



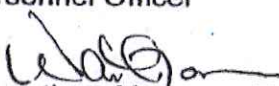
SAN FRANCISCO MUNICIPAL RAILWAY

COMMUNICATION - 700 PENNSYLVANIA AVENUE ♦ SAN FRANCISCO, CA 94107
(415) 401-3103 ♦ Fax (415) 401-3148



April 20, 2007

To: Mabel Sha
Senior Personnel Officer

From: Wai Tom 
Senior Operations Manager, Track, Signal and Communication

Subject: Skelly Hearing for Alejandro Alvarez

On Friday, March 30, 2007 a Skelly hearing was held at Muni Track Department, at 700 Pennsylvania Avenue regarding Alejandro Alvarez insubordination and inattention to duties.

Present at the hearing were Wai Tom, Senior Operations Manager; Robert Ramirez, Superintendent of Track Maintenance Unit, Ken Butori, Assistant Superintendent of Track Maintenance Unit; Vince Courtney, Union Local 261 Representative; and Alejandro Alvarez.

Ken Butori read the charges. Mr. Courtney stated he would recommend, and Mr. Alvarez would agree to a 1-day suspension with 4 days held in abeyance.

Based on the facts and information presented during the Skelly, we agreed with the recommendation of one-day suspension, with the remaining four days held in abeyance. Mr. Courtney and Mr. Alvarez both agreed to the terms. We are therefore recommending that Alejandro Alvarez is given one (1) working day suspension, with four (4) days held in abeyance. If Mr. Alvarez violates this hearing subject at anytime in the future, the 4-days held in abeyance will automatically be re-instated.

Cc: P. Boparai
R. Ramirez
K. Butori
File



Municipal Transportation Agency



Gavin Newsom | Mayor

Rev. Dr. James McCray Jr. | Chairman

Michael Kasolas | Vice Chairman

Shirley Brayer Black | Director

Wil Din | Director

Peter Mezey | Director

Tom Nolan | Director

Leah Shahum | Director

Nathaniel P. Ford, Sr. | Executive Director/CEO

CERTIFIED MAIL -

RETURN RECEIPT REQUESTED

REGULAR MAIL

May 4, 2007

Mr. Alejandro F. Alvarez

RE: NOTICE OF SUSPENSION

Switch Repairer, job code 7458 - PCS

Dear Mr. Alvarez:

Your suspension has been recommended by Mr. Wai Tom, Sr. Operations Manager, Track, Signal & Communication, in his memo of April 20, 2007. A copy of the recommendation is attached.

REASON FOR SUSPENSION: Insubordinate Behavior and Inattention to Duties.

A Skelly meeting was held on March 30, 2007, to discuss the charges and give you an opportunity to respond to the above charges and as more fully described in the documentation provided to you earlier.

Present at the conference were yourself, Mr. Wai Tom, Sr. Ops. Mgr., as the Skelly Officer, Mr. Robert Ramirez, Superintendent, Track Maintenance, Mr. Ken Butori, Asst. Superintendent, Track Maintenance Unit. You were represented by Mr. Vince Courtney, Union Representative, Laborers', Union Local 261.

At the meeting, it was Mr. Tom's recommendation to suspend you for five (5) days, however, taking the Union's request into consideration to hold the suspension in abeyance, Mr. Wai is recommending 5 days suspension, of the 5 days, only one (1) days suspension will be imposed and holding four (4) days in abeyance for a period of one (1) year from the date of the skelly.

After a thorough review of the recommendation for suspension and supporting documentation, I am upholding the recommendation for five days suspension, imposing one (1) days suspension and holding four (4) days in abeyance for a period of one (1) year.

If at any time during this period, an Insubordinate Behavior or Inattention to Duties occurs, the fifteen days suspension held in abeyance will be imposed immediately including any other disciplinary actions that may be warranted.

DATE (S) OF SUSPENSION:

Wednesday, May 16, 2007. (1 day) and holding four (4) days suspension in abeyance for a period of one (1) year.

PREVIOUS SUSPENSION(S): 20 days suspension - imposed 5 days, 4/3/06 to 4/7/06 and held 15 days in abeyance for 2 years; 5 days suspension 1/23/02 - 1/29/02 for Unprofessional Conduct - Racial Slurs.

Future Insubordinate Behavior and Inattention to Duties procedures will not be tolerated and you may be subject to more severe disciplinary action up to and including dismissal.

You are also strongly advised to seek assistance from the City's Employee Assistance Program (EAP), telephone: 554- 9580, at 1390 Mission St., 4th Floor, Ste. 400, San Francisco, CA 94103.

If this matter is subject to the California Code of Civil Procedures (CCP) Section 1094.5, the time within which judicial review must be sought is set forth in CCP Section 1094.6.

If you have any questions, please call Parveen Boparai, Sr. Personnel Analyst at 554-4160.

Reviewed: _____

Mabel Sha, HR Manager
MTA, Human Resources

Approved: _____

Nathaniel P. Ford, Sr., Executive Director/CEO
Municipal Transportation Agency

Attachment(s)

cc: D. Buchbinder, HR Director, MTA, HR
W. Tom, Sr. Ops. Mgr.
R. Ramirez, Superintendent
K. Butori, Asst. Superintendent ✓
V. Courtney, Union Rep., L-261
P. Boparai, MTA, HR
Personnel File/Chron File



October 5, 2007

Statement Regarding Insubordination & Inattention to Duties on October 2, 2007, by
Mr. Alejandro Alvarez and [REDACTED]

On October 2, at approximately 3:30 I received a phone call from Mr. Alejandro Alvarez. He informed me that "we" had a problem. I asked him to tell me about "our" problem and he stated that while stopped to pickup some items his vehicle passenger window was smashed and the Muni 2-way radio had been stolen. I told him to report back to the yard and to fill out an incident report.

When Mr. Alvarez returned to the yard I gave him two reports and told him that I want both he and [REDACTED] his assigned co-worker for the day, to fill out a report. I received the reports which both stated that they had stopped at 24th & South Van Ness, at Cala Foods, to pick up an item for [REDACTED]. They both went in to the store and when they returned the window was broken and the radio was stolen.

They both stated they were shopping at the time of the incident, with the Muni vehicle 735-661, which is a violation of both City & Muni policy. Their willful violation of these policies is what led to the vehicle being damaged and the loss of the two-way radio.

I am therefore recommending that both employees be suspended for insubordination and inattention to duties for 10-days.

The cost to replace the damaged window was \$ 222.51, and the cost to purchase the Motorola two-way radio was \$, 1000.00 including the battery.

The total cost to Muni for this incident was \$1, 222.52.

Ken Butori
Assistant track Superintendent

EMPLOYEE CONFERENCE NOTIFICATION

DATE 10-15-2007

TO: Alejandro Alvarez

SHIFT & WORK HOURS: 1- 07:30 – 4:00 PM

FROM: Ken Butori, Ass't. Track Sup't. DIVISION & TEL. NO: Track Dep't. 401-3185

DAYS OFF: Saturday & Sunday

SUBJECT: EMPLOYEE CONFERENCE NOTIFICATION

You are hereby notified that an employee conference has been scheduled on October 23, 2007 at 08:00 at Bldg, "C" Conference Room. The Subject of this conference will be 10-day Suspension regarding your Insubordination and inattention to duties resulting in the loss of Muni property.

You have the right to have representation at this conference. Please advise me at 401-3185, or 509-7542, by October 19, 2007 of your choice of representative.

You must give the department 48 hours notice, if you wish to reschedule this conference. If you fail to do so, the conference will be held as scheduled.

Please call me at 401-3185 or 509-7542, between 7:30 a.m. to 4:00 p.m. if you have any questions.

Employee's acknowledgement:

A. F. Alvarez
(Signature of Employee)

WITNESSED BY:

Robert R.

ACCURATE AUTO BODY, INC
460 EDDY STREET
SAN FRANCISCO, CA 94109
(415) 776-7578 FAX (415) 776-6978

CD LOG NO 1254-1 DATE 10/03/07

SHOP: ACCURATE AUTO BODY, INC
ADDRESS: 460 EDDY ST
CITY STATE: SAN FRANCISCO, CA
ZIP: 94109-
EMAIL: ACCURATEAUTOBODY@YAHOO.COM

INSP DATE: 10/03/07
CONTACT: ALEX HWEE
PHONE 1: (415) 776-7578
FAX: (415) 776-6978

OWNER: SF MUNI

POINT OF IMPACT: 0

LIC#: STATE:
BODY COLOR: WHITE
CONDITION:

VIN: 1FTHF25H0KKA43667
MILEAGE:
ACCTNG CTL#:

DRIVEABLE:

VEH. INSP#: 735-661

*-USER-ENTERED VALUE
EC-REPLACE ECONOMY
UM-REMAN/REBUILT PRT
OE-REPLACE PXN OE SRPLS
TE-PARTL REPL PRICE
I-REPAIR
TT-TWO-TONE
N-ADDITIONAL LABOR
AA-APPEAR ALLOWANCE

E-REPLACE OEM
UE-REPLACE OE SURPLUS
EU-REPLACE SALVAGE
PC-PXN RECONDITIONED
ET-PARTL REPL LABOR
L-REFINISH
CG-CHIPGUARD
RI-R&I ASSEMBLY
RP-RELATED PRIOR

NG-REPLACE NAGS
UC-RECONDITIONED PRT
EP-REPLACE PXN
PM-PXN REMAN/REBUILT
IT-PARTIAL REPAIR
BR-BLEND REFINISH
SB-SUBLET
P-CHECK
UP-UNRELATED PRIOR

1989 FORD F-250 STD 2DOOR STANDARD CAB 8CYL GASOLINE 5.8
CODE: P8133F/C OPTNS E/240

OPTIONS:

TWO-STAGE - EXTERIOR SURFACES
POWER STEERING

TWO-STAGE - INTERIOR SURFACES

OP	GDE	MC	DESCRIPTION	MFG. PART NO.	PRICE	AMT	B%	HOURS	D
RI	0250	#	PNT., UPPER DOOR TRIM RT R&I ASSEMBLY						INC 1
			# = 01, 02						
E	0224		GLASS, FRONT DOOR T RT	F4TZ1521410A	145.17			1.0	1

2 ITEMS

MC MESSAGE(S)

01 CALL DEALER FOR EXACT PART NUMBER / PRICE

02 PART NO. DISCONTINUED, CALL DEALER FOR EXACT PART NO

FINAL CALCULATIONS & ENTRIES

PAGE 1

1989 FORD F-250 STD 2DOOR STANDARD CAB
CD LOG NO 1254-1

GROSS PARTS
PARTS & MATERIAL TOTAL
TAX ON PARTS @

145.17
145.17
12.34

8.500%

LABOR	RATE	REPLACE HRS	REPAIR HRS
1-SHEET METAL	65.00	1.0	65.00
2-MECH/ELEC	75.00		
3-FRAME	75.00		
4-REFINISH	65.00		
5-PAINT MATERIAL	30.00		
LABOR TOTAL			65.00
SUBLET REPAIRS			
TOWING			
STORAGE			

GROSS TOTAL 222.51

NET TOTAL 222.51

SHOPLINK UH526 ES CD LOG 1254-1 DATE 10/03/07 09:33:56AM R6.37 CD 09/07
HOST LOG
(C) 1998 - 2007 AUDATEX NORTH AMERICA, INC.

WAYS & STRUCTURES INCIDENT REPORT

DEPARTMENT: TRACK

DATE: 02 SEP 87

LOCATION: 24TH + SOUTH VAN NESS

INCIDENT: (WHAT HAPPENED?? WHO, WHAT, WHEN, & WHERE??)

AT ABOUT 3:15 PM ON SEPT 87 WHILE RETURNING TO 100 PENN. AVE. FROM THE J-CIRCUIT LINE, MY PARTNER [REDACTED] AND I

IF WE COULD STOP AT GOLF MARKET ON 24TH/SOUTH VAN NESS TO PICK UP AN ITEM. PARKING IN THE CURB AT 24TH/SOUTH VAN NESS, WE ENTERED THE

STORE. UPON RETURNING TO VEHICLE 5-7 MIN LATER, WE DISCOVERED THE PASSENGER SIDE WINDOW HAD BEEN SHATTERED AND THE SHATTERED INVESTIGATION: (EVIDENCE TO SUPPORT THE ABOVE)

MISSING

COMMENTS:

NAMES OF WITNESS/PERSONS INVOLVED:

FRANCISCO AGUILAR

OTHER DEPARTMENT (S) INVOLVED?

YES ___ NO X WHICH? _____

PERSON FILING REPORT: ALLIANCE ALVAREZ

FOREMAN/SUPERVISOR: _____

MUNI VEHICLE USE AND INSPECTION POLICIES

All employees must observe the following rules:

1. The driver is primarily responsible for the safe operation and the condition of the vehicle. No one may operate a Muni vehicle, including a forklift, without a driver's license.
2. The employee that is authorized to remove the key from the lock box is responsible for the vehicle, and shall not give the vehicle to another employee. Employees that remove the keys, and must leave work early for any reason, shall notify Ken Butori regarding the change of vehicle operator, and the reason.
3. Employees are not permitted to remove vehicle keys from the cabinet and use a Muni vehicle without receiving a specific assignment or instructions.
4. The use of Muni vehicles is restricted to official Muni Business. Employees may use the vehicle, during the course of their normal assignment, to go to lunch in the immediate work area.
5. The driver must fillout the vehicle check off list completely, every day. This includes when using a vehicle even if only for short trips. Include the mileage when vehicle service is due from the window sticker. If the sticker is missing report that. Mileage sheets must be turned in every week, either on Friday or Monday. No exceptions.
6. Vehicle fluids MUST be checked every time a vehicle is fueled up.
7. All items listed on the vehicle checklist must be checked before leaving the shop. All defects must be recorded. Any defects that effect the safe operation must be reported immediately, and the vehicle will be sent to Non-revenue for repair.
8. Never leave the keys in an unattended vehicle. Whenever a vehicle is left unattended it must be locked. All toolboxes must be locked. Operators are responsible for securing tools on and off the work site. Report any theft to your immediate supervisor immediately, and also fill out an incident report.
9. Every vehicle must be equipped with the following items: either 6 road flares or a reflective triangular road kit, a 1st aid kit, fire extinguisher, safety cones, wheel chock and backup alarm.

10. All drivers must use a wheel chock whenever the vehicle is parked on a grade. Vans, compressors and trailers must use a wheel chock. The only exception to this rule will be cars and light pickup trucks.
11. Whenever towable equipment is to be used the person or crew using it must perform a check of the oil, water and fuel. All compressors shall be checked for compressor turbine oil through a sight glass. Before leaving the yard start the equipment to insure proper operation. For compressors, the proper method is to check all fluids and start the compressor with the air valves closed. Let it run for 2 to 3 minutes and check the air pressure and engine monitoring gauges. When the compressor/trailer is hooked to the truck, check the lights, insert safety pin in the pintle hook or trailer ball connection and attach the safety chains.
12. Always assist the person that is loading and unloading any equipment. ALWAYS assist a driver when backing up a compressor or trailer. You may see a person or object they can't see thru the mirrors.
13. Never bring any vehicle into the yard, at the end of the shift, with less than ½ tank of fuel. These are emergency vehicles and must respond immediately when necessary. Fuel keys are to be used to fuel Muni vehicles only.
14. Employees are not allowed to have spare keys to vehicles*. Employees that are found to have spare keys will be disciplined. All keys are to be locked in the office every night. * Exceptions may be given, when specifically requested, for a door only key.
15. All vehicles must be washed at least every other week. Interiors of vehicles must be cleaned of papers, food, debris, etc. every day.
16. The operator of the vehicle is responsible for any citations received for vehicles while under their control. Employees are also responsible for payment of fines and towing fees.
17. *All City vehicles with an "E" license may park up to the maximum posted time limit at general parking meters without depositing any money. Vehicles left longer than the posted time limit are subject to citation & towing.

*Parking in Red, Blue (unless you have an authorized placard), bus, truck or loading zone (trucks are exempt) is not allowed.
* The City Administrator, due to numerous citizen and business complaints, issued these rules on March 9, 2007.
18. Employees must never sleep in the vehicles.

Employees that violate these policies will be subject to disciplinary actions.

EXHIBIT 8



Disciplinary action

Date: July 7, 2016
To: Alex Alvarez
From: John Randy Catanach, Metro Green LRV Supervisor 1
Re: **Disciplinary action – Job Performance
(Violation of a Safety Rule)**

This is a written disciplinary action for Violating General Rule 172

At 9:00 am on July 7, 2016 I looked out the window from the second floor and noticed that you were on the track way using a cell phone (electronic device) I then went down stairs and informed you of the violation you have broken, you seemed a bit confused as to why I was enforcing this rule. I also contacted your supervisor and he informed me to ask you return to your yard and report to him (Young Laolagi) immediately.

I am recommending disciplinary action due to a zero tolerance policy use of personal electronic devices. I am sending this written disciplinary action along with pictures of evidence of this violation to your department Supervisors and Head to follow up handle this action.

This document will be placed in your personnel file. You have ten (10) working days or in accordance with the provisions of the MOU from the receipt of this document to submit a written response (rebuttal), which will be attached to this written disciplinary action and placed in your personnel file.

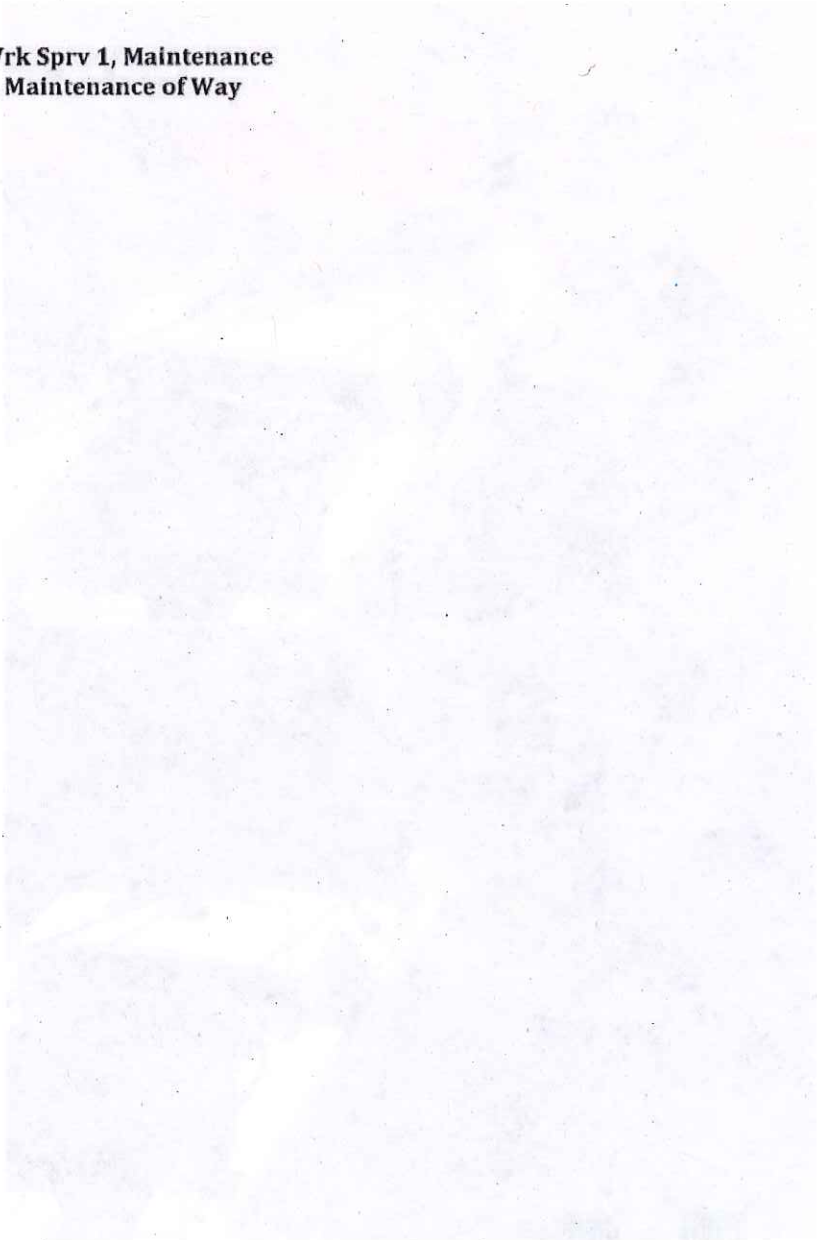
By affixing your signature to this written disciplinary action you are signifying that the material has been read, and does not necessary indicate agreement with its contents.

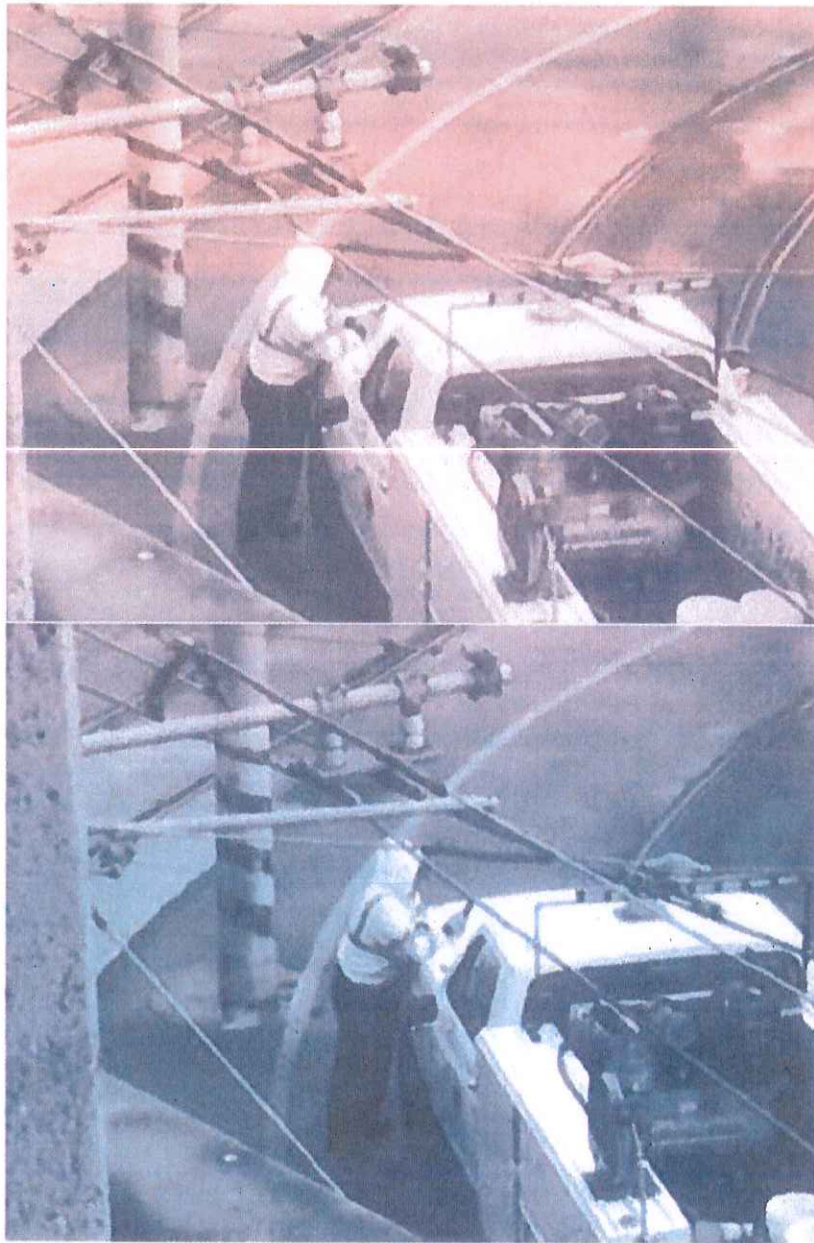
Signature of employee: _____ Date: _____

Signature of witness: _____ Date: _____
(Needed if employee refuses to sign.)

cc: **personnel file
Union
Young Laolagi**

Steve Zuvella Track Maint Wrk Sprv 1, Maintenance
Steve Shih Manager VI MTA, Maintenance of Way







From the Offices of the: Director of Transit /
Director of System Safety

GENERAL NOTICE

2016-35

REMEMBER: SERVICE IS OUR ONLY BUSINESS

ZERO TOLERANCE POLICY USE OF PERSONAL ELECTRONIC DEVICES

EFFECTIVE IMMEDIATELY

The SFMTA is committed to providing a safe environment for our employees and contractors who work on both bus and rail modes, in addition to, our non-revenue fleet.

Effective immediately, below are the consequences if a Transit Operations employee is found to be in violation of Rules 2.20.5 (Rail Rule Book) or 2.22.7 (Bus Rule Book).

If an employee uses, displays, or plays a personal electronic device or uses headphones while operating a rail vehicle, on-track vehicle, motor coach, trolley coach, or non-revenue vehicle, and/or,

If an employee uses, displays, or plays a personal electronic device or uses headphones while dispatching, flagging, or otherwise controlling the movement of a rail vehicle or performing any work-related task while fouling the tracks,

- | | |
|--------------------|--------------------------|
| 1. First offense: | Three (3) day suspension |
| 2. Second offense: | Five (5) day suspension |
| 3. Third offense: | Termination |

Additional restrictions for rail operators are required by the California Public Utilities Commission (CPUC), which is responsible for the safety oversight for all rail transit properties operating in the state of California. They have issued General Order 172 which governs the SFMTA rules that apply to employees working on or around trains or tracks.

A. If an employee has a personal electronic device on his or her person (i.e. that is not stowed as required) while operating a rail vehicle or other on-track vehicle, the following disciplinary matrix must be followed:

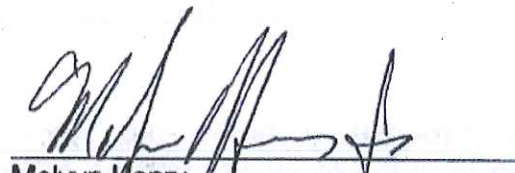
1. First offense: Counseling
2. Second offense: Written Warning
3. Third offense: One (1) day suspension
4. Subject to further disciplinary action

Operators are to:

- step off your rail, trolley or motor coach to use a cell phone
- keep the cell phone off and not in any alert or vibrate mode while on the coach
- have their phone stored out of sight on rail vehicles
- remove any Bluetooth or earpiece from their ear while on any SFMTA rail, trolley or motor coach

This bulletin supersedes General Bulletins 09-052 and 2015-011.



John J. Haley
Director of Transit

Melvyn Henry
Director of System Safety

Effective Date(s): January 1, 2016
Expiration Date: December 31, 2016

SAN FRANCISCO
MUNICIPAL TRANSPORTATION AGENCY
RAIL & CABLE MAINTENANCE
INCIDENT REPORT

DATE: 08-25-2018

TO: THE MANAGER

FROM: [REDACTED]

RE: [REDACTED]

BY: [REDACTED]

1. [REDACTED]

2. [REDACTED]

3. [REDACTED]

DESCRIPTION: [REDACTED]

1. [REDACTED]

2. [REDACTED]

3. [REDACTED]

4. [REDACTED]

5. [REDACTED]

EXHIBIT 9

**SAN FRANCISCO
MUNICIPAL TRANSPORTATION AGENCY
RAIL & CABLE MAINTENANCE**

INCIDENT REPORT

TO: Lee Summerlott
Chief Mechanical Officer, Rails

Date: 08-26-2016

FROM: George Bernal

INCIDENT:

WHAT _Non Authorized vehicle on one track during testing

WHEN 8-26-2016 approximately 1345 hrs.

WHERE Green Division track one

Description: Provide details of the incident and probable cause if known.

██████ was testing car 1543 one track in ATCS. A track dept. truck pulled onto one track in his truck while train was in auto. He had to abort test due to this vehicle being on one track. I was informed by ██████ that Al Alvarez was driver of truck. I have attached ██████ incident report Mr. Alvarez never contacted meet and greet to get permission to travel on track one. I consider this a very serious safety violation.

Distribution: Randy (John) Catanach
Young Laolagi
Lee Summerlott
Michelle Blalock
File

**SAN FRANCISCO
MUNICIPAL TRANSPORTATION AGENCY
RAIL & CABLE MAINTENANCE**

INCIDENT REPORT

TO: Lee Summerlott

Date: 08/26/16

Chief Mechanical Officer, Rails

FROM: METRO MET 51 GREET

INCIDENT: UNAUTHORIZED VEHICLE ON 1 TRACK

WHAT LIVE 1 TRACK TESTING

WHEN 8/26/16 @ 13:45

WHERE METRO GREEN 1 TRACK

Description: Provide details of the incident and probable cause if known.

I RECEIVED A CALL FROM TECHNICIAN [REDACTED] & INFORMED ME THAT THERE WAS A TRUCK BEHIND HIM DURING A LIVE TRACK TEST ^{CAR 1549} AT 1 TRACK. I WAS UNAWARE OF SUCH VEHICLE OTHER THAN THE BRIDE IN THERE. ALAN HAD TO EXIT THE TUNNEL SO THAT THE TRUCK CAN GO THROUGH, IN WHICH I CAUGHT A PECK OF THE SERVICE TRUCK THAT BELONGS TO THE TRACK DEPT. I SAW THAT IT WAS ALER ALVAREZ THAT WAS DRIVING THE SERVICE TRUCK. WE WERE NEVER INFORMED OF SUCH VEHICLE ENTERING ONE TRACK.

THE MATTER WAS REPORTED TO MY BOSS G. BERNAL & NOTIFIED

Distribution: Randy (John) Catanach


THE PROPER CHANNELS —

File


Rhannon JUN 24 4



SFMTA

Date: September 19, 2016
To: Alejandro Alvarez
From: Young Laolagi, Track Department Acting Superintendent 
Re: Written Warning for Violations in Connection with the SFMTA Rail Operations Rule Book, SFMTA

You are receiving this formal written warning after a thorough review of the events which occurred at the SFMTA's Green Division Track One on Friday, August 26, 2016.

More specifically, this formal written warning is a result of your actions in clear violation of the SFMTA Rail Operations Rule Book, Sections 9.1.1, 9.1.2, 9.1.3, 9.1.5, 9.1.7 and 9.4.3 (See below):

9. STRUCTURES AND WAYS

9.1 Employees on Right of Way

- 1) **9.1.1** Employees performing any maintenance within ten (10) feet of any mainline track must notify OCC prior to entering the trackway.
- 2) **9.1.2** Employees in the track area must face approaching trains, place themselves and their tools and equipment in safe positions before signaling the train operator to proceed.
- 3) **9.1.3** Employees must stay alert and in a safe location until the entire train has passed.
- 4) **9.1.5** Employees shall not enter on or about the right of way either on foot or by any conveyance without proper authorization from OCC.
- 5) **9.1.7** Employees shall not enter areas without adequate clearance unless flagging protection has been established.

9.4 On Track Maintenance Equipment

- 6) **9.4.3** Employees must not park any vehicle, or leave equipment, tools, etc., in a position that would interfere with the safe operation of other vehicles in the area.

The Facts upon Which These Charges Are Based:

On August 26, approximately 1345 hours, at the Green Division One Track, [REDACTED] was testing car 1543 on the one track in ATCS. Then, a Track Department worker drove his truck onto one track while car 1543 was in auto. [REDACTED] had to abort test due to the Track Department vehicle being on One Track. I was informed by [REDACTED] that Al Alvarez was driver of Track Department truck. Mr. Alvarez never contacted meet and greet to get permission to travel on One Track.

Materials upon Which These Charges Are Based:

- SFMTA Rail Operations Rule Book, Sections 9.1.1; 9.1.2; 9.1.3; 9.1.5; 9.1.7 and 9.4.3
- SFMTA Rail & Cable Maintenance Incident Report, August 26, 2016

Investigative Conference

Held at 700 Pennsylvania Avenue on Thursday on September 15, 2016.

Basis for Recommendation/Conclusion

After a thorough review of the events which occurred at the SFMTA's Green Division Track One on Friday, August 26, 2016 and the regulations governing rail safety in the SFMTA Rail Operations Rule Book, Sections 9.1.1, 9.1.2, 9.1.3, 9.1.5, 9.1.7 and 9.4.3, I am issuing this formal written warning.

This document will be placed in your personnel file. You have thirty (30) calendar days, or in accordance with the provisions of the Collective Bargaining Agreement, from the receipt of this document to submit a written response, which will be attached to this warning and placed in your personnel file.

By affixing your signature to this warning you are signifying that the material has been read, and does not necessary indicate agreement with its contents.

Signature of employee: Alejandro J. Alvarez Date: 23 SEP 16

Signature of witness: _____ Date: _____
(Needed if employee refuses to sign.)

Enclosures:

SFMTA Rail Operations Rule Book, Sections 9.1.1; 9.1.2; 9.1.3; 9.1.5; 9.1.7 and 9.4.3
SFMTA Rail & Cable Maintenance Incident Report, August 26, 2016

cc:

Personnel file

Union, Local 853

Young Laolagi, Acting Superintendent, Track Department

Steve Zuvella, Track Maintenance Worker Supervisor I, Track Department

Steve Shih, Senior Operations Manager, Maintenance of Way

EXHIBIT 10



Edwin M. Lee
Mayor

Micki Callahan
Human Resources Director

MEMORANDUM

To: Edward D. Reiskin, Director of Transportation, SFMTA and
John Haley, Director of Transit, SFMTA

From: Linda C. Simon, Director of EEO and Leave Programs, DHR

RE: Misuse of City Resources & Unsafe Work Behavior by Alejandro Alvarez, 7458 Switch
Repairer, SFMTA Transit Division

Date: February 23, 2017

734-044

Dear Directors Reiskin and Haley,

On January 30, 2017, the Department of Human Resources, Equal Employment Opportunity Division (DHR EEO) received a complaint of discrimination filed by [REDACTED] against his co-worker, Alejandro Alvarez, both 7458 Switch Repairers in the San Francisco Municipal Transit Agency's (SFMTA) Transit Division. DHR EEO is conducting an investigation into [REDACTED] allegations of discrimination against Mr. Alvarez. In addition to those allegations, we identified issues regarding potential misuse of SFMTA and City and County of San Francisco (City) resources and workplace safety. As such, I am bringing these matters to your attention for review and immediate action.

I. Allegations Regarding Misuse of SFMTA and City Resources

A. Taking Work Vehicle Home and Working a Partial Shift

[REDACTED] and Mr. Alvarez are partners on the day shift. They work Monday to Friday, from 7:00 am to 3:30 pm, and report to Steve Zuvella, 7251 Track Maintenance Worker Supervisor I. At 7:00 am on a daily basis, [REDACTED] and Mr. Alvarez are required to report to 700 Pennsylvania Avenue (the Yard), to receive their assignment. [REDACTED] and Mr. Alvarez are then dispatched to various locations to perform switch maintenance. [REDACTED] and Mr. Alvarez are supposed to remain at their assignment until 3:00 pm, when they are expected to return to the Yard to clock out. However, [REDACTED] alleged that from October/November 2016 to present, Mr. Alvarez works only the first half of his shift, from 7:00 am until 11:00 am. [REDACTED] alleged that Mr. Alvarez drops him off at the Yard at 11:00 am, then takes the work vehicle to his house in Hunter's Point, and then returns to the Yard at 3:00 pm to clock out. While Mr. Alvarez is at his home with the work vehicle, [REDACTED] remains in his car, which is parked at the Yard.

[REDACTED] alleged that in approximately mid-November 2016, Mr. Zuvella saw him sitting in his car at the Yard, and told him that he would get written up if he did not stay with the work vehicle. [REDACTED] alleged he told Mr. Zuvella that he was sitting in his car because Mr. Alvarez took the work vehicle home, and Mr. Zuvella said, "Well, you know, you guys have to work that out." According to [REDACTED], Mr. Zuvella knows that Mr. Alvarez takes the work vehicle home but will not "rat him out" because Mr.

Zuvella and Mr. Alvarez are long time co-workers, and Mr. Zuvella allegedly also takes a work vehicle home and to a local bar during work hours.

██████████ alleged that Mr. Alvarez's previous partner, ██████████ 7540 Track Maintenance Worker, got in trouble prior to June/July 2016, because he returned to the Yard without Mr. Alvarez. According to ██████████ ██████████ allegedly went to pick Mr. Alvarez up at his house near the end of the shift, but Mr. Alvarez did not come out, so ██████████ returned to the Yard without him. Mr. Alvarez allegedly went to the Yard and reported to Mr. Zuvella that ██████████ left him, and ██████████ got in trouble and was taken off Mr. Alvarez's work vehicle.

B. Use of Laptop and iPad At Worksite

According to ██████████ Mr. Alvarez brings his personal laptop and iPad to the worksite daily, and watches movies during work hours. ██████████ further alleged that Mr. Alvarez plays games on his phone during the work day, forcing ██████████ to complete tasks that require two Switch Repairers. ██████████ alleged that Mr. Alvarez's former partner, ██████████ 7514 General Laborer at Muni Metro East, would likely be aware of Mr. Alvarez's use of his personal laptop, iPad, and phone during work hours for non-work related matters.

II. Workplace Safety Issues

██████████ alleged that Mr. Alvarez compromises his safety on a daily basis by using his phone while on the train tracks, including wearing his Bluetooth headphones. ██████████ alleged that Mr. Alvarez also fails to make hand signals with the trains. ██████████ alleged that in November 2016, he complained to Mr. Zuvella that Mr. Alvarez does not pay attention and uses his phone on the tracks. He alleged Mr. Zuvella responded, "You know, it's Alvarez. Make sure you get him on the right track," and, "Watch out for Alvarez. He does crazy shit." According to ██████████, Mr. Zuvella does not take his complaints seriously and instead acts like ██████████ needs to supervise Mr. Alvarez.

III. Recommended Actions

Allegations of misuse of City resources and workplace safety issues do not fall within the City's EEO jurisdiction. As such, please investigate Mr. Alvarez's alleged misuse of City resources and unsafe behavior, which if true, potentially endangers his life and the lives of co-workers and members of the public.

Sincerely,



Linda C. Simon
Director, EEO and Leave Programs
Department of Human Resources

c: Don Ellison, SFMTA HR Director
Rafal Ofierski, Deputy City Attorney



SFMTA
Municipal
Transportation
Agency

Edwin M. Lee, Mayor

Cheryl Brinkman, Chairman

Malcolm Heinicke, Vice-Chairman

Gwyneth Borden, Director

Lee Hsu, Director

Tom Nolan, Director

Joël Ramos, Director

Cristina Rubke, Director

Edward D. Reiskin, Director of Transportation

DATE: February 27, 2017

TO: Alejandro Alvarez
7458 Switch Repairer, SFMTA Transit Division

FROM: John Haley
Director of Transit, SFMTA

RE: Cease and Desist Order

The Department of Human Resources, Equal Employment Opportunity Division (DHR EEO) is investigating serious allegations of misconduct by you, in violation of the City and County of San Francisco's (City's) Discrimination, Harassment, and Retaliation-Free Workplace Policy (attached). The City takes all reports of discrimination, harassment, and retaliation seriously.

You will be contacted for an interview. Employees are required to cooperate and answer truthfully in official investigations. You have a right to bring a representative of your choice to the interview. Please note that the complaint and investigative process are confidential. To ensure the integrity of the investigatory process, to prevent testimony from being influenced, and to protect against retaliation, please do not discuss the investigation with anyone other than your representative, until the conclusion of the investigation.

Until the investigation is completed, you are to immediately cease and desist from having any communications with [REDACTED] 7458 Switch Repairer, that are not work-related. You are also to immediately cease and desist from engaging in any conduct that may violate the City's Discrimination, Harassment, and Retaliation-Free Workplace Policy. Conduct of this nature includes, but is not limited to, any insulting verbal remarks based on race and skin color.

You are also advised that retaliation against an employee who complains about discrimination, harassment, or retaliation in the workplace is strictly prohibited, as is retaliation against any employee who participates in this investigation.

Violations of this order may result in disciplinary action up to and including termination of employment.

Enclosure: Discrimination, Harassment, and Retaliation-Free Workplace Policy

c: Edward D. Reiskin, Director of Transportation, SFMTA
Salina Johnson, Senior EEO Officer, SFMTA
Linda C. Simon, Director, EEO and Leave Programs, DHR



SFMTA
Municipal
Transportation
Agency

Edwin M. Lee, Mayor

Cheryl Brinkman, *Chairman*

Malcolm Heinicke, *Vice-Chairman*

Gwyneth Borden, *Director*

Lee Hsu, *Director*

Tom Nolan, *Director*

Joel Ramos, *Director*

Cristina Rubke, *Director*

Edward D. Reiskin, *Director of Transportation*

MEMORANDUM

Date: April 25, 2017

To: Alejandro Alvarez
7458 Switch Repairer

From: Terry Fahey, Deputy Director
Maintenance of Way

Re: Investigative Meeting

A handwritten signature in blue ink, reading "Terrance Salvey", is written over the "From:" line of the memorandum.

The purpose of this notice is to inform you that an investigative meeting needs to occur concerning a memorandum from the Department of Human Resources, Equal Opportunity Division (DHR EEO), dated February 23, 2017.

A meeting has been scheduled for April 28, 2017 at 9:00am at 700 Pennsylvania Ave. conference room C102.

I would like to advise you at this time that you have the right to have your Union Representative at this meeting.

Cc: Terry Fahey, SFMTA
Steve Shih, SFMTA
Cherylynn Norona, SFMTA
Theresa Foglio, Local 261
Chron File



June 2, 2017

Alejandro Alvarez

Re: Notice of Proposed Disciplinary Action – Termination of Employment

This is to advise you I am proposing termination from your position as a 7458 Switch Repairer. My recommendation for this action is based upon charges for the following violations:

- Misuse of SFMTA and City Property
- Absence Without Leave – Section 1. Definitions, Rail Rule Book
- Falsification of Reports – Section 2.18.14, Rail Rule Book
- Dishonesty – Section 2.8.6, Paragraph G, Rail Rule Book
- Workplace Safety Issues – Section 2.8.6, Paragraphs B and C, Rail Rule Book
- Violation of SFMTA Roadway Worker Protection Plan
- Violation of Section 6.0 Records of Track Switch Inspection & Maintenance SOP, R.TR.PR.002 R1,

City and County of San Francisco Employee Handbook

Use of City and County Property for Business Purposes Only

No officer or employee may use, nor allow any other person to use, City resources for any non-City business purpose. Use of City resources for personal, political, employee organization or other non-City business is strictly prohibited. **City resources include**, but are not limited to, facilities, equipment, devices, telephones, computers, copier, fax machine, email, internet access, supplies and **any time for which you are receiving compensation from the City.**

City Vehicles

City vehicles are a resource whose use is limited by law. Like all City resources, City vehicles are to be used for City business only. Except where explicitly authorized to do so, **employees may not take City vehicles home.** City vehicles may not be used for personal business. Any citations you receive while using a City vehicle are your responsibility. Employees who violate the Vehicle Code or any other applicable laws and City policies in City vehicles may be subject to disciplinary action, up to and including termination.

SFMTA Rail Rule Book

2.8.14 Employees shall not falsify or knowingly omit information from any official report or intentionally cause inaccurate, false or improper information to be entered onto any document.

2.8.6 Employees who are:

- A. Careless regarding the safety of themselves;
- B. Careless regarding the safety of others;
- C. Indifferent in the performance of their duties

Or commit acts of:

- D. Inattention to duties;
- G. Dishonesty;
- L. Misconduct;
- M. Conduct unbecoming of an SFMTA employee;
- N. Rule violations;
- P. Negligence;
- AA. Knowingly conceal facts concerning matters under investigation;

Are subject to disciplinary action up to, and including, termination

Roadway Worker Protection (RWP): SY.PL.003 0, On Track Readiness Checklist

Conduct Job Briefing
Set up Track Protection

Track Switch Inspection & Maintenance SOP, R.TR.PR.002 R1, Section 6.0 Records

Deficiencies identified during inspection and maintenance shall be corrected and documented by Track Maintenance Workers, on the appropriate Maintenance & Inspection Checklists (see Appendix A or D). The Track Department shall keep detailed records utilizing the most current approved forms for all periodic and special track inspections. Each inspection/maintenance record shall be prepared and signed, on the day the inspection, by the person making the inspection. **Such Checklist records shall be turned in by the recording track maintenance workers, to their supervisor, at the end of their daily shift.** Records are maintained at 700 Pennsylvania, by the Track/Signal Maintenance Planner, and shall be kept on file for seven years.

The facts upon which these charges are based:

On February 23, 2017, Maintenance of Way received notice of a complaint from the Department of Human Resources regarding "potential misuse of SFMTA and City and County of San Francisco (City) resources and workplace safety." Specifically, the memo alleges that you frequently drop your co-worker, a 7458 Switch Repairer, off at 700 Pennsylvania and take your city vehicle home during the workday; that you use your laptop and iPad on the job; and that you routinely do not perform the role of flagger per the required Roadway Worker Protection standards and practices. Based on having received this complaint, we conducted a thorough investigation comprised of witness interviews, GPS data review, surveillance, and an investigative hearing held with you on Friday, April 28.

On March 7, 2017, we conducted an interview with your former co-worker, a 7458 Switch Repairer, to get additional details on his allegations. On April 12, we also interviewed a 7540 Track Maintenance Worker, a 7514 General Laborer and another 7540 Track Maintenance Worker who have also been partnered with you. One of the Trackworkers and the Laborer provided information that supported the

allegations made by the Switch Repairer. Lastly, we interviewed a 7251 Track Maintenance Supervisor I, on April 28, 2017.

Misuse of SFMTA and City Property, Falsification of Reports, and Dishonesty

In addition to conducting witness interviews, we reviewed the GPS records for your vehicle for the past several months. These records indicate a pattern of you taking the vehicle to your mother's and your own home, as well as to a variety of non-work locations throughout the City, oftentimes for over an hour at a time.

In addition to reviewing the GPS data and identifying a pattern of travel to non-work locations, we compared this data to the Single Point Switch Inspection Maintenance logs ("inspection sheets") that you completed and signed for the months of January and February, 2017. These logs are intended to document the date each inspection is performed, and to note any defects that require correction. Out of 20 logs that you signed and submitted during this time period, approximately 14 of them, or 70%, did not correspond to the GPS records of your locations.

During the investigative interview on April 28, 2017, after being presented with the GPS data, you acknowledged that you dropped off your partners and took the Track vehicle assigned to your crew to both your mother's home as well as your own home, for extended periods of time. You also acknowledged that you filled out the inspection sheets with false information, confirming why the GPS data and the inspection sheets do not correspond to each other.

A frequent location that appears in the GPS records is La Playa Street, near Ocean Beach. GPS data indicates that you have parked vehicle 735-177 at this location for 30 minutes or longer on a frequent basis. In particular, on January 30, 2017, you parked vehicle 735-177 for 55 minutes at this location. You acknowledged spending time in your truck at that location to "take in the ocean breeze" and "stretch out" the workday. Our investigator also witnessed you sitting in your truck at this location, and not leaving the vehicle to perform any inspection work.

Lastly, a supervisor indicated that he had received a complaint several months ago from the Non-Revenue shop about your long stops there for no discernible business-related purpose. This is supported by GPS data as well.

Based on our investigation, you have demonstrated a pattern of dropping your co-workers off, taking your crew's assigned city vehicle, and idling at various non-work locations throughout the City.

Workplace Safety Issues

Several witnesses alleged that you compromised their safety, stating that you use your personal computing devices improperly and daily during normal work hours. You indicated that you only use your personal computing devices during your breaks. You received a written warning in July 2016 for using your cell phone on the trackway.

██████████ alleged that you did not adequately perform the role of a flagger while he performed worked on the track, thereby placing him in danger. He indicated that you placed two cones out and

then returned to your truck. Multiple witnesses supported this assertion. During your interview on April 28, 2017, you acknowledged that you did not perform RWP in a typical fashion, and that while others used more cones than you did, you preferred fewer. You continued this unsafe behavior despite the fact that you were written up for a similar safety violation in September 2016.

The materials which charges are based upon:

GPS and Single Point Switch Inspection Maintenance Logs:

January 2017: 1/5, 1/9, 1/10, 1/11, 1/24, 1/25, 1/26, 1/30, 1/31

February 2017: 2/1, 2/6, 2/7, 2/8, 2/14, 2/22, 2/24

Cypress Security Investigator's Surveillance Report

City & County of San Francisco Employee Handbook

San Francisco Municipal Railway Rulebook

Disciplinary Record

On July 7, 2016, you received a written warning for violating General Notice 2016-35 when you were observed using your cell phone on the trackway at Metro Green yard.

On September 19, 2016, you received a written warning for violations of the Railway Rule Book when you drove your vehicle onto the trackway at Metro Green yard while a test car was in operation and without notifying Meet and Greet before doing so.

On February 2, 2017, you received a verbal warning for violating the speed limit inside the Metro Green yard when you were observed driving 25 MPH (speed limit is 3 MPH), on February 1, 2017.

Basis for Recommendation:

Beyond egregiously violating the City Vehicle policy, you have jeopardized the safe operations of the Track Maintenance unit by endangering your co-workers by not practicing RWP properly, and by falsifying the inspection sheets that every 7458 Switch Repairer is required to complete and turn in after each shift. These inspection sheets are the sole documentation that SFMTA has to demonstrate to numerous reporting entities, including our internal management structure, that Track Maintenance is keeping up with its preventative maintenance program. Creating false documentation places the integrity of the program at risk.

Furthermore, all Track Maintenance employees are expected to work the entire duration of their shift, excluding breaks and lunch, and will not be compensated simply for being in the vicinity of the trackway. Going off route for long periods of time during your work hours in the City's vehicle, falsification of inspection sheets, and using your personal electronic devices during work hours constitutes a theft of City resources, is unacceptable behavior, and leaves us with no choice but to terminate your employment.

Right of Response:

You have the right to provide a response to this proposed recommended action. Your response may be written or oral. If you choose to respond in writing, your written response should be directed to Terrance Fahey at 700 Pennsylvania Avenue, San Francisco, CA, 94107. Your response must be received no later than 5:00 p.m. on June 5, 2017.

Should you choose to respond orally, a Skelly Hearing has been tentatively scheduled for 10:00 AM, Friday, June 9, 2017, at 700 Pennsylvania Avenue, San Francisco, CA, 94107, Building C Conference Room.

You are not entitled to a formal hearing with the examination of witnesses, nor a court reporter, nor a transcript of the process. However, you are entitled to bring a representative of your choosing with you to the hearing. Your Union Vice-President is Javier Flores, www.liuanlocal261.org; 415.826 4550.

Sincerely,


Terrance Fahey
Deputy Director, Maintenance of Way

CC:

Labor Relations
Laborers' Local 261
Employee File



ACKNOWLEDGEMENT

This is to acknowledge that I am in receipt of Notice of Proposed Disciplinary Action – Termination of Employment dated June 2, 2017.

Recipient Name: Alejandro Alvarez

Signature:

Alejandro J. Alvarez

Date: 02 JUN 17

Signature:

Terrance Fahey
Terrance Fahey, Deputy Director

Date:

6/2/17

Signature:

Steve Shih
Steve Shih, Sr. Ops. Manager

Date:

6/2/17

██████████ – 7540 General Laborer

He worked with Mr. Alvarez as his helper for 1 to 2 years, on and off.

Mr. Alvarez' duties as Switch Repairer included the responsibility of maintaining surface switches on the N, L, K and M Lines. These are primarily embedded tongue and mate switches. An individual PM on one switch requires the Switch Repairer to inspect the frog, mate, and switch. They should note any defects in the rail connecting the switch, mate and frog; inspect any insulated joints in the turnout; exercise the switch and adjust it for spring balance; examine spring mechanisms; inspect the trackwork for cracks and other defects; ensure that all nuts and lock-nuts are tight particularly for the heel blocks and throw rod mechanisms.

██████████ stated that Alvarez "played too much" while at work. Mr. Alvarez had disdain for rules. He did not follow the SOPs for Track Switch Inspection, Road Way Worker Protection and requirements for communications with Operations Control Center (OCC). Once or twice a week, he would neglect to inform OCC when they walked onto the track way. He would do the minimum amount of work so that he could quickly get through the PMs. Frequently, he would drive by a switch and look at it without getting down from the truck. ██████████ characterized his behavior in this way: "He did not do the right thing."

██████████ stated that Mr. Alvarez was the main reason that he left Track Maintenance. Mr. Alvarez was rude and arrogant. Whenever, ██████████ suggested an idea, Alvarez would dismiss the idea and tell him that he did not know what he was talking about.

He often would ask ██████████ to do the switches (As Laborer he was technically not qualified to perform these duties, although with oversight, this is not a bad practice). In these cases, Alvarez would act as a lookout. However, ██████████ stated: "He did not do the job right." Frequently, he did not put out the cones correctly or not at all. He did not follow Roadway Worker Protection guidelines or per standard traffic control guidelines: the Blue Book.

When I asked whether Mr. Alvarez had tried to leave the job, drop ██████████ off while he ran errands, ██████████ said that Alvarez had hinted at but he would not let him do it. ██████████ would always be the driver of the car, he stated..

██████████ stated that Alvarez was arrogant, and dismissive, however when I asked him, he stated that Mr. Alvarez never referred to him using derogatory or racist terms.

When asked about Steve Zuvella, the Track Supervisor in charge of the Switch Repairers, ██████████ stated that Steve Zuvella was the one who taught him. He was very complimentary of Mr. Zuvella. He stated that Mr. Zuvella gave regular instructions and emphasized safety. He stated that Mr. Zuvella would follow up on his crews in the field, making sure that they were doing their work.

Follow up interview: 4/13/17

When I asked ██████████ about what he meant when he said that "Alejandro plays". He said that he was sarcastic.

I asked him whether Alejandro played video games. His response was that Alvarez did not do it while he worked with him. He said that Mr. Alvarez would bring his backpack with him. He may have played during lunch, which they did not take together. He stated that other people complained that he was playing video games while he worked.

He stated that Mr. Zuvella would talk to him every week. He would tell them to perform their tasks properly and safely.

██████████ – Track Maintenance Worker

██████████ worked under A. Alvarez from February to August of 2016. He was assigned to support Mr. Alvarez to do switch preventive maintenance when ██████████ was reassigned to Buildings and Grounds.

██████████ stated that on a regular basis he was asked by Alejandro Alvarez to drop Mr. Alvarez off at his mother's house. The house was near the top of ██████████ ██████████ would typically drop him off at 10 or 11 AM and return to pick him up at 3:00 PM, shortly before the end of shift: 3:30 PM.

He was removed from the Alvarez's switch truck after an incident in which Mr. Alvarez did not emerge from his mother's home when he came to pick him up. ██████████ returned to 700 Pennsylvania to check out of work. When Alvarez complained about being left behind, ██████████ informed Steve Zuvella that Alvarez had asked to be dropped off at his mother's house. When he went back to pick him up, Alvarez was late coming out of the house. He left him and returned to the 700 Pennsylvania Facility. This was after numerous occasions in which Alvarez would emerge from the house at 3:10 or later. According to ██████████, when he informed Steve Zuvella, Mr. Zuvella replied that we don't like people going to the Union or HR with problems. They keep it in the Track Department.

██████████ was removed from Alvarez' truck and reassigned to the Heavy Gang. He felt that the reassignment was punishment. ██████████ described the environment at Track Maintenance as toxic. He felt intimidated by the supervisors and other personnel as a whole. Other members of the crew, made it clear that they do not tolerate "snitches". (Note: we have undertaken following up steps to address this and other regarding EEO issues. We have made it mandatory for all Supervisors and front line workers to take EEO training. We have also had tailgate meetings addressing EEO policies and posted all current EEO policies at their work sites. We will continue to have regular meetings on these issues.)

██████████ was upset. He expressed his fear that he would get into trouble with his supervisors. He even broke down. I asked him who he felt intimidated by. At first, he stated that Zuvella intimidated him. I expressed doubt. I asked if it were Young Laolagi. He said, yes.

He stated that, Alejandro was also rude, dismissive and racist with ██████████. He called him a "pineapple" and a "coconut" at various times.

Mr. Alvarez would have ██████████ drop him off at his mother's house at the top of ██████████. He would drop him off for long periods of time: 11:00 AM until 3:00 PM. When asked what he would do during those down hours, he stated that he would drive along an alignment and look at the switches, but not work. One time Zuvella ran into him. He asked him where Alvarez was and ██████████ stated that Alvarez was in the bathroom. He did not inform his supervisors until the incident when he left Alvarez at his house.

A follow up question was posed to [REDACTED], several days later by [REDACTED] [REDACTED] asked whether Alvarez played video games while at work. [REDACTED] replied: "He played games all the time." This confirms the allegation made by [REDACTED].

Notes on [REDACTED] Interview:

He worked with Track Maintenance for two years. He has worked with Alvarez on and off. He stated that he had not had any problems with him. I asked him if Alvarez ever asked [REDACTED] to drop him off somewhere. He said no. Did he ever go off the line? [REDACTED] also responded, "No". He never witnessed any problems. I concluded the interview, believing that [REDACTED] was not telling the truth, at least one instance. We had video evidence from the investigator of [REDACTED] getting into the work truck at Little Hollywood Park, which several blocks off the T-Line. We may need to bring him in for additional questioning. There seemed to be a pattern of the Alvarez's truck parking near parks.

Surveillance Summary: Vehicle 735-177

On 3-8-17 at 1230, [REDACTED] set up surveillance on vehicle 735-177. The information provided stated the vehicle frequents locations within the Bay View Dist., Glenn Park and Candlestick Point. Initially the three locations were staked out in hopes of locating vehicle 735-177 by posting at each site for periods of 30 minutes, if nothing observed, rotate to the next location. Dates 3-8 and 3-9 yielded no results, the vehicle was not spotted at either of the three locations.

On 3-10-17 GPS locations were forwarded over to where the vehicle could be located. At 1432 vehicle 735-177 was noted parked at [REDACTED], adjacent to Little Hollywood Park. Upon my initial drive by, I noticed the driver side window was down and no one was present in the general vicinity that I could recognize as an MTA employee. Several photos were taken, at which time, I relocated to the South/West side of the park and began to video tape vehicle 735-177.

At 4 minutes 39 seconds into the video, what appears to an African American Male is seen walking from the park towards the vehicle, he opens the driver side door, before walking towards the rear of the vehicle and lays down two cones that were standing up right. Afterwards enters the vehicle through the driver side and sits down. 8 minutes 25 seconds into the video the vehicle departs the area, does not return this session.

On 3-16-17 at 1320 vehicle 735-177 was located parked at [REDACTED]. The windows were up and no individuals with MTA were seen in the area; note there are several businesses to include eateries in the area.

Due to congestion caused by a funeral taking place, residential and commercial parkers, space to park was extremely limited furthermore any parking that provided a visual of vehicle 735-177 left me exposed. Even with that said, three still photos were taken. A parking space did open up at the corner of Revere and 3rd, I took the opportunity and attempted to capture video. During this process an individual possibly Caucasian or Hispanic, approx. 230-240 lbs., 6ft. wearing ruddy jeans, brown denim jacket and brimmed cow boy type hat, emerged from the 3rd St. He crossed in front of my vehicle and walked over to vehicle 735-177. At this time I moved away from the area waiting for the subject to move where I would be able locate the vehicle and continue with surveillance.

At 1340 vehicle 735-177 stopped at [REDACTED]. San Francisco (Candlestick Point) where the individual parked the vehicle. The vantage point in which the driver parked provided clear view of oncoming rear and forward traffic, it would be virtually impossible for me to come upon the area without being noticed. Though the windows to the vehicle I was driving are fairly tinted the vehicle itself is recognizable if sufficient attention is trained on it. With that said I preferred not to enter the area and stopped at the top of [REDACTED] where vehicle 735-177 was barely visible however not conducive for photos or video to be taken.

On 3/17/17 vehicle 735-177 was noted at Golden Gate Park, located on [REDACTED] parked directly across from Murphy Windmill. The subject driver was parked front end pointed in the East bound direction giving him clear view of oncoming and rear approaching traffic. The driver appeared Hispanic or Caucasian and was very alert, as he was peering around at vehicles as they entered his general area. I circled twice 1025 am and 1045, at which time I could not see any moment where a

photo or video could be taken. I was able to park off of MLK Dr., leave my vehicle and monitor 735-177 as it remained parked in its original location in the distance. Vehicle 735-177 departed the area at 1112 am.

At 1230 vehicle 735-177 located on [REDACTED] near Visitation Playground. The street where the playground is located is very narrow, does not provide any angles where a photo or video can be obtained without the driver seeing what is occurring. I was able to establish that the vehicle was parked on the street nothing beyond that as I had to back out of the area without being seen.

At 1325 pm vehicle 735-177 was noted to be parked on [REDACTED] at the Little Hollywood Park, the driver never left the vehicle. The vehicle was parked just after [REDACTED] which crosses [REDACTED], ensuring any vehicle coming from the rear, front or side will be seen. In order to get video without being observed I parked on the left side of [REDACTED] before [REDACTED] and videotaped the rear of the vehicle to ascertain the driver and when the vehicle departs. SFPD requested I move as I was parked front end pointed on the opposite direction (no inquiry into reason parked against traffic, simply complied) video footage 5 seconds. Now that I was on the same side as vehicle 735-177 video is obscured. At 1436 vehicle 735-177 departs the area.

Note: the areas in which vehicle 735-177 was located, did not have switches nor tracks.

End of report

Surveillance Summary: Vehicle 735-177 and 735000444

On 3-22-17 No activity vehicle appears it never left the yard, toured areas of previous visits looking for vehicles with number identifier beginning with 735xxx. Possibility subject changed vehicle and habit, none found

On 3-22-17 No activity vehicle appears it never left the yard, toured areas of previous visits looking for vehicles with number identifier beginning with 735xxx. Possibility subject changed vehicle and habit, none found

On 3-22-17 No activity vehicle appears it never left the yard, toured areas of previous visits looking for vehicles with number identifier beginning with 735xxx. Possibility subject changed vehicle and habit, none found

On 3-27-17 learned driver of vehicle 735-177 had indeed changed his vehicle and was now driving vehicle 73500044. I learned the physical location of the vehicle and at 1345 was able to confirm 73500044 was parked at storage lot behind the 6th and King turn-around. The vehicle was parked front end facing east where the vehicle depending on your travel on Berry St. was partially shielded by partitions that stood in the yard. The subject parked the vehicle where they could see traffic from Berry St., was unable to post up and obtain a photo of the vehicle for fear of being seen. Vehicle 73500044 departed the area 1506.

On 3-28-17 No activity, vehicle appears it did not leave the yard.

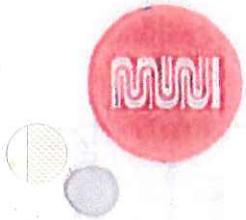
On 3-29-17 at 1136 observed vehicle 73500044 parked on Judah. Per observation the driver never left the vehicle. Two photos were taken as the vehicle was parked front end facing North bound on Judah. From arrival, the vehicle was noticed parked at that location approx. 25 minutes before departing

On 3-29-17 at 1215 vehicle 73500044 was confirmed parked front end pointed west bound on El Camino Del Mar. At the time of observation the vehicle was parked in an area free of rail tracks and the driver was confirmed to be alone in the vehicle. At 1307 surveillance on vehicle 73500044 was ended however the vehicle remained in place. Please see attached photos

End of report

TRACK DEPT ASSIGNED VEHICLES		
CREWS	Vehicle #	LOCATIONS
SUPI: LAOLAGI	019 - Rental	Everywhere
SUPV: LEE	526	Citywide track inspections
SUPV: CALLAHAN	8020 - Rental	857, 562 AND 631 In charged of track crews
RODRIGUEZ		track
FOTI		Truck driver / Burke St. warehouse
DONOHUE	630 or 310	Truck driver
NEGRINI	406	Operator Engr.
FOLLNER		track
KEOGH		track
LAOLAGI JR.		track
BREWSTER		track
LEALAO		track
CAMPBELL		track
KYNE		track
TAGALOA		track
RAMIREZ	SDI	
ANDRADE	PL	
DERENZI. R	SDI	
SUPV: ZUVELLA	27	In charged of all the switch crews
JIMENEZ	40	switches - T-line & MME Yard
TIRADO		helper
ALVAREZ	177or 661	switches - K, L & N Line
JACKSON		helper
CELEDON	48	switches - J Line
CANELO	48	switches - M-Line
LAMA	39	switches - F & E Line
SOUZA		helper
WALKER	WC	

crews	Vehicle #	Locations
SUPV: CARRASCO	18-Rental	In charged of the weldors
SALINAS	23	weldor - Citywide
DERENZI. N		helper
O'BRIEN	604	weldor - Citywide
BAILEY		helper
ARRIOLA	WC	weldor
BURNEY	WC	
MILLER		Storeroom
DOZIER		Storeroom
MORGAN		Operator Engr. / Storeroom
HARRIS		Office
DEL ROSARIO		Office



MUNI TRACK & RAILWAY MAINTENANCE
700 Pennsylvania Avenue San Francisco, CA 94107



Single Point Switch Inspection Maintenance Log

PM WO-ID

JKM

Specific Inspection Procedures:

Inspection Date: 01 JAN 17

- (1.) Inspect Frog
- (2.) Inspect Mate
- (3.) Inspect Switch
- (4.) Note any Defects in Connecting Rail
- (5.) Inspect All Insulated Joints
- (6.) Exercise Switch and Adjust for Equal "Snap" on Both Sides
- (7.) Examine Spring Gears for Good Connection
- (8.) Inspect Springs for Cracks or Other Damages
- (9.) Ensure All Nuts and Lock-nuts Are Tight

J-LINE (28 Switches)

J 1	J 2	J 3	J 4	J 5	J 6	J 7	J 8	J 9	J 10
J 11	J 12	J 13	J 14	J 15	J 16	J 17	J 18	J 19	J 20
J 21	J 22	J 23	J 24	J 25	J 27	J 29	J 31		

K-LINE (9 Switches)

✓ K 1	✓ K 2	✓ K 3	✓ K 4	✓ K 5	✓ K 6	✓ K 7	✓ K 8	✓ K 9
CLAMPED	CLAMPED							

KM-LINE (8 Switches)

✓ KM 1	✓ KM 2	✓ KM 3	✓ KM 4	✓ KM 5	✓ KM 6	✓ KM 7	✓ KM 8
		BROKEN CONCRETE		BLOCKED	BLOCKED		

M-LINE (16 Switches)

M 1	M 2	M 3	M 4	M 9	M 10				
M 11	M 12	M 13	M 14	M 15	M 16	M 17	M 18	M 19	M 21

Adjust Heel Block

Adjust Tongue Rod K-3: TIGHTENED NUTS

Adjust Springs

Shim Heel

Rebuild Switches



COMMENTS: (List any defect(s) found)

Inspected by: ALVAREZ, A.F.

Signature: A.F. Alvarez
Page 121

92

Report: Stop Detail

Selected Vehicles
License Plate
Stop Type
Report Run Date/Time
Report Time Period
Total Time Interval
Total Distance (mi)
Landmark Privacy

73500044
1340708
Stops and Idle stops
3/20/17 5:01 PM PDT
1/3/17 12:00 AM - 1/4/17 12:00 AM
1 Days
27.8
All Landmarks

Min Idle Stop Duration:
Total Trips:
Total Travel Time (dd:hh:mm)
Number of Stops:
Time of First Stop:
Time of Last Stop:

1
8
00:02:34
13
1/3/17 7:06 AM
1/3/17 3:12 PM

Key

Stops < 15 minutes Green
Stops >= 15 minutes and < 60 minutes Yellow
Stops >= 60 minutes Red

Trip Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
1 Unassigned	1/3/17 7:06:41 AM	00:00:16	1/3/17 7:22:47 AM	00:00:59	2.0	2.0	63,676.9	63,678.9		1500 Mission Street City of San Francisco California Boundary
1a Unassigned			1/3/17 7:06:41 AM	(Idle Stop) 00:00:08	0.0		63,676.9	63,676.9		MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary
2 Unassigned	1/3/17 8:21:34 AM	00:00:53	1/3/17 9:14:32 AM	00:00:49	6.2	8.1	63,678.9	63,685.0		WEST PORTAL PLAYGROUND City of San Francisco California Boundary
2a Unassigned			1/3/17 8:21:34 AM	(Idle Stop) 00:00:14	0.0		63,678.9	63,678.9		1500 Mission Street City of San Francisco California Boundary
2b Unassigned			1/3/17 8:51:35 AM	(Idle Stop) 00:00:02	3.7		63,678.9	63,682.6		City of San Francisco California Boundary
2c Unassigned			1/3/17 9:03:35 AM	(Idle Stop) 00:00:02	0.2		63,682.6	63,682.8		City of San Francisco California Boundary
3 Unassigned	1/3/17 10:03:32 AM	00:00:12	1/3/17 10:15:02 AM	00:00:04	2.3	10.4	63,685.0	63,687.3		City of San Francisco California Boundary
4 Unassigned	1/3/17 10:18:56 AM	00:00:05	1/3/17 10:23:40 AM	00:00:53	1.4	11.8	63,687.3	63,688.7		City of San Francisco California Boundary
5 Unassigned		00:00:52		00:00:01	8.3	20.1	63,688.7	63,697.0		City of San Francisco

Trip Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
	1/3/17 11:16:42 AM		1/3/17 12:08:42 PM						1649 23rd St, San Francisco, CA 94107-3384 US	California Boundary
5a Unassigned			1/3/17 11:42:43 AM	(Idle Stop) 00:00:06	4.7		63,688.7	63,693.4		City of San Francisco 1500 Mission Street California Boundary
6 Unassigned	1/3/17 12:10:02 PM	00:00:07	1/3/17 12:17:23 PM	00:02:44	3.7	23.9	63,697.0	63,700.8		City of San Francisco California Boundary
7 Unassigned	1/3/17 3:01:27 PM	00:00:09	1/3/17 3:10:00 PM	00:00:02	3.9	27.8	63,700.8	63,704.7		City of San Francisco California Boundary
8 Unassigned	1/3/17 3:11:40 PM	00:00:01	1/3/17 3:12:52 PM	—	0.1	27.8	63,704.7	63,704.7		MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary

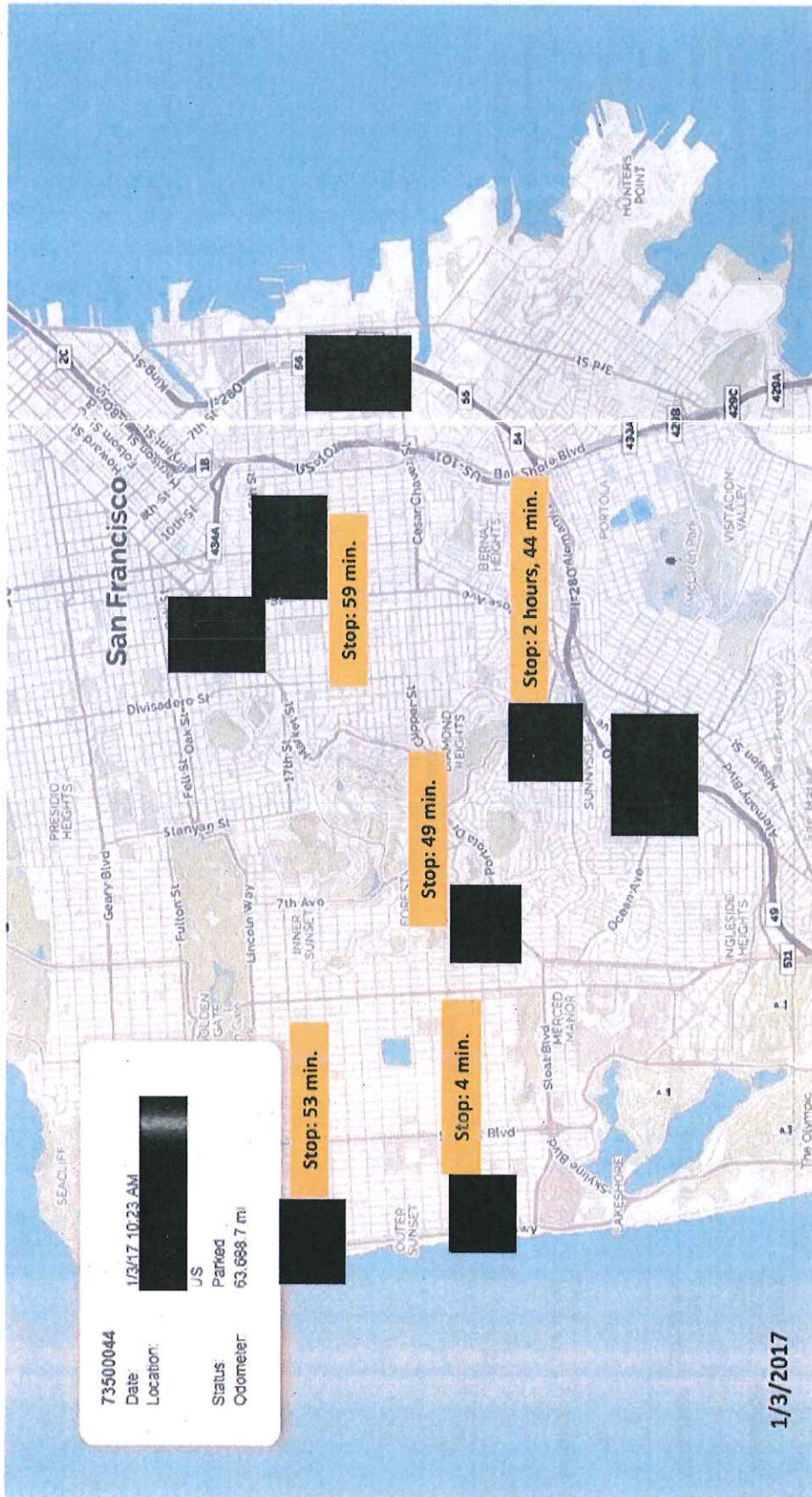
* Estimated Stop. Vehicle has a gap in data, or was active at the end of the violation window

*** Driver assigned for part of trip

Some vehicles selected may not qualify for the time period specified

www.USAFleetSolutions.com

855 GPS GPS1 or 855 477 4771





MUNI TRACK & RAILWAY MAINTENANCE
700 Pennsylvania Avenue San Francisco, CA 94107



Single Point Switch Inspection Maintenance Log	PM WO-ID
	NNL
Specific Inspection Procedures:	Inspection Date: 04 JAN 17

- | | |
|--|--|
| (1.) Inspect Frog | (6.) Exercise Switch and Adjust for Equal "Snap" on Both Sides |
| (2.) Inspect Mate | (7.) Examine Spring Gears for Good Connection |
| (3.) Inspect Switch | (8.) Inspect springs for Cracks or Other Damages |
| (4.) Note any Defects in Connecting Rail | (9.) Ensure All Nuts and Lock-nuts Are Tight |
| (5.) Inspect All insulated Joints | |

N-LINE (18 Switches)

<input type="checkbox"/> N-1	<input type="checkbox"/> N-2	<input type="checkbox"/> N-3	<input type="checkbox"/> N-4	<input type="checkbox"/> N-5	<input type="checkbox"/> N-6	<input type="checkbox"/> N-7	<input type="checkbox"/> N-8	<input type="checkbox"/> N-9	<input type="checkbox"/> N-10
<input type="checkbox"/> N-11	<input type="checkbox"/> N-12	<input type="checkbox"/> N-13	<input type="checkbox"/> N-14	<input type="checkbox"/> N-15	<input type="checkbox"/> N-16	<input type="checkbox"/> N-17	<input type="checkbox"/> N-19		

L-LINE (16 Switches)

<input checked="" type="checkbox"/> L-1	<input checked="" type="checkbox"/> L-2	<input checked="" type="checkbox"/> L-3	<input checked="" type="checkbox"/> L-4	<input checked="" type="checkbox"/> L-5	<input checked="" type="checkbox"/> L-6	<input checked="" type="checkbox"/> L-7	<input checked="" type="checkbox"/> L-8	<input checked="" type="checkbox"/> L-10	<input checked="" type="checkbox"/> L-11
12	<input checked="" type="checkbox"/> L-13	<input checked="" type="checkbox"/> L-14	<input checked="" type="checkbox"/> L-15	<input checked="" type="checkbox"/> L-16	<input checked="" type="checkbox"/> L-17				

N/J -LINE (5 Switches)

<input checked="" type="checkbox"/> D-1	<input checked="" type="checkbox"/> D-2	<input checked="" type="checkbox"/> D-3	<input checked="" type="checkbox"/> D-4	<input checked="" type="checkbox"/> D-6					
---	---	---	---	---	--	--	--	--	--

Adjust Heel Block _____

Adjust Tongue Rod _____

Adjust Springs _____

Shim Heel _____

Rebuild Switches _____



COMMENTS: (List any defect(s) found): _____

Inspected by: (Print Name)

ALVAREZ, A.F.

Signature:

A.F. Alvarez 52



MUNI TRACK & RAILWAY MAINTENANCE
700 Pennsylvania Avenue San Francisco, CA 94107



Single Point Switch Inspection Maintenance Log

PM WO-ID

NNL

Specific Inspection Procedures:

Inspection Date: 04 JAN 17

- | | |
|--|--|
| (1.) Inspect Frog | (6.) Exercise Switch and Adjust for Equal "Snap" on Both Sides |
| (2.) Inspect Mate | (7.) Examine Spring Gears for Good Connection |
| (3.) Inspect Switch | (8.) Inspect springs for Cracks or Other Damages |
| (4.) Note any Defects in Connecting Rail | (9.) Ensure All Nuts and Lock-nuts Are Tight |
| (5.) inspect All insulated joints | |

N-LINE (18 Switches)

<input type="checkbox"/> N-1	<input type="checkbox"/> N-2	<input type="checkbox"/> N-3	<input type="checkbox"/> N-4	<input type="checkbox"/> N-5	<input type="checkbox"/> N-6	<input type="checkbox"/> N-7	<input type="checkbox"/> N-8	<input type="checkbox"/> N-9	<input type="checkbox"/> N-10
<input type="checkbox"/> N-11	<input type="checkbox"/> N-12	<input type="checkbox"/> N-13	<input type="checkbox"/> N-14	<input type="checkbox"/> N-15	<input type="checkbox"/> N-16	<input type="checkbox"/> N-17	<input type="checkbox"/> N-19		

L-LINE (16 Switches)

<input checked="" type="checkbox"/> L-1	<input checked="" type="checkbox"/> L-2	<input checked="" type="checkbox"/> L-3	<input checked="" type="checkbox"/> L-4	<input checked="" type="checkbox"/> L-5	<input checked="" type="checkbox"/> L-6	<input checked="" type="checkbox"/> L-7	<input checked="" type="checkbox"/> L-8	<input checked="" type="checkbox"/> L-10	<input checked="" type="checkbox"/> L-11
<input checked="" type="checkbox"/> L-12	<input checked="" type="checkbox"/> L-13	<input checked="" type="checkbox"/> L-14	<input checked="" type="checkbox"/> L-15	<input checked="" type="checkbox"/> L-16	<input checked="" type="checkbox"/> L-17				

N/J -LINE (5 Switches)

<input checked="" type="checkbox"/> D-1	<input checked="" type="checkbox"/> D-2	<input checked="" type="checkbox"/> D-3	<input checked="" type="checkbox"/> D-4	<input checked="" type="checkbox"/> D-6					
---	---	---	---	---	--	--	--	--	--

Adjust Heel Block _____

Adjust Tongue Rod _____

Adjust Springs _____

Shim Heel _____

Rebuild Switches _____



COMMENTS: (List any defect(s) found): _____

Inspected by: (Print Name)

ALVAREZ, A.F.

Signature:

A.F. Alvarez 52

Report: Stop Detail

Selected Vehicles:
License Plate:
Stop Type:
Report Run Date/Time:
Total Time Period:
Total Time Interval:
Total Distance (mi):
Landmark Privacy:

73500044
1340708
Stops and Idle stops
3/21/17 5:23 PM PDT
1/4/17 12:00 AM - 1/5/17 12:00 AM
1 Days
31.1
All Landmarks

Min Idle Stop Duration:
Total Trips:
Total Travel Time (dd:hh:mm):
Number of Stops:
Time of First Start:
Time of Last Stop:

1
7
00:02:44
10
1/4/17 7:07 AM
1/4/17 3:04 PM

Key

Stops < 15 minutes Green
Stops >= 15 minutes and < 60 minutes Yellow
Stops >= 60 minutes Red

Trip Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
1 Unassigned	1/4/17 7:07:50 AM	00:00:29	1/4/17 7:36:46 AM	00:00:03	5.5	5.5	63,704.7	63,710.3		1500 Mission Street City of San Francisco California Boundary
1a Unassigned			1/4/17 7:19:51 AM	(Idle Stop) 00:00:02	2.1		63,704.7	63,706.8		City of San Francisco California Boundary
2 Unassigned	1/4/17 7:40:10 AM	00:00:11	1/4/17 7:51:14 AM	00:02:05	1.5	7.0	63,710.3	63,711.8		City of San Francisco 1500 Mission Street California Boundary
3 Unassigned	1/4/17 9:56:26 AM	00:00:20	1/4/17 10:16:39 AM	00:00:03	1.1	8.1	63,711.8	63,712.9		City of San Francisco California Boundary
3a Unassigned			1/4/17 9:56:26 AM	(Idle Stop) 00:00:04	0.0		63,711.8	63,711.8		City of San Francisco 1500 Mission Street California Boundary
3b Unassigned			1/4/17 10:10:26 AM	(Idle Stop) 00:00:02	0.1		63,711.8	63,711.8		City of San Francisco 1500 Mission Street California Boundary
4 Unassigned	1/4/17 10:20:01 AM	00:00:59	1/4/17 11:18:49 AM	00:00:18	7.6	15.8	63,712.9	63,720.5		WEST PORTAL PLAYGROUND City of San Francisco California Boundary
5 Unassigned	1/4/17 11:36:23 AM	00:00:16	1/4/17 11:51:58 AM	00:00:08	2.9	18.6	63,720.5	63,723.4		City of San Francisco California Boundary
6 Unassigned	1/4/17 11:59:38 AM	00:00:21	1/4/17 12:20:30 PM	00:02:36	8.3	27.0	63,723.4	63,731.7		City of San Francisco California Boundary

Report: Stop Detail

Trip	Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
7	Unassigned	1/4/17 2:56:31 PM	00:00:08	1/4/17 3:04:42 PM	—	4.1	31.1	63,731.7	63,735.8	[REDACTED]	MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary

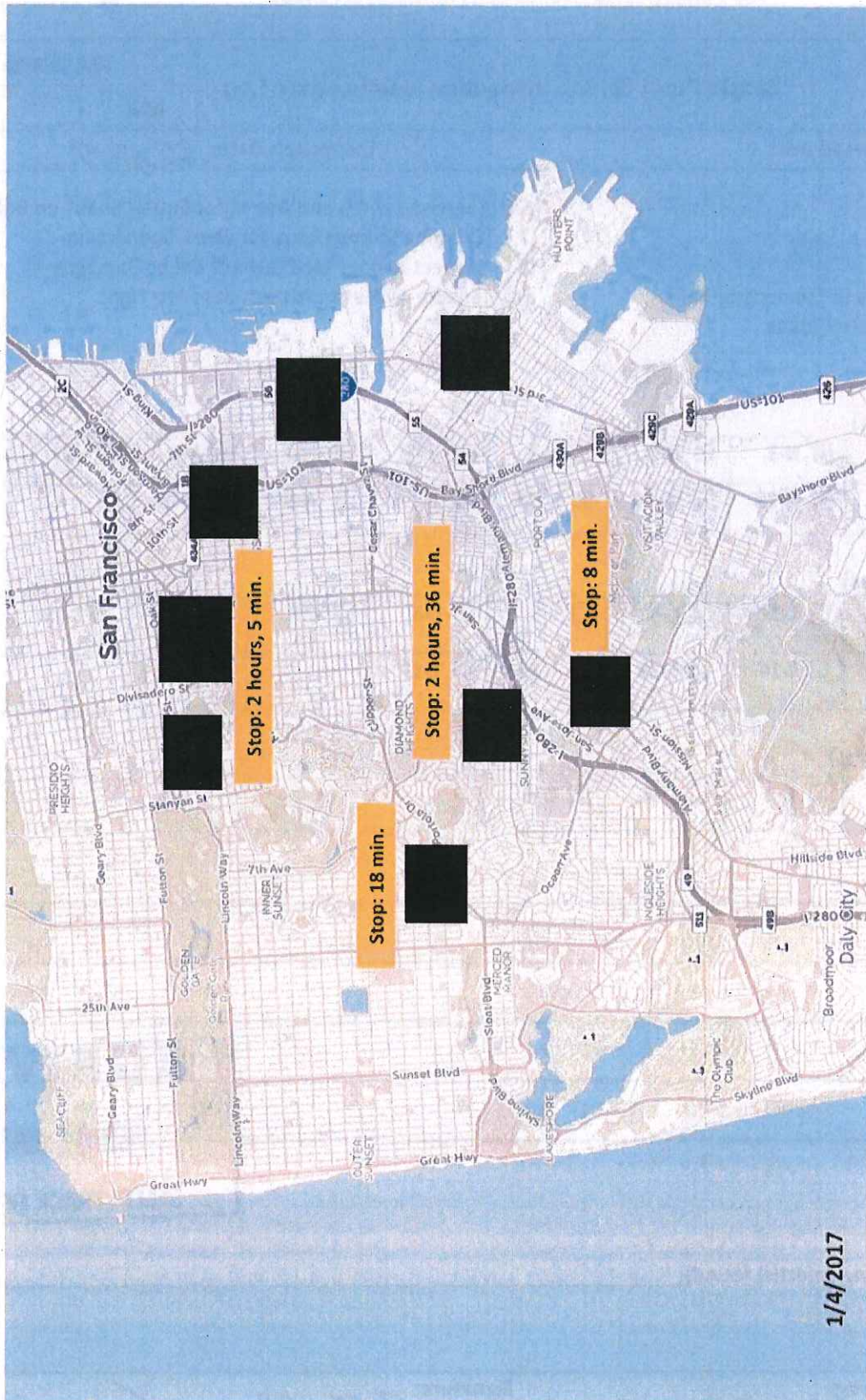
* Estimated Stop. Vehicle has a gap in data, or was active at the end of the violation window.

** Driver assigned for part of trip

*** Some vehicles selected may not qualify for the time period specified.

www.USAFleetSolutions.com

855.GPS.GPS1 or 855.477.4771





MUNI TRACK & RAILWAY MAINTENANCE
700 Pennsylvania Avenue San Francisco, CA 94107



Single Point Switch Inspection Maintenance Log

PM WO-ID

NNL

Specific Inspection Procedures:

Inspection Date: 05 JAN 17

- | | |
|--|--|
| (1.) Inspect Frog | (6.) Exercise Switch and Adjust for Equal "Snap" on Both Sides |
| (2.) Inspect Mate | (7.) Examine Spring Gears for Good Connection |
| (3.) Inspect Switch | (8.) Inspect springs for Cracks or Other Damages |
| (4.) Note any Defects in Connecting Rail | (9.) Ensure All Nuts and Lock-nuts Are Tight |
| (5.) Inspect All insulated Joints | |

N-LINE (18 Switches)

<input checked="" type="checkbox"/> N-1	<input checked="" type="checkbox"/> N-2	<input checked="" type="checkbox"/> N-3	<input checked="" type="checkbox"/> N-4	<input checked="" type="checkbox"/> N-5	<input checked="" type="checkbox"/> N-6	<input checked="" type="checkbox"/> N-7	<input checked="" type="checkbox"/> N-8	<input checked="" type="checkbox"/> N-9	<input checked="" type="checkbox"/> N-10
<input checked="" type="checkbox"/> N-11	<input checked="" type="checkbox"/> N-12	<input checked="" type="checkbox"/> N-13	<input checked="" type="checkbox"/> N-14	<input checked="" type="checkbox"/> N-15	<input checked="" type="checkbox"/> N-16	<input checked="" type="checkbox"/> N-17	<input checked="" type="checkbox"/> N-19		

L-LINE -(16 Switches)

<input type="checkbox"/> L-1	<input type="checkbox"/> L-2	<input type="checkbox"/> L-3	<input type="checkbox"/> L-4	<input type="checkbox"/> L-5	<input type="checkbox"/> L-6	<input type="checkbox"/> L-7	<input type="checkbox"/> L-8	<input type="checkbox"/> L-10	<input type="checkbox"/> L-11
<input type="checkbox"/> L-12	<input type="checkbox"/> L-13	<input type="checkbox"/> L-14	<input type="checkbox"/> L-15	<input type="checkbox"/> L-16	<input type="checkbox"/> L-17				

N/J -LINE (5 Switches)

<input type="checkbox"/> D-1	<input type="checkbox"/> D-2	<input type="checkbox"/> D-3	<input type="checkbox"/> D-4	<input type="checkbox"/> D-6					
------------------------------	------------------------------	------------------------------	------------------------------	------------------------------	--	--	--	--	--

Adjust Heel Block _____

Adjust Tongue Rod _____

Adjust Springs _____

Shim Heel _____

Rebuild Switches _____



COMMENTS: (List any defect(s) found): _____

Inspected by: (Print Name)

ALVAREZ, A.F.

Signature:

A.F. Alvarez 92

Report: Stop Detail

Selected Vehicles: 73500044
 License Plate: 1340708
 Stop Type: Stops and Idle stops
 Report Run Date/Time: 3/21/17 5:22 PM PDT
 Report Time Period: 1/5/17 12:00 AM - 1/5/17 12:00 AM
 Total Time Interval: 1 Days
 Total Distance (mi): 28.2
 Landmark Privacy: All Landmarks

Min Idle Stop Duration: 1
 Total Trips: 4
 Total Travel Time (dd:hh:mm): 00:02:33
 Number of Stops: 9
 Time of First Start: 1/5/17 7:05 AM
 Time of Last Stop: 1/5/17 3:16 PM

Key

Stops < 15 minutes Green
 Stops >= 15 minutes and < 60 minutes Yellow
 Stops >= 60 minutes Red

Trip Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
1 Unassigned	1/5/17 7:05:36 AM	00:02:10	1/5/17 9:16:03 AM	00:00:18	19.4	19.4	63,735.8	63,755.2		MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary
1a Unassigned			1/5/17 7:05:36 AM	(Idle Stop) 00:00:04	0.0		63,735.8	63,735.8		MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary
1b Unassigned			1/5/17 7:19:40 AM	(Idle Stop) 00:00:04	1.5		63,735.8	63,737.3		1500 Mission Street City of San Francisco California Boundary
1c Unassigned			1/5/17 7:33:40 AM	(Idle Stop) 00:00:06	1.5		63,737.3	63,738.8		City of San Francisco 1500 Mission Street California Boundary
1d Unassigned			1/5/17 8:29:40 AM	(Idle Stop) 00:00:10	10.2		63,738.8	63,749.0		City of San Francisco California Boundary
1e Unassigned			1/5/17 8:45:40 AM	(Idle Stop) 00:00:04	0.2		63,749.0	63,749.2		City of San Francisco California Boundary
2 Unassigned		00:00:11		00:00:48	4.1	23.5	63,755.2	63,759.3		

Trip Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
	1/5/17 9:34:32 AM		1/5/17 9:45:22 AM							City of San Francisco California Boundary
3 Unassigned	1/5/17 10:33:30 AM	00:00:04	1/5/17 10:37:31 AM	00:04:32	0.7	24.2	63,759.3	63,760.0		City of San Francisco California Boundary
4 Unassigned	1/5/17 3:09:08 PM	00:00:08	1/5/17 3:16:59 PM	---	4.0	28.2	63,760.0	63,764.0		MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary

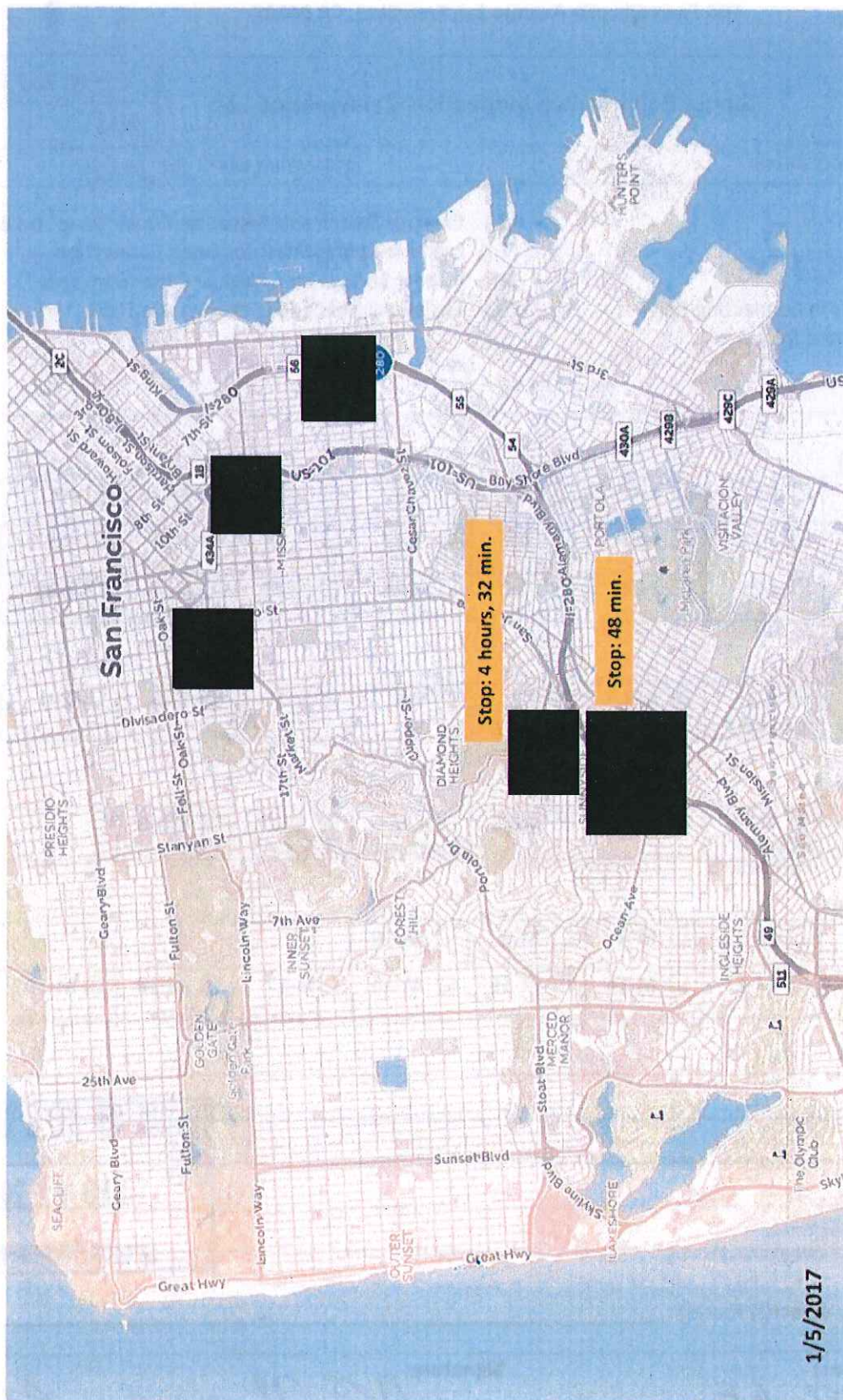
* Estimated Stop. Vehicle has a gap in data, or was active at the end of the violation window

*** Driver assigned for part of trip

*** Some vehicles selected may not qualify for the time period specified.

www.USAFleetSolutions.com

855.GPS.GPS1 or 855.477.4771





MUNI TRACK & RAILWAY MAINTENANCE
700 Pennsylvania Avenue San Francisco, CA 94107



Single Point Switch Inspection Maintenance Log	PM WO-ID
	JKM
Specific Inspection Procedures: Inspection Date: <u>09 JAN 17</u>	

- | | |
|--|---|
| (1.) Inspect Frog
(2.) Inspect Mate
(3.) Inspect Switch
(4.) Note any Defects in Connecting Rail
(5.) Inspect all insulated Joints | (6.) Exercise Switch and Adjust for Equal "Snap" on Both Sides
(7.) Examine Spring Gears for Good Connection
(8.) Inspect Springs for Cracks or Other Damages
(9.) Ensure All Nuts and Lock-nuts Are Tight |
|--|---|

J-LINE (30 Switches)									
<input type="checkbox"/> J-1	<input type="checkbox"/> J-2	<input type="checkbox"/> J-3	<input type="checkbox"/> J-4	<input type="checkbox"/> J-A	<input type="checkbox"/> J-B	<input type="checkbox"/> J-5	<input type="checkbox"/> J-6	<input type="checkbox"/> J-7	<input type="checkbox"/> J-8
<input type="checkbox"/> J-9	<input type="checkbox"/> J-10	<input type="checkbox"/> J-11	<input type="checkbox"/> J-12	<input type="checkbox"/> J-13	<input type="checkbox"/> J-14	<input type="checkbox"/> J-15	<input type="checkbox"/> J-16	<input type="checkbox"/> J-17	<input type="checkbox"/> J-18
<input type="checkbox"/> J-19	<input type="checkbox"/> J-20	<input type="checkbox"/> J-21	<input type="checkbox"/> J-22	<input type="checkbox"/> J-23	<input type="checkbox"/> J-24	<input type="checkbox"/> J-25	<input type="checkbox"/> J-27	<input type="checkbox"/> J-29	<input type="checkbox"/> J-31
K-LINE --(9 Switches)									
<input type="checkbox"/> K-1 <i>CLAMPED</i>	<input checked="" type="checkbox"/> K-2 <i>CLAMPED</i>	<input checked="" type="checkbox"/> K-3 <i>BLOCKED</i>	<input checked="" type="checkbox"/> K-4	<input checked="" type="checkbox"/> K-5 <i>BLOCKED</i>	<input checked="" type="checkbox"/> K-6	<input checked="" type="checkbox"/> K-7	<input checked="" type="checkbox"/> K-8	<input checked="" type="checkbox"/> K-9	
KM-LINE (8 Switches)									
<input checked="" type="checkbox"/> KM-1	<input checked="" type="checkbox"/> KM-2	<input checked="" type="checkbox"/> KM-3 <i>BROKEN CONCRETE</i>	<input checked="" type="checkbox"/> KM-4	<input checked="" type="checkbox"/> KM-5	<input checked="" type="checkbox"/> KM-6 <i>BLOCKED</i>	<input checked="" type="checkbox"/> KM-7 <i>BLOCKED</i>	<input checked="" type="checkbox"/> KM-8		
M-LINE (16 Switches)									
<input type="checkbox"/> M-1	<input type="checkbox"/> M-2	<input type="checkbox"/> M-3	<input type="checkbox"/> M-4	<input type="checkbox"/> M-9	<input type="checkbox"/> M-10				
<input type="checkbox"/> M-11	<input type="checkbox"/> M-12	<input type="checkbox"/> M-13	<input type="checkbox"/> M-14	<input type="checkbox"/> M-15	<input type="checkbox"/> M-16	<input type="checkbox"/> M-17	<input type="checkbox"/> M-18	<input type="checkbox"/> M-19	<input type="checkbox"/> M-21

Adjust Heel Block _____	<div style="border: 2px solid blue; padding: 10px; width: fit-content; margin: auto;"> RECEIVED FEB 02 2017 SFMTA TRACK DEPT. </div>
Adjust Tongue Rod _____	
Adjust Springs _____	
Shim Heel _____	
Rebuild Switches _____	

COMMENTS: (List any defect(s) found) : _____

Inspected by: (Print Name) <u>ALVAREZ, A.F.</u>	Signature: <u><i>A.F. Alvarez</i></u> <u><i>SR</i></u>
--	--

Report: Stop Detail

Selected Vehicles:
License Plate:
Stop Type:
Report Run Date/Time:
Report Time Period:
Total Time Interval:
Total Distance (mi):
Landmark Privacy:

73500044
1340708
Stops and Idle stops
3/20/17 4:59 PM PDT
1 Days
27.0
All Landmarks

Min Idle Stop Duration:
Total Trips:
Total Travel Time (dd:hh:mm):
Number of Stops:
Time of First Start:
Time of Last Stop:

1
6
00:03:11
13
1/9/17 7:09 AM
1/9/17 3:23 PM

Key

Stops < 15 minutes Green
Stops >= 15 minutes and < 60 minutes Yellow
Stops >= 60 minutes Red

Trip	Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
1	Unassigned	1/9/17 7:09:21 AM	00:00:31	1/9/17 7:40:30 AM	00:00:26	2.0	2.0	63,796.2	63,798.2		1500 Mission Street City of San Francisco California Boundary
1a	Unassigned			1/9/17 7:09:21 AM	(Idle Stop) 00:00:22	0.0		63,796.2	63,796.2		MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary
2	Unassigned	1/9/17 8:06:54 AM	00:00:26	1/9/17 8:32:57 AM	00:00:11	0.5	2.5	63,798.2	63,798.7		MTA Scott Garage (1849 Harrison) MTA Flynn (1940 Harrison St) West Coast 1500 Mission Street City of San Francisco California Boundary
2a	Unassigned			1/9/17 8:06:54 AM	(Idle Stop) 00:00:22	0.0		63,798.2	63,798.2		1500 Mission Street City of San Francisco California Boundary
3	Unassigned	1/9/17 8:44:11 AM	00:00:07	1/9/17 8:51:35 AM	00:00:13	1.1	3.5	63,798.7	63,799.8		City of San Francisco 1500 Mission Street California Boundary
4	Unassigned	1/9/17 9:04:44 AM	00:00:54	1/9/17 9:58:37 AM	00:00:39	7.1	10.6	63,799.8	63,806.8		City of San Francisco California Boundary
4a	Unassigned			1/9/17 9:18:44 AM	(Idle Stop) 00:00:02	0.1		63,799.8	63,799.8		City of San Francisco

Trip Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
5 Unassigned	1/9/17 10:37:15 AM	00:01:04	1/9/17 11:41:31 AM	00:03:33	12.4	23.1	63,806.8	63,819.3	[REDACTED]	1500 Mission Street California Boundary
5a Unassigned			1/9/17 10:49:17 AM	(Idle Stop) 00:00:02	1.2		63,806.8	63,808.0	[REDACTED]	City of San Francisco California Boundary
5b Unassigned			1/9/17 10:59:17 AM	(Idle Stop) 00:00:02	0.4		63,808.0	63,808.4	[REDACTED]	WEST PORTAL PLAYGROUND City of San Francisco California Boundary
5c Unassigned			1/9/17 11:05:17 AM	(Idle Stop) 00:00:02	0.1		63,808.4	63,808.6	[REDACTED]	City of San Francisco California Boundary
5d Unassigned			1/9/17 11:21:17 AM	(Idle Stop) 00:00:02	1.9		63,808.6	63,810.4	[REDACTED]	City of San Francisco California Boundary
6 Unassigned	1/9/17 3:14:30 PM	00:00:09	1/9/17 3:23:00 PM	--	4.0	27.0	63,819.3	63,823.2	[REDACTED]	MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary

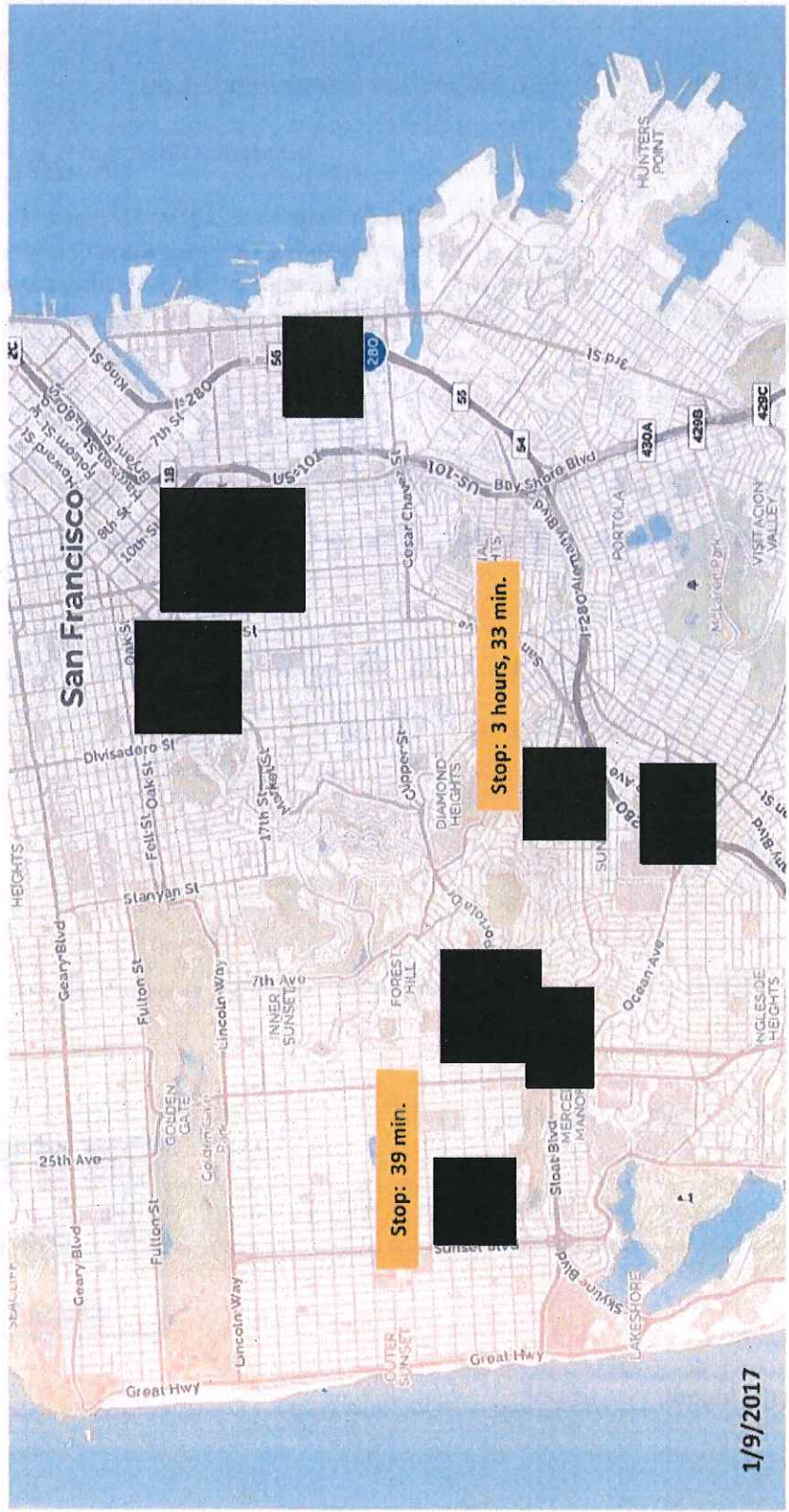
* Estimated Stop. Vehicle has a gap in data, or was active at the end of the violation window

** Driver assigned for part of trip

*** Some vehicles selected may not qualify for the time period specified.

www.USAFleetSolutions.com

855.GPS.GPS1 or 855.477.4771





MUNI TRACK & RAILWAY MAINTENANCE
700 Pennsylvania Avenue San Francisco, CA 94107



Single Point Switch Inspection Maintenance Log

PM WO-ID

NNL

Specific Inspection Procedures:

Inspection Date: 10 JAN 17

- | | |
|--|--|
| (1.) Inspect Frog | (6.) Exercise Switch and Adjust for Equal "Snap" on Both Sides |
| (2.) Inspect Mate | (7.) Examine Spring Gears for Good Connection |
| (3.) Inspect Switch | (8.) Inspect springs for Cracks or Other Damages |
| (4.) Note any Defects in Connecting Rail | (9.) Ensure All Nuts and Lock-nuts Are Tight |
| (5.) Inspect All insulated Joints | |

N-LINE (18 Switches)

<input checked="" type="checkbox"/> N-1	<input checked="" type="checkbox"/> N-2	<input checked="" type="checkbox"/> N-3	<input checked="" type="checkbox"/> N-4	<input checked="" type="checkbox"/> N-5	<input checked="" type="checkbox"/> N-6	<input checked="" type="checkbox"/> N-7	<input checked="" type="checkbox"/> N-8	<input checked="" type="checkbox"/> N-9	<input checked="" type="checkbox"/> N-10
<input checked="" type="checkbox"/> N-11	<input checked="" type="checkbox"/> N-12	<input checked="" type="checkbox"/> N-13	<input checked="" type="checkbox"/> N-14	<input checked="" type="checkbox"/> N-15	<input checked="" type="checkbox"/> N-16	<input checked="" type="checkbox"/> N-17	<input checked="" type="checkbox"/> N-18		

L-LINE -(16 Switches)

<input type="checkbox"/> L-1	<input type="checkbox"/> L-2	<input type="checkbox"/> L-3	<input type="checkbox"/> L-4	<input type="checkbox"/> L-5	<input type="checkbox"/> L-6	<input type="checkbox"/> L-7	<input type="checkbox"/> L-8	<input type="checkbox"/> L-10	<input type="checkbox"/> L-11
<input type="checkbox"/> L-12	<input type="checkbox"/> L-13	<input type="checkbox"/> L-14	<input type="checkbox"/> L-15	<input type="checkbox"/> L-16	<input type="checkbox"/> L-17				

N/J -LINE (5 Switches)

<input type="checkbox"/> D-1	<input type="checkbox"/> D-2	<input type="checkbox"/> D-3	<input type="checkbox"/> D-4	<input type="checkbox"/> D-6					
------------------------------	------------------------------	------------------------------	------------------------------	------------------------------	--	--	--	--	--

Adjust Heel Block _____

Adjust Tongue Rod _____

Adjust Springs _____

Shim Heel _____

Rebuild Switches _____



COMMENTS: (List any defect(s) found): _____

Inspected by: (Print Name)

ALVAREZ, A.F.

Signature:

A.F. Alvarez

92

Report: Stop Detail

Selected Vehicles: 73500044
 License Plate: 1340708
 Stop Type: Stops and Idle stops
 Report Run Date/Time: 3/21/17 5:22 PM PDT
 Report Time Period: 1/10/17 12:00 AM - 1/11/17 12:00 AM
 Total Time Interval: 1 Days
 Total Distance (mi): 32.1
 Landmark Privacy: All Landmarks

Min Idle Stop Duration: 1
 Total Trips: 6
 Total Travel Time (dd:hh:mm): 00:02:25
 Number of Stops: 10
 Time of First Start: 1/10/17 7:02 AM
 Time of Last Stop: 1/10/17 3:17 PM

Key
 Stops < 15 minutes Green
 Stops >= 15 minutes and < 60 minutes Yellow
 Stops >= 60 minutes Red

Trip Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
1 Unassigned	1/10/17 7:02:30 AM	00:00:36	1/10/17 7:38:37 AM	00:00:04	1.2	1.2	63,823.2	63,824.4		Service Station Cesar Chavez Sewer Operation Back Lot Sewer Operation Office City of San Francisco California Boundary
1a Unassigned			1/10/17 7:02:30 AM	(Idle Stop) 00:00:32	0.0		63,823.2	63,823.2		MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary
2 Unassigned	1/10/17 7:42:59 AM	00:00:15	1/10/17 7:58:12 AM	00:01:32	5.0	6.1	63,824.4	63,829.4		GENEVA AVENUE STRIP City of San Francisco California Boundary
3 Unassigned	1/10/17 9:29:50 AM	00:00:27	1/10/17 9:57:15 AM	00:00:04	1.4	7.5	63,829.4	63,830.8		City of San Francisco California Boundary
3a Unassigned			1/10/17 9:35:54 AM	(Idle Stop) 00:00:02	0.2		63,829.4	63,829.6		City of San Francisco California Boundary
3b Unassigned			1/10/17 9:47:54 AM	(Idle Stop) 00:00:04	0.2		63,829.6	63,829.8		City of San Francisco California Boundary

Report: Stop Detail

Trip Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
4 Unassigned	1/10/17 10:01:11 AM	00:00:28	1/10/17 10:29:07 AM	00:00:12	7.5	15.0	63,830.8	63,838.3		MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary
5 Unassigned	1/10/17 10:41:00 AM	00:00:30	1/10/17 11:10:52 AM	00:03:58	13.0	28.0	63,838.3	63,851.3		City of San Francisco California Boundary
5a Unassigned			1/10/17 10:51:00 AM	(Idle Stop) 00:00:02	4.4		63,838.3	63,842.7		City of San Francisco California Boundary
6 Unassigned	1/10/17 3:08:26 PM	00:00:09	1/10/17 3:17:20 PM	--	4.0	32.1	63,851.3	63,855.3		MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary

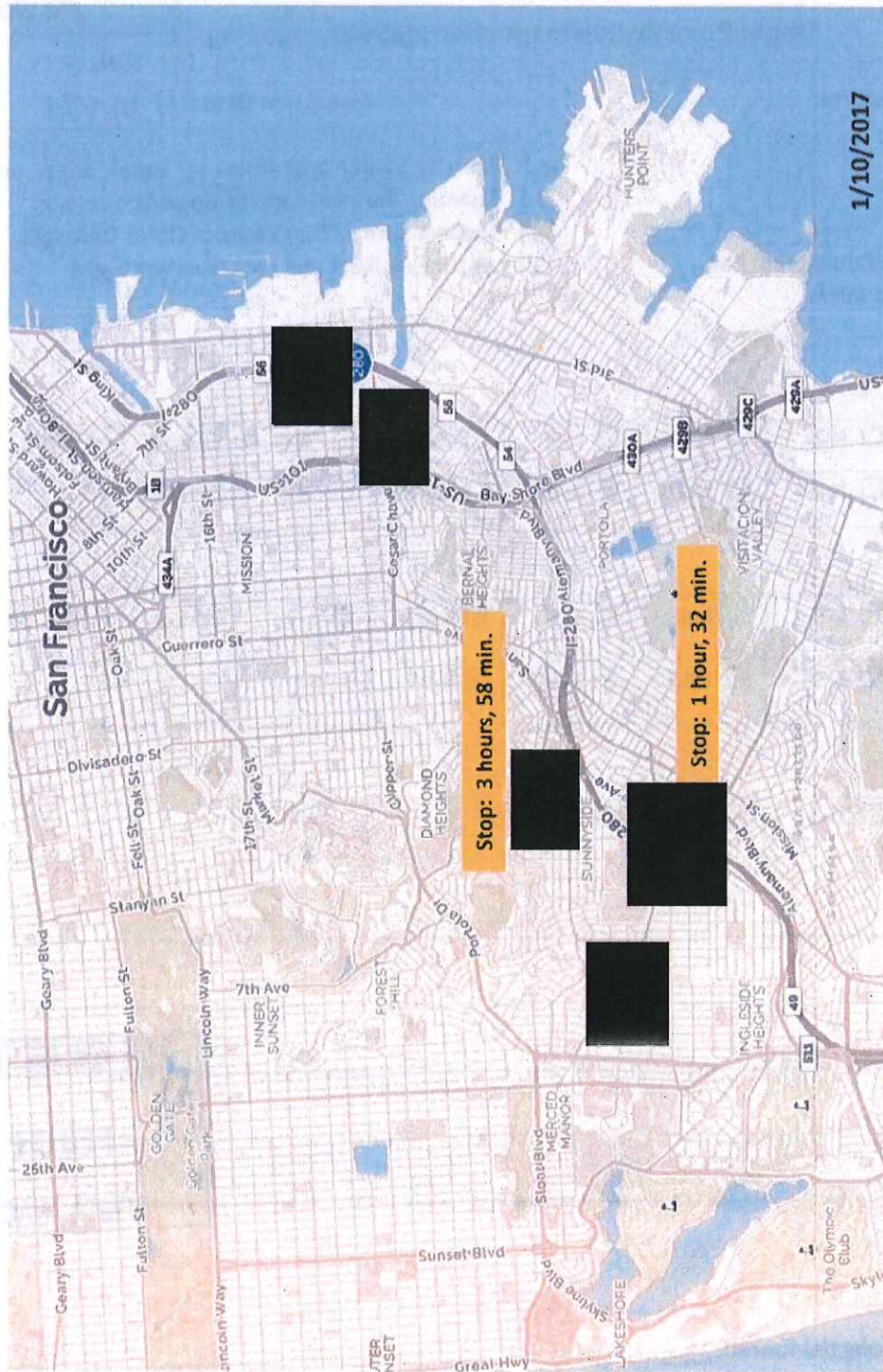
* Estimated Stop. Vehicle has a gap in data, or was active at the end of the violation window

** Driver assigned for part of trip

*** Some vehicles selected may not qualify for the time period specified

www.USAFleetSolutions.com

855.GPS.GPS1 or 855.477.4771





MUNI TRACK & RAILWAY MAINTENANCE
700 Pennsylvania Avenue San Francisco, CA 94107



Single Point Switch Inspection Maintenance Log

PM WO-ID

NNL

Specific Inspection Procedures:

Inspection Date: 11 JAN 17

- | | |
|--|--|
| (1.) Inspect Frog | (6.) Exercise Switch and Adjust for Equal "Snap" on Both Sides |
| (2.) Inspect Mate | (7.) Examine Spring Gears for Good Connection |
| (3.) Inspect Switch | (8.) Inspect springs for Cracks or Other Damages |
| (4.) Note any Defects in Connecting Rail | (9.) Ensure All Nuts and Lock-nuts Are Tight |
| (5.) Inspect All insulated joints | |

N-LINE (18 Switches)

<input type="checkbox"/> N-1	<input type="checkbox"/> N-2	<input type="checkbox"/> N-3	<input type="checkbox"/> N-4	<input type="checkbox"/> N-5	<input type="checkbox"/> N-6	<input type="checkbox"/> N-7	<input type="checkbox"/> N-8	<input type="checkbox"/> N-9	<input type="checkbox"/> N-10
<input type="checkbox"/> N-11	<input type="checkbox"/> N-12	<input type="checkbox"/> N-13	<input type="checkbox"/> N-14	<input type="checkbox"/> N-15	<input type="checkbox"/> N-16	<input type="checkbox"/> N-17	<input type="checkbox"/> N-19		

L-LINE (16 Switches)

<input checked="" type="checkbox"/> L-1	<input checked="" type="checkbox"/> L-2	<input checked="" type="checkbox"/> L-3	<input checked="" type="checkbox"/> L-4	<input checked="" type="checkbox"/> L-5	<input checked="" type="checkbox"/> L-6	<input checked="" type="checkbox"/> L-7	<input checked="" type="checkbox"/> L-8	<input checked="" type="checkbox"/> L-10	<input checked="" type="checkbox"/> L-11
<input checked="" type="checkbox"/> L-12	<input checked="" type="checkbox"/> L-13	<input checked="" type="checkbox"/> L-14	<input checked="" type="checkbox"/> L-15	<input checked="" type="checkbox"/> L-16	<input checked="" type="checkbox"/> L-17				

N/J -LINE (5 Switches)

<input checked="" type="checkbox"/> D-1	<input checked="" type="checkbox"/> D-2	<input checked="" type="checkbox"/> D-3	<input checked="" type="checkbox"/> D-4	<input type="checkbox"/> D-6					
---	---	---	---	------------------------------	--	--	--	--	--

Adjust Heel Block _____

Adjust Tongue Rod _____

Adjust Springs _____

Shim Heel _____

Rebuild Switches _____



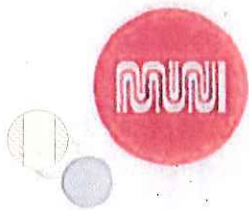
COMMENTS: (List any defect(s) found): _____

Inspected by: (Print Name)

ALVAREZ, A.F.

Signature:

A.F. Alvarez 52



MUNI TRACK & RAILWAY MAINTENANCE
700 Pennsylvania Avenue San Francisco, CA 94107



Single Point Switch Inspection Maintenance Log

PM WO-ID

NNL

Specific Inspection Procedures:

Inspection Date: 11 JAN 17

- | | |
|--|--|
| (1.) Inspect Frog | (6.) Exercise Switch and Adjust for Equal "Snap" on Both Sides |
| (2.) Inspect Mate | (7.) Examine Spring Gears for Good Connection |
| (3.) Inspect Switch | (8.) Inspect springs for Cracks or Other Damages |
| (4.) Note any Defects in Connecting Rail | (9.) Ensure All Nuts and Lock-nuts Are Tight |
| (5.) Inspect All insulated Joints | |

N-LINE (18 Switches)

<input type="checkbox"/> N-1	<input type="checkbox"/> N-2	<input type="checkbox"/> N-3	<input type="checkbox"/> N-4	<input type="checkbox"/> N-5	<input type="checkbox"/> N-6	<input type="checkbox"/> N-7	<input type="checkbox"/> N-8	<input type="checkbox"/> N-9	<input type="checkbox"/> N-10
<input type="checkbox"/> N-11	<input type="checkbox"/> N-12	<input type="checkbox"/> N-13	<input type="checkbox"/> N-14	<input type="checkbox"/> N-15	<input type="checkbox"/> N-16	<input type="checkbox"/> N-17	<input type="checkbox"/> N-19		

L-LINE (10 Switches)

<input checked="" type="checkbox"/> L-1	<input checked="" type="checkbox"/> L-2	<input checked="" type="checkbox"/> L-3	<input checked="" type="checkbox"/> L-4	<input checked="" type="checkbox"/> L-5	<input checked="" type="checkbox"/> L-6	<input checked="" type="checkbox"/> L-7	<input checked="" type="checkbox"/> L-8	<input checked="" type="checkbox"/> L-10	<input checked="" type="checkbox"/> L-11
<input checked="" type="checkbox"/> L-12	<input checked="" type="checkbox"/> L-13	<input checked="" type="checkbox"/> L-14	<input checked="" type="checkbox"/> L-15	<input checked="" type="checkbox"/> L-16	<input checked="" type="checkbox"/> L-17				

N/J -LINE (5 Switches)

<input checked="" type="checkbox"/> D-1	<input checked="" type="checkbox"/> D-2	<input checked="" type="checkbox"/> D-3	<input checked="" type="checkbox"/> D-4	<input type="checkbox"/> D-6					
---	---	---	---	------------------------------	--	--	--	--	--

Adjust Heel Block _____

Adjust Tongue Rod _____

Adjust Springs _____

Shim Heel _____

Rebuild Switches _____



COMMENTS: (List any defect(s) found): _____

Inspected by: (Print Name)

ALVAREZ, A.F.

Signature:

AS Alvarez 52

Report: Stop Detail									
Selected Vehicles: License Plate: Stop Type: Report Run Date/Time: Total Time Interval: Total Distance (mi): Landmark Privacy:									
73500044 1340708 Stops and Idle stops 3/21/17 5:21 PM PDT 1/11/17 12:00 AM - 1/12/17 12:00 AM 1 Days 24.5 All Landmarks									
Min Idle Stop Duration: Total Trips: Total Travel Time (dd:hh:mm): Number of Stops: Time of First Start: Time of Last Stop:									
1 7 00:03:47 19 1/11/17 7:09 AM 1/11/17 3:17 PM									
Key									
Stops < 15 minutes Green Stops >= 15 minutes and < 60 minutes Yellow Stops >= 60 minutes Red									
Trip Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address
1 Unassigned	1/11/17 7:09:23 AM	00:00:22	1/11/17 7:31:49 AM	00:00:01	4.9	4.9	63,855.3	63,860.2	GENEVA AVENUE STRIP City of San Francisco California Boundary
1a Unassigned			1/11/17 7:09:23 AM	(Idle Stop) 00:00:14	0.0		63,855.3	63,855.3	MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary
2 Unassigned	1/11/17 7:33:17 AM	00:00:18	1/11/17 7:51:42 AM	00:01:07	0.0	4.9	63,860.2	63,860.2	GENEVA AVENUE STRIP City of San Francisco California Boundary
2a Unassigned			1/11/17 7:33:17 AM	(Idle Stop) 00:00:18	0.0		63,860.2	63,860.2	GENEVA AVENUE STRIP City of San Francisco California Boundary
3 Unassigned	1/11/17 8:58:17 AM	00:01:19	1/11/17 10:17:28 AM	00:00:13	4.1	9.0	63,860.2	63,864.3	City of San Francisco California Boundary
3a Unassigned			1/11/17 9:02:19 AM	(Idle Stop) 00:00:10	0.2		63,860.2	63,860.5	City of San Francisco California Boundary
3b Unassigned			1/11/17 9:18:19 AM	(Idle Stop) 00:00:02	0.0		63,860.5	63,860.5	City of San Francisco California Boundary
3c Unassigned			1/11/17 9:24:19 AM	(Idle Stop) 00:00:02	0.1		63,860.5	63,860.5	City of San Francisco California Boundary

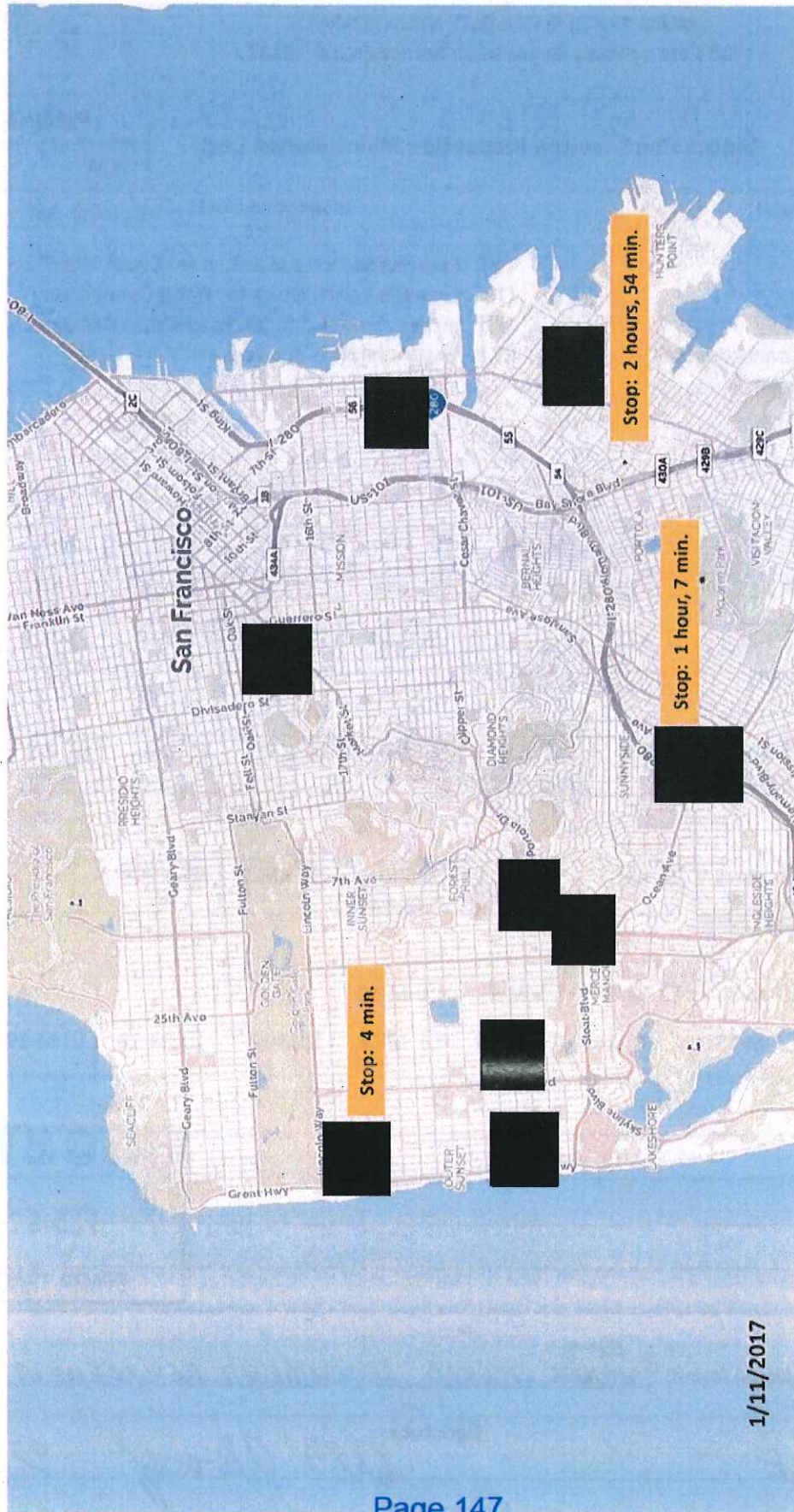
Trip Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
3d Unassigned			1/11/17 9:36:19 AM	(Idle Stop) 00:00:12	1.8		63,860.5	63,862.3	[REDACTED]	City of San Francisco California Boundary
3e Unassigned			1/11/17 10:00:19 AM	(Idle Stop) 00:00:02	0.6		63,862.3	63,862.9	[REDACTED]	WEST PORTAL PLAYGROUND City of San Francisco California Boundary
3f Unassigned			1/11/17 10:06:19 AM	(Idle Stop) 00:00:04	0.0		63,862.9	63,862.9	[REDACTED]	WEST PORTAL PLAYGROUND City of San Francisco California Boundary
4 Unassigned	1/11/17 10:30:01 AM	00:00:27	1/11/17 10:57:22 AM	00:00:04	2.3	11.3	63,864.3	63,866.6	[REDACTED]	City of San Francisco California Boundary
4a Unassigned			1/11/17 10:30:01 AM	(Idle Stop) 00:00:04	0.0		63,864.3	63,864.3	[REDACTED]	City of San Francisco California Boundary
4b Unassigned			1/11/17 10:42:02 AM	(Idle Stop) 00:00:02	0.7		63,864.3	63,865.0	[REDACTED]	City of San Francisco California Boundary
4c Unassigned			1/11/17 10:46:02 AM	(Idle Stop) 00:00:02	0.0		63,865.0	63,865.0	[REDACTED]	City of San Francisco California Boundary
5 Unassigned	1/11/17 11:01:43 AM	00:00:58	1/11/17 12:00:05 PM	00:00:02	8.6	19.9	63,866.6	63,875.2	[REDACTED]	MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary
5a Unassigned			1/11/17 11:33:46 AM	(Idle Stop) 00:00:02	4.8		63,866.6	63,871.4	[REDACTED]	City of San Francisco 1500 Mission Street California Boundary
6 Unassigned	1/11/17 12:01:59 PM	00:00:11	1/11/17 12:13:07 PM	00:02:54	2.4	22.3	63,875.2	63,877.6	[REDACTED]	Lane Street Pump Station Hunters Point Reservoir City of San Francisco California Boundary
7 Unassigned		00:00:10		--	2.2	24.5	63,877.6	63,879.8	[REDACTED]	

Trip Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
	1/11/17 3:07:25 PM		1/11/17 3:17:36 PM							MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary

* Estimated Stop. Vehicle has a gap in data, or was active at the end of the violation window

** Driver assigned for part of trip
www.USAFleetSolutions.com
855.GPS.GPS1 or 855.477.4771

*** Some vehicles selected may not qualify for the time period specified.



1/11/2017



MUNI TRACK & RAILWAY MAINTENANCE
700 Pennsylvania Avenue San Francisco, CA 94107



Single Point Switch Inspection Maintenance Log

PM WO-ID

JKM

Specific Inspection Procedures:

Inspection Date: 24 JAN 17

- | | |
|--|--|
| (1.) Inspect Frog | (6.) Exercise Switch and Adjust for Equal "Snap" on Both Sides |
| (2.) Inspect Mate | (7.) Examine Spring Gears for Good Connection |
| (3.) Inspect Switch | (8.) Inspect Springs for Cracks or Other Damages |
| (4.) Note any Defects in Connecting Rail | (9.) Ensure All Nuts and Lock-nuts Are Tight |
| (5.) Inspect all insulated joints | |

J-LINE (30 Switches)

<input type="checkbox"/> J-1	<input type="checkbox"/> J-2	<input type="checkbox"/> J-3	<input type="checkbox"/> J-4	<input type="checkbox"/> J-A	<input type="checkbox"/> J-B	<input type="checkbox"/> J-5	<input type="checkbox"/> J-6	<input type="checkbox"/> J-7	<input type="checkbox"/> J-8
<input type="checkbox"/> J-9	<input type="checkbox"/> J-10	<input type="checkbox"/> J-11	<input type="checkbox"/> J-12	<input type="checkbox"/> J-13	<input type="checkbox"/> J-14	<input type="checkbox"/> J-15	<input type="checkbox"/> J-16	<input type="checkbox"/> J-17	<input type="checkbox"/> J-18
<input type="checkbox"/> J-19	<input type="checkbox"/> J-20	<input type="checkbox"/> J-21	<input type="checkbox"/> J-22	<input type="checkbox"/> J-23	<input type="checkbox"/> J-24	<input type="checkbox"/> J-25	<input type="checkbox"/> J-27	<input type="checkbox"/> J-29	<input type="checkbox"/> J-31

NE -(9 Switches)

<input checked="" type="checkbox"/> K-1 CLAMPED	<input checked="" type="checkbox"/> K-2 CLAMPED	<input checked="" type="checkbox"/> K-3 BLOCKED	<input checked="" type="checkbox"/> K-4	<input checked="" type="checkbox"/> K-5 BLOCKED	<input checked="" type="checkbox"/> K-6	<input checked="" type="checkbox"/> K-7	<input checked="" type="checkbox"/> K-8	<input checked="" type="checkbox"/> K-9	
--	--	--	---	--	---	---	---	---	--

KM-LINE (8 Switches)

<input checked="" type="checkbox"/> KM-1	<input checked="" type="checkbox"/> KM-2	<input checked="" type="checkbox"/> KM-3 BROKEN CONCRETE	<input checked="" type="checkbox"/> KM-4	<input checked="" type="checkbox"/> KM-5 BLOCKED	<input checked="" type="checkbox"/> KM-6 BLOCKED	<input checked="" type="checkbox"/> KM-7	<input checked="" type="checkbox"/> KM-8		
--	--	--	--	---	---	--	--	--	--

M-LINE (16 Switches)

<input type="checkbox"/> M-1	<input type="checkbox"/> M-2	<input type="checkbox"/> M-3	<input type="checkbox"/> M-4	<input type="checkbox"/> M-9	<input type="checkbox"/> M-10				
<input type="checkbox"/> M-11	<input type="checkbox"/> M-12	<input type="checkbox"/> M-13	<input type="checkbox"/> M-14	<input type="checkbox"/> M-15	<input type="checkbox"/> M-16	<input type="checkbox"/> M-17	<input type="checkbox"/> M-18	<input type="checkbox"/> M-19	<input type="checkbox"/> M-21

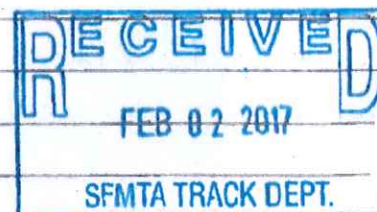
Adjust Heel Block

Adjust Tongue Rod

Adjust Springs

Shim Heel

Rebuild Switches



COMMENTS: (List any defect(s) found) * KAI-8 SPRINGS CROOKED, RECOMMEND REPLACEMENT

Inspected by: (Print Name)

ALVAREZ, A.F.

Signature:

A.F. Alvarez SL

Report: Stop Detail

Selected Vehicles:
License Plate:
342781
Stop Type:
Stops and Idle stops
Report Run Date/Time:
3/20/17 4:56 PM PDT
Report Time Period:
1/24/17 12:00 AM - 1/25/17 12:00 AM
Total Time Interval:
1 Days
Total Distance (mi):
11.8
Landmark Privacy:
All Landmarks

Min Idle Stop Duration:
Total Trips:
Total Travel Time (dd:hh:mm):
Number of Stops:
Time of First Stop:
Time of Last Stop:

1
3
00:01:16
6
1/24/17 9:54 AM
1/24/17 3:16 PM

Key

Stops < 15 minutes Green
Stops >= 15 minutes and < 60 minutes Yellow
Stops >= 60 minutes Red

Trip Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
1 Unassigned	1/24/17 9:54:53 AM	00:00:24	1/24/17 10:18:32 AM	00:01:36	0.0	0.0	37,152.8	37,152.8		MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary
1a Unassigned			1/24/17 9:54:53 AM	(Idle Stop) 00:00:24	0.0		37,152.8	37,152.8		MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary
2 Unassigned	1/24/17 11:54:16 AM	00:00:43	1/24/17 12:37:35 PM	00:02:30	7.8	7.8	37,152.8	37,160.6		City of San Francisco California Boundary
2a Unassigned			1/24/17 11:54:16 AM	(Idle Stop) 00:00:04	0.0		37,152.8	37,152.8		MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary
2b Unassigned			1/24/17 12:08:21 PM	(Idle Stop) 00:00:08	1.6		37,152.8	37,154.4		MTA Scott Garage (1849 Harrison) MTA Flynn (1940 Harrison St) West Coast 1500 Mission Street

Trip Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
3 Unassigned	1/24/17 3:07:11 PM	00:00:09	1/24/17 3:16:39 PM	--	4.0	11.8	37,160.6	37,164.6		City of San Francisco California Boundary MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary

* Estimated Stop. Vehicle has a gap in data, or was active at the end of the violation window

** Driver assigned for part of trip

*** Some vehicles selected may not qualify for the time period specified.

www.USAfleetSolutions.com

855 GPS GPS1 or 855 417 4171





MUNI TRACK & RAILWAY MAINTENANCE
700 Pennsylvania Avenue San Francisco, CA 94107



Single Point Switch Inspection Maintenance Log

PM WO-ID

NNL

Specific Inspection Procedures:

Inspection Date: 25 JAN 17

- | | |
|--|--|
| (1.) Inspect Frog | (6.) Exercise Switch and Adjust for Equal "Snap" on Both Sides |
| (2.) Inspect Mate | (7.) Examine Spring Gears for Good Connection |
| (3.) Inspect Switch | (8.) Inspect springs for Cracks or Other Damages |
| (4.) Note any Defects in Connecting Rail | (9.) Ensure All Nuts and Lock-nuts Are Tight |
| (5.) Inspect All insulated Joints | |

N-LINE (18 Switches)

<input checked="" type="checkbox"/> N-1	<input checked="" type="checkbox"/> N-2	<input checked="" type="checkbox"/> N-3	<input checked="" type="checkbox"/> N-4	<input checked="" type="checkbox"/> N-5	<input checked="" type="checkbox"/> N-6	<input checked="" type="checkbox"/> N-7	<input checked="" type="checkbox"/> N-8	<input checked="" type="checkbox"/> N-9	<input checked="" type="checkbox"/> N-10
<input checked="" type="checkbox"/> N-11	<input checked="" type="checkbox"/> N-12	<input checked="" type="checkbox"/> N-13	<input checked="" type="checkbox"/> N-14	<input checked="" type="checkbox"/> N-15	<input checked="" type="checkbox"/> N-16	<input checked="" type="checkbox"/> N-17	<input checked="" type="checkbox"/> N-19		

L-LINE -(16 Switches)

<input type="checkbox"/> L-1	<input type="checkbox"/> L-2	<input type="checkbox"/> L-3	<input type="checkbox"/> L-4	<input type="checkbox"/> L-5	<input type="checkbox"/> L-6	<input type="checkbox"/> L-7	<input type="checkbox"/> L-8	<input type="checkbox"/> L-10	<input type="checkbox"/> L-11
<input type="checkbox"/> L-12	<input type="checkbox"/> L-13	<input type="checkbox"/> L-14	<input type="checkbox"/> L-15	<input type="checkbox"/> L-16	<input type="checkbox"/> L-17				

N/J -LINE (5 Switches)

<input type="checkbox"/> D-1	<input type="checkbox"/> D-2	<input type="checkbox"/> D-3	<input type="checkbox"/> D-4	<input type="checkbox"/> D-6					
------------------------------	------------------------------	------------------------------	------------------------------	------------------------------	--	--	--	--	--

Adjust Heel Block _____

Adjust Tongue Rod _____

Adjust Springs _____

Shim Heel _____

Rebuild Switches _____



COMMENTS: (List any defect(s) found): _____

Inspected by: (Print Name)

ALVAREZ, A.F.

Signature:

A.F. Alvarez 92

Report: Stop Detail

Selected Vehicles: 735177
 License Plate: 342781
 Stop Type: Stops and Idle stops
 Report Run Date/Time: 3/21/17 5:15 PM PDT
 Report Time Period: 1/25/17 12:00 AM - 1/26/17 12:00 AM
 Total Time Interval: 1 Days
 Total Distance (mi): 26.7
 Landmark Privacy: All Landmarks

Min Idle Stop Duration: 1
 Total Trips: 6
 Total Travel Time (dd:hh:mm): 00:02:18
 Number of Stops: 8
 Time of First Start: 1/25/17 7:16 AM
 Time of Last Stop: 1/25/17 3:27 PM

Stops < 15 minutes Green
 Stops >= 15 minutes and < 60 minutes Yellow
 Stops >= 60 minutes Red

Key

Trip Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
1 Unassigned	1/25/17 7:16:45 AM	00:00:51	1/25/17 8:07:31 AM	00:00:35	9.7	9.7	37,164.6	37,174.3		City of San Francisco 1500 Mission Street California Boundary
1a Unassigned			1/25/17 7:16:45 AM	(Idle Stop) 00:00:10	0.0		37,164.6	37,164.6		MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary
2 Unassigned	1/25/17 8:42:01 AM	00:00:01	1/25/17 8:42:41 AM	00:00:26	0.0	9.7	37,174.3	37,174.3		City of San Francisco 1500 Mission Street California Boundary
3 Unassigned	1/25/17 9:08:14 AM	00:00:02	1/25/17 9:09:54 AM	00:00:00	0.0	9.7	37,174.3	37,174.3		City of San Francisco 1500 Mission Street California Boundary
4 Unassigned	1/25/17 9:09:57 AM	00:00:38	1/25/17 9:47:56 AM	00:00:35	5.3	15.0	37,174.3	37,179.6		City of San Francisco California Boundary
4a Unassigned			1/25/17 9:40:10 AM	(Idle Stop) 00:00:02	3.8		37,174.3	37,178.1		City of San Francisco California Boundary
5 Unassigned	1/25/17 10:22:49 AM	00:00:37	1/25/17 11:00:02 AM	00:04:18	9.6	24.6	37,179.6	37,189.2		Lane Street Pump Station City of San Francisco

Trip	Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
6	Unassigned	1/25/17 3:17:38 PM	00:00:10	1/25/17 3:27:19 PM	--	2.1	26.7	37,189.2	37,191.2	[REDACTED]	California Boundary MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary

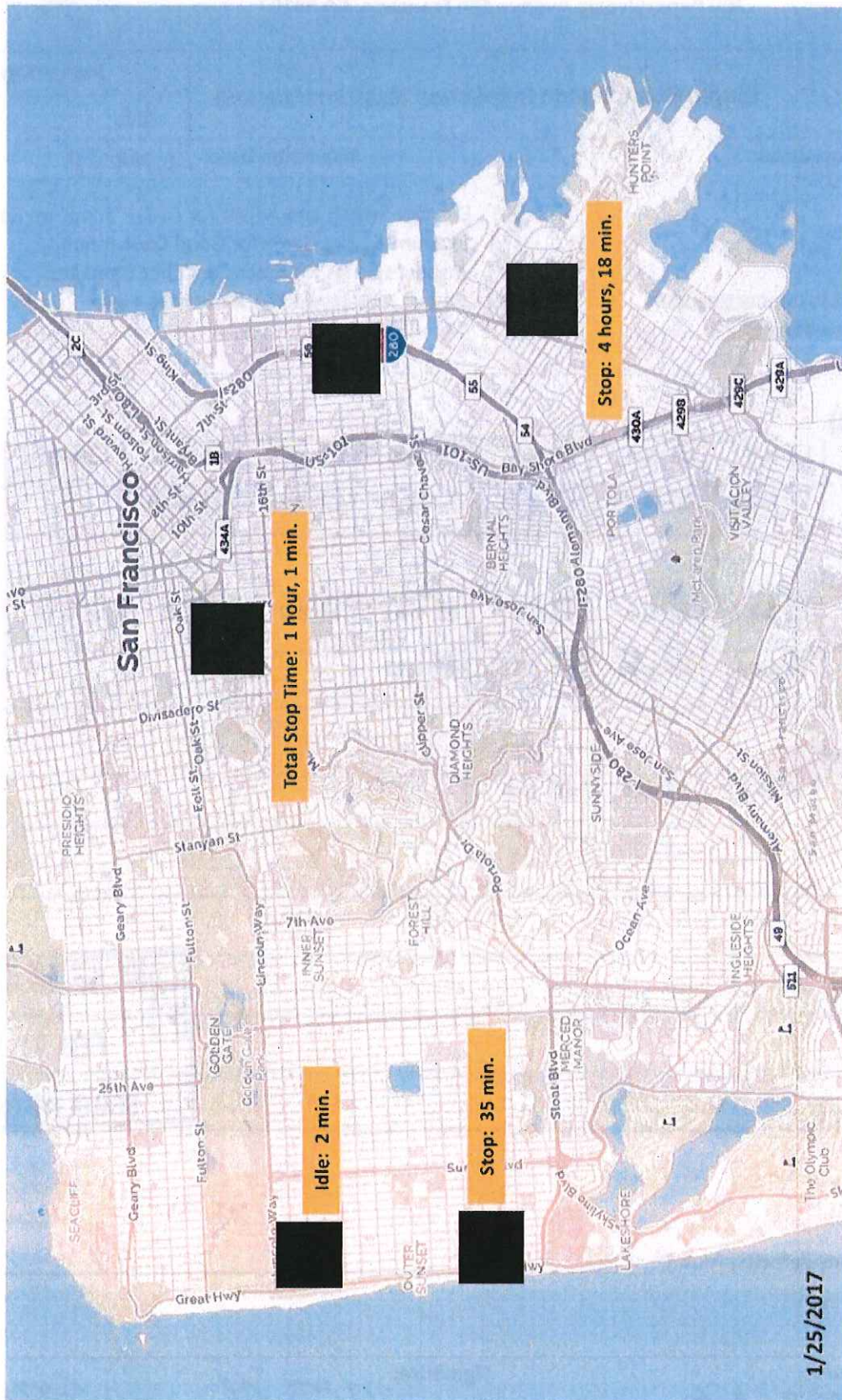
* Estimated Stop Vehicle has a gap in data, or was active at the end of the violation window

** Driver assigned for part of trip

*** Some vehicles selected may not qualify for the time period specified

www.USAFleetSolutions.com

855.GPS.GPS1 or 855.477.4771



1/25/2017



MUNI TRACK & RAILWAY MAINTENANCE
700 Pennsylvania Avenue San Francisco, CA 94107



Single Point Switch Inspection Maintenance Log

PM WO-ID

NNL

Specific Inspection Procedures:

Inspection Date: 26 JAN 17

- | | |
|--|--|
| (1.) Inspect Frog | (6.) Exercise Switch and Adjust for Equal "Snap" on Both Sides |
| (2.) Inspect Mate | (7.) Examine Spring Gears for Good Connection |
| (3.) Inspect Switch | (8.) Inspect springs for Cracks or Other Damages |
| (4.) Note any Defects in Connecting Rail | (9.) Ensure All Nuts and Lock-nuts Are Tight |
| (5.) Inspect All insulated Joints | |

N-LINE (18 Switches)

<input type="checkbox"/> N-1	<input type="checkbox"/> N-2	<input type="checkbox"/> N-3	<input type="checkbox"/> N-4	<input type="checkbox"/> N-5	<input type="checkbox"/> N-6	<input type="checkbox"/> N-7	<input type="checkbox"/> N-8	<input type="checkbox"/> N-9	<input type="checkbox"/> N-10
<input type="checkbox"/> N-11	<input type="checkbox"/> N-12	<input type="checkbox"/> N-13	<input type="checkbox"/> N-14	<input type="checkbox"/> N-15	<input type="checkbox"/> N-16	<input type="checkbox"/> N-17	<input type="checkbox"/> N-19		

L-LINE --(16 Switches)

<input checked="" type="checkbox"/> L-1	<input checked="" type="checkbox"/> L-2	<input checked="" type="checkbox"/> L-3	<input checked="" type="checkbox"/> L-4	<input checked="" type="checkbox"/> L-5	<input checked="" type="checkbox"/> L-6	<input checked="" type="checkbox"/> L-7	<input checked="" type="checkbox"/> L-8	<input checked="" type="checkbox"/> L-10	<input checked="" type="checkbox"/> L-11
<input checked="" type="checkbox"/> L-12	<input checked="" type="checkbox"/> L-13	<input checked="" type="checkbox"/> L-14	<input checked="" type="checkbox"/> L-15	<input checked="" type="checkbox"/> L-16	<input checked="" type="checkbox"/> L-17				

N/J -LINE (5 Switches)

<input checked="" type="checkbox"/> D-1	<input checked="" type="checkbox"/> D-2	<input checked="" type="checkbox"/> D-3	<input checked="" type="checkbox"/> D-4	<input checked="" type="checkbox"/> D-6					
---	---	---	---	---	--	--	--	--	--

Adjust Heel Block _____

Adjust Tongue Rod _____

Adjust Springs _____

Shim Heel _____

Rebuild Switches _____



COMMENTS: (List any defect(s) found): _____

Inspected by: (Print Name)

ALVAREZ, A.F.

Signature:

A.F. Alvarez SL



MUNI TRACK & RAILWAY MAINTENANCE
700 Pennsylvania Avenue San Francisco, CA 94107



Single Point Switch Inspection Maintenance Log

PM WO-ID

NNL

Specific Inspection Procedures:

Inspection Date: 26 JAN 17

- | | |
|--|--|
| (1.) Inspect Frog | (6.) Exercise Switch and Adjust for Equal "Snap" on Both Sides |
| (2.) Inspect Mate | (7.) Examine Spring Gears for Good Connection |
| (3.) Inspect Switch | (8.) Inspect springs for Cracks or Other Damages |
| (4.) Note any Defects in Connecting Rail | (9.) Ensure All Nuts and Lock-nuts Are Tight |
| (5.) Inspect All insulated Joints | |

N-LINE (18 Switches)

<input type="checkbox"/> N-1	<input type="checkbox"/> N-2	<input type="checkbox"/> N-3	<input type="checkbox"/> N-4	<input type="checkbox"/> N-5	<input type="checkbox"/> N-6	<input type="checkbox"/> N-7	<input type="checkbox"/> N-8	<input type="checkbox"/> N-9	<input type="checkbox"/> N-10
<input type="checkbox"/> N-11	<input type="checkbox"/> N-12	<input type="checkbox"/> N-13	<input type="checkbox"/> N-14	<input type="checkbox"/> N-15	<input type="checkbox"/> N-16	<input type="checkbox"/> N-17	<input type="checkbox"/> N-19		

L-LINE (16 Switches)

<input checked="" type="checkbox"/> L-1	<input checked="" type="checkbox"/> L-2	<input checked="" type="checkbox"/> L-3	<input checked="" type="checkbox"/> L-4	<input checked="" type="checkbox"/> L-5	<input checked="" type="checkbox"/> L-6	<input checked="" type="checkbox"/> L-7	<input checked="" type="checkbox"/> L-8	<input checked="" type="checkbox"/> L-10	<input checked="" type="checkbox"/> L-11
<input checked="" type="checkbox"/> L-12	<input checked="" type="checkbox"/> L-13	<input checked="" type="checkbox"/> L-14	<input checked="" type="checkbox"/> L-15	<input checked="" type="checkbox"/> L-16	<input checked="" type="checkbox"/> L-17				

N/J-LINE (5 Switches)

<input checked="" type="checkbox"/> D-1	<input checked="" type="checkbox"/> D-2	<input checked="" type="checkbox"/> D-3	<input checked="" type="checkbox"/> D-4	<input checked="" type="checkbox"/> D-6					
---	---	---	---	---	--	--	--	--	--

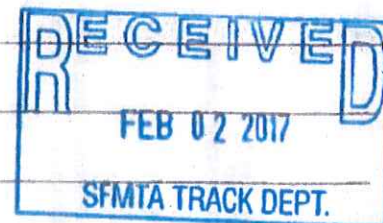
Adjust Heel Block _____

Adjust Tongue Rod _____

Adjust Springs _____

Shim Heel _____

Rebuild Switches _____



COMMENTS: (List any defect(s) found): _____

Inspected by: (Print Name)

ALVAREZ, A.F.

Signature:

A.F. Alvarez

Report: Stop Detail

Selected Vehicles:
License Plate:
342781

Stops and Idle stops
Report Run Date/Time:
3/21/17 5:11 PM PDT

Report Time Period:
1/26/17 12:00 AM - 1/27/17 12:00 AM
Total Time Interval:
1 Days
Total Distance (mi):
38.2
Landmark Privacy:
All Landmarks

Min Idle Stop Duration:

Total Trips:

Total Travel Time (dd:hh:mm)

Number of Stops:

Time of First Start:

Time of Last Stop:

Key

1

6

00:02:38

7

1/26/17 7:06 AM

1/26/17 3:07 PM

Stops < 15 minutes

Stops >= 15 minutes and < 60 minutes

Stops >= 60 minutes

Green

Yellow

Red

Trip Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
1 Unassigned	1/26/17 7:06:02 AM	00:00:31	1/26/17 7:36:49 AM	00:00:04	10.1	10.1	37,191.2	37,201.3		Service Station Cesar Chavez Sewer Operation Back Lot Sewer Operation Office City of San Francisco California Boundary
1a Unassigned			1/26/17 7:06:02 AM	(Idle Stop) 00:00:04	0.0		37,191.2	37,191.2		MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary
2 Unassigned	1/26/17 7:41:15 AM	00:00:14	1/26/17 7:55:38 AM	00:00:16	2.1	12.1	37,201.3	37,203.3		MTA Scott Garage (1849 Harrison) MTA Flynn (1940 Harrison St) West Coast 1500 Mission Street City of San Francisco California Boundary
3 Unassigned	1/26/17 8:11:36 AM	00:00:11	1/26/17 8:22:58 AM	00:00:33	1.7	13.8	37,203.3	37,205.0		MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco

Trip Driver	Trip Begin Time	Trip Duration (dd:hh:mm)	Stop Begin Time	Stop Duration (dd:hh:mm)	Distance (mi)	Total Distance (mi)	Starting Odometer	Ending Odometer	Location Address	Landmarks
4 Unassigned	1/26/17 8:56:11 AM	00:00:15	1/26/17 9:11:10 AM	00:00:19	1.5	15.3	37,205.0	37,206.5	[REDACTED]	California Boundary MTA Scott Garage (1849 Harrison) MTA Flynn (1940 Harrison St) West Coast 1500 Mission Street City of San Francisco California Boundary
5 Unassigned	1/26/17 9:30:05 AM	00:01:15	1/26/17 10:44:55 AM	00:04:11	18.9	34.2	37,206.5	37,225.4	[REDACTED]	City of San Francisco California Boundary
6 Unassigned	1/26/17 2:56:08 PM	00:00:11	1/26/17 3:07:37 PM	-	4.0	38.2	37,225.4	37,229.4	[REDACTED]	MTA MOW (700 Pennsylvania Ave) MTA Woods (1095 Indiana St) City of San Francisco California Boundary

* Estimated Stop. Vehicle has a gap in data, or was active at the end of the violation window

** Driver assigned for part of trip

*** Some vehicles selected may not qualify for the time period specified.

www.USAFleetSolutions.com

855.GPS, GPS1 or 855.477.4771

