

# Traffic Analysis Report Pebble Dr

Prepared by Traffic Det. Artemio Garcia #562

#### Mission Police Department Traffic Bureau

This analysis report pertains to **Pebble Drive**, specifically the section between Sycamore Avenue and Hackberry Avenue (addresses **2401 to 2481 Pebble Drive**). The analysis was conducted on **Wednesday**, **the 19th**, **Thursday**, **the 20th**, **and Friday**, **the 21st of March 2025**.

The recorded speeds of vehicles traveling in this area during the specified days were measured using a self-calibrated **STALKER Lidar LR** handheld radar gun. The vehicle used for this analysis was an unmarked black Ford Explorer SUV.







\*All photos taken by Traffic Det. A. Garcia #562.

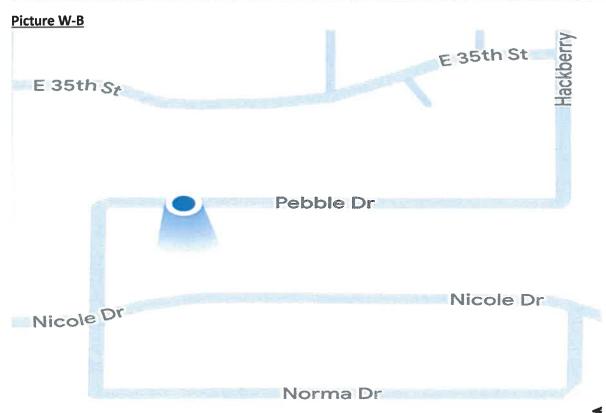
#### Wednesday 19,2025 from 8am to 12pm (4hrs)

On the first day, the report was taken from a parked position at **2406 Pebble Drive**, facing eastbound (Pictures <u>W-A</u> and <u>W-B</u>).

	<u>Time</u>	<b>Direction of travel</b>	Miles Per hour
1-	8:15am	westbound	18
2-	8:34am	eastbound	16
3-	8:35am	westbound	15
4-	8:37am	eastbound	22
5-	8:40am	westbound	22
6-	8:49am	westbound	17
7-	8:57am	westbound	22
8-	9:05am	eastbound	20
9-	9:15am	westbound	22
10-	9:16am	westbound	24
11-	9:19am	eastbound	19
12-	9:23am	westbound	26
13-	9:23am	westbound	20
14-	9:31am	eastbound	21
15-	9:39am	eastbound	22
16-	9:43am	eastbound	19
17-	9:54am	westbound	20
18-	9:58am	westbound	20
19-	10:03am	westbound	18
20-	10:18am	eastbound	30
21-	10:25am	eastbound	18
22-	10:37am	westbound	24
23-	10:42am	eastbound	23
24-	10:47am	eastbound	27
25-	10:48am	westbound	17
26-	10:53am	westbound	22
27-	10:57am	eastbound	20
28-	11:10am	eastbound	18
	11:10am	eastbound	17
30-	11:11am	westbound	25
31-	11:42am	eastbound	15
32-	11:47am	eastbound	29
33-	11:49am	westbound	31
34-	11:52am	eastbound	19
35-	11:53am	eastbound	27
36-	11:57am	westbound	24
37-	12:00pm	westbound	18

### Picture W-A





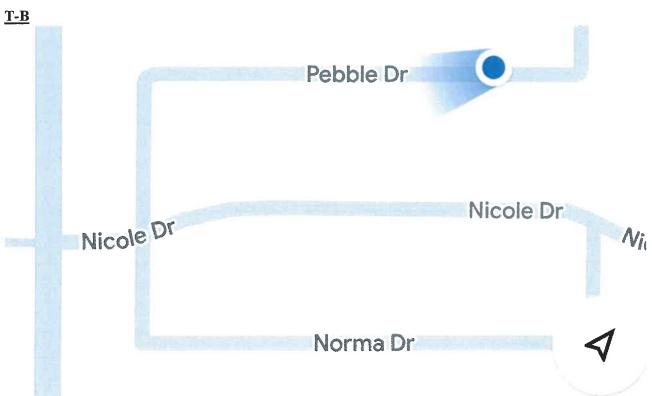
Pg. 4

# Thursday 20, 2025 from 11am to 3pm (4hrs)

On the second day, the report was taken from a parked position at **2423 Pebble Drive**, facing westbound (Pictures <u>T-A</u> and <u>T-B</u>).

<u>Time</u>	<b>Direction of travel</b>	Miles Per hour
1- 11:10am	eastbound	17
2- 11:37am	eastbound	27
3- 11:46am	westbound	15
4- 11:55am	westbound	24
5- 11:55am	eastbound	32
6- 11:59am	westbound	20
7- 12:12pm	westbound	28
8- 12:17pm	westbound	22
9- 12:19pm	westbound	31
10- 12:29pm	westbound	18
11- 12:58pm	eastbound	19
12- 1:07pm	eastbound	18
13- 1:10pm	eastbound	19
14- 1:13pm	eastbound	30
15- 1:15pm	eastbound	38
16- 1:42pm	eastbound	19
17- 1:43pm	westbound	26
18- 1:45pm	eastbound	21
19- 1:45pm	eastbound	21
20- 1:51pm	eastbound	26
21- 1:58pm	eastbound	25
22- 2:00pm	eastbound	25
23- 2:26pm	westbound	17
24- 2:42pm	eastbound	20
25- 2:46pm	westbound	19
26- 2:50pm	westbound	24
27- 3:00pm	eastbound	20





# Friday 21, 2025 from 3pm to 7pm (4hrs)

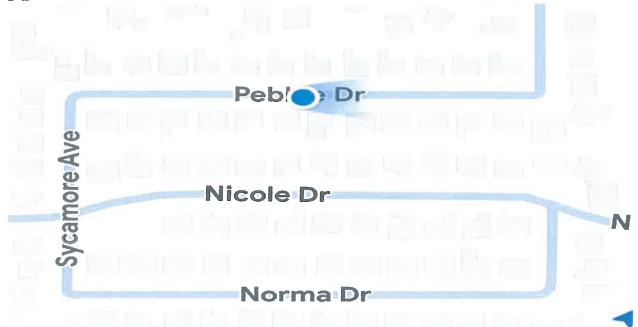
On the third day, the report was taken from a parked position at **2416 Pebble Drive**, facing eastbound (Pictures <u>F-A</u> and <u>F-B</u>).

<u>Time</u>	<b>Direction of travel</b>	Miles Per hour
1- 3:05pm	westbound	19
2- 3:12pm	eastbound	24
3- 3:35pm	eastbound	22
4- 3:37pm	westbound	24
5- 3:50pm	westbound	25
6- 3:50pm	westbound	16
7- 3:51pm	eastbound	26
8- 3:52pm	eastbound	16
9- 3:54pm	eastbound	17
10- 4:01pm	eastbound	20
11- 4:01pm	westbound	15
12- 4:13pm	eastbound	20
13- 4:20pm	westbound	12
14- 4:33pm	eastbound	17
15- 4:52pm	eastbound	23
16- 4:59pm	eastbound	19
17- 5:04pm	westbound	20
18- 5:06pm	westbound	24
19- 5:07pm	westbound	17
20- 5:07pm	westbound	15
21- 5:11pm	westbound	20
22- 5:12pm	westbound	17
23- 5:16pm	westbound	27
24- 5:18pm	eastbound	20
25- 5:18pm	eastbound	24
26- 5:20pm	eastbound	21
27- 5:36pm	eastbound	19
28- 5:46pm	eastbound	22
29- 5:59pm	eastbound	22
30- 6:10pm	westbound	20
31- 6:28pm	eastbound	20
32- 6:36pm	eastbound	22
33- 6:49pm	eastbound	26

F-A



F-B



#### List of vehicles traveling at 30 MPH or over in each day.

- Wednesday, March 19, 2025: One vehicle at 30 mph and One vehicle at 31 mph.
- Thursday, March 20, 2025: One vehicle at 32 mph, one vehicle at 31 mph, one vehicle at 30 mph and one vehicle at 38 mph.
- Friday, March 21, 2025: Zero vehicles at 30 mph or above.