STATE OF CALIFORNIA
DEPARTMENT OF CALIFORNIA HIGHWAY PATROL
TRAFFIC CRASH REPORT
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STATE OF CALIFORNIA
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TRAFFIC CRASH REPORT


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| CRASH DATE (MO. DAY YEAR) 11/24/2022 | CRASH TIME (2400) $1239$ | $\begin{array}{c\|} \hline \text { NCIC \# } \\ 9335 \end{array}$ |  | OFFICER ID 018053 | $\begin{gathered} \hline \text { NUME } \\ 933 \end{gathered}$ | $5-2022-02256$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| PROPERTY OWNER'S NAME <br> DAMAGE  | OWNER'S NAME |  | OWNER'S ADDRESS |  |  |  |
| PERSON NOTIFIED | $\square$ SAME AS OWNER | TELEPHONE NUMBER |  | METHOD OF NOTIFICATION <br> $\square$ IN PERSON $\square$ PHONE | (MARK ALL THAT APPLY) $\square \text { DISPATCH } \square \text { CHP } 422$ | LOG / INCIDENT NUMBER |


| SEATING POSITION | SAFETY EQUIPMENT |  |  |
| :---: | :---: | :---: | :---: |
|  | OCCUPANTS <br> A - NONE IN VEHICLE | CHILD Restraint |  |
| 1 TO 9 - standard seating | A - NONEINV B-UNKNOWN | Q-IN VEHICLE USED <br> R-IN VEHICLE NOT USED |  |
| SITION. | C-LAP EELT USED |  |  |
|  | E-SHOULER HARNESS USED | S-IN VEHICLE USE UNKNOWN |  |
| 3 Station wacon ETC: | F- SHOULDER HARNESS NOT USED |  |  |
| 456 |  |  |  |  |  |
|  | NOT USED | M/C BICYCLE-HELMET |  |
|  | J- Passive restraint used | DRIVER | PASSENG |
| 10 O-OTHER* | K- PASSIVE RESTRAINT NOT US | W-YES | Y-YES |

## AIR BAG

B - UNKNOWN
L - AIR BAG DEPLOYED
M - AIR BAG NOT DEPLOYED
N - OTHER
P-NOT REQUIRED
EJECTED FROM VEHICLE
O- NOT EJECTED
1 - FULLY EJECTED
2 - PARTIALLLY EJECTED
3-UNKNOWN

INATTENTION CODES
A - CELLPHONE HANDHELD
B-CELLPHONE HANDSFREE
C - ELECTRONIC EQUIPMENT
D - RADIO / CD
E-SMOKING
F-EATING
G. CHILDREN

H-ANIMALS
I - PERSONAL HYGIENE
J-READING
K-OTHER

ITEMS MARKED BELOW FOLLOWED BY AN ASTERISK (*) SHOULD BE EXPLAINED IN THE NARRATIVE.


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| CRASH.DATE (MO. DAY YEAR) 11/24/2022 | CRASH TIME (2400) 1239 | $\begin{gathered} \text { NCIC \# } \\ 9335 \end{gathered}$ |  | $\begin{aligned} & \text { OFFICERID } \\ & 018053 \end{aligned}$ |  | NUMBER $9335-2022-02256$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| OWNER'S NAME |  |  | OWNER'S ADDRESS |  |  |  |
| PERSONNOTIFIED | $\square$ SAME AS OWNER | TELEPHONE NUMBER |  | METHOD OF NOTIFICATION$\square$ IN PERSON $\square$ PHONE | $\begin{aligned} & \text { (MARK ALL THAT APPLY) } \\ & \square \text { DISPATCH } \quad \square \mathrm{CHP} 422 \end{aligned}$ | LOG / INCIDENT NUMBER |
| DESCRIPTION OF DAMAGE |  |  |  |  |  |  |
| SEATING POSITION | OCCUPANTS <br> A - NONE IN VEHICLE <br> B-UNKNOWN <br> C - LAP BELT USED <br> D - LAP BELT NOT US <br> E - SHOULDER HARN <br> F - SHOULDER HARN <br> G - LAP/SHOULDER H <br> H - LAPISHOULDER H <br> $J$-PASSIVE RESTRAI <br> K - PASSIVE RESTRA <br> P-NOT REQUIRED | SAFETY E <br> ED <br> ESS USED <br> ESS NOT USED <br> HARNESS USED <br> ARNESS NOT USED <br> NT USED. <br> INT NOT USED | MENT <br> CHILDR <br> Q-IN V <br> R-INV <br> S-IN VE <br> T-IN VE <br> U-NON <br> M/CBI <br> DRIVER <br> V-NO <br> W~YES | STRAINT <br> HICLE USED HICLE NOT USED. HICLE USE UNKNOWN HICLE IMPROPER USE IN VEHICLE $\begin{aligned} & \text { YCLE-HELMET } \\ & \text { PASSENGER } \\ & X-N O \\ & Y-Y E S \end{aligned}$ | AIR BAG <br> B-UNKNOWN <br> L-AIR BAG DEPLŌYED <br> M - AIR BAG NOT DEPLOYED <br> N - OTHER <br> P-NOT REQUIRED <br> EJECTED FROM VEHICLE <br> 0-NOT EJECTED <br> 1 - FULLY EJECTED <br> 2 - PARTIALLY EJECTED <br> 3-UNKNOWN | INATTENTION CODES <br> A - CELLPHONE HANDHELD <br> B-CELLPHONE HANDSFREE <br> C-ELECTRONIC EQUIPMENT <br> D - RADIO/CD <br> E-SMOKING <br> F-EATING <br> G-CHILDREN <br> H A ANIMALS <br> I-PERSONAL HYGIENE <br> J-READING <br> K - OTHER |

## ITEMS MARKED BELOW FOLLOWED BY AN ASTERISK (*) SHOULD BE EXPLAINED IN THE NARRATIVE.



| CRASH DATE (MO. DAY YEAR) 11/24/2022 | CRASH TIME (2400) $\mathbf{1 2 3 9}$ | $\begin{gathered} \hline \text { NCIC \# } \\ 9335 \end{gathered}$ |  | $\left.\left\lvert\, \begin{array}{ll}\text { OFFICER ID } \\ 018053\end{array}\right.\right]$ |  | $;-2022-02256$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| OWNER'S NAME OWNER'S ADDRESS |  |  |  |  |  |  |
| PERSON NOTIFIED | SAME AS OWNER | TELEPHONE NUMBER |  | $\begin{aligned} & \text { METHOD OF NOTIFICATION } \\ & \square \text { IN PERSON } \square \text { PHONE } \end{aligned}$ | (MARK ALL THAT APPLY) <br> $\square$ DISPATCH $\square$ CHP 422 | LOG/INCIDENT NUMBER |
| DESCRIPTIONOFDAMAGE . |  |  |  |  |  |  |
| SEATING POSITION |  |  |  |  | AIR BAG <br> B-UNKNOWN <br> L - AIR BAG DEPLOYED <br> M-AIR BAG NOT DEPLOYED <br> N- OTHER <br> P - NOT REQUIRED | INATTENTION CODES <br> A - CELLPHONE HANDHEL̇D <br> B-CELLPHONE HANDSFREE <br> C-ELECTRONIC EQUIPMENT <br> D-RADIO / CD <br> E-SMOKING <br> F-EATING <br> G-CHILDREN <br> H-ANIMALS <br> I - PERSONAL HYGIENE <br> J-READING <br> K-OTHER |

## ITEMS MARKED BELOW FOLLOWED BY AN ASTERISK (*) SHOULD BE EXPLAINED IN THE NARRATIVE.

|  | PRIMARY CRASH FACTOR <br> IST NUMBER (\#) OF PARTY AT FAULT |  | TRAFFIC CONTROL DEVICES | 7 | 8 | 9 | VEHICLE AUTOMATION LEVEL | 7 | 8 | 9 | MOVEMENT PRECEDING CRASH |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 |  | X | A CONTROLS FUNCTIONING | X | X |  | A SAELEVEL-0 |  |  |  | A STOPPED |
|  | VC 21658(A) |  | B CONTROLS NOT FUNCTIONING* |  |  |  | B SAELEVEL. 1. | X | X |  | B PROCEEDING STRAIGHT |
| $\mathrm{B}^{\text {OTHER IMPROPER DRIVING*: }}$ |  |  | C CONTROLS OBSCURED |  |  |  | C SAELEVEL-2 |  |  |  | C RAN OFF ROAD |
|  |  |  | D NO CONTROLS PRESENT /FACTOR* |  |  |  | D SAELEVEL-3 |  |  |  | D MAKING RIGHT TURN |
|  | C OTHER THAN DRIVER* |  | TYPE OF CRASH |  |  |  | E SAE LEVEL-4 |  |  |  | E MAKING LEFT TURN |
|  | D UNKNOWN* |  | A HEAD - ON |  |  |  | F SAE LEVEL - 5 |  |  |  | F MAKING UTURN |
|  |  |  | B SIDE SWIPE |  |  |  | G UNKNOWN* |  |  |  | G BACKING |
| WEATHER (MARK 1 TO 2 ITEMS) |  | X | C REAR END | 7 | 8 | 9 | VEHICLE AUTOMATION ENGAGED |  |  |  | H SLOWING / STOPPING |
|  |  |  | D BROADSIDE |  |  |  |  |  |  |  | I PASSING OTHER VEHICLE |
| X | A clear |  | E HIT OBJECT | X | X |  | A NO AUTOMATION |  |  |  | $J$ CHANGING LANES |
|  | B CLOUDY |  | F OVERTURNED |  |  |  | B DRIVER ASSISTANCE |  |  |  | K PARKING MANEUVER |
|  | C RAINING |  | G VEHICLE / PEDESTRIAN |  |  |  | C PARTIAL AUTOMATION |  |  |  | L ENTERING TRAFFIC |
|  | D SNOWING |  | H OTHER* |  |  |  | D CONDITIONAL AUTOMATION |  |  |  | M OTHER UNSAFE TURNING |
|  | E FOG/VISIBILITY FT. | MOTOR VEHICLE INVOLVED WITH (MARK 1 TO 2 ITEMS) |  |  |  |  | E HIGHAUTOMATION |  |  |  | N XINGINTO OPPOSING LANE |
|  | $F$ OTHER*: |  |  |  |  |  | F FULL AUTOMATION |  |  |  | 0 PARKED |
|  | G WIND |  | A NONCOLLISION |  |  |  | G UNKNOWN* |  |  |  | P MERGING |
| LIGHTING |  |  | B PEDESTRIAN |  |  |  |  |  |  |  | Q TRAVELING WRONG WAY |
| X | A DAYLIGHT | X | C OTHER MOTOR VEHICLE | 7 | 8 | 9 | OTHER ASSOCIATED FACTOR(S) (MARK 1 TO 2 ITEMS) |  |  |  | R OTHER*: |
|  | B DUSK - DAW |  | D MOTOR VEHICLE ON OTHER ROADWAY |  |  |  |  |  |  |  | $S$ LANE SPLITTING |
|  | C DARK-STREET LIGHTS |  | E PARKED MOTOR VEHICLE | X |  |  | A cuc sectionvilation: cited <br> VC 22350 $\square_{\text {Yes }}$ <br> XIN  |  |  |  | SOBRIETY - DRUG - PHYSICAL |
|  | D DARK - NO STREET LIGHTS |  | $F$ TRAIN |  |  |  |  | 7 | 8 | 9 | (MARK. ALL THAT APPLY) |
| E DARK - STREET LIGHTS NOTFUNCTIONING* |  |  | G Bicycle |  | X |  | $B$ Ovc sectionvolation: cited $\quad$ Yes | X | X |  | A HAD NOT BEEN DRINKING |
|  |  |  | H ANIMAL: |  | X |  | VC 22350 X No |  |  |  | B HBD-UNDER INFLUENCE |
| ROADWAY SURFACE |  | I FIXED OBJECT:J OTHER OBJECT: |  |  |  |  |  |  |  |  | C HBD - NOT UNDER INFLUENCE* |
| X | A DRY |  |  |  |  |  |  |  |  | D HBD-IMPAIRMENT UNKNOWN* |
|  | B WET |  |  |  |  | DEm, |  |  |  | E UNDER DRUG INFLUENCE*: |
|  | C SNOWY-ICY | K ADDITIONAL OBJECT(S) STRUCK |  |  |  |  |  | E VISION OBSCUREMENT: |  |  |  | DRE EXAM. CONDUCTED |
|  | D SLIPPERY (MUDDY, OILY, ETC.) |  |  |  |  |  | F INATTENTION* |  |  |  | STIMULANT |
| ROADWAY CONDITION(S) (MARK 1 TO 2 ITEMS) |  |  | PEDESTRIAN'S ACTIONS |  |  |  |  | G STOP \& GO TRAFFIC |  |  |  | HALLUCINOGEN |
|  |  | X | B CROSSING IN CROSSWALK AT INTERSECTION |  |  |  | H ENTERING/LEAVING RAMP |  |  |  | DISSOCIATIVE ANESTHETICS |
|  | A HOLES, DEEP RUT* |  |  |  |  |  | 1 PREVIOUS CRASH |  |  |  | NARCOTIC ANALGESIC |
|  | B LOOSE MATERIAL ON ROADWAY* |  |  |  |  |  | $J$ UNFAMILIAR WITHROAD |  |  |  | INHALANT |
|  | C OBSTRUCTION ON ROADWAY* | C CROSSING IN CROSSWALK - NOT AT INTERSECTION |  |  |  |  |  |  |  |  | CANNABIS |
|  | D CONSTRUCTION-REPAIR ZONE |  |  |  |  |  |  |  | DEPRESSANT |
|  | E REDUCED ROADWAY WIDTH |  | D CROSSING - NOT IN CROSSWALK |  |  |  |  |  | L UNINVOLVED VEHICLE |  |  |  | F IMPAIRMENT - PHYSICAL* |
|  | F FLOODED* |  | E IN ROAD - INCLUDES SHOULDER |  |  |  | M OTHER*: |  |  |  | G IMPAIRMENT NOT KNOWN |
|  | G OTHER*: |  | F NOTINROAD |  |  |  | N NONE APPARENT |  |  |  | H NOT APPLICABLE |
|  | H NO UNUSUAL CONDITIONS |  | G APPROACHING / LEAVING SCHOOL BUS |  |  |  | O RUNAWAY VEHICLE |  |  |  | 1 SLEEPY/FATIGUED* |
| SKETCH <br> REFER TO SKETCH PAGE(S) |  |  |  | MISCELLANEOUS |  |  |  | 7 | 8 | 9 | SPECIAL INFORMATION |
|  |  |  |  |  |  |  | A HAZARDOUS MATERIAL |
|  |  |  |  |  |  |  | B CELL PHONE HANDHELDIN USE |
|  |  |  |  |  |  |  | C CELL PHONE HANDSFREE IN USE |
|  |  |  |  | X | X |  | D CELL PHONE NOT IN USE |
|  |  |  |  |  |  |  | E CELL PHONE USE UNKNOWN |
|  |  |  |  |  |  |  | F SCHOOL BUS RELATED |
|  |  |  |  | 7 | 8 | 9 | BIKEWAY FACILITY |
|  |  |  |  |  |  |  | A SHARED ROADWAY |
|  |  |  |  |  |  |  | B CLASSI-BIKE PATH** |
|  |  |  |  |  |  |  | C CLASS II-BIKE LANE* |
|  |  |  |  |  |  |  | D CLASS III. BIKE ROUTE* |
|  |  |  |  |  |  |  | E CLASSIV-SEPARATED BIKEWAY*. |

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$\square$ VIGTM OF VIILENT CRIME NOTIFIED


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DESCRIBE INJURIES
$\square$ Victim Of VIOLENT crime notrifio


DESCRIBE INJURIES


| CRASHDATE (MO. DAY YEAR) | CRASH TIME (2400) | NCIC\# | OFFIGERID | NUMBER |
| :---: | :---: | :---: | :---: | :---: |
| 11/24/2022 | 1239 | 9335 | 018053 | 9335-2022-02256 |

ALL MEASUREMENTS ARE APPROXIMATE AND NOT TO SCALE UNLESS STATED (SCALE $=$ )


| PREPARED BY |  |  |  |  |  |
| :--- | :--- | :---: | :---: | :---: | :---: |
| H TAM | IDUMBER | MO. DAY YEAR | REVEMER'S NAME | MO. | DAY YEAR |

## FACTUAL DIAGRAM

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ALL MEASUREMENTS ARE APPROXIMATE AND NOT TO SCALE UNLESS STATED (SCALE = $\quad$ )

*VEHICLE \#1, \#2, \#3, \#5, \#6, \#7 AND \#8 ARE PLACED AT AN APPROXIMATE POINT OF REST UPON ARRIVAL*
*VEHICLE \#4 WAS MOVED PRIOR TO CHP ARRIVAL*

| PREPARED BY | 10 NUMBER | MO. . DAY YEAR | REVIEWER'S NAME | MO. DAY YEAR |
| :---: | :---: | :---: | :---: | :---: |
| H TAM | 018053 | 11/24/2022 | G PUMPHREY, 020068 | 12/07/2022 |

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TIME
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## 1 PHYSICAL EVIDENCE LEGEND

2
3 Vehicles are placed at approximate point of rest upon arrival. All measurements were visually estimated
4 from the approximate point of rest.
5
6 VEHICLE POINTS OF REST:
7
8 V-1's front left wheel was located 172 feet east of the Yerba Buena Island Tunnel West Edge and 3.5 feet 9 south of the north roadway edge of I-80 eastbound.

| PREPARED BY | I.D. NUMBER | DATE | REVIEWER'S NAME | DATE |
| :--- | :---: | :---: | :---: | :---: |
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## 1 VEHICLE POINTS OF REST - continued:

## 2

3 V-5's rear left wheel was located 94.5 feet east of the Yerba Buena Island Tunnel West Edge and 5 feet 4 south of the north roadway edge of I-80 eastbound.

5
6 V-6's front left wheel was located 93 feet east of the Yerba Buena Island Tunnel West Edge and 1 feet north 7 of the north roadway edge of I-80 eastbound.

8
9 V-6's rear left wheel was located 82 feet east of the Yerba Buena Island Tunnel West Edge and 1.5 feet

15 V-7's rear left wheel was located 78.5 feet east of the Yerba Buena Island Tunnel West Edge and 6 feet

18 V-8's front left wheel was located 77 feet east of the Yerba Buena Island Tunnel West Edge and 10 feet of the north roadway edge of I-80 eastbound.
23
24
25
26
27
28

| PREPARED BY | I.D. NUMBER | DATE | REVIEWER'S NAME | DATE |
| :--- | :---: | :---: | :---: | :---: |
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1 All times, speeds, and measurements throughout this report are approximate. Measurements were obtained 2 by visual estimation, GPS, and Google Maps. All opinions and conclusions were based on evidence and/or 3 statements.

4
5 SCENE:
6
7 This crash occurred on I-80 eastbound on the San Francisco Bay Bridge which is a State of California 8 maintained freeway located in the city and county of San Francisco. There are five lanes designated for 9 eastbound traffic, approximately 11.5 inches in width, which are delineated by painted broken white lines 10 and raised reflectors. The north edge of the roadway is bordered by a raised concrete walkway. The south
11 edge of the roadway is bordered by a raised concrete walkway. The speed limit is 50 miles per hour, as 12 indicated by black and white regulatory signs. There were no visual obstructions noted or claimed. For 13 further details, refer to the factual diagram.

15 PARTIES:
16
17 Party \#1 (P-1)(Jollymore) was located at the scene of the crash in the \#1 lane. P-1 was identified by his
18 California Driver's License. P-1 was determined to be the driver of Vehicle \#1 (Tesla) by his statement of 19 being the driver of $\mathrm{V}-1$ and being the registered owner of $\mathrm{V}-1$.

20
21 Vehicle \#1 (V-1)(Tesla) was located at the scene of the crash facing in an easterly direction in the \#1 lane.
22 V-1 sustained minor damage to the vehicle consisting of, but not limited to, dented rear bumper, dented
23 driver side quarter panel, broken camera/sensor, and a dented trunk hatch. P-1 claimed V-1's Full SelfDriving Capability malfunctioned at the time of the crash.

25
26 Party \#2 (P-2)(Shappell) was first contacted and located by Officer McCanless \#21588 in the \#1 lane. P-2 27 was identified by his California Driver's License and was determined to be the driver of Vehicle \#2 by his 28 statement and registered owner of Vehicle \#2.
29

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| :--- | :---: | :---: | :---: | :---: |
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## 1 PARTIES - continued:

2
3
4

7
8 Party \#3 (P-3)(Herrera) was first contacted and located by Officer Oka \#18804 standing in the \#1 lane. P93 was identified by her California Driver's License and was determined to be the driver of Vehicle \#3 by her 10 statement registered owner of Vehicle \#3.

11
12 Vehicle \#3 (V-3)(Jeep) was located at the scene of the crash facing in an easterly direction in the \#1 lane.
13 V-3 sustained minor damage to the vehicle consisting of, but not limited to, dented/scratched rear bumper,

16 Party \#4 (P-4)(Ahern) was located and contacted by Officer Robrecht \#20658 east of the Yerba Buena
17 Island tunnel stopped on the left shoulder. P-4 was subsequently moved to the Bay Bridge East Parking Lot.
18 P-4 was identified by his California Driver's License. P-4 was determined to be the driver of Vehicle \#4
19 (Toyota) by his statement of being the driver and registered owner of V-4.
20
21 Vehicle \#4 (V-4)(Toyota) was located east of the scene of the crash facing in an easterly direction on the

26 Party \#5 (P-5)(Sesler) was located at the scene of the crash in the \#1 lane. P-5 was identified by her
27 California Driver's License and was determined to be the driver of Vehicle \#5 by her statement.
28
29

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## 1 PARTIES - continued:

2
3 Vehicle \#5 (V-5)(Acura) was located at the scene of the crash facing in an easterly direction in the \#1 lane.
4 V-5 sustained moderate damage to the vehicle consisting of, but not limited to, impacted front end damage,
5 dented/displaced impacted front bumper, buckled front hood, dented front passenger side quarter panel,

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## 1 PARTIES - continued:

2 Party \#8 (P-8)(Warren) was located at the scene of the crash in the \#1 lane. P-8 was identified by his
3 California Driver's License and was determined to be the driver of Vehicle \#8 by his statement and being
4 the registered owner.
5
6 Vehicle \#8 (V-8)(Honda) was located at the scene of the crash facing in a south easterly direction in the \#1
7 and \#2 lanes. V-8 sustained moderate damage to the vehicle consisting of, but not limited to, crushed front
8 end, displaced/cracked front bumper, broken headlamp assemblies, buckled hood and dented front quarter
9 panels. Frontal air bag deployment. No mechanical defects were noted or claimed.
10
11 PHYSICAL EVIDENCE:
$12 \mathrm{~V}-5$ 's seating capacity is rated as a 7 passenger vehicle, 9 occupants were accounted for in V-5. The seating
13 position and safety equipment listed on the passenger information page may not be correctly reflected.
14
15 I checked with Transportation Management Center (TMC) if the cameras on the Bay Bridge captured the 16 crash. TMC informed me the cameras captured the crash. Four videos were copied on DVD and booked 17 into the area photo file.
18
19 I reviewed the four videos provided by TMC which recorded the pre/at/post crash. The videos showed V-
20 1's left signal activated, V-1's brakes activated and V-1 moved into the \#1 lane slowing to a stop.
21 Subsequently, a multi vehicle chain reaction crash occurred to the rear of V-1.
22
23 P-1 stated V-1 was in Full Self Driving mode at the time of the crash, I am unable to verify if V-1's Full
24 Self-Driving Capability was active at the time of the crash. On $11 / 24 / 2022$, the latest Tesla Full Self
25 Driving Beta Version was 11 and is classified as SAE International Level 2. SAE International Level 2 is
26 not classified as an autonomous vehicle. Under Level 2 classification, the human in the driver seat must
27 constantly supervise support features including steering, braking, or accelerating as needed to maintain
28 safety. If the Full Self Driving Capability software malfunctioned, P-1 should of manually taken control of
29 V-1 by over-riding the Full Self Driving Capability feature.

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| DATE OF INCIDENT | TIME | NCIC NUMBER | OFFICER I.D. | NUMBER |
| :---: | :---: | :---: | :---: | :---: |
| $11 / 24 / 2022$ | 1239 | 9335 | 018053 | $9335-2022-02256$ |

1 PHYSICAL EVIDENCE - continued:
2
3 Located on 11/30/2022 on Tesla's website support under Autopilot and Full Self-Driving Capability at 4 https://www.tesla.com/support/autopilot

## Do I still need to pay attention while using Autopilot?

Yes. Autopilot is a hands-on driver assistance system that is intended to be used only with a fully attentive driver. It does not turn a Tesla into a self-driving car nor does it make a car autonomous.

Before enabling Autopilot, you must agree to "keep your hands on the steering wheel at all times" and to always "maintain control and responsibility for your car." Once engaged, Autopilot will also deliver an escalating series of visual and audio warnings, reminding you to place your hands on the wheel if insufficient torque is applied. If you repeatedly ignore these warnings, you will be locked out from using Autopilot during that trip.

You can override any of Autopilot's features at any time by steering, applying the brakes, or using the cruise control stalk to deactivate.

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## 1 STATEMENTS:

3 Party \#1 (P-1)(Jollymore) was contacted by Officer McCanless \#21588 at the scene in the \#1 lane.
4 Jollymore related to Officer McCanless in essence the following: He was driving V-1 on I-80 eastbound 5 traveling at 50 miles per hour in the \#1 lane. V-1 was in Full Auto mode when V-1 slowed to 20 miles per 6 hour when he felt a rear impact.

7 On 11/27/2022 at approximately 1330 hours, I contacted P-1 via telephone to clarify his statement. He 8 related to me in essence the following: He was driving V-1 on I-80 eastbound in Full Self Driving Mode 9 Beta Version traveling at approximately 55 miles per hour. Prior to the Yerba Buena Islánd tunnel entrance $10 \mathrm{~V}-1$ moved from the \#1 lane to the \#2 lane. When V-1 was in the tunnel, V-1 moved from the \#2 lane into 11 the \#1 lane and started slowing down unaccountably. When V-1 was about 20 miles per hour, he felt a rear 12 impact.

14 Party \#2 (P-2)(Shappell) was contacted by Officer McCanless \#21588 at the scene in the \#1 lane. Shappell 15 related to Officer McCanless in essence the following: He was driving V-2 on I-80 eastbound in the \#1 lane 16 traveling at approximately 50 miles per hour when he observed V-1 change lanes into the \#1 lane and 17 suddenly slowed down. P-2 applied V-2's brakes and V-2 came to a stop. V-2 got hit from behind and was 18 pushed forward and into the rear of $\mathrm{V}-1$.

20 Party \#3 (P-3)(Herrera) was contacted by Officer Oka \#18804 at the scene in the \#1 lane. Herrera related 21 to Officer Oka in essence the following: She was driving V-3 on I-80 eastbound in the \#1 lane traveling at 22 approximately 50 miles per hour when she observed V-1 and V-2 stopped ahead. She applied V-3's brakes 23 and V-3 came to a stop right behind V-2. After a few seconds later, she felt a big impact and V-3 was 24 pushed forward.

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15 Party \#6 (P-6)(Lee) was contacted at the scene in the \#1 lane, and related in essence the following: He was

25 Party \#8 (P-8)(Warren) was contacted at the scene in the \#1 lane, and related in essence the following: He 26 was driving V-8 on I-80 eastbound in the \#1 lane traveling at approximately 70 miles per hour when he 27 observed a white truck/hatchback ahead of V-8 went to the right. The vehicles ahead were stopped and he 28 applied V-8's brakes and hit the rear of V-7.

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## 1 AREA OF IMPACTS (A.O.I.s):

2

9 A.O.I. \#3 (V-5 versus V-3) was located 100 feet east of the Yerba Buena Island Tunnel west edge and 5.5 10 feet south of the north roadway edge of I-80 eastbound.
A.O.I. \#5 (V-8 versus V-7) was located 52 feet east of the Yerba Buena Island Tunnel west edge and 6 feet south of the north roadway edge of I-80 eastbound.
A.O.I. \#6 (V-7 versus V-6) was located 90 feet east of the Yerba Buena Island Tunnel west edge and 5 feet south of the north roadway edge of I-80 eastbound.
A.O.I. \#7 (V-7 versus V-5) was located 92 feet east of the Yerba Buena Island Tunnel west edge and 5 feet south of the north roadway edge of I-80 eastbound.
A.O.I. \#8 (V-6 versus Tunnel Wall) was located 82 feet east of the Yerba Buena Island Tunnel west edge and 1.5 feet north of the north roadway edge of I-80 eastbound.
A.O.I. \#9 (V-6 versus V-5) was located 93 feet east of the Yerba Buena Island Tunnel west edge and 5 feet south of the north roadway edge of I-80 eastbound.

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## 1 AREA OF IMPACTS (A.O.I.s) - continued:

2 A.O.I. \#10 (V-5 versus V-3) was located 102 feet east of the Yerba Buena Island Tunnel west edge and 5
3 feet south of the north roadway edge of I-80 eastbound.
4
5 A.O.I. \#11 (V-3 versus V-2) was located 118 feet east of the Yerba Buena Island Tunnel west edge and 5
6 feet south of the north roadway edge of I-80 eastbound.
7

## 8 SUMMARY/CAUSE:

9
10 P-1, P-2, P-3, P-4, P-5, P-6, P-7 and P-8 were driving their respective vehicles on I-80 eastbound, east of the
11 Yerba Buena Island West Edge in the \#1 lane except for V-1 who was in the \#2 lane. V-2 was to the rear of
12 V-1 traveling at approximately 50 miles per hour. V-3 was to the rear of V-2 traveling at approximately 50
13 miles per hour. V-4 was to the rear of V-3 traveling at approximately 65 miles per hour. V-5 was to the
14 rear of V-4 traveling at a speed greater than 35 miles per hour. V-6 was to the rear of V-5 traveling at 15 approximately 50 miles per hour. V-7 was to the rear of V-6 traveling at approximately 70 miles per hour. 16 V-8 was to the rear of V-7 traveling at approximately 70 miles per hour. V-1 was traveling at 17 approximately 55 miles per hour. P-1 claims V-1's Full Self Driving mode was active and malfunctioned.
18 In any event, V-1's left signal activated, V-1's brakes activated and V-1 moved into the \#1 lane slowing to a 19 stop. P-2 observed V-1 stopping and applied V-2's brakes. V-1 made an unsafe lane change (21658(a) 20 California Vehicle Code) and was slowing to a stop directly into V-2's path of travel. This caused the front 21 of V-2 to collide into the rear of V-1 (A.O.I. \#1). P-2 did not have enough time to perceive and react to V22 1's lane change. P-3 observed traffic ahead stopping and applied V-3's brakes. P-4 observed V-3 stopping 23 and applied V-4's brakes. V-3 came to a stop to the rear of V-2. P-5 observed V-4 stopping and applied V24 5's brakes. As V-4 slowed down, P-4 steered V-4 towards the \#2 lane. Due to P-5's unsafe speed for 25 stopped traffic ahead ( 22350 California Vehicle Code), P-5 failed to safely stop behind V-4 and V-3. The 26 front of V-5 collided into the rear of V-4 (A.O.I. \#2). V-4 moved into the \#2 lane without colliding into any 27 other vehicles. V-5 came to a stop in the \#1 lane after colliding into the rear of V-3 (A.O.I. \#3). P-6 28 observed traffic ahead stopping and applied V-6's brakes while steering slightly to the left side. P-7 29 observed traffic ahead stopping and applied V-7's brakes.

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## 1 SUMMARY/CAUSE - continued:

2
3 P-8 observed traffic ahead stopping and applied V-8's brakes. V-6 came to a stop to the rear of V-5. Due to 4 P-7's unsafe speed for stopped traffic ahead ( 22350 California Vehicle Code), P-7 failed to safely stop 5 behind V-6. The front of V-7 collided into the rear of V-6 (A.O.I. \#4). The force from the crash between 6 V-7 and V-6 caused V-6 to be pushed forward. Due to P-8's unsafe speed for stopped traffic ahead (22350 7 California Vehicle Code), P-8 failed to safely stop behind V-7. The front of V-8 collided into the rear of V87 (A.O.I. \#5). The impact from the crash between V-8 and V-7 forced V-7 into V-6 (A.O.I. \#6). V-6 was 9 pushed forward and collided into V-5's rear left bumper (A.O.I. \#7). The force shoved the left side of V-6 10 against the tunnel wall (A.O.I. \#8) and ultimately forced the front of V-7 underneath V-6 and V-6's right 16 came to a stop on its wheels facing in a south easterly direction in the \#1 and \#2 lanes. P-4 drove V-4 to the 17 left shoulder, east of the crash scene where V-4 came to a stop on its wheels facing in an easterly direction.

## 22

## RECOMMENDATIONS:

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