, pedestrian volumes, sight lines, and reported collisions. The results of this study are measured against standards developed from state and federal guidelines. and if additional traffic controls are not justified, we do not recommend them. Installation of STOP signs where they are not warranted can result in poor compliance and weakens the authority of traffic control devices.

Based on our investigation, we do not recommend installing STOP signs to stop Noriega Street at this time. STOP signs are primarily used to designate the right-of-way at intersections where it may be unclear. The right-of-way at this intersection is clearly defined, as vehicles on 32nd Avenue must STOP and yield the right-of-way to vehicles on Noriega Street, as it is the major vehicular approach. Our observations indicate that the vast majority of drivers comply with these right-of-way rules. These observations are further substantiated by the overall safety record of this intersection over the last five years, according to San Francisco Police Department reports.

A factor influencing our recommendation about additional STOP signs is the routing of the 7-Haight/Noriega as well as the 7X-Noriega Express on Noriega Street. While the effect of one additional STOP sign may have only a small impact on delay, the cumulative effect of additional STOP signs at other intersections can degrade Muni services. The City's Transit First policy requires that we pay particular attention to Muni's service requirements, especially when an intersection operates relatively safely.

However, we will be updating all the crosswalks at 32nd Avenue and Noriega Street to new high-visibility continental crosswalks. We have asked our Paint Shop to install the changes as soon as their scheduling permits.

1 South Van Ness Avenue, 7th Floor

San Francisco, CA 94103

SFMTA.com



London Breed, Mayor

Cheryl Brinkman, Chairman Malcolm Heinicke, Vice Chairman Art Torres, Director Gwyneth Borden, Director Lee Hsu, Director

Cristina Rubke, Director

Edward D. Reiskin, Director of Transportation

We appreciate your concern and interest in traffic safety. If you have any other questions about this request, please contact Simon Qin of my staff at (415) 646-2339.

Sincerely,

Thomas Folks Senior Engineer

TF:8W:al:sq 19-0691

San Francisco Municipal Transportation Agency

1 South Van Ness Avenue, 7th Floor

San Francisco, CA 94103

SFMTA.com

🕼 311 Free language assistance / 免費語言協助 / Ayuda gratis con el idioma / Бесплатная помощь переводчиков / Тrợ giúp Thông dịch Miền Phi / Assistance linguistique gratuite / 無料の言語支援 / Libreng tulong para sa wikang Filipino / 무료 언어 지원 / การช่วยเหลือทางด้านภาษาโดยไม่เดียกำใช้จ่าย / خط المباعدة المجاني على الرقم gratuite / 無料の言語支援 / Libreng tulong para sa wikang Filipino / 무료 언어 지원

SFMTA TRAFFIC ENGINEERING STOP SIGN CHECKLIST

.

<i>S1</i>	TREET A:	Noriega Street	BY:_	SQ
<i>S1</i>	REET B:	32nd Avenue		
RE	EQUESTED STRE	ET(S) TO BE STOPPED:	Noriega Street	
D	ATE OF FIELD O	BSERVATIONS:	10/31/2019	
1.	PREVIOUS COF	RESPONDENCE		
	 Number of re 	lated letters within last five years:		5
2.	TRAFFIC VOLU	IMES		
	• Previous 24-l	our machine traffic counts?		Yes 🔿 No 🗿
	• Street A ten r	ninute ADT estimate (10 min. off-peak vo	olume x 6 x 20):	8280
	· Street B ten n	ninute ADT estimate (10 min. off-peak vo	olume x 6 x 20):	720
	\cdot Time of ten n	ninute count:	2:27 PM	
3.	INTERSECTION	COLLISIONS		
	• Five-year inte	rsection reported collision total:	Total 0	Rate 0
	• Five-year inte	rsection collisions correctable by STOP:	Total 0	Injury 0
	\cdot Three or more	e injury correctable collisions in a 12 mor	th period?	Yes 🔿 No 🗿
	("Corre	ctable" includes right-angle, right turn, le	eft turn, and pede	strian collisions)
4.	FIELD CONDIT	IONS		
	• Sketch of inte	rsection with street widths, striping, grad	es, parking, obstr	uctions, etc. 🗹
	\cdot Check for ade	equate stopping sight distances		\checkmark
_	• Check condit	ion of striping, STOP pavement markings	, STOP signs, red	d curbs, etc. 🛛 🔽
5.	AREA CONDITI	ONS		_
	• Attach map w	vith approaching traffic controls or STOP	sign patterns	V
	· Speed limit of	f street to be stopped:	_	25MPH
	· Area type:	O Residential O	Commercial C	Industrial
	· Is the street to	be stopped a designated major or minor	arterial?	Yes \bigcirc No \bigcirc
	· Does the stree	t to be stopped carry a bus or rail transit i	route?	Yes \bigcirc No \bigcirc
_	II Yes,	affected transit route(s):7-Noriega, 7X-N	oriega Express	
0.	PEDESI KIANS	and and the state of the state		
	· Estimated 10	minute pedestrian volume crossing street	to be stopped:	31
	Check for ade	quate traffic gaps for pedestrians to cross		I
	· Check for pot	ential pedestrian traffic generators in the	area	∠
7	SCHOOLS	rsection collisions involving pedestrians		Total 0
7.	. Is the interese	tion a designated sale at an arise (as 11-	11.0	
	Is the intersec	Nome	crosswalk)?	Yes No
Q	II ICS,	Name1	ype	
σ.	Check for poo	o ible red curbs toll uchiele restrictions	1111 1	
	· Check for pos	sible red curbs, tall venicle restrictions, a	dditional signs, e	tc. 🗸
ст	OD SICN INSTAL	LATION FIELD CHECKLIST (IC	der traffic signals	s review
91	Will trop trime	TON FIELD UNEUKLISI (IT rec	commended only	
		thing of necessary for new STOP sign vis		
	· Any nonlying	and height restrictions that -h	signs:	
		OOL XINC" more than a should be mod		
	· SLOW SCH	OOL AING" markings or warning signs t	to be removed?	res O No O

NOTE: Every intersection is unique. This list is not intended to take the place of independent observation and analysis. (Form Revised 3/2009)

Intersection:	32 mc they	Aoriege St	٢		<u></u>	Request No.: 19-0691
Date: 10/31/19	Day:	74	Time: 2:27	<u>'</u> Ву:	sil	_Weather:
	52 rol Av			Noriega		
Southbound	Nor	thbound	Eastboun	d	Westbound	Pedestrians Crossing
ta	م ۲		1		HUNLLINKI	THE HE THE I
	_		1111	N		KN HHL 23
Total: (3)	Total:	(3)	Total: (40)	, Total:	(29)	Total: 40
ADT:	120		ADT:	8280		
- Slow mouting uch - Adequate gaps	AP VI AP	RC = F YC = Y R1 = S PP = F AP = A BS = E NP = N CR = C S ² ^M A ^M A ^M CR = C	Red Curb Yellow Curb Stop Sign Parallel Parking Angled Parking Allower Curb Ramp $4p'$ $5'$ $5'$ $5'$ $5'$ $5'$ $5'$ $5'$ $4p'$ $4p'$ $4p'$	R1-2 = Yi CW = C +O+ = Fi DW = D = Pi m = G d = S f''' f'' f'''' f'''' f'''' f'''' f''''''''''''''''''''''''''''''''''''	eld Sign rosswalk re Hydrant riveway ainted Curb rade (Average TOP Sign Slightly Fadul 2 P TPo 2 P 2 P 0 r 10ga St	$= \begin{bmatrix} 12^{\prime} \\ 10^{\prime} \\ 1x^{\prime} \end{bmatrix}$
Not to Scale		r	~ ?			
	Incident Number					
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9/1/2014 9/30/2019	Date of Incident					
Collision	Incident Type					
AI	Division					
AI	Line Number					
Ŕ	Location On					
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	Charge					

Choose Displayed Columns

		Incident Number
9/30/2019	9/1/2014	Date of Incident
	Collision 🗸	Incident Type
	AII	Division
	AII	Line Number
	nortega	Location On
	32	Location At
		Charge

Choose Displayed Columns

TransBASE Internal Dashboard

Geographic Extent: 27679000: NORIEGA ST at 32ND AVE Spatial Intersect: SFMTA Intersection Related (<=20ft or <=150ft if Rear End) Data Range: 07/01/2014 to 06/30/2019 Pull Date: 11/1/2019

Geographic Extent



TransBASE Internal Dashboard

Geographic Extent: 27679000: NORIEGA ST at 32ND AVE Spatial Intersect: SFMTA Intersection Related (<=20ft or <=150ft if Rear End) Data Range: 07/01/2014 to 06/30/2019 Pull Date: 11/1/2019

Collision/Party/Victim Table Showing 0 to 0 of 0 entries

Count of Fatal Collisions: 0 Count of Non-Fatal Injury Collisions: 0 Total Count of Fatal/Non-Fatal Injury Collisions: 0

Involv		Injury	Violation	Preceeding Crash	Travel	Preceeding Crash	Travel		Second Interest	1012 miles		No. of Concession, Name		
Vehic	Collision	Degree of	Code	Movement	Type Direction of	Movement	Direction of	Type		bed	Road Ru	Week R	Time	Date
Motor	Type of	Highest	Vehicle	Party 2	Party 2 Party 2	Party 1	Party 1	on Party T	cance Directi	HOONDARY UN	rimary St	Day of P	Constan	Collision

TransBASE Internal Dashboard

Pull Date: 11/1/2019 Data Range: 07/01/2014 to 06/30/2019 Spatial Intersect: SFMTA Intersection Related (<=20ft or <=150ft if Rear End) Geographic Extent: 27679000: NORIEGA ST at 32ND AVE

Metadata Information

Collision Level: Injury Collisions Boundary: 27679000: NORIEGA ST at 32ND AVE Collision Dates: 07/01/2014 to 06/30/2019 Collision Month Filter(s): No Restrictions Collision Filters Database Source: TransBASESF org Database Pull Date: 11/1/2019

Collision Distance: Any Distance Collision Severity Fitter(s): No Restrictions Primary Collision Factor Fitter(s): No Restrictions Collision Type Fitter(s): No Restrictions Collision Type Fitter(s): No Restrictions Intersection/ Midblock: SFMTA Intersection Related (<=20ft or <=150ft if Rear End)

Party Filters Party Involved Type: No Restrictions Party Involved Gender: No Restrictions Party Involved Gender: No Restrictions Party Involved Sobiety: No Restrictions Party Involved Condition: No Restrictions Party Involved Condition: No Restrictions Party Involved Condition of Travel: No Restrictions Party Involved Safety Equipment 1: No Restrictions Party Involved Safety Equipment 1: No Restrictions Party Involved Safety Equipment 2: No Restrictions Party Involved Safety Equipment 2: No Restrictions Party Involved Other Associated Factors : No Restrictions Party Involved Movement Preceding Collision: No Restrictions Party Involved Vehicle Type: No Restrictions Party Involved Special Info: No Restrictions Party Involved Race: No Restrictions

Victim Fitters Victim Involved Role: No Restrictions Victim Involved Role: No Restrictions Victim Involved Age: No Restrictions Victim Involved Seating Position: No Restrictions Victim Involved Seatery Equipment: No Restrictions Victim Involved Ejected: No Restrictions

Intersecting Street Class: No Restriction Weather Description: No Restrictions Environmental Filters Neaest Traffic Control: No Restriction Intersecting Speed Limit: No Restriction Intersecting Network: No Restriction Lighting Description: No Restrictions

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Arterial Streets of San Francisco

Based on Arterial Streets of San Francisco









Log 19-0691 32nd Avenue and Noriega Street



Eastbound Noriega Street 150' west of 32nd Avenue (Photo taken on 10/31/2019)



Southbound 32nd Avenue 150' north of Noriega Street (Photo taken on 10/31/2019)



Southbound 32nd Avenue at Noriega Street looking east (Photo taken on 10/31/2019)



Southbound 32nd Avenue at Noriega Street looking west (Photo taken on 10/31/2019)



Westbound Noriega Street 150' east of 32nd Avenue (Photo taken on 10/31/2019)



Northbound 32nd Avenue 150' south of Noriega Street (Photo taken on 10/31/2019)



Northbound 32nd Avenue at Noriega Street looking west (Photo taken on 10/31/2019)



Northband 32nd Avenuer un Moriega Street Looking east (Photo takan on 10/31/2019)

Curb & Sidewalk Issues at 2500 Noriega St Outer Sunset

Report was submitted. х SUBMITTED less than a minute ago Please refresh 15' red zone fronting 2500 Noriega Street Nature of Request: Color Curb - Faded/Defaced Location Notes Noriega St Noriega St 30th 321 Google p(http:n/energe.goopsle/conv/google/doop/n74029303025090664822=4988640360/detabl5801+1188mapcticn/Mapie/2018-6piog)e address: 2500 Noriega St Outer Sunset coordinates x,y: 5986201.655255659, 2103076.2423637686 coordinates lat, Ing: 37.7538495, -122.49066419999997 (https://www.google.com/maps/place/37.7538495, -122.49066419999997)

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M SF	MTA S	ustainable Streets /ork Order Form (1/2018)	Log No. 19-8741 PY Date: 1/19/2019
From Section	: Simon Qin 💡 🦨 : Operations S	Phone: 415.646.2339 Section Head: Tom Folks	Res/Dir#: Priority: Routine
Project To: Curt Mete X Pain	ID:OperatingD PaintingActivity IDPaintingActivity IDPaintingActivity IDPaintingActivity IDPaintingActivity IDPaintingActivity IDPaintingActivity ID	Expiration Date: Combo Code Combo Code 686019 Combo Code Combo Code	Vision Zero for \$ for \$ for \$ for \$
Lead Coord Location: Subject:	dinator: Curbs 32 nd Ave and Noriega S	Meters Paint Signs E	Engineering Signal (SRC):

- a. 32nd Ave and Noriega St, north and south side
- Refresh White Staggered Continental Crosswalks

 a. 32nd Ave and Noriega St, east and west side

Attachments: STR-7751.1

When completed notify:

For Shop Use: Completed by:	Date completed:
Field checked by:	Date field checked:



SCALE FACTOR: XX PLOT SCALE: 1=1

OPIGN: SECTION

FILE NAME: BOE-STD2.DWG DATE: --/--/--

Folks, Tom

From: Sent: To: Cc: Subject: Folks, Tom Tuesday, November 19, 2019 2:21 PM Wright, Edward (BOS) Woo, Bryant; Qin, Simon; Jefferis, Richard Scott; Martinsen, Janet 32nd Avenue and Noriega Street

Dear Mr. Wright:

Thank you for your request to install additional STOP signs at the intersection of 32nd Avenue and Noriega Street.

Upon receiving a request to evaluate an intersection for additional STOP signs, we complete a study of intersection conditions such as vehicle volumes, pedestrian volumes, sight lines, and reported collisions. The results of this study are measured against standards developed from state and federal guidelines, and if additional traffic controls are not justified, we do not recommend them. Installation of STOP signs where they are not warranted can result in poor compliance and weakens the authority of traffic control devices.

Based on our investigation, we do not recommend installing STOP signs to stop Noriega Street at this time. STOP signs are primarily used to designate the right-of-way at intersections where it may be unclear. The right-of-way at this intersection is clearly defined, as vehicles on 32nd Avenue must STOP and yield the right-of-way to vehicles on Noriega Street, as it is the major vehicular approach. Our observations indicate that the vast majority of drivers comply with these right-of-way rules. These observations are further substantiated by the overall safety record of this intersection over the last five years, according to San Francisco Police Department reports.

A factor influencing our recommendation about additional STOP signs is the routing of the 7-Haight/Noriega as well as the 7X-Noriega Express on Noriega Street. While the effect of one additional STOP sign may have only a small impact on delay, the cumulative effect of additional STOP signs at other intersections can degrade Muni services. The City's Transit First policy requires that we pay particular attention to Muni's service requirements, especially when an intersection operates relatively safely.

However, we will be updating all the crosswalks at 32nd Avenue and Noriega Street to new high-visibility continental crosswalks. We have asked our Paint Shop to install the changes as soon as their scheduling permits.

We appreciate your concern and interest in traffic safety. If you have any other questions about this request, please contact Simon Qin of my staff at (415) 646-2339.

Sincerely,

Thomas Folks Senior Engineer Sustainable Streets Division



Office 415.701.4688

San Francisco Municipal Transportation Agency

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1 South Van Ness Avenue, 7th floor San Francisco, CA 94103



N. S. 177.

SFMTA

CITY AND COUNTY OF SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY TRAFFIC ENGINEERING CITIZEN REQUEST CORRESPONDENCE



Request No.	20-1531		Section	OPS	
TSC No.			Staff Assigned	ROBLES, FELIPE	
Director's No.			Due Date		
Mayor's No.			Neighborhood		
Requested Date	4/5/2020		School Name		
Received Date	4/8/2020		Organization		
Firm	Supervisor Mar				
Requested By					
Address					
City/State/Zip	San Francisco, CA				
Letter Subject	R1 and Other				
	Subject Legation			Work Description	
32nd Avenue at N	Joriega Street			work Description	
	tional Company on don as		Logislation	Action	Data
Addi	nom/To	Dete		Action	Date
r.	10111/10	Date	TASC Public Hearing		
			SFMTA Board		
			Board Commit	tee	
			Board of Sups		
			Mavor's		
			Res/Ord No.		
		Cor	nment		
		Rei	marks		

Please log in stop sign / ped beacon request for 32nd/Noriega from Supervisor Mar and assign to Felipe Robles.

Thanks.

Britt

On Apr 5, 2020, at 6:24 PM, Angotti, Kathryn <<u>Kathryn.Angotti@sfmta.com</u>> wrote:

Hello,

I hope you enjoyed your weekends. Tom met with Supervisor Mar and Edward Wright last Thursday. He had several requests related pedestrian activated crossings, stop signs, and bike share.

Car Free Great Highway - The supervisor appreciates the guidance from the Health Officer. Tom advised that road closures may be something the City considers as tools in the future.

D4 Daylighting - Our paint shops are prioritizing safety projects and construction support. We have not worked on day-lighting projects for three weeks. We hope to resume this work in late April but we must wait and see. It will be a priority when we resume work.

Bay Wheels Expansion – Constituents complained that handicap parking was removed to place a dock near Geary and Kaiser Hospital and the Supervisor wanted to know whether this was true and why? When can we start bike share installation efforts again? Adrian, can you please follow up on these two questions.

Request for Stop Signs and Pedestrian Activated Crossings

Request for Stop Signs and Pedestrian Activated Crossings The Supervisor thinks the pedestrian activated crossing on 20th and Judah is great and wanted to see if they can also be installed on: 30th (or 32nd) & Noriega 20th & Taraval

The Supervisor receive a letter from a middle school student who reported they were almost run over twice at the 30th/32nd Noriega intersection. Edward said that they previously requested a stop sign at 32nd and Noriega and MTA staff advised that a four-way stop wasn't appropriate, the safety record wasn't sufficient and the 7 MUNI line ran down the street. MTA did update the crosswalks. They wanted us to look at the intersection again and see if a PAC was appropriate.

Tom explained that the PACs are more expensive and would require NTIP or CR funds. Ricardo – are these intersections viable candidates for PAB or would we need a to conduct a study? How do you suggest responding to this request?

The Supervisor wanted us to look at installing stop signs at the following locations. He reported that collisions occurred at both intersections recently. Ricardo 41st & Rivera 38th & Rivera

Muni Fares – The Supervisor appreciated a recent discussion he had with Jeff who informed him of the looming budget hole. He didn't provide more information on his position on Sup. Preston's resolution. With respect to his resolution calling for a pause on fare collection during the shelter in place to protect drivers, Jeff informed the Supervisor advised that MTA allows drivers the discretion to not collect cash fares. He did not confirm whether he will change his position. FYI Joel/Viktoriya

Taxis – The Supervisor was very interested in how the MTA could integrate taxi's into MUNI transit systems to supplement MUNI service. He wanted to know if this had seriously considered and what we're doing about it. He asked about how we could create a single dispatch program. Tom stated that this would require the drivers to get involved but may be something we re-visit. Mar is interested in exploring these ideas. The Supervisor wasn't expecting a response but if there is anything you've been working on or plan to work on regarding this issue, we could consider sharing it with them. FYI Kate

give staff a heads up that they plan to permanently close this block to vehicle traffic for a Sunday Farmer's Market and as a new location for Playland (currently sited on 43rd Ave). Playland needs to move by the end of the year before construction begins on the site for another project. The Supervisor plans to pursue a Places for People Permit and may also apply for a permit for a longer shutdown through ISCOTT. They will start closing the street for farmer's markets and then will likely pursue a longer shut down through ISCOTT. FYI

Best, Katie

CITY AND COUNTY OF SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY TRAFFIC ENGINEERING CITIZEN REQUEST CORRESPONDENCE



Request No.	21-2634		Section	OPS	
TSC No.			Staff Assigned		
Director's No.			Due Date		
Mayor's No.			Neighborhood		
Requested Date	11/12/2021		School Name		
Received Date	11/15/2021		Organization		
Firm					
Requested By	Christine Lehn				
Address					
City/State/Zip	San Francisco, CA				
Letter Subject	R1				
	Subject Location			Work Description	
32nd Avenue at N	Joriega Street				
Addi	tional Correspondence		Legislation	Action	Date
F	rom/To	Date	TASC		
			Public Hearing		
			SFMTA Board		
			Board Commit	tee	
			Board of Sups		
			Mayor's		
			Res/Ord No.		
		Cor	nment		
		Rei	marks		

From:	<u>Olea, Ricardo</u>
То:	de la Fuente, Nicole
Cc:	<u>Tsui, Eddie</u>
Subject:	311: 32nd and Noriega
Date:	Monday, November 15, 2021 2:39:28 PM

Ref	14607621
Classification	MTA >> DPT >> Sign Repair or Replace High Priority
Associated with	Intersection of 32ND AVE and NORIEGA ST
Title	Other
Description	Please make this a 4 way stop, It?s very busy with pedestrian and car traffic. It?s scary to cross either on foot or in a car.
Status	Open
Due Date	22 Nov 21 08:30 (6 days and 17 hours from now)
Allocated To	SFMTA - Transportation Engineering Queue
Created Date	12 Nov 21 22:11 (2 days ago)
Created by	Spot Reporter Mobile
Raised by	christine lehn (Web) chrissy.lehn@gmail.com
Priority	Very High

ATN

CITY AND COUNTY OF SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY TRAFFIC ENGINEERING CITIZEN REQUEST CORRESPONDENCE



Request No.	17-0701	23	Section	OPS		
TSC No.		Staff Assigned	SK			
Director's No.			Due Date			
Mayor's No.			Neighborhood		<u>0</u>	
Requested Date	4/5/2017	School Name	School Name	1		
Received Date	4/5/2017	Organization		<u> </u>		
Firm						
Requested By	Gordon Lee					
Address		· · · · · · · · · · · · · · · · · · ·				
City/State/Zip	San Francisco, CA			<u>.</u>		
Letter Subject	R1					
	Subject Location			Work Description		
24th Avenue at J	udah Street					
Add	itional Correspondence	e	Legislation	Action	Date	
F	rom/To	Date	TASC		Real Production of the second	
Folks /Lee		5.16.17	Public Hearing			
			SFMTA Board			
			Board Committ	ee		
			Board of Sups			
			Mayor's			
			Res/Ord No.			
	100 C	Co	mment		- Bi	
1/28/17 - Do not n the inte	ecommend STOP Bigns. R rection SK	ecommend.	red zones at south	nwest and northeast con	rners of	
		the same state where the same state and the	MAG MILLO			
		Ke	marks			

Report Printed On: Friday, April 07, 2017

Wong, Arland		
From: Sent: To: Subject: 31	ea, Ricardo ednesday, April 05, 2017 2:24 PM ong, Arland 1: Judah and 24th Ave	
	Top of Form	
Date / Time: 2017-04-05 09:02	18.96 Service Request Number: 7011	931
	Request for City Services	
CUSTOMER CONTACT INFORMA	ION:	
Name: Phone: Address: Email:	Gordon Lee 415-279-3669 1406 24th Ave SF 94122 gordon.lee@me.com	
DEPARTMENTS:		
Department: *	Municipal Transportation Agency (SFMTA)	
Sub-Division:*	Parking and Traffic - Other	
Department Service Levels:	The City's goal is to respond to these types of requests within 7-21 calendar days service; 7 days for all other categories.	s; 21 days for request for
Point of Interest:		
Street Number: Street Name:	INTERSECTION 24TH AVE	
Street Name 2: City: ZIP Code:	JUDAH ST SAN FRANCISCO 94122	
X coordinate: Y coordinate: Latitude: Longitude:	5988663 2105797 37.7614634345717 -122.482351733878	
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ADDITIONAL LOCATION INFORMATION:

Location Description:

Westbound & Eastbound Judah & 24th Ave (e.g. 600-block of Market St. or in front of Main Library entrance)

REQUEST DETAILS:

Nature of Request:*

Request for Service

ADDITIONAL REQUEST DETAILS:

Customer request new stop sign on the westbound & eastbound on Judah Street & 24th Avenue. Additional Request Details: * **BACK OFFICE USE ONLY**

Source Agency Request Number: Responsible Agency Request Number: Service Request Work Status: Work Status Updated: Media URL: Bottom of Form

Submit Cancel

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April 28, 2017

Gordon Lee, gordon.lee@me.com

Dear Mr. Lee:

Edwin M. Lee, Mayor

Tom Nolan, *Chairman* Chery Brinkman, *Vice Chairman* Gwyneth Borden, *Director* Malcolm Heinicke, *Director*

Lee Hsu, Director Joél Ramos, Director Cristina Rubke, Director

Edward D. Reiskin, Director of Transportation

Thank you for your request to install STOP signs at the intersection of Judah Street and 24th Avenue.

We share your concern about traffic and pedestrian safety and have conducted an investigation into the possibility of installing STOP signs at this intersection. Upon receiving a request to evaluate an intersection for additional STOP signs, we complete a study of intersection conditions such as vehicle volumes, sight lines, and reported collisions. The results of this study are measured against standards developed from state and federal guidelines, and if additional traffic controls are not justified, we do not recommend them. Installation of STOP signs where they are not warranted can result in poor compliance and weakens the authority of traffic control devices.

Based on our investigation, we do not recommend installing STOP signs to stop Judah Street at 24th Avenue at this time. STOP signs are primarily used to designate the right-of-way at intersections where right-of-way may be unclear. This intersection is presently controlled by the STOP signs on 24th Avenue, thus vehicles on this street must stop and yield the right-of-way to traffic on the crossing street. To help to clarify the right-of-way, we recommend installing "Cross Traffic Does Not Stop" signs below the existing STOP signs on 24th Avenue. On your behalf, we have sent a work order to our Sign Shop to install these signs as soon as scheduling permits.

A factor influencing our recommendation about additional STOP signs is the routing of Muni's N Judah on Judah Street. While the effect of one additional STOP sign may have only a small impact on delay, the cumulative effect of additional STOP signs at other intersections can degrade Muni service. The City's Transit First policy requires that we pay particular attention to Muni's service requirements.

Additionally, because visibility may be limited somewhat by vehicles parked at the corners of Judah Street and 24th Avenue, we recommend installing two red zones at the northeast and southwest corners of the intersection. These red zones will set parked vehicles further back from the intersection improving both motorist's sight lines and visibility for pedestrians entering Judah Street.

Although we are unable to comply with your request, we appreciate your concern and interest in traffic safety. If you have any other questions, please contact Saranya Konala of my staff at 415-646-2125.

Sincerely,

Thomas P. Folks Senior Engineer

17:BW:sk

SFMTA TRAFFIC ENGINEERING STOP SIGN CHECKLIST

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	S	TREETA: JUDAH STREET BI	Y: 5	ĸ	
	S .	TREET B: 24TH AVENUE			
	R	EQUESTED STREET(S) TO BE STOPPED: JUDAN STREET			
	D	ATE OF FIELD OBSERVATIONS: 4/19/2017			
	1.	PREVIOUS CORRESPONDENCE		~	
	•	• Number of related letters within last five years:		0	-
	2.	TRAFFIC VOLUMES		_	_
		• Previous 24-hour machine traffic counts?	Yes		<u>A</u>
		• Street A ten minute ADT estimate (10 min. off-peak volume x 6 x 20):	4800	-
		• Street B ten minute ADT estimate (10 min. off-peak volume x 6 x 20): <u> </u>	3360	-
		• Time of ten minute count:	1	:26 PM	
	3.	INTERSECTION COLLISIONS		1 - S	1
	-1	• Five-year intersection reported collision total: Total <u>6</u>	_ Ra	te <u>0.40</u>	(0.33 correctable)
Lange Middlerer	2	Five-year intersection collisions correctable by STOP: Total 5	Inj	ury <u>5 🗠 (</u>	rectable (6 tota)
${}^{H_{T}} = \left\{ \begin{array}{c} {}^{H_{T}} \\ {}^{H_{T}} \end{array} \right\} = \left\{ \begin{array}{c} {}^{H_{T}} \end{array} \right\} = \left\{ \begin{array}{c} {}^{H_{T}} \\ {}^{H_{T}} \end{array} \right\} = \left\{ \begin{array}{c} {}^{H_{T}} \end{array} \right\} = \left\{ \begin{array}\{ \begin{array}{c} {}^{H_{T}} \end{array} \right\} = \left\{ \left\{ \begin{array}\{ \\ {}^{H_{T}} \right\} \right\} = \left\{ \left\{ \begin{array}{c} {}^{H_{T}} \right\} \right\} = \left\{ \left\{ \begin{array}\{ \\ {}^{H_{T}} \end{array} \right\} \right\} = \left\{ \left\{ \begin{array}\{ \\ {}^{H_{T}} \end{array} \right\} \right\} = \left\{ \left\{ \begin{array}\{ \\ {}^{H}} \right\} \right\} = \left\{ \left\{ \begin{array}\{ \\ {}^{H$	(7)(5)	• Three or more injury correctable collisions in a 12 month period?	Yes	B 🗆 No 🕻	X 1.000,960,960,114
1.5.1	191	"Correctable" includes right-angle, right turn, left turn, and pe	destrian	collisions	produced the elaptic
	4.	FIELD CONDITIONS			
		 Sketch of intersection with street widths, striping, grades, parking, ob 	struction	ns, etc. 🎞	· · · ·
		 Check for adequate stopping sight distances 			· · · ·
50		· Check condition of striping, STOP pavement markings, STOP signs,	red curb	s, etc. 🔞	11 and 11 and 11
	5.	AREA CONDITIONS			free to detail
destained with	e esta	• Attach map with approaching traffic controls or STOP sign patterns	alantoj	- July X	a tová podstaliť
		· Speed limit of street to be stopped:	2	<u>5</u> MPH	िल्हार्ड विद्यु संचयन
est hat I have	per-	• Area type: 🛛 🖾 Residential 🗖 Commercial	🗇 Indus	trial	$\left(\left \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle \right + \left\langle e_{i} p_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle \right) = \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle + \left\langle e_{i} p_{i} \left(e_{i} p_{i} \right) \right\rangle$
5-1-2-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-1-		• Is the street to be stopped a designated major or minor arterial?	Yes	No E	and a Mineral
$2, \beta_{p} \rightarrow -1, \dots, \beta_{p}$	1	• Does the street to be stopped carry a bus or rail transit route?	Yes	No C]
		If Yes, affected transit route(s): <u>N-JUDAH NX-JUDAH EXPRES</u>	5		
	6.	PEDESTRIANS			
		 Estimated 10 minute pedestrian volume crossing street to be stopped: 	×	3	
		 Check for adequate traffic gaps for pedestrians to cross 			
		 Check for potential pedestrian traffic generators in the area 		X	
		 Five-year intersection collisions involving pedestrians 	Tota	al _ 🔿 _	
	7.	SCHOOLS			
		 Is the intersection a designated school crossing (yellow crosswalk)? 	Yes	D No Z	L
		If Yes, Name Type			1
	8,	ALTERNATIVES TO STOP SIGNS			
		 Check for possible red curbs, tall vehicle restrictions, additional signs 	, etc.		
		 If the street to be stopped is a major traffic street, consider traffic sign 	als revie	w 🕱	
	ST	OP SIGN INSTALLATION FIELD CHECKLIST (If recommended or	ıly)		
		 Will tree trimming be necessary for new STOP sign visibility? 	Yes		
		 Will "STOP Ahead" signs be necessary for new STOP signs? 	Yes		
		 Any parking and height restrictions that should be modified? 	Yes		
		• "SLOW SCHOOL XING" markings or warning signs to be removed?	Yes		S

NOTE: Every intersection is unique. This list is not intended to take the place of independent observation and analysis. (Form Revised 3/2009)



••		8	Street: JUDAH ST Cross Street: 24TH Intersection Related Sorted By: Date and	Settings for Query:	150750357 8	140922356 1 E	130575761 7 E	5153901 4 E	JUDAH ST & 24Ti 5112993 3	From 1/1/2011 t Total Collisions: Injury Collisions: Fatal Collisions:
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				0/10/20	10:30	10:59	12:00	07:30	14:30	Ő
				013 1 8:0	Thursday Bicycle	Friday Other Motor	Saturday Other Moto	Tuesday Train	Thursday Train	
		(2 10)		5 #H .	24TH .	JUDAH r Vehicle	24TH r Vehicle	JUDAI	24TH	San
				eh/train, b	AVE & JUDAH ST Wrong Side of I	Auto R/W Viola	AVE & JUDAH ST Traffic Signals a	H ST & 24TH AVE Auto R/W Viola	AVE & JUDAH ST Auto R/W Viola	City and (Francisco M Colli
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					Daylight Complaint of Pain	Daylight Complaint of Pain	Daylight Other Visible Injun	Daylight Complaint of Pain	Daylight Severe Injury	
					Clear	Raining	Clear	Clear	Clear	1.6)
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24TH AVENUE AND JUDAH STREET SSD



Judah Street and 24th Avenue





WB Judah Street, ~150 feet east of 24th Avenue (Lane 2)

4/19/2017



EB Judah Street, ~150 feet west of 24th Avenue (Lane 2)

4/19/2017





SB 24th Avenue, ~150 feet north of Judah Street



NB 24th Avenue, looking east from curb line onto Judah Street

4/19/2017



SB 24th Avenue, looking west from curb line onto Judah Street








	SFMTA Municipal Transportation Agency	Sus Wo	stainable Streets rk Order Form (8/1	5) Log No. <u>17-3541</u>
то: 🖌	Curb Painting	Date:	4/28/2017	Vision Zero
	Meter Shop	From:	Saranya Konala 焥	Phone: 646-2125
	Paint Shop	Section:	OPS	Section Head: Tom Fake
	Sign Shop	Priority:	✓ Routine	Other:
Index Cod	le 686019	for \$ 718	Exp. Date	Res/Dir #
Coordinat	ion required?	Yes	If coordinated with the	e Signal Shop: SRC No
Lead coor	dinator:	Curbs	Meters Pa	aint Signs Engineering
Location:	Judah Street	at 24th Aven	ue	=
Subject:	Install Red Zo	ones		8
			· · ·	

Please install red zones:

- 1) Judah Street, north side, from 24th Avenue to 20 feet easterly
- 2) Judah Street, south side, from 24th Avenue to 9 feet westerly



	SFMTA Municipal Transportatio Agency	Sua Wo	stainable Streets rk Order Form (8/19	5) Log No	FILE 17-3578	COPY
	To: Curb Painting Meter Shop Paint Shop Sign Shop Index Code 686015	g Date: From: Section: Priority: for \$ 600	5/8/2017 Saranya Konala OPS V Routine Exp. Date	Phone: Section Head: Other: Res/D	Vision Zero 646-2125 Tom Føl	·
Coordination required? Yes If coordinated with the Signal Shop: SRC No. Lead coordinator: Curbs Meters Paint Signs Engineering Location: 24th Avenue at Judah Street Subject: Install Cross Traffic Does Not STOP signs						

Please install Cross Traffic Does Not STOP signs (W4-4P) facing northbound and southbound on 24th Avenue at Judah Street





Attachments:	
For Shop Use: Completed by:	Date completed:
Field checked by:	Date field checked:

Folks, Tom

From: Sent: To: Cc: Subject: Folks, Tom Tuesday, May 16, 2017 10:19 AM 'gordon.lee@me.com' Konala, Saranya; Jefferis, Richard Scott Judah Street and 24th Avenue



Dear Mr. Lee:

Thank you for your request to install STOP signs at the intersection of Judah Street and 24th Avenue.

We share your concern about traffic and pedestrian safety and have conducted an investigation into the possibility of installing STOP signs at this intersection. Upon receiving a request to evaluate an intersection for additional STOP signs, we complete a study of intersection conditions such as vehicle volumes, sight lines, and reported collisions. The results of this study are measured against standards developed from state and federal guidelines, and if additional traffic controls are not justified, we do not recommend them. Installation of STOP signs where they are not warranted can result in poor compliance and weakens the authority of traffic control devices.

Based on our investigation, we do not recommend installing STOP signs to stop Judah Street at 24th Avenue at this time. STOP signs are primarily used to designate the right-of-way at intersections where right-of-way may be unclear. This intersection is presently controlled by the STOP signs on 24th Avenue, thus vehicles on this street must stop and yield the right-of-way to traffic on the crossing street. To help to clarify the right-of-way, we recommend installing "Cross Traffic Does Not Stop" signs below the existing STOP signs on 24th Avenue. On your behalf, we have sent a work order to our Sign Shop to install these signs as soon as scheduling permits.

A factor influencing our recommendation about additional STOP signs is the routing of Muni's N Judah on Judah Street. While the effect of one additional STOP sign may have only a small impact on delay, the cumulative effect of additional STOP signs at other intersections can degrade Muni service. The City's Transit First policy requires that we pay particular attention to Muni's service requirements.

Additionally, because visibility may be limited somewhat by vehicles parked at the corners of Judah Street and 24th Avenue, we recommend installing two red zones at the northeast and southwest corners of the intersection. These red zones will set parked vehicles further back from the intersection improving both motorist's sight lines and visibility for pedestrians entering Judah Street.

Although we are unable to comply with your request, we appreciate your concern and interest in traffic safety. If you have any other questions, please contact Saranya Konala of my staff at 415-646-2125.

1

Sincerely,

Thomas Folks Senior Engineer, Sustainable Streets Division San Francisco Municipal Transportation Agency 1 South Van Ness Avenue, 7th Floor San Francisco, CA 94103

Email: tom.folks@sfmta.com Phone: 415.701.4688 www.sfmta.com



SFMTA Municipal Transportation

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Agency

CITY AND COUNTY OF SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY TRAFFIC ENGINEERING CITIZEN REQUEST CORRESPONDENCE



Request No.	17-1152		Section	OPS	
TSC No.			Staff Assigned	SK	
Director's No.			Due Date		
Mayor's No.			Neighborhood		
Requested Date	6/3/2017		School Name		
Received Date	6/5/2017		Organization		
Firm					· · · · · · · · · ·
Requested By	Eric Chow				
Address	· · · · · · · · · · · · · · · · · · ·				· · · · · ·
City/State/Zip	San Francisco, C	A			
Letter Subject	R1				
	Subject Locatio	n		Work Description	
4th Avenue at J	udah Street		8		
Addi	itional Correspon	ndence	Legislation	Action	Date
F	'rom/To	Date	TASC		
Folks/Ch	~w	6.29.17	Public Hearing		
Folks / Ton	ng	7.26:17	SFMTA Board		
•	0		Board Commit	tee	
			Board of Sups		
			Mayor's		
			Res/Ord No.		
		Cor	nment		
6/23/17 - See Los 7/25/17 - added	g 17-0701. Do n another letter to	log	ropsign_SK	C 1	

Giese, Monica

From: Sent: To: Cc: Subject: Olea, Ricardo Monday, June 05, 2017 2:15 PM Giese, Monica Loi, Tommy 311: 24th and Judah

Top of Form

Date / Time: 2017-06-03 09:41:20.433

Service Request Number: 7218956

calendar

Request for City Services

Name:	Eric Chow
Phone:	415-828-6330
Address:	
Email:	ecch383@gmail.com
DEPARTMENTS:	
Department: *	Municipal Transportation Agency (SFMTA)
Sub-Division:*	Parking and Traffic - Other
Department Service Levels:	The City's goal is to respond to these types of requests within 7-21 days; 21 days for request for service; 7 days for all other categories.

PROPERTY ADDRESS:

CUSTOMER CONTACT INFORMATION:

Point of Interest:	
Street Number:	
Street Name:	
Street Name 2:	
City:	
ZIP Code:	
X coordinate:	6007220
Y coordinate:	2110277
Latitude:	37.7748264411289
Longitude:	-122.418488282316
CNN:	
Unverified Address:	

ADDITIONAL LOCATION INFORMATION:

Location Description:	Judah & 24th	
	(e.g. 600-block of Market St. or in front of Main Library entrance)	į

REQUEST DETAILS:

Nature of Request:* Request for Service

ADDITIONAL REQUEST DETAILS:

Additional Request Details: *

Caller is requesting that a stop sign be place at Judah & 24th, multiple accidents have occurred at this intersection.

Bottom of Form

Submit Cancel



June 23, 2017

Eric Chow, ecch383@email.com

Dear Mr. Chow:

Edwin M. Lee, Mayor

Tom Nolan, Chairman Cheryl Brinkman, Vice Chairman Joé Ramos, Director Gwyneth Borden, Director Malcolm Heinicke, Director

Lee Hsu, Director Cristina Rubke, Director

Edward D. Reiskin, Director of Transportation

Thank you for your request to install STOP signs at the intersection of Judah Street and 24th Avenue.

We share your concern about traffic and pedestrian safety and have conducted an investigation into the possibility of installing STOP signs at this intersection. Upon receiving a request to evaluate an intersection for additional STOP signs, we complete a study of intersection conditions such as vehicle volumes, sight lines, and reported collisions. The results of this study are measured against standards developed from state and federal guidelines, and if additional traffic controls are not justified, we do not recommend them. Installation of STOP signs where they are not warranted can result in poor compliance and weakens the authority of traffic control devices.

Based on our investigation, we do not recommend installing STOP signs to stop Judah Street at 24th Avenue at this time. STOP signs are primarily used to designate the right-of-way at intersections where right-of-way may be unclear. This intersection is presently controlled by the STOP signs on 24th Avenue, thus vehicles on this street must stop and yield the right-of-way to traffic on the crossing street. To help to clarify the right-of-way, we recently recommend installing "Cross Traffic Does Not Stop" signs below the existing STOP signs on 24th Avenue.

A factor influencing our recommendation about additional STOP signs is the routing of Muni's N Judah on Judah Street. While the effect of one additional STOP sign may have only a small impact on delay, the cumulative effect of additional STOP signs at other intersections can degrade Muni service. The City's Transit First policy requires that we pay particular attention to Muni's service requirements.

Additionally, because visibility may be limited somewhat by vehicles parked at the corners of Judah Street and 24th Avenue, we recently recommend installing two red zones at the northeast and southwest corners of the intersection. These red zones are designed to set parked vehicles further back from the intersection improving both motorist's sight lines and visibility for pedestrians entering Judah Street.

Although we are unable to comply with your request, we appreciate your concern and interest in traffic safety. If you have any other questions, please contact Saranya Konala of my staff at 415-646-2125.

Sincerely,

Thomas P. Folks Senior Engineer

TF:BW:sk 17-1152

Folks, Tom

From: Sent: To: Cc: Subject: Folks, Tom Thursday, June 29, 2017 3:48 PM 'ecch383@gmail.com' Konala, Saranya; Jefferis, Richard Scott Judah Street and 24th Avenue



Dear Mr. Chow:

Thank you for your request to install STOP signs at the intersection of Judah Street and 24th Avenue.

We share your concern about traffic and pedestrian safety and have conducted an investigation into the possibility of installing STOP signs at this intersection. Upon receiving a request to evaluate an intersection for additional STOP signs, we complete a study of intersection conditions such as vehicle volumes, sight lines, and reported collisions. The results of this study are measured against standards developed from state and federal guidelines, and if additional traffic controls are not justified, we do not recommend them. Installation of STOP signs where they are not warranted can result in poor compliance and weakens the authority of traffic control devices.

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Sincerely,

Thomas Folks Senior Engineer, Sustainable Streets Division San Francisco Municipal Transportation Agency 1 South Van Ness Avenue, 7th Floor San Francisco, CA 94103

Email: tom.folks@sfmta.com Phone: 415.701.4688 www.sfmta.com



SFMTA Municipal Transportation Agency

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July 25, 2017

Anna Tong, annatong519@hotmail.com

Edwin M. Lee, Mayor

Tom Nolan, Chairman Cheryl Brinkman, Vice-Chairman Joél Ramos, Director Gwyneth Borden, Director Malcolm Heinicke, Director

Lee Hsu, Director Cristina Rubke, Director

Edward D. Reiskin, Director of Transportation

Dear Ms. Tong:

Thank you for your request to install STOP signs at the intersection of Judah Street and 24th Avenue.

We share your concern about traffic and pedestrian safety and have conducted an investigation into the possibility of installing STOP signs at this intersection. Upon receiving a request to evaluate an intersection for additional STOP signs, we complete a study of intersection conditions such as vehicle volumes, sight lines, and reported collisions. The results of this study are measured against standards developed from state and federal guidelines, and if additional traffic controls are not justified, we do not recommend them. Installation of STOP signs where they are not warranted can result in poor compliance and weakens the authority of traffic control devices.

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Sincerely,

Thomas P. Folks Senior Engineer

TI BW sk 17-1152

Konala, Saranya

From:	Olea, Ricardo		
Sent:	Tuesday, July 25, 2017 9:56 AM		
To:	Chen, Elizabeth; Skerrit, Corbin; Konala, Saranya		
Cc:	Woo, Bryant; Leung, Katie; Wing, Garnet		
Subject:	FW: 311: 24th and Judah		
Follow Up Flag:	Follow up		
Flag Status:	Flagged		

Anyone have this one already? Here's another related request to add to the file:

Top of Form

Date / Time: 2017-07-19 12:46:00.77

Service Request Number: 7393812

Request for City Services

CUSTOMER CONTACT INFORMATION:

Name:	Anna Tong	
Phone:	415-378-2702	
Address:		
Email:	annatong519@hotmail.com	

DEPARTMENTS:

Department: * Municipal Transportation Agency (SFMTA)

Sub-Division:* Parking and Traffic - Other

Department Service Levels:

The City's goal is to respond to these types of requests within 7-21 calendar days; 21 days for request for service; 7 days for all other categories.

PROPERTY ADDRESS:

Point of Interest:	
Street Number:	INTERSECTION
Street Name:	24TH AVE
Street Name 2:	JUDAH ST
City:	SAN FRANCISCO
ZIP Code:	94122
X coordinate:	5988663
Y coordinate:	2105797
Latitude:	37.7614634345717
Longitude:	-122.482351733878
CNN:	
Unverified Address:	

ADDITIONAL LOCATION INFORMATION:

Location Description:	Judah St & 24th Ave
	(e.g. 600-block of Market St. or in front of Main Library entrance)

REQUEST DETAILS:

Nature of Request:*

Request for Service

ADDITIONAL REQUEST DETAILS:

Additional Request Details: *

Customer request new stop sign on Judah St & 24th Ave.

Submit Cancel

· sra g

Bottom of Form

From: Olea, Ricardo Sent: Monday, June 05, 2017 2:15 PM To: Giese, Monica <Monica.Giese@sfmta.com> Cc: Loi, Tommy <tommy.loi@sfmta.com> Subject: 311: 24th and Judah

Top of Form

Date / Time: 2017-06-03 09:41:20.433

Service Request Number: 7218956

Request for City Services

CUSTOMER CONTACT INFORMATION:

X coordinate:

Name: Phone:	Eric Chow 415-828-6330
Address: Email:	ecch383@gmail.com
DEPARTMENTS:	
Department: *	Municipal Transportation Agency (SFMTA)
Sub-Division:*	Parking and Traffic - Other
Department Service Levels:	The City's goal is to respond to these types of requests within 7-21 calendar days; 21 days for request for service; 7 days for all other categories.
PROPERTY ADDRESS:	
Point of Interest: Street Number: Street Name: Street Name 2: City: ZIP Code:	

*		
Y coordinate: Latitude: Longitude: CNN: Unverified Address:	2110277 37.7748264411289 -122.418488282316	
ADDITIONAL LOCATIO	INFORMATION:	
Location Description:	Judah & 24th (e.g. 600-block of Market St. or in front of Main Library entrance)	
REQUEST DETAILS:		
Nature of Request:*	Request for Service	
ADDITIONAL REQUEST	DETAILS:	
Additional Request Detail	S: * Caller is requesting that a stop sign be place at Judah & 24th, multiple accidents have occurred at this intersection.	
BACK OFFICE USE	***********	
Source Agency Request Number: Responsible Agency Request Number: Service Request Work Status: Work Status Updated: Media URL:		

Bottom of Form

Submit Cancel

3

Folks, Tom

From: Sent: To: Cc: Subject: Folks, Tom Wednesday, July 26, 2017 2:57 PM 'annatong519@hotmail.com' Konala, Saranya; Jefferis, Richard Scott Judah Street and 24th Avenue



Dear Ms. Tong:

Thank you for your request to install STOP signs at the intersection of Judah Street and 24th Avenue.

We share your concern about traffic and pedestrian safety and have conducted an investigation into the possibility of installing STOP signs at this intersection. Upon receiving a request to evaluate an intersection for additional STOP signs, we complete a study of intersection conditions such as vehicle volumes, sight lines, and reported collisions. The results of this study are measured against standards developed from state and federal guidelines, and if additional traffic controls are not justified, we do not recommend them. Installation of STOP signs where they are not warranted can result in poor compliance and weakens the authority of traffic control devices.

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Although we are unable to comply with your request, we appreciate your concern and interest in traffic safety. If you have any other questions, please contact Saranya Konala of my staff at 415-646-2125.

1

Sincerely,

Thomas Folks Senior Engineer, Sustainable Streets Division San Francisco Municipal Transportation Agency 1 South Van Ness Avenue, 7th Floor San Francisco, CA 94103

Email: tom.folks@sfmta.com Phone: 415.701.4688 www.sfmta.com



SFMTA Municipal Transportation Agency

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22 - 4

CITY AND COUNTY OF SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY TRAFFIC ENGINEERING CITIZEN REQUEST CORRESPONDENCE



Request No.	18-1512	Section	ТЕ	
TSC No.		Staff Assigned	444 EO	
Director's No.		Due Date		*
Mayor's No.	N	Neighborhood		
Requested Date	8/10/2018	School Name		
Received Date	8/16/2018	Organization	0	
Firm			GAME	
Requested By	Anonymous		FIL	
Address				
City/State/Zip	San Francisco, CA		4	
Letter Subject	Lane Separator			
	Subject Location		Work Description	
24th Avenue at Ju	ıdah Street			1.1
Addi	tional Correspondence	Legislation	Action	Date
F	rom/To Date	TASC		
BT / Juday	at 24th @mailinator com	Public Hearing		
/	9/27/19	SFMTA Board		
		Board Commit	tee	
		Board of Sups		
		Mayor's		
		Res/Ord No.		
	Cor	mment		Section 2
Turn restrict Sonthwest Constitue A potentia Maybe or the corr	tors not recommended in tore curb extended in the notified of chan al larger scale projec- ne day evolvate idor. Rep	pated on au or 4' thro ges via t for N turn res marks	ugh work order 1 cmail on 9/28 Judah /ine to strictions along -ED 9/30/1	9-0571. 9-8213. 8/19.

de la Fuente, Nicole

From: Sent: To: Cc: Subject: Olea, Ricardo Thursday, August 16, 2018 11:49 AM de la Fuente, Nicole Giese, Monica; Wong, Carleton 311: 24th and Judah

Nicole - Please log in for Transit Engineering, N Judah. Thanks, Ricardo

Tracking Number is: 9386256 Aug 10 2018 2:07PM Please print a copy for your records. You may close your browser when done.

Location Information:

Location Description:

Intersection of Judah and 24th Avenue

Request Details:

Category:

Request for Service Department:

Municipal Transportation Agency (SFMTA) Sub-Division:

Traffic Engineering

Additional Information:

Additional Request Details:

Vehicles travelling north or south on 24th Avenue do not respect the stop sign and often collide with vehicles or muni travelling east and west on Judah (no stop on Judah). Kindly add vertical plastic rods in middle of intersection to force vehicles on 24th Avenue to only turn right instead of crossing Judah.

1

Customer Contact Information:

First Name:

Judah Last Name:

At24th Primary Phone:

4151234567 Alternate Phone:

Address Number:

Street Name:

City, State:

, ZIP Code:

Email:

JudayAt24th@mailinator.com



Tanner, Britt

From:Tanner, BrittSent:Friday, SeptembTo:Judayat24th@mCc:Orozco, Edgar; HSubject:Judah and 24th

Friday, September 27, 2019 1:16 PM Judayat24th@mailinator.com Orozco, Edgar; Henderson, Tony Judah and 24th Avenue

Thank you for contacting the San Francisco Municipal Transportation Agency (SFMTA) to request that through traffic heading northbound and southbound be prohibited at the intersection of Judah Street and 24th Avenue. We share your concern for traffic safety and have investigated the possibility of installing changes at this intersection. We apologize for the delay in responding to your request.

The location is currently STOP-controlled on the 24th Avenue approaches, to clarify that vehicles on Judah Street have the right-of-way, as Judah Street is the major vehicular approach. All through and turn movements are currently allowed on the 24th Avenue approaches to the intersection. Based on the assessment of the existing conditions, traffic volumes, and collision history of this location in the past 5 years as reported by the San Francisco Police Department, prohibiting through traffic from 24th Avenue at Judah Street is not recommended at this time.

The SFMTA is undertaking the Muni Forward program, a Citywide program which includes engineering improvements – also known as Transit Priority Projects – designed to address transit delay, improve reliability, and increase the safety for all users. These projects are being implemented on a corridor-by-corridor basis, and the N Judah Outer Sunset corridor has been identified to be addressed through a future phase Muni Forward program. Through this process, there could be an opportunity reevaluate the possibility of movement restrictions based on a corridor-wide circulation assessment. You can find out more about Muni Forward at www.sfmta.com/muniforward.

While we do not recommend restricting movements at the intersection at this time, in an effort to further enhance visibility at this intersection, the SFMTA will refresh and extend the red zones at the northeast and southwest corners in order to discourage illegal parking. Please note that these extensions and not expected to impact the number of on-street parking spaces. These items will be installed by SFMTA crews as soon as scheduling permits.

Although we are unable to comply with your request, we appreciate your interest in traffic safety. If you have any questions concerning your request, please contact Edgar Orozco of my staff at 415-646-2053.

Sincerely, -Britt

Britt Tanner (she/her) Senior Engineer Sustainable Street



Office 415.646.2549* note: new number

San Francisco Municipal Transportation Agency 1 South Van Ness Avenue, 7th floor San Francisco, CA 94103



1

BT:TH:eo 18-1512 ×.

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London Breed, Mayor

Cheryl Brinkman, Chairman Malcolm Heinicke, Vice Chairman Art Torres, Director Gwyneth Borden, Director Lee Hsu, Director

Cristina Rubke, Director

Edward D. Reiskin, Director of Transportation

September 24, 2019

Judayat24th@mailinator.com

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Although we are unable to comply with your request, we appreciate your interest in traffic safety. If you have any questions concerning your request, please contact Edgar Orozco of my staff at 415-646-2053.

Sincerely,

Britt Tanner, PE Senior Engineer 18-1512

San Francisco Municipal Transportation Agency

1 South Van Ness Avenue, 7th Floor

San Francisco, CA 94103

SFMTA.com

🖪 311 Free language assistance / 免費語宮協助 / Ayuda gratis con el idioma / Бесплатная помощь переводчиков / Тго giup Thòng dịch Miễn Phi / Assistance linguistique gratuite / 無料の宮語支援 / Libreng tulong para sa wikang Filipino / 무료 언어 지원 / การช่วยเหลือทางด้านภาษาโดยใม่เสียค่าใช้ง่าย / خط المساعدة الجاتي على الرقم / gratuite / 無料の宮語支援 / Libreng tulong para sa wikang Filipino / 무료 언어 지원 / การช่วยเหลือทางด้านภาษาโดยใม่เสียค่าใช้ง่าย

M SFMTA	Sustainable Street Work Order Form (S (1/2018)	Log No. Date:	19-8213 9/5/19
From: Edgar Orozco Section: Transit Engineering	Cheryl Li	2053 u MT Q	Res/Dir#: Priority:	Routine
Project ID: Operation To: X Curb Painting Combo Meter Shop Combo X Paint Shop Combo Sign Shop Combo	g Expiration Date: Code Operating Code Operating Code Operating Code	Activity ID Activity ID Activity ID Activity ID	Operating Operating	for \$ for \$ for \$ for \$
Lead Coordinator: Curbs Location: Judah Street and 1 Subject: Refresh "STOP" Ster	Meters Paint Signal Signal Signal Signal Signal Street and Street and Street and Street Acil, Refresh Red Curbs	gns Engin 1 24 th Avenue	eering	Signal (SRC):

Paint Shop:

1. Please refresh the "STOP" stencil on 11th Avenue, at Judah Street, for southbound traffic.

Curb Painting:

At 11th and Judah:

- 2. Please refresh the red curb on Judah St, north side, from 11th Ave to 12' westerly. Do not paint across the driveway.
- 3. Please refresh the red curb on Judah St, north side, from 11th Ave to 14' easterly.
- 4. Please refresh the red curb on Judah St, south side, east of 11th Ave (curb ramp wings).

At 24th and Judah:

5. Please paint a red curb on Judah St, south side, from 24th Ave to 12' westerly. This extends the existing red curb by 4'.

Attachments:	Drawing 1, Drawing 2, Drawing 3				
When completed notify:	Edgar Orozco, edgar.orozco@sfmta.com, 415-646-2053				
For Shop Use: Completed by:	Date completed:				
Field checked by:	Date field checked:				
14.					

SFMTA

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CITY AND COUNTY OF SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY TRAFFIC ENGINEERING CITIZEN REQUEST CORRESPONDENCE



Request No.	19-0571		Section TE		
TSC No.			Staff Assigned E	>	
Director's No.			Due Date		
Mayor's No.			Neighborhood		
Requested Date	5/20/2019		School Name		
Received Date	5/21/2019		Organization	0	
Firm				Chi	
Requested By	Ana Lum			- M	20
Address					CO -
City/State/Zip	San Francisco, CA				
Letter Subject	R1				
	Subject Location		Wa	ork Description	
24th Avenue at J	udah Street				
Addi	tional Correspondence		Legislation	Action	Date
F	rom/To	Date	TASC		
BT/An	a Lum i	Martin .	Public Hearing		
		9/27/19	SFMTA Board		
		1	Board Committee		
			Board of Sups		
			Mayor's		
			Res/Ord No.		
		Co	mment		
					La Pro-
STOP sign	investigation conc	Inded t	that past fiv	eyears of	-31
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STOP sign collisions 24th Ave	investigation conc do not suggest mue is not recor	Inded t t that mmended	a stop signat this time.	e years of non Judat Additionally,	n at Muni
STOP sign collisions 24th Ave impact c	investigation conc do not suggest mue is not recor onsiderations an	Inded t t that mmended re anothe	that past five a STOP signal at this time. In factor in the	e years of non Judat Additionally, his decision.	h at Muni The
STOP sign collisions 24th Ave impact co southwest	investigation conc do not suggest mue is not recor onsiderations and red curb to be	Inded t t that mmended re anothe extanded	that past five a STOP signat this time. In factor in the by 4' per W	e years of non Judan Additionally, his decision. York order 19-	Muni The 8213
STOP sign collisions 24th Ave impact c southwest to help in	investigation conc do not suggest mue is not record onsiderations and red curb to be approve visibility. (o	Inded t t that mmended re anothe extanded astituent	that past five a STOP signal at this time. In factor in the by 4' per W notified vin en	e years of non Judal Additionally, his decision. lork order 19- noil on 9/27/19.	h at Muni The 8213 -1=09/3

Olea, Ricardo

Indian the l

From:Olea, RicardoSent:Tuesday, May 21, 2019 3:25 PMTo:de la Fuente, NicoleCc:Henderson, TonySubject:RE: 311: 24th and Judah

Nicole – Please log in for Transit Engineering, have a 2018 request here that I've attached. Thanks, Ricardo



Date / Time: 2019-05-20 07:57:21.85

Service Request Number: 10884183

Request for City Services

CUSTOMER CONTACT INFORMATION:

Name: Phone: Address: Email:	Ana Lum lummonsters@gmail.com
DEPAREMENTS:	
Department: *	Municipal Transportation Agency (SFMTA)
Sub-Division:*	Transportation Engineering
Department Service Levels:	The City's goal is to respond to these types of requests within 7-21 calendar days; 21 days for request for service; 7 days for all other categories.

PROPERTY ADDRESS:

Balak of Tables at

Point of Interest:	
Street Number:	INTERSECTION
Street Name:	24TH AVE
Street Name 2:	JUDAH ST
City:	SAN FRANCISCO
ZIP Code:	94122
X coordinate:	
Y coordinate:	
Latitude:	
Longitude:	
CNN:	
Unverified Address:	

ADDITIONAL LOCATION INFORMATION:

2 1 Intersection of 24th Ave. and Judah St. Location Description: (e.g. 600-block of Market St. or in front of Main Library entrance) **REQUEST DETAILS: Request for Service** Nature of Request:* ADDITIONAL REQUEST DETAILS: Additional Request Details: * Request stop sign be installed at this intersection. Provided recap of SR to N/A caller?:* **BACK OFFICE USE** ************ ONLY Source Agency **Request Number: Responsible Agency Request Number:** Service Request Work Status: Work Status Updated: Media URL: Submit Cancel Bottom of Form See 103 18-1512 From: Olea / Ricardo Sent: Thursday, August 16, 2018 11;49 AM To: de/la Fuente_Micole <Nicole,delaFuente@sfmta.com> Cc: Siese, Manica < Monica. Giese@sfmta.com>; Wong, Carleton < Carleton. Wong@sfmta.com> Subject: 311: 24th and Judah Nicole - Please log in for Transit Engineering, N Judah. Thanks, Ricardo Tracking Number is: 9386256 Aug 10 2018 2:07PM Please print a copy for your records. You may close your browser when done. Location Information: Location Description: Intersection of Judah and 24th Avenue **Request Øetails:** Category: **Request for Service** Department: Municipal Transportation Agency (SFMTA) Sub-Division: Traffic Engineering

Tanner, Britt

From: Sent: To: Cc: Subject: Tanner, Britt Friday, September 27, 2019 1:17 PM lummosters@gmail.com Orozco, Edgar; Henderson, Tony Judah and 24th Avenue

Dear Ms. Lum,

Thank you for contacting the San Francisco Municipal Transportation Agency (SFMTA) to request a STOP sign on Judah Street at 24th Avenue. We share your concern for traffic safety and have investigated the possibility of installing changes at this intersection.

Upon receiving a request to evaluate an intersection for additional traffic control devices, we complete a study of intersection conditions such as sight lines and reported collisions. The results of this study are measured against standards developed from state and federal guidelines, and if additional traffic controls are not justified, we do not recommend them. Installation of STOP signs where they are not warranted can result in poor compliance and weakens the authority of traffic control devices.

The location is currently STOP-controlled at 24th Avenue, to clarify that vehicles on Judah Street have the right-of-way, as Judah Street is the major vehicular approach. Based on the assessment of the existing conditions, traffic volumes, and collision history of this location in the past 5 years as reported by the San Francisco Police Department, a STOP sign on Judah Street is not recommended at this time.

Another factor influencing our recommendation about additional STOP signs is the routing of Muni's N Judah line on Judah Street. While the effect of one additional STOP sign may have only a small impact on delay, the cumulative effect of additional STOP signs at other intersections can degrade Muni service. The City's Transit First policy requires that we pay particular attention to Muni's service requirements, especially when an intersection operates relatively safely.

The SFMTA is undertaking the Muni Forward program, a Citywide program which includes engineering improvements — also known as Transit Priority Projects — designed to address transit delay, improve reliability, and increase the safety for all users. These projects are being implemented on a corridor-by-corridor basis, and the N Judah Outer Sunset corridor has been identified to be addressed through a future phase Muni Forward program. You can find out more about Muni Forward at www.sfmta.com/muniforward.

While we do not recommend installing a STOP sign, in an effort to further enhance visibility at this intersection, the SFMTA will refresh and extend the red zones at the northeast and southwest corners in order to discourage illegal parking. Please note that these extensions and not expected to impact the number of on-street parking spaces. These items will be installed by SFMTA crews as soon as scheduling permits.

Although we are unable to comply with your request, we appreciate your interest in traffic safety. If you have any questions concerning your request, please contact Edgar Orozco of my staff at 415-646-2053.

Sincerely, -Britt

Britt Tanner (she/her) Senior Engineer Sustainable Street



Office 415.646.2549* note: new number

San Francisco Municipal Transportation Agency 1 South Van Ness Avenue, 7th floor San Francisco, CA 94103



BT:TH:eo 19-0571

M S	FMTA	Sust Worl	ainable c Order	Streets Form (*	5 I/2018)	Log No. Date:	19-821 9/5/19	3
From Section	: Edgar Oro Transi Engineer	ozco ol - t Sectio	Phone: on Head:	415-646- Cheryl Li	2053 1 MT Q	Res/Dir#: Priority:		Routine
Project To: Curt Mete X Pain Sign	ID: Op Painting Co er Shop Co t Shop Co Shop Co	erating ombo Code ombo Code ombo Code ombo Code	Expirati Opera Opera	on Date: ating ating	Activity ID Activity ID Activity ID Activity ID	Operating Operating	for \$ for \$ for \$ for \$	Vision Zero
Lead Coord	linator: C Judah Street	Curbs Meter	ers 🗌 Pa ue, Judah	hint Sig	ns Engin 24 th Avenue	eering	Signal (SRC):	>

Paint Shop:

1. Please refresh the "STOP" stencil on 11th Avenue, at Judah Street, for southbound traffic.

Curb Painting:

At 11th and Judah:

- 2. Please refresh the red curb on Judah St, north side, from 11th Ave to 12' westerly. Do not paint across the driveway.
- 3. Please refresh the red curb on Judah St, north side, from 11th Ave to 14' easterly.
- 4. Please refresh the red curb on Judah St, south side, east of 11th Ave (curb ramp wings).

At 24th and Judah:

5. Please paint a red curb on Judah St, south side, from 24th Ave to 12' westerly. This extends the existing red curb by 4'.

Attachments:	Drawing 1, Drawing 2, Drawing 3	28
When completed notify:	Edgar Orozco, edgar.orozco@sfmta.com, 415-646-2053	
For Shop Use: Completed by:	Date completed:	1
Field checked by:	Date field checked:	

SFMTA TRAFFIC ENGINEERING STOP SIGN CHECKLIST

.

S 7	REET A:	Judah Street	BY:	EO
ST.	REET B:	24th Avenue	10	
RE	QUESTED STREET	(S) TO BE STOPPED:	Judah Street	
DA	TE OF FIELD OBS	ERVATIONS:	7/16/2019	
1.	PREVIOUS CORR	ESPONDENCE		
	• Number of relat	ed letters within last five years:		2
2.	TRAFFIC VOLUM	(ES		
	• Previous 24-hou	ir machine traffic counts?	•	Yes 🔿 No 🗿
	· Street A ten mir	ute ADT estimate (10 min. off-peak	volume x 6×20):	4200
	• Street B ten min	ute ADT estimate (10 min. off-peak v	volume x 6×20):	2640
	• Time of ten min	iute count:	3:42pm-3:52p	m
3.	INTERSECTION C	COLLISIONS		
	• Five-year inters	ection reported collision total:	Total 4	Rate 0.32
	• Five-year inters	ection collisions correctable by STOP	: Total <u>3</u>	Injury <u>3</u>
	• Three or more in	njury correctable collisions in a 12 mo	onth period?	Yes 🔿 No 🗿
	("Correct	able" includes right-angle, right turn,	left turn, and pede	strian collisions)
4.	FIELD CONDITIO	INS		
	• Sketch of inters	ection with street widths, striping, gra	des, parking, obstr	uctions, etc. 🔽
	Check for adequ	late stopping sight distances		
_	· Check condition	i of striping, STOP pavement marking	gs, STOP signs, red	d curbs, etc. 🖌
5.	AREA CONDITIO	NS		
	Attach map with	approaching traffic controls or STO	P sign patterns	
	Speed limit of s	treet to be stopped:		<u>25</u> MPH
	· Area type:	• Residential	Commercial C	Industrial
	· Is the street to b	e stopped a designated major or mino	r arterial?	
	• Does the street t	to be stopped carry a bus or rail transit	t route?	Yes O No O
6	IT YES, AL	rected transit route(s):		
0.	PEDESI RIANS			2
	· Esumated 10 m	indie pedestrian volume crossing stree	et to be stopped:	······
	· Check for adequ	tial redestrian traffic concertains to cross	SS	
	· Check for poten	antipe colligions involving pedestrian	e area	 T-4-1 0
7	schools	ection confisions involving pedestrians	8	
/.	- Jo the intersection	an a designated school areasing (valle		
	· Is the intersection	on a designated school crossing (yello	w crosswalk)?	res No
Q	II ICS, INC.		Туре	
0.	Chook for possil	to stor signs	additional atoms a	
	· Check for possi	a stand is a major traffic street, can	additional signs, e	
ет	OD SIGN INSTATI	ATION FIFT D CHECKI IST (IF	sider traific signals	
31	Will tree trimes	ATION FIELD CHECKLISI (II fo	ecommended only	
		and be necessary for new STOP Sign V	D signs?	
	Any parking and	cau signs be necessary for new STU	r signs?	
	· Any parking and	a neight restrictions that should be mo	to he normania do N	
	- SLOW SCHOO	JE AINO markings or warning signs	s to be removed?	

NOTE. Every intersection is unique. This list is not intended to take the place of independent observation and analysis. (Form Revised 3/2009)

Intersection: 24th Ave and Judah St Request No.: 19-0571 Day: Tuesday Time: 3:42-3:52 By: EO, CL2 Weather: Sun NY 7/16 Date: 244 Judah Pedestrians Crossing Southbound Eastbound Northbound Westbound 1 T 2 5 8 2 5 ۱ 2 13 317 2 "J Ļ 15 16 Total: Total: 1 Total: 19 5 Total: Total: 2640 ADT: 4200 ADT: Field Notes: Legend: RC = Red Curb R1-2 = Yield Sign YC = Yellow Curb CW = Crosswalk R1 = Stop Sign +O+ = Fire Hydrant PP = Parallel Parking ∠ow = Driveway AP = Angled Parking = Painted Curb BS = Bus Stop ---- = Grade (Average) NP = No Parking Allowed ΙN = STOP Sign fedestrian infrastruture - 8 x curb ramps with factile domes CR = Curb Ramp - no marked crosswalks 22' 12 PP pp for both EB and WB Sign: L Lone, Trains, LT only IOW 10 traffic pp 10 p Signs : - Ru - Manas the does not si DW PP 12' Hyde pp ft 30 41' 181 ~11' PP В DK STANS' DV signill Lande, trains, LT only 10 sume as det DW NE Lorner signs: RI + "cross traffine does not stop"

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SEsf.org
ASEsf.org
BASEsf.org
ISBASEsf.org
ansBASEsf.org
ransBASEsf.org

Geographic Extent: 27415000: JUDAH ST at 24TH AVE Spatial Intersect: SFMTA Intersection Related (<=20ft or <=150ft if Rear End) Data Range: 07/01/2014 to 06/30/2019 Pull Date: 8-29-2019

Collision/Party/Victim Table Showing 1 to 4 of 4 entries Count of Fatal Collisions: 0 Count of Non-Fatal Injury Collisions: 4 Total Count of Fatal/Non-Fatal Injury Collisions: 4

Lighting	Daylight	Daylight	Daylight	Daylight				stop		5 01 6
Weather	Cloudy	Clear	Clear	Raining			VINH VINH	pote	•	
Motor Vehicle Involved With	Not Stated	Other Motor Vehicle	Bicycle	Other Motor Vehicle			poten by STO	ollision ectable	Úr.	
Type of Colfision	Other	Broadside	Overturned	Broadskie	- c	Ч Ч	ellision etable	*	s t	-
Highest Degree of Injury	Injury (Other Visible)	Injury (Complaint of Pain)	Injury (Complaint of Pain)	In)ury (Complaint of Pain)		المصل	***		-	ণ ১ ৩ ৩
Vehicle Code Violation	CVC 22106	CVC 21802(a)	CVC 21650	CVC 21802(a)		ŕ			-	
Party 2 Direction of Travel	West	West	South	West		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~			 	
Party 2 Type	Driver	Driver	Driver	Driver			my who	>	->+ ->	.2VA.
Party 1 Movement Preceeding Crash	Proceeding Straight	Proceeding Straight	Traveling Wrong Way	Stopped in Road	24			24	-	
Party 1 Direction of Travel	North	South	East	South			PY	e so	~	
Party 1 Type	Driver	Driver	Bicyclist	Driver			en Ha STO	Collis	ş Y	
Direction	Not Stated	Not Stated	Not Stated	Not Stated			n pot	ling . Oad.	, <u>,</u> , , , , , , , , , , , , , , , , ,	
Distance	0	0	0	0			ollision ectul	t rio		
Secondary Road	24TH AVE	24TH AVE	JUDAH ST	24TH AVE	ar st		×	* cy clis side not	Lah S	
Primary Road	JUDAH ST	JUDAH ST	24TH AVE	JUDAH ST	Jud				Jue	
Day of Week	Sunday	Friday	Thursday	Friday	LRV (]	
Collision	17:58	10:29	10:30	10:59		4-5				\subseteq
Collision Date	05/19/2019	09/29/2017	08/27/2015	10/31/2014	$\overline{}$		and attes	<u> </u>	→. <u>`</u> ^	· any metric
Case ID	190358632 C Trens	170795101	150750357	140922356	24 	(24	60	(



Westbound Judah Ave, approaching 24th ave



Eastbound Judah Ave, approaching 24th ave


Southbound 24th ave, looking left



Southbound 24th ave, looking right

r notos takeo by ED 7/16/19



Southbound 24th ave, looking left



Southbound 24th ave, looking right



Northbound 24th Ave, looking right after edging forward



(len) 1/16/14

Southbound 24th Ave, approaching Judah St.



Northbound 24th Ave, looking left after edging forward



Northbound 24th Ave, approaching Judah st.



Northbound 24th Ave, looking left

Photos talken by EQ, 7/16/19



Map Printed 7/17/19 From open Street map



CL2, map printed from Google 7/17/19



SPEED LIMITS San Francisco, CA 2016

SPEED LIMITS

---- De Facto (CVC) - Other Highway 88 || 35 9 | ₽ |

De facto speed limit refers to the standard speed limits set by the Culifornia Vehicle Code (CVC). The speed limit is 25 MPH for most residential and commercial streets.

Map does not include any speed limits less than 25 MPH.





Jon ubis Jets

San Francisco Street Types

BETTER STREETS PLAN TYOPLOGES



Important: This map is intended as an overview only. Designers s For more information on distantining street types in 1. Note: This map does not replace PAVA Federal Classificatio Questions/Comments: particitation@gov.org





Jorn Logpol J. 1950p Foots



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CITY AND COUNTY OF SAN FRANCISCO MUNICIPAL TRANSPORTATION AGENCY TRAFFIC ENGINEERING CITIZEN REQUEST CORRESPONDENCE



Request No.	20-1627		Section	OPS									
TSC No.			Staff Assigned	J. Tom									
Director's No.			Due Date										
Mayor's No.			Neighborhood										
Requested Date	6/28/2020		School Name										
Received Date	6/29/2020		Organization										
Firm													
Requested By	Gordon Lee												
Address													
City/State/Zip	San Francisco, CA												
Letter Subject	R1												
	Subject Location			Work Description									
24th Street at Jud	ah Street												
Addi	tional Correspondence		Legislation	Action	Date								
F	rom/To	Date	TASC										
			Public Hearing										
			SFMTA Board										
			Board Commit	tee									
			Board of Sups										
			Mayor's										
			Res/Ord No.										
		Cor	nment										
All-way STOP r	not recommended. WC	20-01018	to refresh fadeo	I striping. Constituent su	ubmitted								
similar request	<u>in 2017 (see 17-0701)</u>	. See 19-05	571 for most rec	ent evaluation by Trans	it Eng.								
- J. Tom 8/10/20	020												
		Dor	manla										
		Kel	пагкя										

From:	<u>Folks, Tom</u>
То:	<u>de la Fuente, Nicole</u>
Subject:	FW: Judah Street and 24th Avenue *Constant Accidents*
Date:	Monday, June 29, 2020 9:37:11 AM
Attachments:	6.28.20 Accident.MOV

Hi Nicole-can you log this in?

From: Gordon Lee <gordonlee3@me.com>
Sent: Sunday, June 28, 2020 9:42 PM
To: Mar, Gordon (BOS) <gordon.mar@sfgov.org>
Cc: Folks, Tom <Tom.Folks@sfmta.com>; saranya.konala@sfmta.com; Jefferis, Richard Scott
<Scott.Jefferis@sfmta.com>; MayorLondonBreed@sfgov.org
Subject: Fwd: Judah Street and 24th Avenue *Constant Accidents*

EXT

Hi Supervisor Mar,

I live in the outer sunset on 24th and Judah and have 3 small kids. I have lived here now for almost 9 years and seen countless accidents on this block. Most notably, this evening at 8:34pm, when a car ran the stop sign and was hit "T-Bone" style by another driver.

This message is from outside of the SFMTA email system. Please review the email carefully before responding, clicking links, or opening attachments.

I am asking for STOP sign on this city block. This is my 2nd attempt. Even the Police Officer, Office Chan admitted that this is the worst block for accidents and he has been on site of many.

You can see, I requested this 3 years ago to no avail. With COVID-19 hitting and the MUNI not even running (buses only), hardly anyone is on the bus anyways. So being on time shouldn't be an issue.

Accidents are the issue with many running the STOP sign on 24th and Judah. We need two more on Judah so its 4 way like 23rd Avenue and like 25th Ave.

Will it take someone getting seriously injured before 2 STOP signs are added?

Please look into this and help a worried citizen.

Many thanks, Gordon 415-279-3669

This is from my original request more than 3 years ago:

On Mar 31, 2017, at 10:13 PM, gordon.lee@me.com wrote:

Following up on my request.

Gordon

On Mar 28, 2017, at 6:09 PM, gordon.lee@me.com wrote:

Hello,

Can you direct me for my request to make a stop sign at the corner by my home in the Sunset District? 24th and Judah specifically.

There has been 2 accidents in my area on back to back days in Jan of 2017. We have 3 kids, so we want this area to be safe and for the cars to slow down.

Please advise,

Thanks, Gordon

Begin forwarded message:

From: Gordon Lee <<u>gordonlee3@me.com</u>> Subject: Fwd: Judah Street and 24th Avenue Date: May 16, 2017 at 12:11:05 PM PDT To: Letty Lee <<u>letty_lee@yahoo.com</u>>

Bummer..I tried.

Begin forwarded message:

From: "Folks, Tom" <<u>Tom.Folks@sfmta.com</u>>
Subject: Judah Street and 24th Avenue
Date: May 16, 2017 at 10:18:47 AM PDT
To: "gordon.lee@me.com" <gordon.lee@me.com>
Cc: "Konala, Saranya" <<u>Saranya.Konala@sfmta.com</u>>, "Jefferis, Richard Scott"
<<u>Scott.Jefferis@sfmta.com></u>



Dear Mr. Lee:

Thank you for your request to install STOP signs at the intersection of Judah Street and 24th Avenue.

We share your concern about traffic and pedestrian safety and have conducted an investigation into the possibility of installing STOP signs at this intersection. Upon receiving a request to evaluate an intersection for additional STOP signs, we complete a study of intersection conditions such as vehicle volumes, sight lines, and reported collisions. The results of this study are measured against standards developed from state and federal guidelines, and if additional traffic controls are not justified, we do not recommend them. Installation of STOP signs where they are not warranted can result in poor compliance and weakens the authority of traffic control devices.

Based on our investigation, we do not recommend installing STOP signs to stop Judah Street at 24th Avenue at this time. STOP signs are primarily used to designate the right-of-way at intersections where right-of-way may be unclear. This intersection is presently controlled by the STOP signs on 24th Avenue, thus vehicles on this street must stop and yield the right-of-way to traffic on the crossing street. To help to clarify the right-of-way, we recommend installing "Cross Traffic Does Not Stop" signs below the existing STOP signs on 24th Avenue. On your behalf, we have sent a work order to our Sign Shop to install these signs as soon as scheduling permits.

A factor influencing our recommendation about additional STOP signs is the routing of Muni's N Judah on Judah Street. While the effect of one additional STOP sign may have only a small impact on delay, the cumulative effect of additional STOP signs at other intersections can degrade Muni service. The City's Transit First policy requires that we pay particular attention to Muni's service requirements.

Additionally, because visibility may be limited somewhat by vehicles parked at the corners of Judah Street and 24th Avenue, we recommend installing two red zones at the northeast and southwest corners of the intersection. These red zones will set parked vehicles further back from the intersection improving both motorist's sight lines and visibility for pedestrians entering Judah Street.

Although we are unable to comply with your request, we appreciate your concern and interest in traffic safety. If you have any other questions, please contact Saranya Konala of my staff at 415-646-2125. Sincerely,

Thomas Folks Senior Engineer, Sustainable Streets Division San Francisco Municipal Transportation Agency 1 South Van Ness Avenue, 7th Floor San Francisco, CA 94103

Email: tom.folks@sfmta.com Phone: 415.701.4688 www.sfmta.com



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London Breed, Mayor

Gwyneth Borden, Vice Chair Cheryl Brinkman, Director Amanda Eaken, Director Steve Heminger, Director Cristina Rubke, Director Art Torres, Director

Jeffrey Tumlin, Director of Transportation

To: Gordon Lee <gordonlee3@me.com>

Cc: Gordon Mar (BOS) <gordon.mar@sfgov.org>; Marstaff (BOS) <marstaff@sfgov.org>; Jefferis, Richard Scott <Scott.Jefferis@sfmta.com>; Ramos, Joel <Joel.Ramos@sfmta.com>

Dear Gordon,

In response to your most recent request for additional STOP signs on Judah Street at 24th Avenue, I have directed my staff to fully re-evaluate the intersection. The new evaluation consists of an updated assessment of intersection conditions, including sight lines and reported collisions. We also assessed the condition of the daylighting red curbs and "Cross Traffic Does Not Stop" signs that were installed after the previous evaluation. Based on the results of our new investigation, the conclusion remains that we cannot recommend additional STOP signs at this time.

During our investigation, we observed that the pavement markings along Judah Street are faded and have been partially removed by utility construction. We have an issued a work order to our Paint Shop to repaint the markings as soon as their scheduling allows.

Although we are unable to comply with your request, we appreciate your concern and interest in traffic safety. If you have any other questions, please contact Jeffrey Tom of my staff at 415-646-4315.

Sincerely,

Thomas Folks Senior Engineer

TF:BW:jt 20-1627



San Francisco Municipal Transportation Agency

1 South Van Ness Avenue, 7th Floor

San Francisco, CA 94103

SFMTA.com

🖸 311 Free language assistance / 免費語言協助 / Ayuda gratis con el idioma / Бесплатная помощь переводчиков / Trợ giúp Thông dịch Miễn phí / Assistance linguistique gratuite / 無料の言語支援 / Libreng tulong para sa wikang Filipino / 무료 언어 지원 / การช่วยเหลือทางด้านภาษาโดยไม่เสียค่าใช้จ่าย للمناعدة المجانى على الرقم / المحافة المحافة المعادة المحافة المحاف



Sustainable Streets Work Order Form (1/2018)

Log No. 20-01018

Date: 08/10/2020

From Section	: Jeffrey T : Operatio	ns S	Phone: Section Head:	415-646-4315 Tom Folks	Res/Dir#: Priority:	Routine	
Project To: Curl Mete X Pair Sign	From: Jeffrey Tom Phone: 415-646-4315 Section: Operations Section Head: Tom Folks Project ID: Operating Expiration Date: Image: Combo Code Curb Painting Activity ID Combo Code Meter Shop Activity ID Combo Code X Paint Shop Activity ID Combo Code Sign Shop Activity ID Combo Code Id Coordinator: Curbs Meters Paint Judah Street, between 23 rd Ave and 25 th Ave Signs Signs					for \$ for \$ for \$ for \$ for \$	/ision Zero
Lead Coor	dinator:] Curbs 🗌]Meters	aint Signs Eng	gineering	Signal (SRC): _	
Location: Subject:	Judah Stre Refresh S	eet, between triping	1 23 rd Ave and 2	25 th Ave			

Refresh faded striping on Judah, between 23rd Ave and 25th Ave.



Attachments:	STR-8250.2
When completed notify:	Jeffrey Tom 415-646-4315
For Shop Use: Completed by:	Date completed:
Field checked by:	Date field checked:



Tom, Jeffrey

From:	Folks, Tom
Sent:	Tuesday, August 11, 2020 9:32 AM
То:	Gordon Lee; Mar, Gordon (BOS)
Cc:	Jefferis, Richard Scott; Breed, Mayor London (MYR); Wright, Edward (BOS); Marstaff (BOS); Ramos, Joel; Tom, Jeffrey
Subject:	RE: Judah Street and 24th Avenue *Constant Accidents*

Dear Gordon,

Thank you for your follow-up. One of our engineers has done a site investigation of this location, and our recommendations are pending further internal review. Due to the volume of requests and extra difficulties created by the pandemic, we apologize for the delay but hope to present you with our recommendations within the next couple of weeks.

Sincerely,

Thomas Folks

Senior Engineer Sustainable Streets Division



Office 415.701.4688

San Francisco Municipal Transportation Agency 1 South Van Ness Avenue, 7th floor San Francisco, CA 94103



From: Gordon Lee <gordonlee3@me.com>
Sent: Thursday, August 6, 2020 4:57 PM
To: Mar, Gordon (BOS) <gordon.mar@sfgov.org>
Cc: Folks, Tom <Tom.Folks@sfmta.com>; Jefferis, Richard Scott <Scott.Jefferis@sfmta.com>; Breed, Mayor London
(MYR) <mayorlondonbreed@sfgov.org>; Wright, Edward (BOS) <edward.w.wright@sfgov.org>; Marstaff (BOS)
<marstaff@sfgov.org>; Ramos, Joel <Joel.Ramos@sfmta.com>
Subject: Re: Judah Street and 24th Avenue *Constant Accidents*

EXT

Hello,

It's been exactly one month. Do we have any movement on this or status update? The other day I witnessed 3 close calls, one with a pedestrian crossing.

Gordon

On Jul 6, 2020, at 7:37 PM, Gordon Lee <<u>gordonlee3@me.com</u>> wrote:

Thank you for the reply. I know these things take time, but just want to remind you how many accidents I've recorded on this intersection. It's dangerous, and all we need are two stop signs added on the eastern and western side of Judah and 24th ave.

Let's try to make this happening as soon as we can do no one else gets injured in the Sunset.

Many thanks for your consideration.

Gordon

On Jul 6, 2020, at 4:00 PM, Mar, Gordon (BOS) <<u>gordon.mar@sfgov.org</u>> wrote:

Dear Gordon,

Thank you for highlighting serious traffic and pedestrian safety concerns at the Judah and 24th Avenue intersection. My office will follow-up with SFMTA to assess what options are feasible, and we'll also advocate for traffic and pedestrian safety to be priorities in <u>SFMTA's N Judah Rapid Project</u> which seeks to significantly improve efficiency and safety of the N Judah line.

Thanks again for reaching out about these important issues.

Gordon Mar

From: Gordon Lee <gordonlee3@me.com>
Sent: Thursday, July 2, 2020 10:39 AM
To: Folks, Tom (MTA) <<u>Tom.Folks@sfmta.com</u>>
Cc: Mar, Gordon (BOS) <gordon.mar@sfgov.org>; Jefferis, Richard (MTA)
<<u>Scott.Jefferis@sfmta.com</u>>; Breed, Mayor London (MYR)
<<u>mayorlondonbreed@sfgov.org</u>>
Subject: Re: Judah Street and 24th Avenue *Constant Accidents*

This message is from outside the City email system. Do not open links or attachments from untrusted sources.

Thank you Tom, please push for it - very dangerous intersection. Appreciate!

Gordon

On Jul 2, 2020, at 10:32 AM, Folks, Tom <<u>Tom.Folks@sfmta.com</u>> wrote: Hi Gordon, I'm sorry about not responding sooner. Our agency will do a follow-up investigation to see what we can recommend for this intersection.

Sincerely,

Thomas Folks

Senior Engineer Sustainable Streets Division

<image001.png>

Office 415.701.4688

San Francisco Municipal Transportation Agency 1 South Van Ness Avenue, 7th floor San Francisco, CA 94103 <image002.jpg> <image003.jpg> <image004.jpg> <image005.png>

From: Gordon Lee <gordonlee3@me.com>
Sent: Thursday, July 2, 2020 9:55 AM
To: Mar, Gordon (BOS) <gordon.mar@sfgov.org>
Cc: Folks, Tom <<u>Tom.Folks@sfmta.com</u>>; Jefferis, Richard Scott
<<u>Scott.Jefferis@sfmta.com</u>>; MayorLondonBreed@sfgov.org
Subject: Re: Judah Street and 24th Avenue *Constant Accidents*

EXT

Hello,

Just following up on this request - Figured I would get some sort of response back at least.

Gordon

On Jun 28, 2020, at 9:41 PM, Gordon Lee <<u>gordonlee3@me.com</u>> wrote:

Hi Supervisor Mar,

I live in the outer sunset on 24th and Judah and have 3 small kids. I have lived here now for almost 9 years and

SFMTA TRAFFIC ENGINEERING STOP SIGN CHECKLIST

<i>S1</i>	REET A:	24th Avenue		BY:	J. Tom
<i>S1</i>	REET B:	Judah Street			
RE	EQUESTED STRE	ET(S) TO BE STOPPED:	Judah S	treet	
DA	TE OF FIELD O	3SERVATIONS:	7/27/2020 (except c	ounts)	
1.	PREVIOUS COF	RESPONDENCE			
	· Number of re	lated letters within last five ye	ears:		3
2.	TRAFFIC VOLU	JMES			
	· Previous 24-ł	our machine traffic counts?		Υ	les 🔘 No 💽
	\cdot Street A ten r	ninute ADT estimate (10 min.	off-peak volume x 6 x	20):	4200*
	\cdot Street B ten n	ninute ADT estimate (10 min.	off-peak volume x 6 x	20):	2640*
	\cdot Time of ten n	ninute count:	*3:42-3:52 PM 7/16/2019	9 by E	O (due to COVID)
3.	INTERSECTION	COLLISIONS			
	\cdot Five-year inte	ersection reported collision tot	al: Total	3	Rate 0.24
	\cdot Five-year inte	ersection collisions correctable	e by STOP: Total	3	Injury <u>3</u>
	\cdot Three or more	e injury correctable collisions	in a 12 month period?	Υ	les 🔘 No 💽
	("Corre	ctable" includes right-angle, 1	right turn, left turn, and	pedes	trian collisions)
4.	FIELD CONDIT	IONS			
	\cdot Sketch of inte	rsection with street widths, st	riping, grades, parking,	obstr	uctions, etc.
	\cdot Check for add	equate stopping sight distance	S		
_	· Check condit	ion of striping, STOP paveme	nt markings, STOP sigi	ns, rec	curbs, etc. 🗸
5.	AREA CONDITI	ONS	1 07000		
	\cdot Attach map w	ith approaching traffic contro	ls or STOP sign pattern	IS	
	• Speed limit o	f street to be stopped:			<u>25</u> MPH
	· Area type:	• Resid	lential O Commercia	ΙŲ	Industrial
	\cdot Is the street to	be stopped a designated maj	or or minor arterial?) x	$es \bigcirc No \bigcirc$
	• Does the stree	et to be stopped carry a bus or	rail transit route?)	$es \bullet No \bullet$
(II Y es,	affected transit route(s):	N, NX		
0.	PEDESI RIANS	minute nedestrian volume are	aging streat to be storn	adı	2*
	· Estimated 10	minute pedestrian volume cro	issing succei to be stopp	eu.	
	· Check for pot	tantial padastrian traffic gapar	ators in the grap		
	· Five year inte	respection collisions involving	aiors in the area		Total 0
7	SCHOOLS		pedestitalis		
/•	\cdot Is the intersec	tion a designated school cross	sing (vellow crosswalk)	2 X	Ves O No O
	Is the intersec	Name	Type	•	
8	ALTERNATIVE	S TO STOP SIGNS	i ypc		
0.	· Check for no	sible red curbs tall vehicle re	strictions additional si	ons ei	te 🗸
	• If the street to	be stopped is a major traffic	street consider traffic s	ionals	review
ST	OP SIGN INSTAL	LATION FIELD CHECKI	JST (If recommended	lonly	
~ 1	· Will tree trim	ming be necessary for new ST	OP sign visibility?	۰ - ing ۲	$\frac{1}{2}$ (es \bigcirc No \bigcirc
	· Will "STOP	Ahead" signs be necessary for	new STOP signs?	Ň	$\operatorname{Ces} \mathcal{O}$ No \mathcal{O}
	\cdot Any parking	and height restrictions that sho	ould be modified?	Ŋ	(es O No O
	· "SLOW SCH	OOL XING" markings or wa	rning signs to be remov	ed? Y	les O No O

NOTE: Every intersection is unique. This list is not intended to take the place of independent observation and analysis. (Form Revised 3/2009)

SFMTA TRAFFIC ENGINEERING STOP SIGN CHECKLIST

<i>S</i> 7	TREET A:	Judah Street	<i>BY</i> :	EO
<i>S</i> 7	REET B:	24th Avenue		
RĿ	EQUESTED STR	REET(S) TO BE STOPPED:	Judah Street	
DA	ATE OF FIELD	OBSERVATIONS:	7/16/2019	
1.	PREVIOUS CO	ORRESPONDENCE		
	· Number of	related letters within last five years:		2
2.	TRAFFIC VOI	LUMES		
	\cdot Previous 24	4-hour machine traffic counts?	· · · · · · · · · · · · · · · · · · ·	Yes 🔘 No 💽
	\cdot Street A ter	n minute ADT estimate (10 min. off-pea	ik volume x 6 x 20):	4200
	\cdot Street B ter	n minute ADT estimate (10 min. off-pea	ik volume x 6 x 20):	2640
	\cdot Time of ter	n minute count:	3:42pm-3:52p	m
3.	INTERSECTIO	ON COLLISIONS		
	· Five-year in	ntersection reported collision total:	Total 4	Rate 0.32
	· Five-year in	ntersection collisions correctable by ST	OP: Total <u>3</u>	Injury <u>3</u>
	\cdot Three or m	ore injury correctable collisions in a 12	month period?	Yes 🔿 No 🗿
	("Co	rrectable" includes right-angle, right tur	n, left turn, and pede	strian collisions)
4.	FIELD COND	ITIONS		_
	\cdot Sketch of in	ntersection with street widths, striping,	grades, parking, obstr	ructions, etc.
	\cdot Check for a	adequate stopping sight distances		\checkmark
	· Check cond	dition of striping, STOP pavement mark	tings, STOP signs, red	d curbs, etc. \checkmark
5.	AREA CONDI	TIONS		
	 Attach map 	o with approaching traffic controls or ST	OP sign patterns	\checkmark
	· Speed limit	t of street to be stopped:		25 MPH
	· Area type:	• Residential	O Commercial C) Industrial
	\cdot Is the street	t to be stopped a designated major or mi	nor arterial?	Yes \bigcirc No \bigcirc
	\cdot Does the st	reet to be stopped carry a bus or rail trai	nsit route?	Yes 💽 No 🔘
-	lf Ye	es, affected transit route(s):	N Judah	
6.	PEDESTRIAN	S		
	· Estimated	10 minute pedestrian volume crossing st	treet to be stopped:	3
	\cdot Check for a	adequate traffic gaps for pedestrians to c	ross	
	\cdot Check for p	potential pedestrian traffic generators in	the area	
_	• Five-year in	ntersection collisions involving pedestri	ans	Total 0
7.	SCHOOLS			
	· Is the inters	section a designated school crossing (ye	llow crosswalk)?	Yes V No O
•	lf Ye	es, Name	Type	
8.	ALTERNATIV	ES TO STOP SIGNS		
	\cdot Check for p	possible red curbs, tall vehicle restriction	ns, additional signs, e	etc. 🔽
OT	• If the street	t to be stopped is a major traffic street, c	consider traffic signal	s review
51	OP SIGN INST	ALLATION FIELD CHECKLIST (I	f recommended only	
	• Will tree tr	imming be necessary for new STOP sig	n visibility?	$\operatorname{Yes} \bigcup \operatorname{No} \bigcup$
	• W111 "STO	P Anead signs be necessary for new S	I OP signs?	$Y es \cup No \bigcup$
	· Any parkin	ig and height restrictions that should be	modified?	
	• "SLOW SC	CHOOL XING" markings or warning si	gns to be removed? `	Yes 🕖 No 💽

NOTE: Every intersection is unique. This list is not intended to take the place of independent observation and analysis. (Form Revised 3/2009)

TransBASE Internal Dashboard

Geographic Extent: 27415000: JUDAH ST at 24TH AVE Spatial Intersect: SFMTA Intersection Related (<=20ft or <=150ft if Rear End) Data Range: 07/01/2015 to 06/30/2020 Pull Date: 8/12/2020

Geographic Extent



TransBASE Internal Dashboard

Geographic Extent: 27415000: JUDAH ST at 24TH AVE Spatial Intersect: SFMTA Intersection Related (<=20ft or <=150ft if Rear End) Data Range: 07/01/2015 to 06/30/2020 Pull Date: 8/12/2020

Collision/Party/Victim Table Showing 1 to 3 of 3 entries

Count of Fatal Collisions: 0 Count of Non-Fatal Injury Collisions: 3 Total Count of Fatal/Non-Fatal Injury Collisions: 3 Collision Summary:

05/19/2019: NB veh broadside WB Muni LRV, lost control and hit another vehicle. 09/29/2017: SB veh broadside WB veh. 08/27/2015: EB bike in north crosswalk fell and struck by SB veh.

Transit Collision Summary (7/13/2015 to 7/13/2020): 05/19/2019: See summary above.

Checked by J. Tom 8/122020

Case ID	Collision Date	Collision Time	Day of Week	Primary Road	Secondary Road	Distance	Direction	Party 1 Type	Party 1 Direction of Travel	Party 1 Movement Preceeding Crash	Party 2 Type	Party 2 Direction of Travel	Party 2 Movement Preceeding Crash	Vehicle Code Violation	Highest Degree of Injury	Type of Collision	Motor Vehicle Involved With	Weather	Lighting
190358632	05/19/2019	17:58	Sunday	JUDAH ST	24TH AVE	0	Not Stated	Driver	North	Proceeding Straight	Driver	West	Proceeding Straight	CVC 22106	Injury (Other Visible)	Other	Not Stated	Cloudy	Daylight
170795101	09/29/2017	10:29	Friday	JUDAH ST	24TH AVE	0	Not Stated	Driver	South	Proceeding Straight	Driver	West	Proceeding Straight	CVC 21802(a)	Injury (Complaint of Pain)	Broadside	Other Motor Vehicle	Clear	Daylight
150750357	08/27/2015	10:30	Thursday	24TH AVE	JUDAH ST	0	Not Stated	Bicyclist	East	Traveling Wrong Way	Driver	South	Stopped In Road	CVC 21650	Injury (Complaint of Pain)	Overturned	Bicycle	Clear	Daylight

TransBASE Internal Dashboard

Geographic Extent: 27415000: JUDAH ST at 24TH AVE Spatial Intersect: SFMTA Intersection Related (<=20ft or <=150ft if Rear End) Data Range: 07/01/2015 to 06/30/2020 Pull Date: 8/12/2020

Metadata Information

Collision Filters

Database Source: TransBASESF.org Database Pull Date: 8/12/2020 Collision Level: Injury Collisions Boundary: 27415000: JUDAH ST at 24TH AVE Collision Dates: 07/01/2015 to 06/30/2020 Collision Distance: Any Distance Collision Severity Filter(s): No Restrictions Primary Collision Factor Filter(s): No Restrictions Collision Type Filter(s): No Restrictions Intersection/ Midblock: SFMTA Intersection Related (<=20ft or <=150ft if Rear End)

Party Filters

Party Involved Type: No Restrictions Party Involved Gender: No Restrictions Party Involved at Fault: No Restrictions Party Involved Age: No Restrictions Party Involved Sobriety: No Restrictions Party Involved Condition: No Restrictions Party Involved Direction of Travel: No Restrictions Party Involved Safety Equipment 1: No Restrictions Party Involved Safety Equipment 2: No Restrictions Party Involved Insurance: No Restrictions Party Involved Other Associated Factors : No Restrictions Party Involved Movement Preceding Collision: No Restrictions Party Involved Race: No Restrictions Party Involved Race: No Restrictions Party Involved Special Info: No Restrictions

Victim Filters

Victim Involved Role: No Restrictions Victim Involved Degree of Injury: No Restrictions Victim Involved Age: No Restriction Victim Involved Safety Equipment: No Restrictions Victim Involved Ejected: No Restrictions

Environmental Filters

Neaest Traffic Control: No Restriction Intersecting Speed Limit: No Restriction Intersecting Network: No Restriction Intersecting Street Class: No Restrictions Weather Description: No Restrictions Lighting Description: No Restrictions

View Data

SummaryFull Data

Showing first 1 rows. <u>Download all rows as a text file</u> Show all columns

Latitude Longitude Intersection Corridor Dat	te Incident Line Mode	ARB	ARBDL DECISION	At Blan	k Capid	Collisio	n Collision Type	Collision With	Collision With	Direction Divisio	on IE DESC	Incident	Incident	Injury V	MTA . Vehicle	MTA Vehicle On Operato	r Safety Analysis	Tim Time of	e Time Tim Para	e Time Parse	%	ARB Charge	Number of
	Type Update	d Charge		Street		Туре	(group)	(Operator	r) (Operator (group)	r)	_	Narrative	e Number l	Involved A	Action	Action Street Narrativ (group)	e	Da	Parse (Hou	rs) (Hours) (group)	Avoidable	Number	Records
37.7615 -122.482 24th Ave & Other 5/19/2 Judah St	1 Jype The Update	d Charge Unavoidable	> Null	24th Ave	790	Iype	(group) Front	(Operator Auto/Van	r) (Operator (group) Auto/Van	outbound Green	Heading outbound down hill crossing suddenly a car ran the stop sign and made contact with LRV Left front of train. She cam out so quick no time re ac	Restricted	e Number 1 FY19- ` 05154	Involved j Yes G	Action Going (Action Street Narrativ group) Going Judah Restricto Straight St	e DETERMINATION: 4 d) DETERMINATION: 4 d) DETERMINATION: 5 Non-preventable, 1 LRV vs. Automobile collision. Party 2 5é ^{c+} female driver of the northbound automobile on 24th Avenue ran the stop sign for northbound traffic control, then unsafely entred the intersection to cross Judah Street and cut in font of the westbound LRV. The right front area of auto made contact with the left front area of LRV. From the time that the LRV operator could have seen and perceived the situation to be hazardous to the time of impact, the operator had no control of Party 25 action and did not have enough time to stop short of avoiding the collision. Party 2 action and did not have enough time to stop short of avoiding the collision if she had made a complete stop at the stop sign on 24th Avenue northbound and yielded to west and castbound traffics before she proceeded to cross. This determination was made based on information from the operator id ^c Ms. report and supervisorid ^c Ms information from the operator imformation from the operator imformation from the operator immediately applied the full service brake to stop his train. At the LRV operator could have enote that the LRV operator could have dne to prevent the incident? If the operator immediately applied the mergency brake, the LRV selil would avplied the construct had applied the construct had applied the the apprevision at 25 mph is approximately 7 mphs (miles per 	Day 060016, 17, 18	7 Parse (Hou 1/1/1900 18 600:00 PM	(group) (group) 16, 17, 18	Avoidable	Number 0	1
																	70 feet of stopping						

View Data

Latitude Longitude Intersection Corridor	Date	Incident Line Mode Type Updated	ARB Charge	ARBDL_DECISIC	ON At Bla	ank Capid ^C	ollision C ^{Type} (Collision Type (group) ((Collision With Operator)	Collision With (Operator (group)	Direction	Division IE_DI	ESC Incide Narrat	ent Incident I tive Number In	njury MTA volved Action	MTA Vehicle On Operato Action Street Narrati (group)	r Safety Analysis e	Time I	'ime T of P Day	lime Parse (1	Time Parse Hours) (Time Parse % Hours) Avoid group)	ARB Numb Charge of Number Recor
																	distance after the E is applied. Add another one and on	B					
																	half second of react time for a total of four and a half						
																	seconds minimum needed. RUN						
																	Location OB Judah & 24th, Date	,					
																	Galarce, Cap#790,	+,					
																	Injury: One transported for minor cut to						
																	hand/finger, Property Damage: minor to LRV, majo	er					
																	to automobile, Probable Cause: Party 2 violated						
																	California Vehicle Code Section 22450(a)(b) The						
																	driver of any vehicl approaching a stop sign at the entrance	e					
																	to, or within, an intersection or a railroad grade						
																	crossing shall stop a limit line This determination was	at					
																	completed by System Safety Division - TSS Pau						
Showing first 1 rows.																	Lee						

Showing first 1 rows. Download all rows as a text file



Judah Street, eastbound, approaching 24th Avenue (J. Tom 7/27/2020)

Judah Street, westbound, approaching 24th Avenue (J. Tom 7/27/2020)





24th Avenue, northbound, approaching Judah Street (J. Tom 7/27/2020)

24th Avenue, southbound, approaching Judah Street (J. Tom 7/27/2020)



Log 20-1627 – 24th Avenue at Judah Street



24th Avenue, northbound, facing left at Judah Street (J. Tom 7/27/2020)

24th Avenue, northbound, facing right at Judah Street (J. Tom 7/27/2020)


Log 20-1627 – 24th Avenue at Judah Street



24th Avenue, southbound, facing left at Judah Street (J. Tom 7/27/2020)

24th Avenue, southbound, facing right at Judah Street (J. Tom 7/27/2020)





Curb Survey



Muni Routes



Street Classification







Grade Map

Vision Zero Rapid Response Protocol



7/19/2019

As part of our continuing efforts to eliminate traffic fatalities, the San Francisco Municipal Transportation Agency (SFMTA) is updating and clarifying our Vision Zero Rapid Response protocol. Rapid Response is one of the three unique response protocols San Francisco's Vision Zero agencies undertake immediately after every fatal crash on our streets.

Rapid Response: SFMTA's engineering response to identify immediate traffic safety fixes **Crisis Response:** San Francisco Department of Public Health (SFDPH), the District Attorney's (DA) office, and the San Francisco Police Department (SFPD) outreach to victims and their families and loved ones, to provide information, counseling and navigation through city services **Post Fatality Street Team Response**: SFMTA's public outreach to acknowledge the traffic fatality

San Francisco's approach is to be proactive in designing our streets, encouraging safer driving, and enforcing illegal behavior to prevent traffic injuries or death. Our desire to expedite these types of proactive actions is reflected in our recent "quick build" policy changes which focus on accelerated safety actions across the high-injury network, the 13% of our streets where 75% of our severe and fatal crashes occur. We will continue to allocate the majority of staff resources towards this proactive approach with a goal of preventing the next crash.

Vision Zero also means holding ourselves accountable to the principle that all fatalities are preventable, and that means responding quickly and appropriately when fatal crashes occur. For traffic crashes with fatalities or severe injuries that will likely lead to fatalities, the SFMTA has been conducting a Rapid Response program. Rapid Response means SFMTA staff visit the site of the crash within 24 hours to determine if any immediate-term repairs or site-specific improvements can be implemented. The Rapid Response program is not intended to supersede the SFPD's crash investigation, which consider a complex set of factors. Even before the primary cause of the crash is determined by investigators, Rapid Response seeks to identify any potential safety improvements that can be quickly installed or repaired from the following toolkit:

Repairs:

- Signs
- Traffic signals
- Roadway markings
- Color curbs
- Delineators

Safety Improvements:

- Site-specific operational changes
- Traffic signal modifications
- Daylighting or painted safety zones

Vision Zero requires close and timely coordination among the city's agencies. Within one hour of the incident the SFMTA is notified by the SFPD and within 24 hours, the Rapid Response team is on site

Vision Zero Rapid Response Protocol



7/19/2019

analyzing possible improvements. Repairs should be implemented within 72 hours of the crash. Immediateterm safety improvements should be installed within one month. Any improvements will be in addition to longer-term efforts to improve safety on the corridor. Questions or deficiencies regarding items outside the jurisdiction of the SFMTA, such as street lighting or pavement conditions, are referred to their respective agencies for follow up.

The Crisis Response program is another critical component of our post-fatality response and includes staff from DPH, the DA's Office, SFPD and the Medical Examiner. After each traffic fatality, this program connects directly with families of people who have died in crashes to provide victim resources such as:

- Counseling services, resources and referrals
- Assistance navigating the criminal justice system
- Support with funeral and burial services

The final city agency protocol that is activated for traffic fatalities is the Post Fatality Street Team Response. The goal of this program is to provide respectful and empathetic outreach to the public at the crash site following a Vision Zero fatality. The outreach intends to acknowledge the fatality, communicate that the City is aware, taking action and engaged in solutions for eliminating traffic fatalities. Within two to three weeks, Street Team ambassadors will carry out any of the following outreach:

- Install memorial posters at the crash site
- Acknowledge the traffic fatality to members of the public and connect impacted individuals with crisis team support
- Discuss Vision Zero SF and what the city is doing to make streets safer for everyone



Municipal Transportation Agency





DATE: April 6, 2009

- TO: SFMTA Board of Directors Tom Nolan, Chairman Rev. Dr. James McCray, Jr., Vice-chairman Cameron Beach, Director Shirley Breyer Black, Director Malcolm Heinicke, Director Jerry Lee, Director Bruce Oka, Director
- THROUGH: Nathaniel P. Ford, Sr. Executive Director/CEO
- FROM: Bond M. Yee, Director // Parking and Traffic
- SUBJECT: Guidelines for the Installation of STOP signs and Traffic Signals

This memorandum provides a summary of the guidelines that our Agency engineers follow in recommending the installation of new STOP signs and traffic signals. I hope this will provide you with a better understanding of the rationale that we follow as you review our proposals.

athonil,

Authority to Install STOP Signs and Traffic Signals

The City Charter has delegated to the SFMTA responsibility for installation and maintenance of traffic control devices like STOP signs and traffic signals. As outlined in the Transportation Code, Division II, the City Traffic Engineer is responsible for recommending new STOP signs or traffic signals. These changes ultimately require approval from the SFMTA Board of Directors, as noted in Transportation Code, Division II, Section 201. Guidance for the use of specific traffic control devices in California is contained in the *California Manual on Uniform Traffic Control Devices* (CA MUTCD).

Intersection Right-of-Way Controls

Intersections in San Francisco are generally controlled in five different ways:

Guidelines for Installation of **TOP Styne and Traffic Signals** April 6, 2009 Page 2 of 7

- A. Uncontrolled. No approach has a right-of-way sign or signal. These intersections follow the right-of-way rules established in California Vehicle Code (CVC), particularly Section 21800 for motorists and Section 21950 for pedestrians. The most common type of uncontrolled intersections in San Francisco are T-shaped intersections, where, by State law, the person on the terminating street has to yield the right-of-way to any vehicle or pedestrian on the continuous cross street (CVC 21800b). Vehicles on private property or alleys (streets not exceeding 25 feet in width) also have to yield right-of-way to intersecting streets even if no stop signs are present (CVC 21804)
- B. YIELD controlled. An approach controlled with a yield sign has to yield right-of-way to cross traffic but is not required to come to a complete stop. This sign is used in limited applications in San Francisco such as channelized right turns or merge areas.
- C. One or Two-Way STOP controlled. In this instance the minor approach to an intersection faces a STOP sign while the through street has the right-of-way. Entering the street is guided by the provisions of CVC 21802. At times the stem of a T intersection will be recommended for STOP sign controls to emphasize right-of-way rules.
- D. All-Way STOP controlled. All approaches to an intersection face a STOP sign.
- E. *Traffic signal controlled.* Right-of-way at such intersections is alternately assigned. Motorists and pedestrians face traffic signal indications that regulate the intervals and manner in which they can enter the intersection.

This memorandum focuses on decisions to install right-of-way controls D and E. In San Francisco the vast majority of four or more leg intersections are already controlled in some manner by STOP signs or traffic signals. Most future right-of-way control decisions will thus concern whether intersections should be converted to all-way STOP or traffic signal control.

Collision History

STOP signs or traffic signals are most often requested as a means to improve the safety of an intersection by clarifying right-of-way assignment. The analysis period for collision rates and totals is the most recent five-year state collision summary available.

Intersection Collision Rates

A collision rate gives an approximate measure of the frequency of collisions according to the number of vehicles travelling through the intersection. Traffic Engineering staff initiated two studies of prevailing collision rates at two-way STOP intersections, the type of intersection most likely to be requested for all-way STOP or signal controls. Guidelines for Installation of STOP Signs and Traffic Signals April 6, 2009 Page 3 of 7

The first was a study done by DKS Associates in 2001, which estimated that the average collision rate for two-way STOP controlled four-legged intersections in San Francisco was 0.17 total reported collisions per million vehicles entering the intersection based on a random sample of 23 intersections. A staff review of 417 actual STOP sign requests on file came to a similar conclusion, showing a median two-way STOP collision rate of 0.18 collisions reported per million vehicles entering the intersection. This corresponds roughly to saying that on the average San Francisco two-way STOP controlled intersection there is one reported collision for every five million vehicles that go through the intersection.

Intersection Collision Totals

The *California MUTCD* considers five or more reported collisions in a 12-month period one indication that all-way STOPs or traffic signals may be justified at an intersection. The collisions in question have to be of a type that would be "correctable," or relevant to the traffic control device being considered. Correctable collisions include vehicular and pedestrian right-of-way collisions and usually exclude rear-ends, fixed object, parked vehicle, and sideswipe crashes.

The *California MUTCD*'s guidance of five correctable collisions was not originally limited to injury collisions. In many large California cities including San Francisco police departments have over the past decades reduced the reporting of property damage only (PDO) collisions due to limited staff resources. In order to account for the decreased PDO reporting levels, the figure of five reported collisions in a 12-month period is adjusted to be three or more injury collisions correctable by all-way STOP or traffic signal instead. The table below illustrates how at a time when property damage collisions was nearly 1 to 1. Using three or more injury collisions therefore accounts for the possibility of there being an additional three property damage collisions that may not be reported, which would together exceed the *California MUTCD*'s guidance of five or more correctable collisions.

1973 to 1975 Injury and Property Damage Only Collisions for Violation of Automobile and Pedestrian Right-of-Way, Signs and Signals

Injury Right-of-Way Collisions	Property Damage Only Right-of-Way Collisions	Ratio of Injury to PDO		
5619	4937	1.1 to 1		

Source: SWITRS

A collision rate or total is that is above the numbers reported above does not necessarily have to result in additional STOP or signal controls being recommended. Engineering judgment must be used to analyze the collision rate and collision total in light of other information about the intersection before making a recommendation.

Alternatives to All-Way STOP and Traffic Signals

There may be alternatives to additional controls that should be pursued first before allway STOP control or signalization is recommended. The specific alternatives proposed can vary depending on the issue to be addressed. At times safety can be improved without requiring all vehicles on a major approach to an intersection to stop. Alternatives to STOP signs include no parking red zones to improve sight distances, pedestrian warning signage, and additional pavement markings. Though not common in San Francisco, small intersection traffic circles can also improve right-of-way assignment and have been successfully used in other cities such as Seattle as alternatives to STOP signs. The idea of implementing alternatives first is standard professional practice. The *California MUTCD*, for example, states that prior to signalization engineers should first ensure that "adequate trial of alternatives...has failed to reduce the crash frequency" (CA MUTCD 4C.08).

Major Transit and Traffic Streets

Certain streets in San Francisco because of their design or location in the city's transportation network are considered important transit or traffic streets. These include streets designated as arterials in San Francisco's Master Plan, multi-lane streets with high traffic volumes, state highways, and streets serving major Muni lines. These major streets are typically controlled by traffic signals and two-way STOPs facing the minor approaches. This pattern assigns traffic to the major street and minimizes diversion of traffic to neighborhood or local streets. All-way STOP controls are often inappropriate along signalized streets. A STOP sign between traffic signals or where a STOP sign would be generally unexpected can be disruptive to traffic flow, may suffer from poor compliance, and can result in an increase of certain types of collisions such as rearends. Such STOP signs may also negatively effect Muni operations. Board of Supervisors Resolution 140-80, for example, established a policy against STOP signs along Muni lines unless "there is a clear overbalance of safety considerations." Where there is a safety concern along a major street funding of a traffic signal may be preferable. A new traffic signal can be coordinated, made traffic responsive, or designed with transit priority to minimize stopped delay on the major street.

All-Way STOP Signs

STOP signs require all vehicles to come to a STOP and thus are one of the strongest signs available to traffic engineers. According the *California MUTCD*, however, STOP signs should not be seen as a "cure all" or substitute for other traffic control devices that may be more appropriate (CA MUTCD 2B.04). All-way STOPs are ideally installed at locations with approximately equal volumes from all approaches (CA MUTCD 2B.07). Among some of their disadvantages, STOP signs can increase delay, noise, air pollution, and energy consumption, effects that are magnified the more vehicles that are required to come to a stop. STOP signs should not be used for speed control or as a means to slow down vehicles through an area (CA MUTCD Section 2B.05). Studies

Guidelines for Installation of STOP Signs and Traffic Signals April 6, 2009 Page 5 of 7

indicate that midblock vehicle speeds following a STOP sign can be the same or higher than if the STOP sign is not present. Unwarranted STOP signs can suffer from poor compliance, which in turn decreases their overall effectiveness. Unwarranted proliferation of STOP sign controls should therefore be avoided.

The following subsections discuss some of the factors that are looked at in making allway STOP evaluations (see also attached stop sign checklist):

Traffic Volumes

A short traffic count is conducted to measure relative volumes. These field counts can be turned into estimates of daily traffic. Absent other factors, the more traffic on the street to be stopped relative to the street already stopped, the less likely an all-way STOP is recommended, particularly if the street to be stopped has Muni routes or high total volumes. The intersection of local streets with daily traffic volumes under 2,000 at times may be suitable for all-way STOP control even if reported collision totals are low provided the all-way STOP is consistent with the area's overall traffic control patterns.

Pedestrian Issues

During field evaluation pedestrians are also counted. Observations are made as to whether pedestrians have difficulty crossing the street to be stopped. Although motorists are required by California law to yield to pedestrians crossing an uncontrolled crosswalk, gaps in traffic are observed. Gaps in traffic can be the product of low traffic volumes or upstream traffic controls such as signals. Special pedestrian generators such as school zones are also noted.

Collision Summaries

As discussed above, collision totals are obtained and rates estimated in order to determine the relative degree of collision frequency at the study intersection. Three calculations are now made in evaluating all-way STOP controls:

- A. Does intersection have a five-year total reported collision rate over 0.2 collisions per million vehicles entering the intersection? This rate comparison is based on recent rate studies highlighted above.
- B. Does intersection have three or more correctable injury collisions in a 12month period during the past five years on record? This is a new calculation that will be implemented with the adoption of this memorandum.
- C. Does intersection have four or more correctable injury collisions during the past five years on record? This calculation has been used for all-way STOP reviews by San Francisco traffic engineers since the 1980s.

A yes-response to any or all three of these questions does not automatically result in an all-way STOP recommendation but is rather used to inform the final decision about whether additional controls or alternative measures should be pursued. Staff also looks at the specific collision patterns present at an intersection. A pattern of collisions in a particular direction or time of day, for example, can help identify alternative measures.

Transit Routes

A factor influencing recommendations about additional STOP signs is the routing of Muni on a street. While the effect of one additional STOP sign may have only a small impact on delay, the cumulative effect of additional STOP signs citywide can degrade Muni service. If an all-way STOP is recommended, every effort is made to minimize its impact on transit operations, such as relocating or consolidating bus stops.

Sight Distances

Any unusual grades, curves, or parking situations are noted to see that the intersection has adequate sight distances. Staff looks at whether an average user of the intersection can obtain adequate view of pedestrians and cross traffic.

Area STOP Patterns

Information about the traffic control patterns along the street to be stopped and the street that is already stopped can help answer whether a new all-way STOP would be consistent or not with established area patterns.

Engineering judgment is applied to determine what factor or combination of these factors would support a recommendation to install an all-way STOP. In limited instances, all-way STOPs may be recommended as an interim measure until a new traffic signal is funded and constructed.

Traffic Signals

The installation of traffic signals is guided by detailed warrants contained in the *California MUTCD*, Chapter 4C. A typical signal warrants evaluation requires collection of daily traffic counts at all approaches to the intersection. These are then analyzed to find volume combinations that would warrant a traffic signal. Other factors such as distance to nearest signalized intersection, traffic collisions, and pedestrian volumes are also considered.

In San Francisco traffic signals are most often recommended for the following reasons:

• To provide improved right-of-way control at an intersection that meets state signal warrants.

- To address a documented safety concern along a major street where all-way STOP controls would not be appropriate.
- To replace all-way STOP controls installed in the past along a major transit or traffic street.
- To assist pedestrians crossing a major street.

As with STOP signs, traffic signals have some disadvantages. The *California MUTCD* discusses these considerations (CA MUTCD 4B.03):

"Traffic control signals are often considered a panacea for all traffic problems at intersections. This belief has led to traffic control signals being installed at many locations where they are not needed, adversely affecting the safety and efficiency of vehicular, bicycle, and pedestrian traffic.

Traffic control signals, even when justified by traffic and roadway conditions, can be ill-designed, ineffectively placed, improperly operated, or poorly maintained. Improper or unjustified traffic control signals can result in one or more of the following disadvantages:

- A. Excessive delay;
- B. Excessive disobedience of the signal indications;
- C. Increased use of less adequate routes as road users attempt to avoid the traffic control signals; and
- D. Significant increases in the frequency of collisions (especially rearend collisions)."

Traffic signals are major capital investments, currently costing approximately \$350,000 each to design and build, with additional resources required to maintain and upgrade in the future. In order to ensure that limited funds are spent first at locations with greatest need, Traffic Engineering staff maintains a list of candidate locations for signalization. This list summarizes traffic volumes, injury collision totals, pedestrian injury collisions, and estimated collision rates. As funding becomes available, staff determines what locations should be prioritized based on the latest available data and request history.

Approval Process

New STOP signs and traffic signals undergo an approval process that includes review by SFMTA staff and other departments such as SFPD, a public hearing, and culminates with an SFMTA Board of Directors Resolution. New traffic signals undergo further approvals depending on the funding sources, most commonly San Francisco County Transportation Authority review if Prop. K sales tax funds are being sought.

SFMTA TRAFFIC ENGINEERING STOP SIGN CHECKLIST

SI	BY:		
ST	TREET B:		
RI	EQUESTED STREET(S) TO BE STOPPED:	_	
D,	ATE OF FIELD OBSERVATIONS:		
1	PREVIOUS CORRESPONDENCE		
1.	· Number of related letters within last five years		
2	TDAEFIC VOLUMES	·	······································
4.	Dravious 24 hour machine troffic counte?	Vec 🗖	No 🗖
	Street A ten minute ADT estimate (10 min. off neels velyme v 6 v 20)	165 🗆	
	Street A ten minute ADT estimate (10 min, off-peak volume x 6 x 20):	· · · ·	
	Time of ten minute AD1 estimate (10 min. on-peak volume x 0 x 20).		•
•			
3.	INTERSECTION COLLASIONS	D 4	
	• Five-year intersection reported collision total:	Kate	
	Five-year intersection collisions correctable by STOP: Total	Injury	
	• Three or more injury correctable collisions in a 12 month period?	Yes 🗆	
	("Correctable" includes right-angle, right turn, left turn, and pede	estrian col	lisions)
4.	FIELD CONDITIONS		_
	• Sketch of intersection with street widths, striping, grades, parking, obst	ructions, e	etc.
	· Check for adequate stopping sight distances		
	· Check condition of striping, STOP pavement markings, STOP signs, re	d curbs, e	tc. 🛛
5.	AREA CONDITIONS		
	 Attach map with approaching traffic controls or STOP sign patterns 		
	· Speed limit of street to be stopped:		_MPH
	• Area type:	Industria	1
	• Is the street to be stopped a designated major or minor arterial?	Yes 🗖	No 🗖
	• Does the street to be stopped carry a bus or rail transit route?	Yes 🗖	No 🗖
	If Yes, affected transit route(s):		
6.	PEDESTRIANS		
	• Estimated 10 minute pedestrian volume crossing street to be stopped:		
	· Check for adequate traffic gaps for pedestrians to cross		
	· Check for potential pedestrian traffic generators in the area		
	 Five-year intersection collisions involving pedestrians 	Total _	
7.	SCHOOLS		
	• Is the intersection a designated school crossing (yellow crosswalk)?	Yes 🗖	No 🗖
	If Yes, Name Type		
8.	ALTERNATIVES TO STOP SIGNS		
	· Check for possible red curbs, tall vehicle restrictions, additional signs, e	etc.	
	• If the street to be stopped is a major traffic street, consider traffic signal	s review	
ST	OP SIGN INSTALLATION FIELD CHECKLIST (If recommended only	V)	
	• Will tree trimming be necessary for new STOP sign visibility?	Yes 🗖	No
	· Will "STOP Ahead" signs be necessary for new STOP signs?	Yes 🗖	No
	• Any parking and height restrictions that should be modified?	Yes 🗖	No
	• "SLOW SCHOOL XING" markings or warning signs to be removed?	Yes 🗖	No

NOTE: Every intersection is unique. This list is not intended to take the place of independent observation and analysis. (Form Revised 3/2009)

FILE NO. 171-79-1

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RESOLUTION NO. 140-50

ISSUING A POLICY STATEMENT REGARDING THE SUITABLE USE AND NATURE OF INTERSECTION TRAFFIC CONTROLS ON TRANSIT STREETS

WHEREAS, Resolution 189-73 declared San Francisco's Transit First policy, 2 providing priority for transit vehicles on city streets; and 3

4 WHEREAS, one factor affecting the efficiency and reliability of Municipal Railway service is the location, nature and frequency of intersection traffic 5 6 controls; and

7 WHEREAS, it has been the general policy of the City to install intersection 8 controls, and particularly stop signs, only where warranted by real safety con-9 siderations, such as at school crossings and accident problem locations; and

10 WHEREAS, the installation of stop signs is often requested, and heretofore 11 occassionally granted, even where such safety considerations have not been est-12 ablished, without regard for the effect on and cost to transit service; and

13 WHEREAS, all Muni routes and Transit Streets, as designated on the Transit 14 Preferential Streets Plan in the Transportation element of the City's Master Plan, 15 are identified in the Area-wide Traffic Control Plans prepared by the Department of 16 Public Works and approved by this Board; and

WHEREAS, the Transportation Policy Group, consisting of the Director of 18 Public Works, General Manager of Public Utilities, Director of City Planning, Director of the Parking Authority and Chief of Police, has recommended the adoption of a City policy specifying the suitable use and nature of intersection traffic controls on Transit Streets;

NOW THEREFORE BE IT RESOLVED, that it is the policy of the City and County of San Francisco that intersection traffic controls be installed on Transit Streets only where they will not contribute to a delay in transit movement, with the exception of those intersections where there is a clear overbalance of safety considerations, and

27 BE IT FURTHER RESOLVED, that additional traffic controls on Transit 28 Streets be approved only in conformance with adopted Area-wide plans, unless it is 29 established that said plans have overlooked a significant safety consideration at a 30 particular intersection, and

BOARD OF SUPERVISORS

RESOLUTION NO._____

	В	E IT	FURTH	ÆR R	ESOL	VED,	that	: in	the	ever	nt t	hat a	dditi	onal	tra	ffic	cont	rols
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FILE NO._____

Non-constant

Adopted—Board of	Supervisors, San Francisco	FEB 11 1980
Ayes: Supervisors B	ardis, Britt, Horanzy, Hutch, <del>4</del>	Lawson, Molinari, Renne, Silver, Walker, Ward.
Hors: Supervisona		
Absent: Supervisor	KORRI	· · · · · · · · · · · · · · · · · · ·
	I hereby Board of	certify that the foregoing resolution was adopted by the Supervisors of the City and County of San Francisco.
		Clerk
<b>17/-79-1</b> File No.	FEB 1 5 1980 Approved	Mayor Mayor

APPLICATION-BASED TRAFFIC CALMING PROGRAM FY16 TO FY23									
Program Cycle	Applications Received	Applications Accepted	Devices Installed	Note					
FY22/23	tbd		n/a	Processing Applications					
FY21/22	330	37	n/a	Processing Applications					
FY20/21	212	118	n/a						
FY19/20	74	47	7						
FY18/19	102	54	59						
FY17/18	95	52	101						
FY16/17	87	44	64						
FY15/16	102	50	77						

			Total		
Device Type	Total Installed*	Supervisor District	Installed**	Percentage	Rank
Speed Hump	182	District 1	36	11.43%	4
3-lump Cushion	91	District 2	20	6.35%	8
5-lump Cushion	26	District 3	0	0.00%	11
Speed Table	8	District 4	24	7.62%	6
Raised Xwalk	1	District 5	13	4.13%	9
		District 6	5	1.59%	10
		District 7	60	19.05%	1
		District 8	59	18.73%	2
		District 9	32	10.16%	5
		District 10	44	13.97%	3
		District 11	22	6.98%	7
*Installed 2016 to present					•

** Total installed by district is higher than total installed (Column B) since some traffic calming spanned multiple Supervisor Districts

FY18 TO FY22 APPLICATIONS BY DISTRICT												
Supervisor District	Supervisor District         Number of Applications         Accepted         Rejected         TBD*											
District 1	78	37	28	13								
District 2	56	11	35	10								
District 3	11	2	3	6								
District 4	52	20	7	25								
District 5	39	18	12	9								
District 6	14	7	1	6								
District 7	118	58	18	42								
District 8	121	51	32	38								
District 9	96	29	34	33								
District 10	154	46	43	65								
District 11	74	29	12	33								
*TBD apps are awaiting data	BD apps are awaiting data collection and analysis											