

FRESNO POLICE DEPARTMENT DEMOGRAPHIC DATA COLLECTION



First Quarter 2016
(January/February/March)

Jerry P. Dyer
Chief of Police

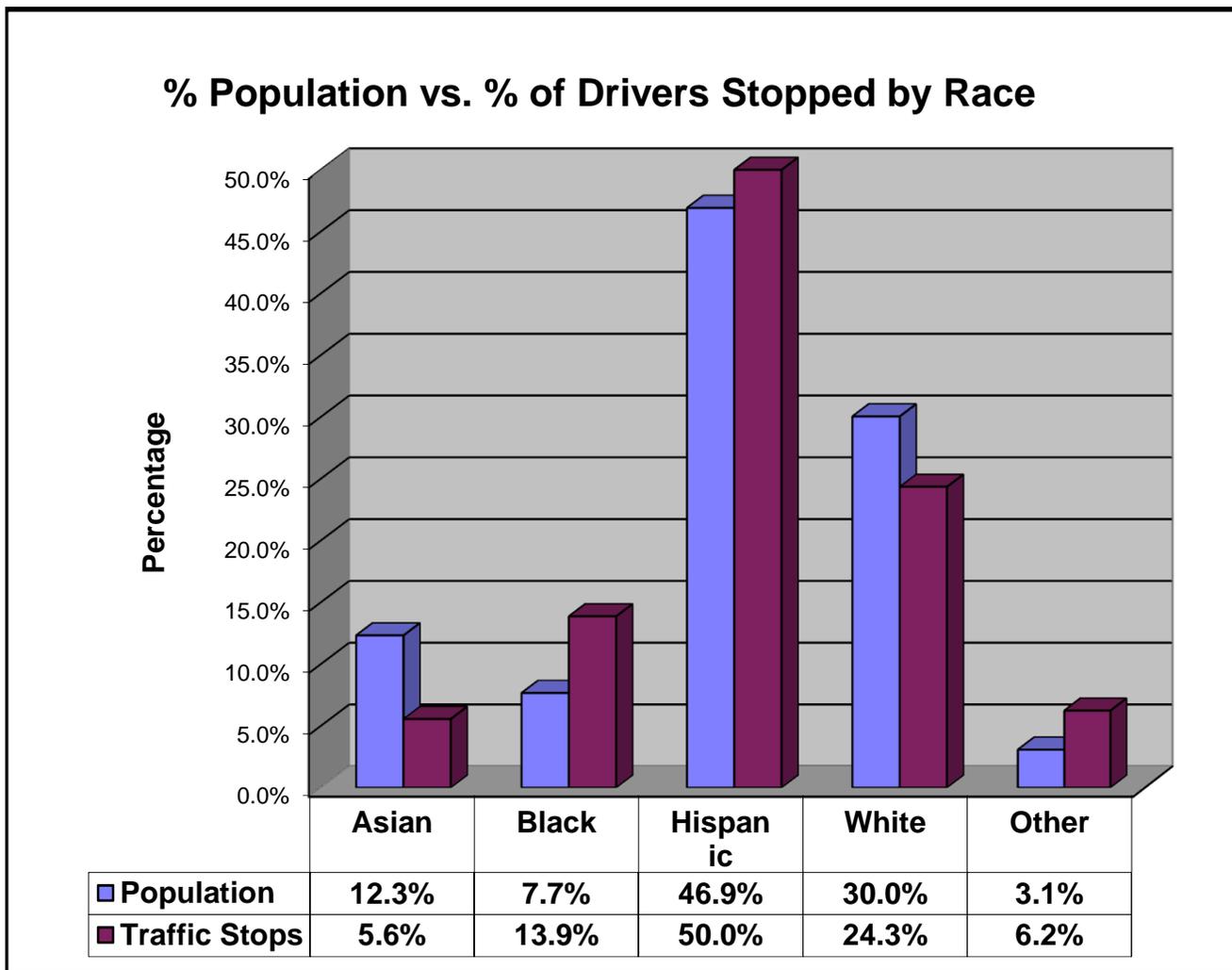
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DATA ANALYSIS:

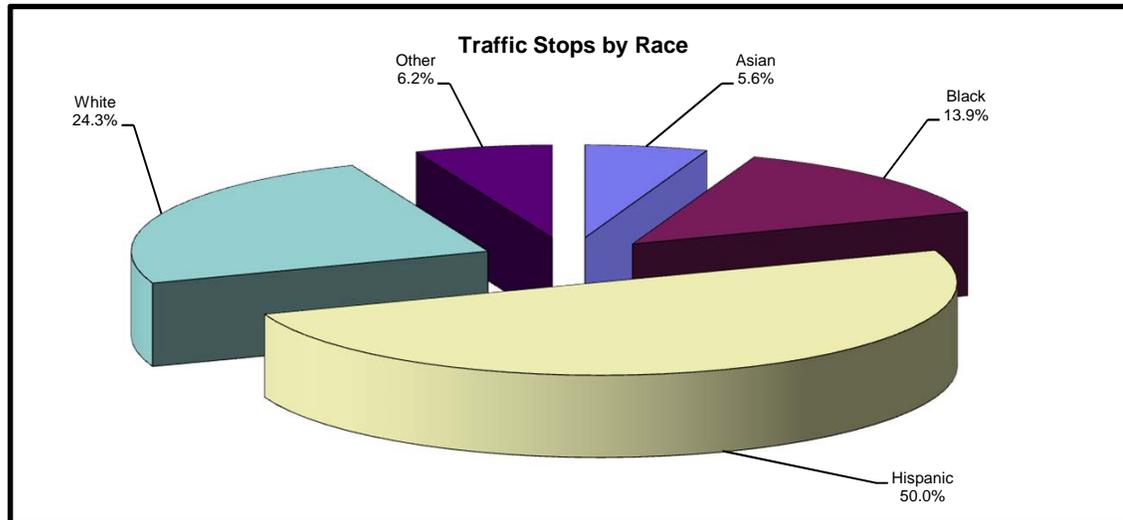
Census 2010 Population of Fresno
 (Incorporated City)
 Total Population – 494,665

Census 2010 Data	RACE				
	Asian	Black	Hispanic	White	Other
Population	60,939	37,885	232,055	148,598	15,188
Percent of Population	12.3%	7.7%	46.9%	30.0%	3.1%



TOTAL TRAFFIC STOPS FIRST QUARTER 2016 – 12,742

TRAFFIC STOPS BY RACE

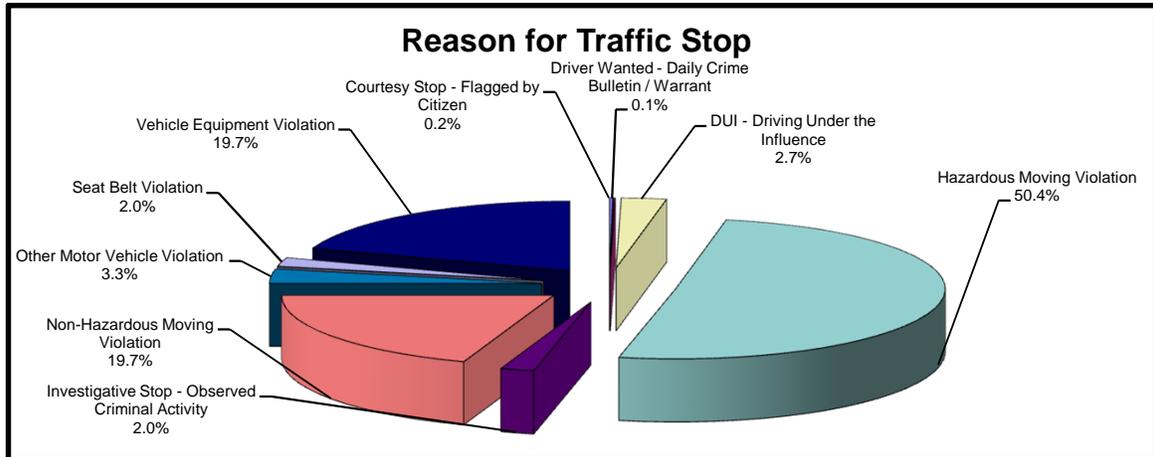


Order by Race:	Hispanic	-	50.0%
	White	-	24.3%
	Black	-	13.9%
	Other	-	6.2%
	Asian	-	5.6%

TRAFFIC STOPS BY REASON FOR STOP

Reason for Stop	Asian	Black	Hispanic	White	Other	TOTAL
Courtesy Stop - Flagged by Citizen	1	3	10	10		24
Driver Wanted - Daily Crime Bulletin / Warrant		1	7	5	1	14
DUI - Driving Under the Influence	17	21	189	89	24	340
Hazardous Moving Violation	375	739	3,040	1,762	486	6,402
Investigative Stop - Observed Criminal Activity	20	41	115	67	10	253
Non-Hazardous Moving Violation	131	409	1,321	518	119	2,498
Other Motor Vehicle Violation	15	58	225	93	25	416
Seat Belt Violation	14	45	135	48	14	256
Vehicle Equipment Violation	132	444	1,307	507	114	2,504

Of the 12,742 recorded traffic stops, 12,707 electronic reports were received where both the reason for the stop and race indicator keys were properly entered.



TRAFFIC STOP BY TYPE OF ACTION TAKEN

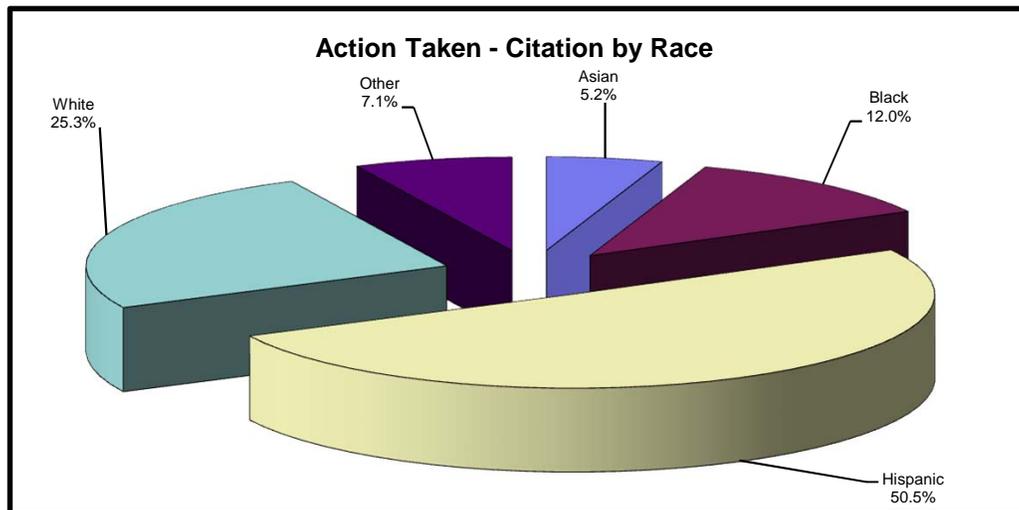
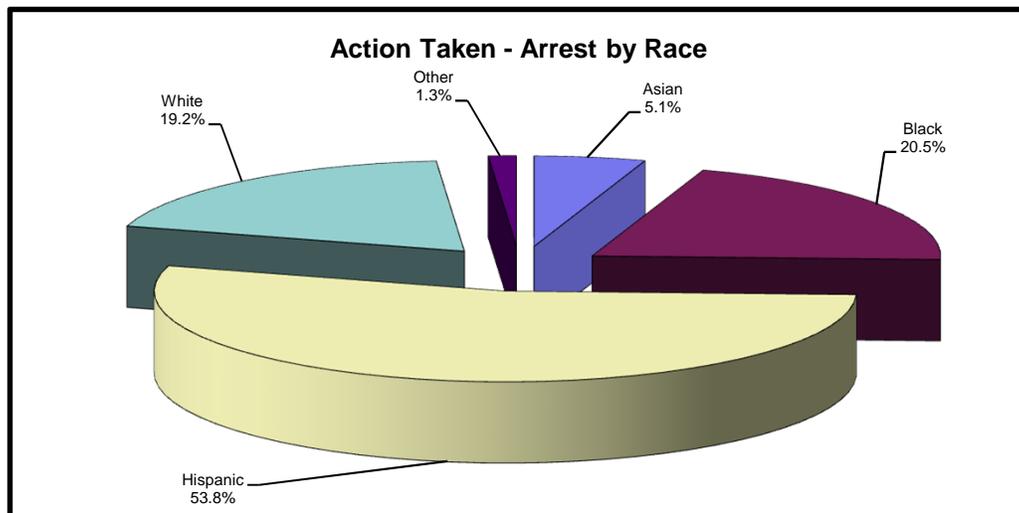
Reason for Stop	Arrest	Citation Issued	Citizen Assistance/ Courtesy	Field Interrogation Card	Warning Given	TOTAL
Courtesy Stop - Flagged by Citizen		11	7		3	21
Driver Wanted - Daily Crime Bulletin / Warrant		10			4	14
DUI - Driving Under the Influence	14	323	2		1	340
Hazardous Moving Violation	30	5157	5	1	1201	6,394
Investigative Stop - Observed Criminal Activity	4	179	9	4	53	249
Non-Hazardous Moving Violation	16	1596	3	2	882	2,499
Other Motor Vehicle Violation	2	321	3		90	416
Seat Belt Violation	1	233			22	256
Vehicle Equipment Violation	11	1205	1	2	1285	2,504

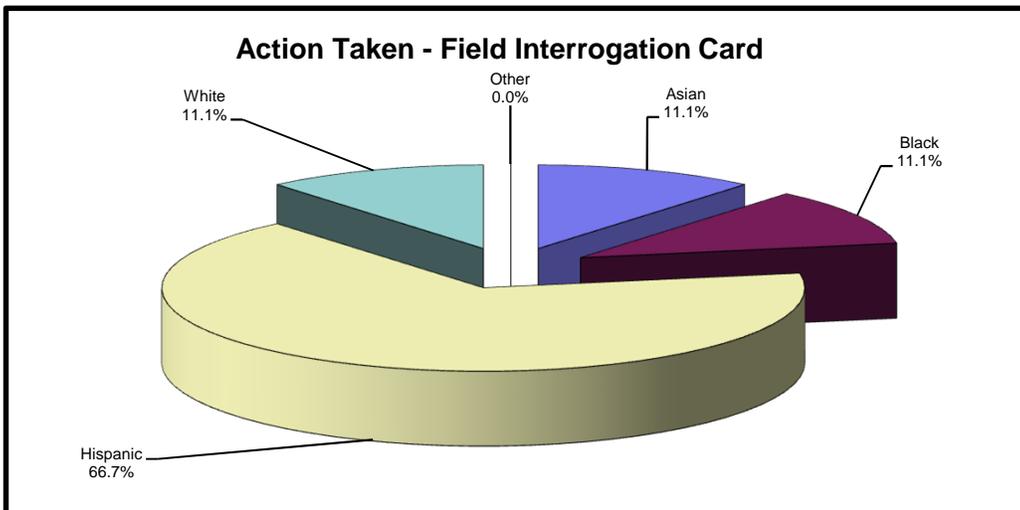
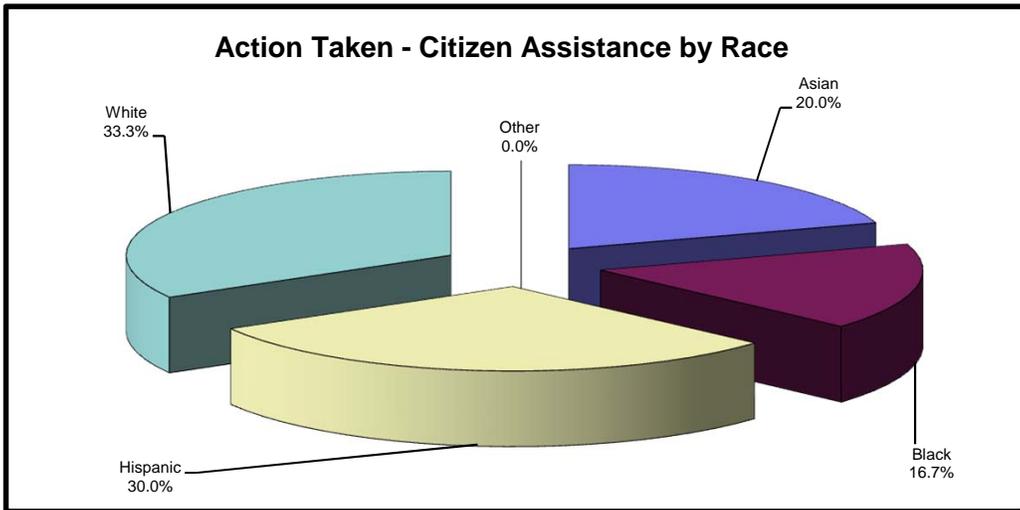
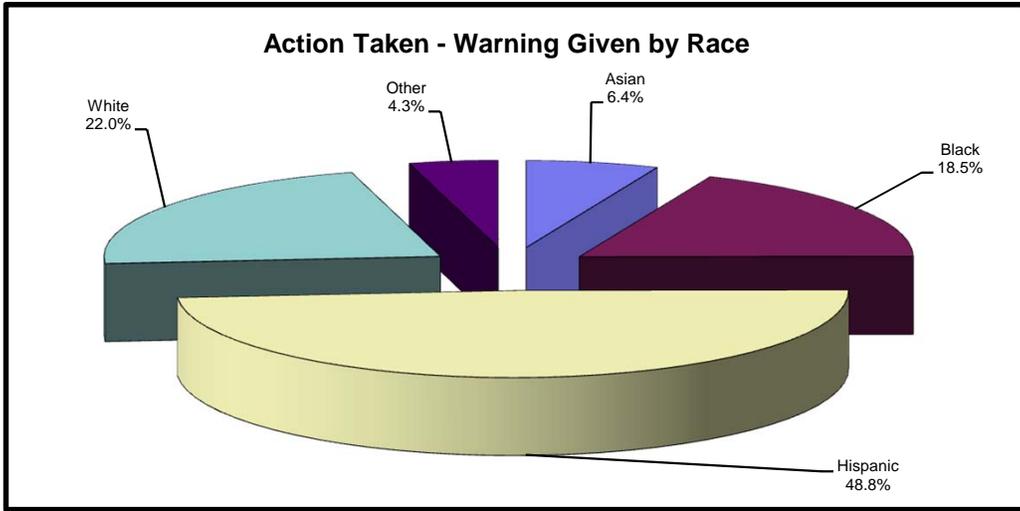
*Statistics reflect traffic stops initiated by District and Patrol Support Division personnel

ACTION TAKEN BY RACE

Description	Asian	Black	Hispanic	White	Other	TOTAL
Arrest	4	16	42	15	1	78
Citation Issued	471	1,085	4,578	2,290	642	9,066
Citizen Assistance / Courtesy	6	5	9	10		30
Field Interrogation Card	1	1	6	1		9
Warning Given	226	656	1,728	781	151	3,542

Of the 12,742 traffic stops, 12,725 electronic reports were received where both the action taken and race indicator keys were properly entered.

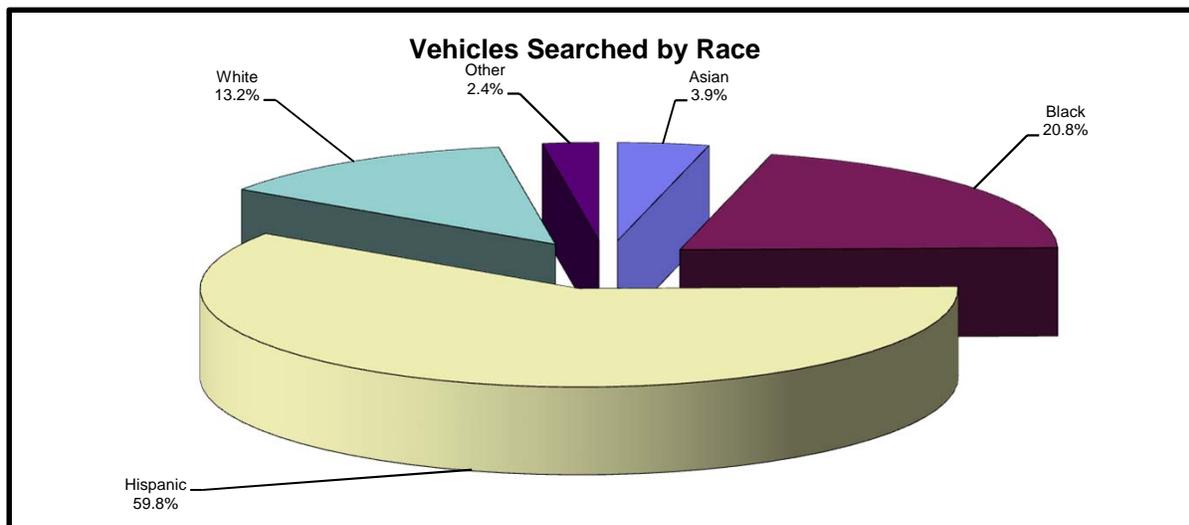




TRAFFIC STOPS WITH REASON FOR VEHICLE SEARCH BY RACE

Reason for Stop – Vehicle Searched	Asian	Black	Hispanic	White	Other	TOTAL
Courtesy Stop - Flagged by Citizen				2		2
Driver Wanted - Daily Crime Bulletin / Warrant		1	2			3
DUI - Driving Under the Influence	8	13	98	39	8	166
Hazardous Moving Violation	13	67	213	49	9	351
Investigative Stop - Observed Criminal Activity	2	11	23	6	2	44
Non-Hazardous Moving Violation	15	95	203	29	7	349
Other Motor Vehicle Violation	1	8	21	2	3	35
Seat Belt Violation	1	3	20	3	1	28
Vehicle Equipment Violation	12	80	220	46	2	360

Of the 12,742 traffic stops, 1,338 electronic reports were received indicating a vehicle was searched.



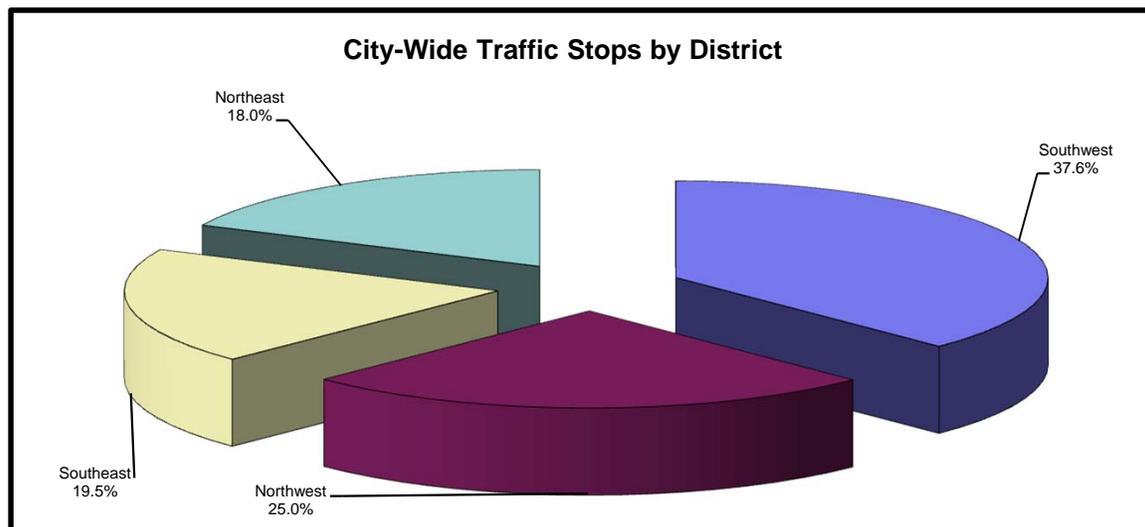
***10.5% of the 12,742 traffic stops resulted in a vehicle search**

Order by Race:	Hispanic	-	59.8%
	Black	-	20.8%
	White	-	13.2%
	Asian	-	3.9%
	Other	-	2.4%

CITY-WIDE TRAFFIC STOPS BY DISTRICT/RACE

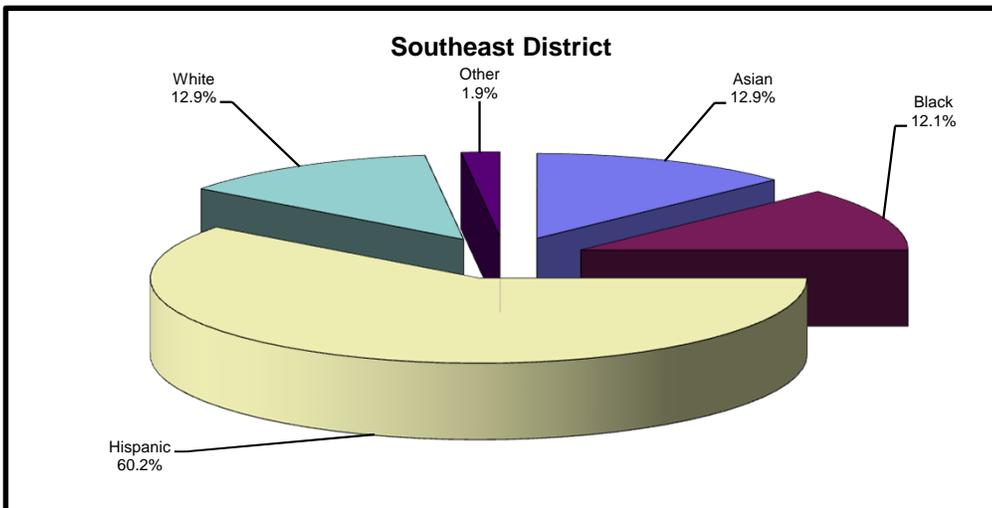
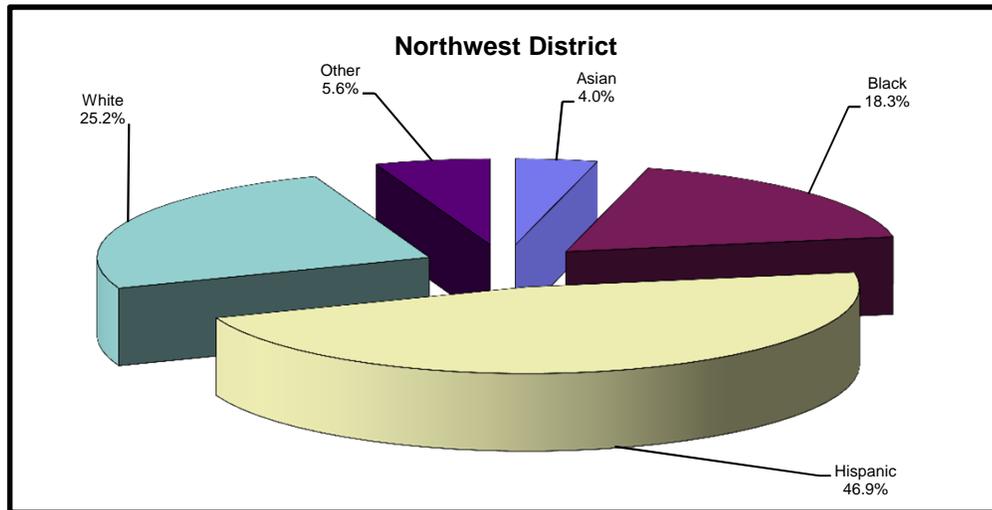
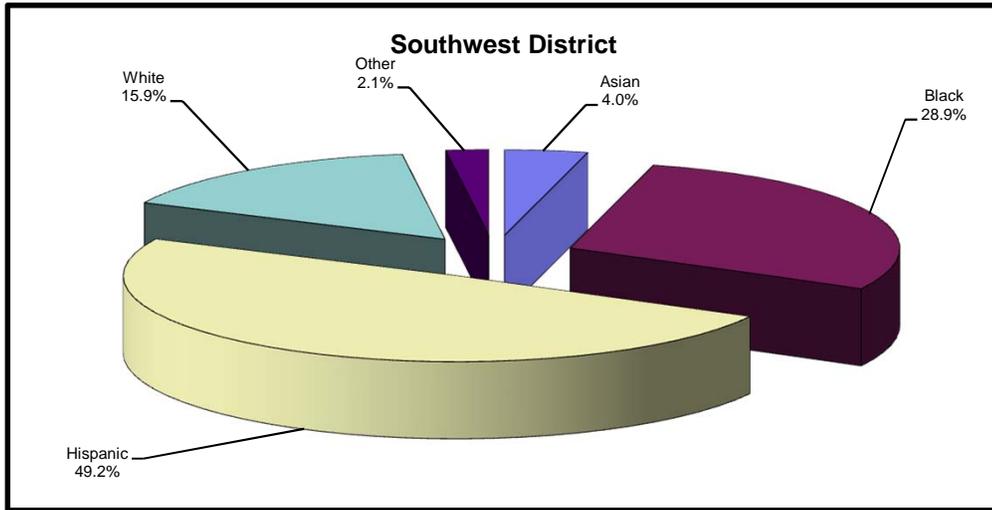
District	Asian	Black	Hispanic	White	Other	TOTAL
Southwest	41	294	501	162	21	1,019
Northwest	27	124	318	171	38	678
Southeast	68	64	318	68	10	528
Northeast	32	64	204	163	25	488

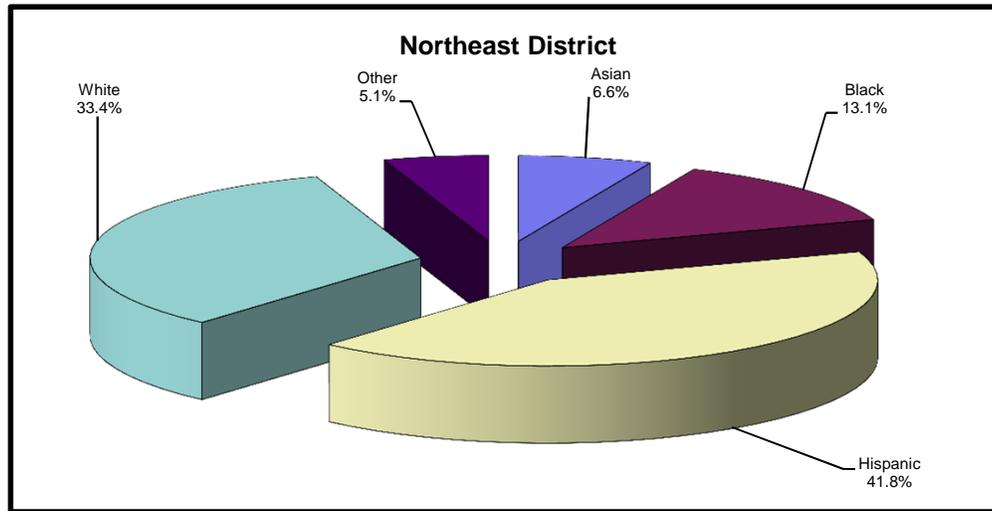
Of the 12,742 recorded traffic stops, there were 2,713 where both the race indicator and district indicator keys were properly entered.



*Statistics reflect traffic stops initiated by both District and Patrol Support Division personnel

Order by District:	Southwest	-	37.6%
	Northwest	-	25.0%
	Southeast	-	19.5%
	Northeast	-	18.0%



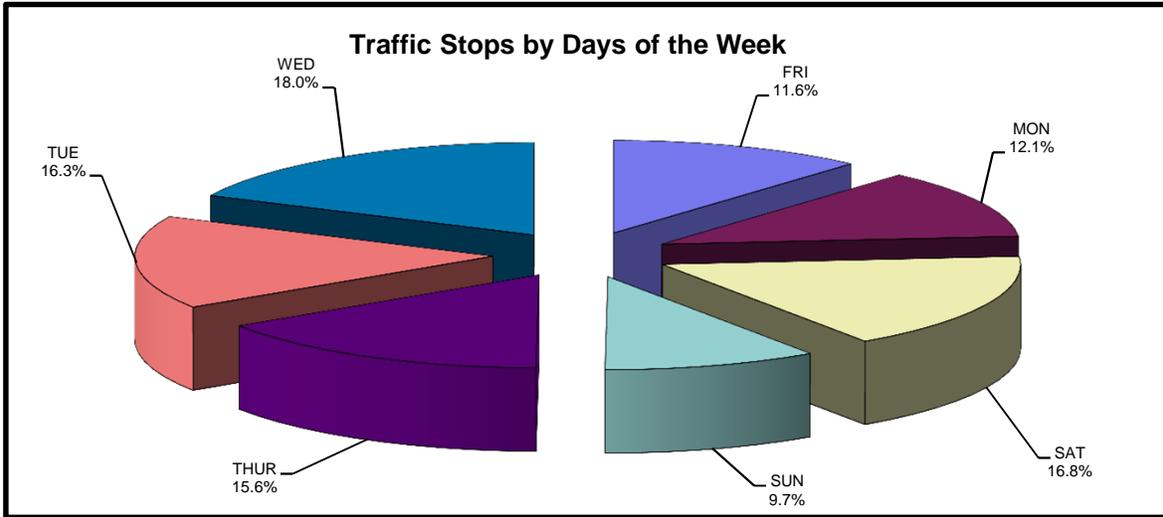


TRAFFIC STOPS BY PATROL SUPPORT DIVISION
Total 588 Traffic Stops

District	Asian	Black	Hispanic	White	Other	TOTAL
Southwest	16	125	144	33	4	322
Northwest	3	24	35	12	4	78
Southeast	12	16	60	9		97
Northeast	7	19	39	22	4	91

*Patrol Support Division consists of MAGEC, POP, Patrol TAC, Multi-Agency, K9, Juvenile TAC, HEAT and etc.

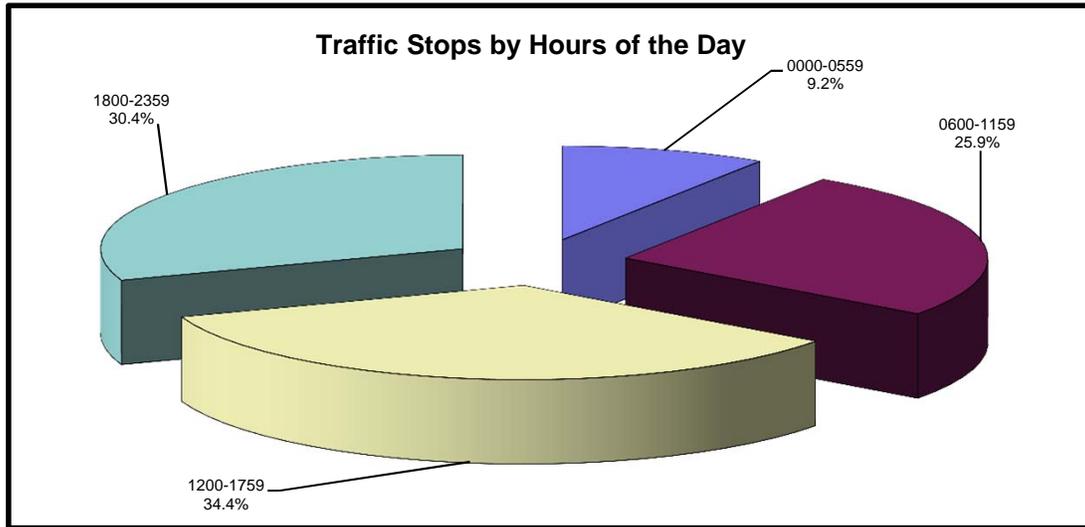
TRAFFIC STOPS BY DAYS OF THE WEEK CITY-WIDE



Order by Day of the Week:

Wednesday	-	18.0%
Saturday	-	16.8%
Tuesday	-	16.3%
Thursday	-	15.6%
Monday	-	12.1%
Friday	-	11.6%
Sunday	-	9.7%

TRAFFIC STOPS BY HOUR OF THE DAY CITY-WIDE



Order by Hours of the Day:

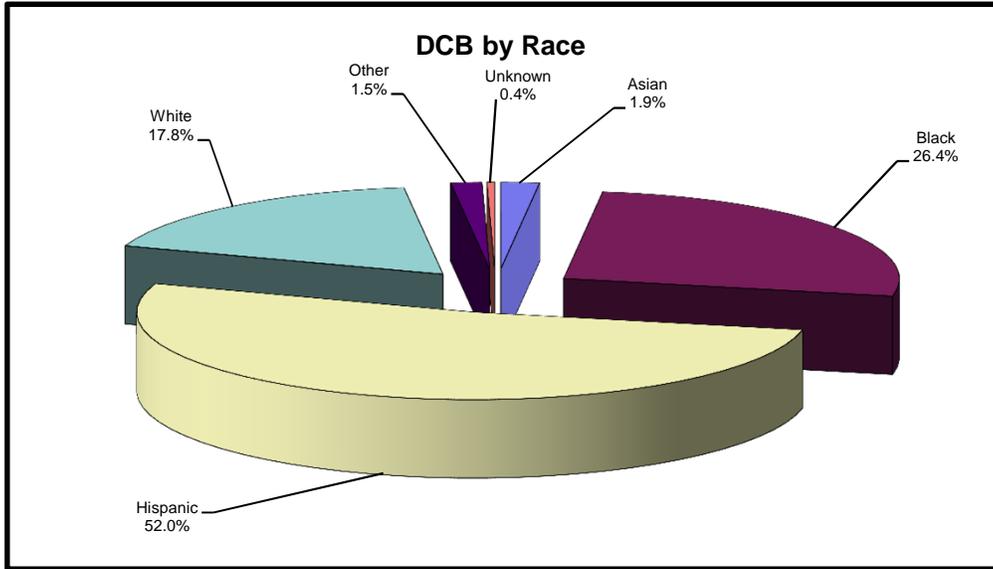
1200 to 1759 hrs	-	34.4%
1800 to 2359 hrs	-	30.4%
0600 to 1159 hrs	-	25.9%
0000 to 0559 hrs	-	9.2%

TRAFFIC STOPS BY AGE AND RACE

Age Group	Asian	Black	Hispanic	White	Other	TOTAL
12-17	7	14	93	47	17	178
18-23	169	435	1557	548	192	2901
24-29	150	370	1393	523	172	2608
30-35	127	233	1044	379	101	1884
36-41	67	173	740	307	95	1382
42-47	72	177	545	341	47	1182
48-53	34	132	391	289	66	912
54-59	33	97	273	254	45	702
60-65	31	82	153	190	26	482
66-71	7	30	70	107	12	226
72-77	1	10	37	50	9	107
78-83	2	3	13	29	3	50
84-89			4	14	2	20
90-95		1		4		5

Of the 12,742 traffic stops, 12,639 electronic reports were received where both the age and race indicator keys were properly entered.

DAILY CRIME BULLETIN (WANTED PERSONS) BY RACE LISTINGS – 269



Order by Race:	Hispanic	-	52.0%
	Black	-	26.4%
	White	-	17.8%
	Asian	-	1.9%
	Other	-	1.5%
	Unknown	-	0.4%



DATE: APRIL 21, 2016

TO: JERRY P. DYER
Chief of Police

THROUGH: DEPUTY CHIEF ROBERT NEVAREZ
Administrative Services Division Commander

CAPTAIN LYDIA CARRASCO
Professional Standards Bureau Commander

FROM: SERGEANT JAIME RIOS
Accountability and Compliance Section

SUBJECT: 2016 FIRST QUARTER DEMOGRAPHIC DATA ANALYSIS

The 2016 first quarter Demographic Data Collection (DDC) report has been produced and reviewed. The DDC information contained in the report is generated by an automated program maintained by ISB personnel. It contains a combination of traffic stop data from the Crossroads program (utilized by the Traffic Bureau) and Data 911 (DDC forms completed on MDS).

Of the 12,742 traffic stops recorded by the DDC program during the first quarter of 2016, 12,725 electronic DDC collection forms were submitted correctly. A review of CAD records for events with the opening class of "3C" revealed there were 12,707 traffic stops during the third quarter of 2015. The difference between CAD and DDC traffic stop numbers is due to the method by which the DDC program collects DDC data. One example would be when one officer uses one disposition of a "3C" for each traffic stop they make and a motor officer might use one disposition of "3C" for multiple traffic stops, such as a DUI check point.

The demographic breakdown of the City of Fresno is as follows;

- Hispanic 46.9%;
- White 30.0%;
- Black 7.7%;
- Asian 12.3%; and
- Other 3.1%.

2016 first Quarter Demographic Analysis
April 21, 2016

The percentage of subjects stopped by race is as follows;

- Hispanic 50.0%;
- White 24.3%;
- Black 13.9%;
- Asian 5.6%; and
- Other 6.2%.

The majority of traffic stops were made in the Southwest District (37.6%), followed by Northwest District (25.0%) followed by Southeast (19.5%) then Northeast District (18.0%). The most frequent reason cited for traffic stops was hazardous moving violations (50.4%), followed by non-hazardous moving violations and vehicle equipment violations both at (19.7%). Less than 1% of the traffic stops are for DCB entries.

The demographics for Daily Crime Bulletin (DCB) wanted subjects were as follows;

- Hispanic 52.0%;
- Black 26.4%;
- White 17.8%;
- Asian 1.9%;
- Other 1.6%; and
- Unknown .04%

Approximately 10.5% of traffic stops resulted in the vehicle being searched by officers.

After comparing Fresno's demographic breakdown of traffic stops per district and reason for the traffic stop, it appears there are no trends that are out of the normal range at this time.

The data reflected in the current DDC report should be reviewed to determine what modifications, if any, should be made to the program to enhance its effectiveness. Currently, Traffic Section and Patrol Division traffic stop data is combined and cannot be differentiated when reviewing the report.