

SEATTLE CHINATOWN-
INTERNATIONAL DISTRICT
911 INCIDENT REPOSENSE
REPORT

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Authors

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Seattle 911 Incident Response Analysis

Data Description & Analysis Plan

This report presents 911 incident response data for the Chinatown-International District (CID) during the 2015 calendar year. The data includes variables such as the crime type, months of occurrence, time of day, and the location within specific areas of interest in the CID. The data has been made publically available by the City of Seattle through the website data.seattle.gov. This public safety related information comes from a dataset that tracks all police responses to 911 calls across the city.¹ It is important to realize that this data does not represent all crimes or calls for service that occur within the CID. Furthermore, this data is not completely accurate, because community members who call 911 may not know exactly what they are witnessing and therefore the information that is logged into the system as far as the call type is concerned may not be reflective of the reality that faces an officer when they arrive at the scene. For example, a citizen might mistake a burglary for a robbery, or a vehicle prowler for a motor vehicle theft. Therefore, this data should be interpreted as being able to only provide an understanding of general patterns in the neighborhood.

For this analysis, the following variables were utilized: the time and date that the officer cleared the incident, the longitude and latitude associated with the incident, the city block or intersection associated with the incident, and the event clearance description. Using the longitude and latitude data we were able to determine which incident responses occurred within the CID and, more precisely, whether they occurred in Chinatown, Japantown, or Little Saigon. In addition, we identified other areas of interest that included 12th Avenue between Main and Weller, a portion of the community's transportation hub on the west side of Chinatown (specifically the two blocks between South King Street, South Weller Street, 4th Avenue South, and 6th Avenue South), the I5 corridor that cuts the CID in half, and the area surrounding Kobe Terrace Park and the Danny Woo Community Garden. The areas of interest were selected either because they are of concern to the CID and the disproportionate impact they may have on public safety or because a preliminary analysis showed that there was a clustering of incident responses in the area.

Also, due to the large number of crime types that recorded in the data within the event clearance description variable, the information was aggregated into three crime categories. The first category is Part 1 Offenses, which includes homicide, robbery, aggravated assault, burglary, larceny, and motor vehicle theft. The second category is Part 2 Offenses, which includes simple assault, harassment, fraud/forgery, alcohol-related offenses, prostitution, vandalism, weapons violations, drug offenses, and driving under the influence. The last category is labeled Other Offenses and includes suspicious activity, missing property or persons, other sex offenses, and another other category within that includes incidents such as false alarms, reckless burning, and mental illness/wellness checks.

Using the data and time variable, we created three other variables: time of day, day of week, and month. Our time of day variable was separated into morning (6:00 am–noon), afternoon (noon–6:00 pm), evening (6:00 pm–midnight), and night (midnight–6:00 am). By looking at the month, day and time that incident responses were cleared, we can potentially identify temporal patterns of elevated risk throughout the CID. One issue with the data being used for this analysis is that the time captured is when the incident response was cleared, which, based on many factors could have been immediately after the call or hours later, not necessarily when the incident of concern occurred. In addition, the location provided for each event does not necessarily represent where the incident occurred, but could represent where the individual who witnessed or was calling in the event was at the time they called it in. As stated before, due to inherent limitations with the data, the results of the analysis should be viewed as a way to start understanding general patterns of behaviors that have the potential to negatively impact public safety in the CID. More nuanced analyses should be conducted to confirm these identified patterns. However, this report still presents useful and actionable information to the CID community as they evaluate public safety concerns in the neighborhood and continue their sustained efforts to reduce the risk of victimization to those who live, work and visit the Chinatown-International District.

¹ The dataset can be accessed directly at <https://data.seattle.gov/Public-Safety/Seattle-Police-Department-911-Incident-Response/3k2p-39jp>

Results

Chinatown-International District Overall Results

Figure 1 demonstrates the extent of the Chinatown-International District and its component neighborhoods that were used for this report. Japantown covers the area in the top left corner of the map, which is west of I5, north of Jackson Street, South of Yesler Way, and east of 4th Avenue South. Chinatown is also west of I5, but also south of Jackson St, east of 4th Avenue South, and north of South Charles Street. The boundaries of Little Saigon include East Yesler Way to the north, I5 to the west, Boren Avenue South and Rainier Avenue South to the east, and South Dearborn Street to the south. Figure 2 presents the breakdown of incident response types in the CID, with the majority of 911 incident responses belonging to the Other category (57.5%), and Part 1 (22.3%) and Part 2 (20.2%) sharing a roughly equal number of 911 calls.

Figure 1. Map of Chinatown-International District

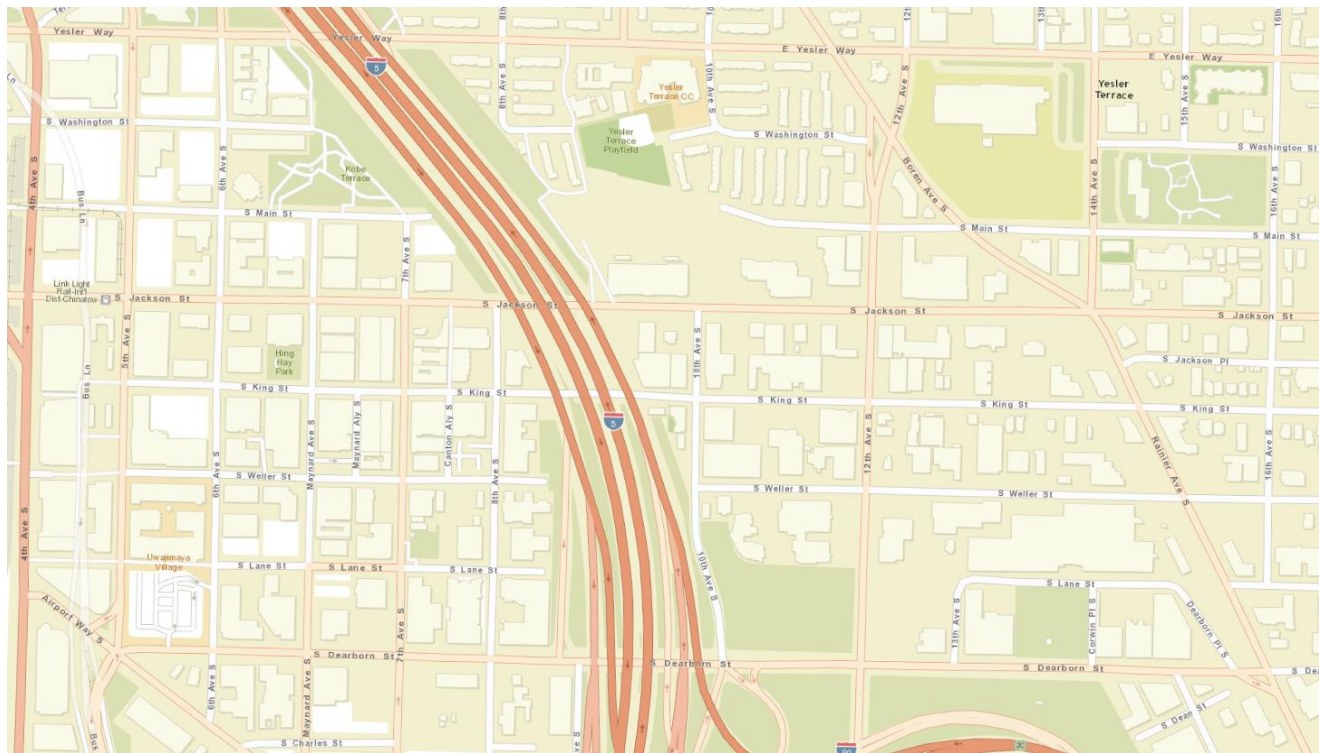
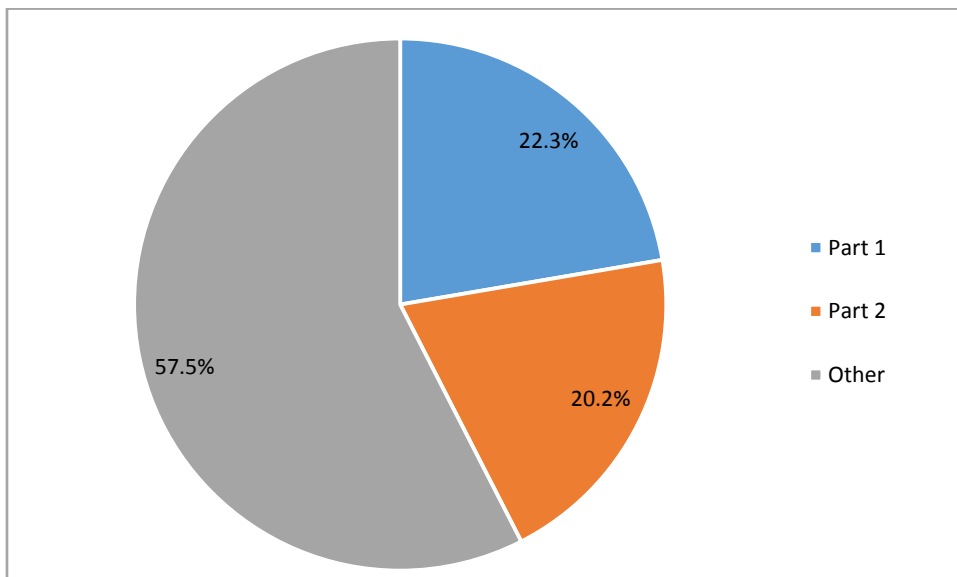
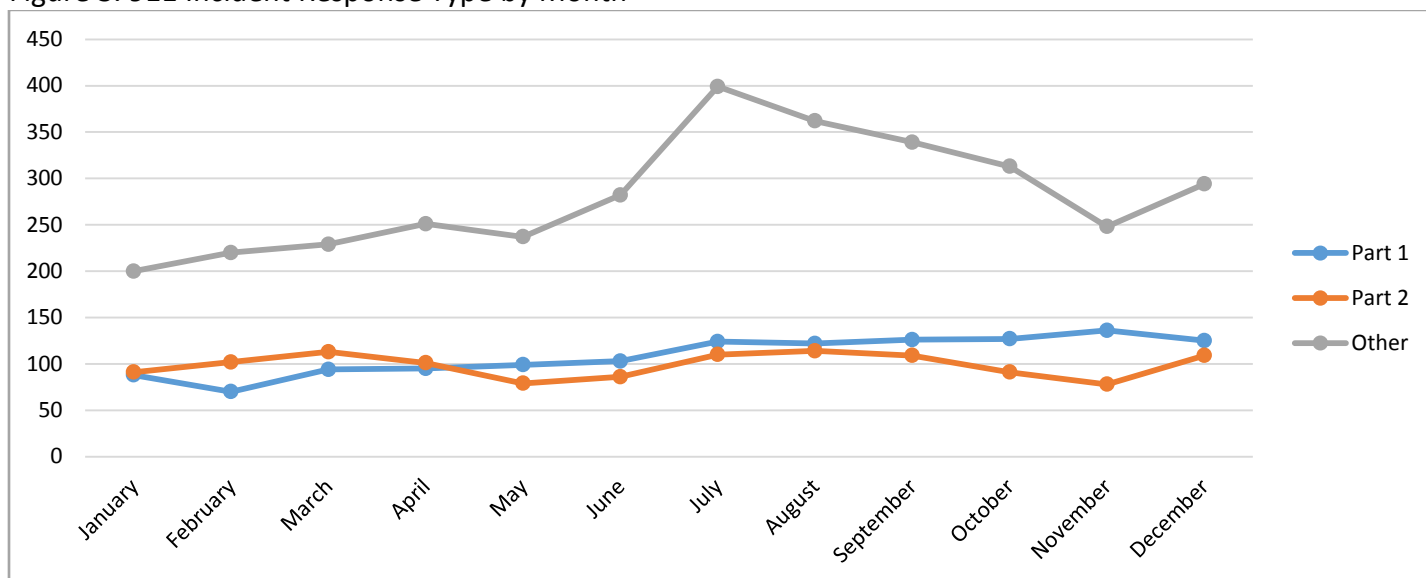


Figure 2. 911 Incident Response Types



When examining the temporal distribution of responses to 911 calls for the entirety of the CID, we see that Part 1 and Part 2 incident responses stay fairly static during 2015, while the Other category spikes during the summer months and early fall when Seattle weather has historically been nicer and more individuals are outside interacting with each other.

Figure 3. 911 Incident Response Type by Month



Chinatown-International District Results by Area

In order to potentially identify useful patterns in the data, we disaggregated the location of the 911 calls so that they are part of one of the CID neighborhoods, namely Chinatown, Japantown or Little Saigon. Table 1 presents the distribution of incident response types across these three areas. Of note is the fact that 49.9% of Part 1 calls occurred in Chinatown, with only 13.1% and 37.1% occurring in Japantown and Little Saigon, respectively. Also of note is the fact that the majority of Part 2 calls occurred in Japantown (46.9%), with the smallest percentage occurring in Little Saigon (22.7%). Finally, the number of calls appears similarly distributed across each neighborhood, with a little more than a third of all the calls occurred in Chinatown and slightly less than a third occurring in Little Saigon and Japantown,

Table 1. Distribution of Incident Response Types between Areas

Incident Response Types		Chinatown	Japantown	Little Saigon	Total
Part 1	N	653	171	485	1309
	%	49.9	13.1	37.1	100.0
Part 2	N	360	555	268	1183
	%	30.4	46.9	22.7	100.0
Other	N	1150	1053	1171	3374
	%	34.1	31.2	34.7	100.0
Total	N	2163	1779	1924	5866
	%	36.9	30.3	32.8	100.0

When we examine the variation within the neighborhoods (Table 2), a similar story emerges. Only 9.6% of the 911 incident responses that occurred in Japantown were Part 1 calls, compared to Chinatown having almost a third of its calls identified as possible Part 1 incidents. From this data we see that although each neighborhood has more than 50% of its calls following within the Other category, Chinatown and Little Saigon have a higher percentage of calls that are potentially more severe Part 1 incident responses.

Table 2. Distribution of Incident Response Types within Areas

Area		Part 1	Part 2	Other	Total
Chinatown	N	653	360	1150	2163
	%	30.2	16.6	53.2	100.0
Japantown	N	171	555	1053	1779
	%	9.6	31.2	59.2	100.0
Little Saigon	N	485	268	1171	1924
	%	25.2	13.9	60.9	100.0
Total	N	1309	1183	3374	5866
	%	22.3	20.2	57.5	100.0

Table 3. Distribution of Incident Response Types by Area and Month

Area		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
Chinatown	N	108	150	151	162	146	175	224	213	253	199	196	186	2163
	%	5.0	6.9	7.0	7.5	6.7	8.1	10.4	9.8	11.7	9.2	9.1	8.6	100.0
Part 1	N	29	35	41	49	44	66	54	66	71	74	69	55	653
	%	4.4	5.4	6.3	7.5	6.7	10.1	8.3	10.1	10.9	11.3	10.6	8.4	100.0
Part 2	N	26	22	26	31	20	23	32	37	47	29	32	35	360
	%	7.2	6.1	7.2	8.6	5.6	6.4	8.9	10.3	13.1	8.1	8.9	9.7	100.0
Other	N	53	93	84	82	82	86	138	110	135	96	95	96	1150
	%	4.6	8.1	7.3	7.1	7.1	7.5	12.0	9.6	11.7	8.3	8.3	8.3	100.0
Japantown	N	121	116	150	144	131	159	166	172	145	145	129	201	1779
	%	6.8	6.5	8.4	8.1	7.4	8.9	9.3	9.7	8.2	8.2	7.3	11.3	100.0
Part 1	N	15	9	15	13	10	14	18	16	12	16	20	13	171
	%	8.8	5.3	8.8	7.6	5.8	8.2	10.5	9.4	7.0	9.4	11.7	7.6	100.0
Part 2	N	45	58	62	51	45	37	48	44	39	37	33	56	555
	%	8.1	10.5	11.2	9.2	8.1	6.7	8.6	7.9	7.0	6.7	5.9	10.1	100.0
Other	N	61	49	73	80	76	108	100	112	94	92	76	132	1053
	%	5.8	4.7	6.9	7.6	7.2	10.3	9.5	10.6	8.9	8.7	7.2	12.5	100.0
Little Saigon	N	150	126	135	141	138	137	243	213	176	187	137	141	1924
	%	7.8	6.5	7.0	7.3	7.2	7.1	12.6	11.1	9.1	9.7	7.1	7.3	100.0
Part 1	N	44	26	38	33	45	23	52	40	43	37	47	57	485
	%	9.1	5.4	7.8	6.8	9.3	4.7	10.7	8.2	8.9	7.6	9.7	11.8	100.0
Part 2	N	20	22	25	19	14	26	30	33	23	25	13	18	268
	%	7.5	8.2	9.3	7.1	5.2	9.7	11.2	12.3	8.6	9.3	4.9	6.7	100.0
Other	N	86	78	72	89	79	88	161	140	110	125	77	66	1171
	%	7.3	6.7	6.1	7.6	6.7	7.5	13.7	12.0	9.4	10.7	6.6	5.6	100.0
Total	N	379	392	436	447	415	471	633	598	574	531	462	528	5866
	%	6.5	6.7	7.4	7.6	7.1	8.0	10.8	10.2	9.8	9.1	7.9	9.0	100.0

Table 3 provides an examination of the monthly difference in types of incident responses across each neighborhood. When comparing across neighborhoods, Japantown has a spike in Part 2 and Other call types occurring in December, a pattern not mirrored in Chinatown and Little Saigon. Although all of the neighborhoods have an increase in activity in July, Little Saigon appears to have the largest relative increase in calls, especially for Part 2 and Other categories. The highest volume of calls occurred in September in Chinatown, where 253 responses occurred because of 911 calls. In fact, September and October of 2015 in Chinatown had the most Part 1 incident responses, 71 and 74, respectively. The highest number of Part 2 incident responses occurred in Japantown in February (62) and the highest number of Other incident responses occurred in Little Saigon in July (161). Shifting the temporal unit of analysis to the day of the week (Table 4), we can see which types of calls are more likely to occur in each neighborhood on any given day. Across all areas, 911 calls that result in an incident response are most likely to occur on Mondays. In Chinatown, Part 1 and Other calls occur most on Mondays and Part 2 calls on Wednesday. In Japantown, all call types are most frequently occur on Mondays and in Little Saigon, Part 1 calls occur most on Wednesday, Part 2 on Tuesdays, and Other calls on Mondays.

Table 4. Distribution of Incident Response Types by Area and Day of Week

Area		Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Total
Chinatown	N	299	352	323	310	307	307	265	2163
	%	13.8	16.3	14.9	14.3	14.2	14.2	12.3	100.0
Part 1	N	78	126	104	94	89	104	58	653
	%	11.9	19.3	15.9	14.4	13.6	15.9	8.9	100.0
Part 2	N	52	46	52	65	47	57	41	360
	%	14.4	12.8	14.4	18.1	13.1	15.8	11.4	100.0
Other	N	169	180	167	151	171	146	166	1150
	%	14.7	15.7	14.5	13.1	14.9	12.7	14.4	100.0
Japantown	N	228	299	244	251	261	264	232	1779
	%	12.8	16.8	13.7	14.1	14.7	14.8	13.0	100.0
Part 1	N	20	33	16	29	35	19	19	171
	%	11.7	19.3	9.4	17.0	20.5	11.1	11.1	100.0
Part 2	N	70	99	71	72	79	82	82	555
	%	12.6	17.8	12.8	13.0	14.2	14.8	14.8	100.0
Other	N	138	167	157	150	147	163	131	1053
	%	13.1	15.9	14.9	14.2	14.0	15.5	12.4	100.0
Little Saigon	N	236	300	276	296	290	289	237	1924
	%	12.3	15.6	14.3	15.4	15.1	15.0	12.3	100.0
Part 1	N	55	67	75	90	76	70	52	485
	%	11.3	13.8	15.5	18.6	15.7	14.4	10.7	100.0
Part 2	N	35	40	43	27	57	39	27	268
	%	13.1	14.9	16.0	10.1	21.3	14.6	10.1	100.0
Other	N	146	193	158	179	157	180	158	1171
	%	12.5	16.5	13.5	15.3	13.4	15.4	13.5	100.0
Total	N	763	951	843	857	858	860	734	5866
	%	13.0	16.2	14.4	14.6	14.6	14.7	12.5	100.0

Table 5. Distribution of Incident Response Types by Area and Time of Day Event was Cleared

		Afternoon	Evening	Morning	Night	Total
Chinatown	N	761	729	263	410	2163
	%	35.2	33.7	12.2	19.0	100.0
Part 1	N	326	180	91	56	653
	%	49.9	27.6	13.9	8.6	100.0
Part 2	N	118	150	20	72	360
	%	32.8	41.7	5.6	20.0	100.0
Other	N	317	399	152	282	1150
	%	27.6	34.7	13.2	24.5	100.0
Japantown	N	524	641	279	335	1779
	%	29.5	36.0	15.7	18.8	100.0
Part 1	N	55	62	30	24	171
	%	32.2	36.3	17.5	14.0	100.0
Part 2	N	151	269	39	96	555
	%	27.2	48.5	7.0	17.3	100.0
Other	N	318	310	210	215	1053
	%	30.2	29.4	19.9	20.4	100.0
Little Saigon	N	747	679	221	277	1924
	%	38.8	35.3	11.5	14.4	100.0
Part 1	N	222	184	52	27	485
	%	45.8	37.9	10.7	5.6	100.0
Part 2	N	94	102	26	46	268
	%	35.1	38.1	9.7	17.2	100.0
Other	N	431	393	143	204	1171
	%	36.8	33.6	12.2	17.4	100.0
Total	N	2032	2049	763	1022	5866
	%	34.6	34.9	13.0	17.4	100.0

For Table 5, the distribution of incident responses by the time of day the event was cleared, in the CID in general, the least number of calls were cleared in the morning (13.0%), while the afternoon and evening shared a similar percentage of calls (34.6% and 34.9%, respectively). Between the areas, Japantown had the highest percentage of calls in the morning (15.7%) and evening (36%), Chinatown at night (19.0%), and Little Saigon in the afternoon (38.8%). Almost 50% of Chinatown's Part 1 incident responses were cleared in the afternoon and more than 40% of its Part 2 incident responses were cleared in evening. In Japantown, the highest percentage of calls were cleared in the evening (36.0%), while the highest number of calls in Little Saigon were cleared in the afternoon (38.8%).

Tables 6 through 8 present the specific crimes or incidents that were connected to each 911 call. For Table 6 we see the Part 1 offenses, with larceny being the most frequent offense in the CID (1,156), followed by robbery (58), and then burglary (48). In Chinatown, 93.6% of the Part 1 incident responses were larceny related, with the second largest category being burglary, which accounted for only 2.5% of Part 1 incidents. Little Saigon had had similar patterns in the call types. Larceny only comprised 65.5% of Japantown Part 1

incident responses, with robbery (15.8%) and vehicle-theft (11.7%) comprising the second and third most frequent 911 all types. In Table 7, we see that alcohol related offenses were the most frequent type of incident responses and simple assaults were the second most prevalent in all areas. For the third most common incident response, Chinatown’s was vandalism, which made up 10.8% of the calls, Japantown’s was drug offenses (7.0%) and Little Saigon’s was also vandalism (11.6%). For other offenses (Table 8), Chinatown and Japantown’s most common were disturbance or complaint calls (35.6% and 40.8%, respectively), while Little Saigon’s were traffic violations (34.1%).

Table 6. Part 1 Incident Response Types within Areas

Area		Aggravated Assault	Burglary	Homicide	Larceny	Robbery	Vehicle Theft	Total
Chinatown	N	1	16	2	611	14	9	653
	%	0.2	2.5	0.3	93.6	2.1	1.4	100.0
Japantown	N	0	12		112	27	20	171
	%	0.0	7.0	0.0	65.5	15.8	11.7	100.0
Little Saigon	N	1	20	3	433	17	11	485
	%	0.2	4.1	0.6	89.3	3.5	2.3	100.0
Total	N	2	48	5	1156	58	40	1309
	%	0.2	3.7	0.4	88.3	4.4	3.1	100.0

Table 7. Part 2 Incident Response Types within Areas

Area		Alcohol Offense	DUI	Drug Offense	Fraud/ Forgery	Harassment	Prostitution	Simple Assault	Vandalism	Weapon Violation	Total
Chinatown	N	182	12	29	14	27	3	48	39	6	360
	%	50.6	3.3	8.1	3.9	7.5	0.8	13.3	10.8	1.7	100.0
Japantown	N	391	8	39	3	19	3	48	35	9	555
	%	70.5	1.4	7.0	0.5	3.4	0.5	8.6	6.3	1.6	100.0
Little Saigon	N	95	29	26	18	11	8	41	32	8	268
	%	35.4	10.8	9.7	6.7	4.1	3.0	15.3	11.9	3.0	100.0
Total	N	668	49	94	35	57	14	137	106	23	1183
	%	56.5	4.1	7.9	3.0	4.8	1.2	11.6	9.0	1.9	100.0

Table 8. Other Incident Response Types within Areas

Area		Casualty	Disturbance/ Complaint	Missing Property/ Person	Other	Other Sex Offenses	Suspicious Activity	Traffic Violation	Trespassing	Warrant Services	Total
Chinatown	N	5	409	10	89	5	168	359	83	21	1149
	%	0.4	35.6	0.9	7.7	0.4	14.6	31.2	7.2	1.8	100.0
Japantown	N	13	428	6	59	9	191	277	52	15	1050
	%	1.2	40.8	0.6	5.6	0.9	18.2	26.4	5.0	1.4	100.0
Little Saigon	N	9	295	2	130	11	258	398	52	13	1168
	%	0.8	25.3	0.2	11.1	0.9	22.1	34.1	4.5	1.1	100.0
Total	N	27	1132	18	278	25	617	1034	187	49	3367
	%	0.8	33.6	0.5	8.3	0.7	18.3	30.7	5.6	1.5	100.0

Table 9. Top 10 Intersections or Blocks per Area w/ Highest Frequency of Incident Responses

Area	Ranking	# Responses	Street / Intersection
Chinatown	Total	2163	
	Average	15.1	/ Block or Intersection
	1	512	6XX BLOCK OF 5 AV S
	2	106	5XX BLOCK OF S KING ST
	3	96	4XX BLOCK OF MAYNARD ST
	4	72	5 AV S / S KING ST
	5	70	6XX BLOCK OF 5 AV S
	6	54	6 AV S / S KING ST
	7	53	5XX BLOCK OF S DEARBORN ST
	8	44	5XX BLOCK OF MAYNARD AV S
	9	41	5XX BLOCK OF 5 AV S
	10	40	8XX BLOCK OF S LANE ST
Japantown	Total	1779	
	Average	20.4	/ Block or Intersection
	1	239	5 AV S / S JACKSON ST
	2	118	4 AV / S MAIN ST
	3	108	5XX BLOCK OF S JACKON ST
	4	95	4 AV / S JACKSON ST
	5	82	3XX BLOCK OF 4 AV S
	6	69	4 AV / YESLER WAY / 4 AV S
	7	68	4 AV S / S WASHINGTON ST / PREFONTAINE PL S
	8	60	6 AV / YESLER WAY / 6 AV S
	9	53	6XX BLOCK OF S MAIN ST
	10	47	6 AV S / S JACKSON ST
Little Saigon	Total	1923	
	Average	15.6	/ Block or Intersection
	1	359	14XX BLOCK OF S LANE ST
	2	168	12 AV S / S JACKSON ST
	3	110	12XX BLOCK OF S JACKSON ST
	4	105	RAINIER AV S / S DEARBORN ST
	5	101	10XX BLOCK OF S JACKSON ST
	6	51	8 AV / YESLER WY / 8 AV S
	7	47	14 AV S / BOREN AV S / S JACKSON ST / RAINIER AV S
	8	39	10 AV S / S JACKSON ST
	9	38	12 AV S / S MAIN ST
	10	34	BOREN AV / E YESLER WY / BOREN AV S
Total	Total	5865	
	Average	16.6	/ Block or Intersection

Finally, Table 9 presents the blocks/intersections with the highest number of 911 incident response calls. The total for each area, as well as the average number of incident response calls per block/intersection, are also provided. Japantown had the highest number of calls per block/intersection with an average of 20.4, while Little Saigon had 15.6 and Chinatown had 15.1. Although Chinatown had the lowest number per block/intersection, it had the highest number of incident responses as it contains relatively more intersections/blocks. The reasons for each street/intersection being on the top ten list will vary, but this information can be insightful to the community and understanding of what locations have repeat offenses. For

example, Chinatown and Little Saigon's top locations include retail locations, which are more likely to systematically reporting larcenies.

Chinatown-International District Results by Areas of Interest

The maps below have blue dots, which indicate where the areas of interest are located. The areas of interest include: The I5 Corridor, the Park and Garden, Transportation Hub, and 12th Avenue between Maine and Weller.

Figure 4. I5 Corridor



Figure 5. Park & Garden



Figure 6. Transportation Hub

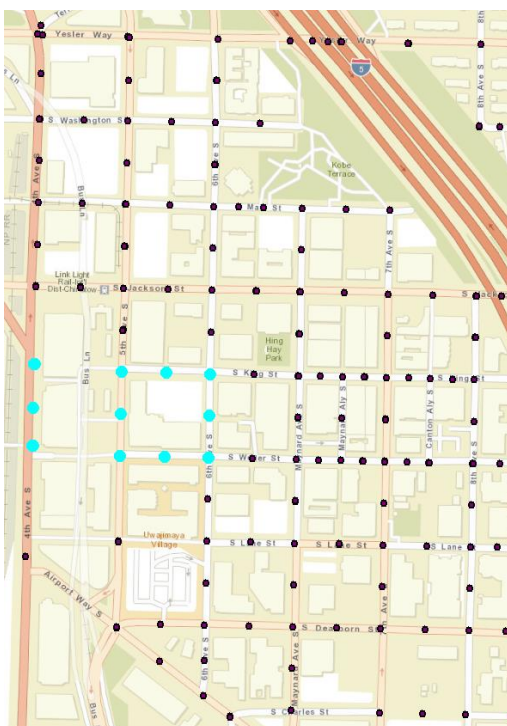


Figure 7. 12th Ave between Main & Weller

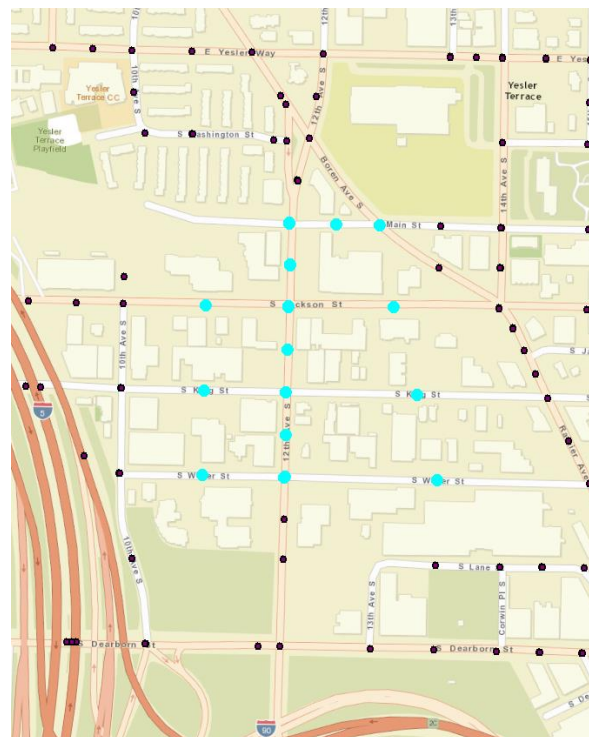


Table 10. Distribution of Incident Response Types between Areas of Interest

Incident Response Type		12 th btwn Main & Weller	I5 Corridor	Park and Garden	Transportation Hub	Other	Total
Part 1	N	109	10	53	40	1097	1309
	%	8.3	0.8	4.0	3.1	83.8	100.0
Part 2	N	143	19	89	132	800	1183
	%	12.1	1.6	7.5	11.2	67.6	100.0
Other	N	431	99	206	277	2361	3374
	%	12.8	2.9	6.1	8.2	70.0	100.0
Total	N	683	128	348	449	4258	5866
	%	11.6	2.2	5.9	7.7	72.6	100.0

Table 11. Distribution of Incident Response Types within Areas of Interest

Area of Interest		Part 1	Part 2	Other	Total
12 th btwn Main & Weller	N	109	143	431	683
	%	16.0	20.9	63.1	100.0
I5 Corridor	N	10	19	99	128
	%	7.8	14.8	77.3	100.0
Other	N	1097	800	2361	4258
	%	25.8	18.8	55.4	100.0
Park and Garden	N	53	89	206	348
	%	15.2	25.6	59.2	100.0
Transportation Hub	N	40	132	277	449
	%	8.9	29.4	61.7	100.0
Total	N	1309	1183	3374	5866
	%	22.3	20.2	57.5	100.0

Table 12. Distribution of Incident Response Types by Area of Interest and Month

Area of Interest		JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	Total
12 th btwn Main & Weller	N	49	41	57	53	47	42	89	75	63	64	51	52	683
	%	7.2	6.0	8.3	7.8	6.9	6.1	13.0	11.0	9.2	9.4	7.5	7.6	100.0
Part 1	N	7	2	7	8	10	5	9	8	11	9	15	18	109
	%	6.4	1.8	6.4	7.3	9.2	4.6	8.3	7.3	10.1	8.3	13.8	16.5	100.0
Part 2	N	10	12	19	13	4	13	15	20	10	12	6	9	143
	%	7.0	8.4	13.3	9.1	2.8	9.1	10.5	14.0	7.0	8.4	4.2	6.3	100.0
Other	N	32	27	31	32	33	24	65	47	42	43	30	25	431
	%	7.4	6.3	7.2	7.4	7.7	5.6	15.1	10.9	9.7	10.0	7.0	5.8	100.0
I5 Corridor	N	14	6	5	8	12	7	12	13	12	20	8	11	128
	%	10.9	4.7	3.9	6.3	9.4	5.5	9.4	10.2	9.4	15.6	6.3	8.6	100.0
Part 1	N	0	0	0	1	1	0	0	1	2	2	1	2	10
	%	0.0	0.0	0.0	10.0	10.0	0.0	0.0	10.0	20.0	20.0	10.0	20.0	100.0
Part 2	N	3	2	1	1	1	2	2	1	1	2	0	3	19
	%	15.8	10.5	5.3	5.3	5.3	10.5	10.5	5.3	5.3	10.5	0.0	15.8	100.0
Other	N	11	4	4	6	10	5	10	11	9	16	7	6	99
	%	11.1	4.0	4.0	6.1	10.1	5.1	10.1	11.1	9.1	16.2	7.1	6.1	100.0

Park and Garden	N	19	15	25	16	26	38	54	45	29	34	27	20	348
	%	5.5	4.3	7.2	4.6	7.5	10.9	15.5	12.9	8.3	9.8	7.8	5.7	100.0
Part 1	N	5	1	5	3	3	6	7	6	4	5	6	2	53
	%	9.4	1.9	9.4	5.7	5.7	11.3	13.2	11.3	7.5	9.4	11.3	3.8	100.0
Part 2	N	6	7	6	4	6	11	13	10	7	9	2	8	89
	%	6.7	7.9	6.7	4.5	6.7	12.4	14.6	11.2	7.9	10.1	2.2	9.0	100.0
Other	N	8	7	14	9	17	21	34	29	18	20	19	10	206
	%	3.9	3.4	6.8	4.4	8.3	10.2	16.5	14.1	8.7	9.7	9.2	4.9	100.0
Transportation Hub	N	31	40	37	27	17	25	50	55	54	29	48	36	449
	%	6.9	8.9	8.2	6.0	3.8	5.6	11.1	12.2	12.0	6.5	10.7	8.0	100.0
Part 1	N	1	2	4	1	2	4	5	4	5	4	4	4	40
	%	2.5	5.0	10.0	2.5	5.0	10.0	12.5	10.0	12.5	10.0	10.0	10.0	100.0
Part 2	N	8	7	12	10	3	5	11	22	16	10	18	10	132
	%	6.1	5.3	9.1	7.6	2.3	3.8	8.3	16.7	12.1	7.6	13.6	7.6	100.0
Other	N	22	31	21	16	12	16	34	29	33	15	26	22	277
	%	7.9	11.2	7.6	5.8	4.3	5.8	12.3	10.5	11.9	5.4	9.4	7.9	100.0
Other	N	266	290	312	343	313	359	428	410	416	384	328	409	4258
	%	6.2	6.8	7.3	8.1	7.4	8.4	10.1	9.6	9.8	9.0	7.7	9.6	100.0
Part 1	N	75	65	78	82	83	88	103	103	104	107	110	99	1097
	%	6.8	5.9	7.1	7.5	7.6	8.0	9.4	9.4	9.5	9.8	10.0	9.0	100.0
Part 2	N	64	74	75	73	65	55	69	61	75	58	52	79	800
	%	8.0	9.3	9.4	9.1	8.1	6.9	8.6	7.6	9.4	7.3	6.5	9.9	100.0
Other	N	127	151	159	188	165	216	256	246	237	219	166	231	2361
	%	5.4	6.4	6.7	8.0	7.0	9.1	10.8	10.4	10.0	9.3	7.0	9.8	100.0
Total	N	379	392	436	447	415	471	633	598	574	531	462	528	5866
	%	6.5	6.7	7.4	7.6	7.1	8.0	10.8	10.2	9.8	9.1	7.9	9.0	100.0

Table 13. Distribution of Incident Response Types by Area of Interest and Day of Week

Area of Interest		Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday	Total
12 th btwn Main & Weller	N	90	106	95	113	102	88	89	683
	%	13.2	15.5	13.9	16.5	14.9	12.9	13.0	100.0
Part 1	N	13	14	18	22	23	11	8	109
	%	11.9	12.8	16.5	20.2	21.1	10.1	7.3	100.0
Part 2	N	17	22	22	13	31	19	19	143
	%	11.9	15.4	15.4	9.1	21.7	13.3	13.3	100.0
Other	N	60	70	55	78	48	58	62	431
	%	13.9	16.2	12.8	18.1	11.1	13.5	14.4	100.0
I5 Corridor	N	15	22	22	17	21	15	16	128
	%	11.7	17.2	17.2	13.3	16.4	11.7	12.5	100.0
Part 1	N	2	2	2		2		2	10
	%	20.0	20.0	20.0	0.0	20.0	0.0	20.0	100.0
Part 2	N	3	5	1	1	5	2	2	19
	%	15.8	26.3	5.3	5.3	26.3	10.5	10.5	100.0
Other	N	10	15	19	16	14	13	12	99
	%	10.1	15.2	19.2	16.2	14.1	13.1	12.1	100.0
Park and Garden	N	48	56	35	63	52	45	49	348
	%	13.8	16.1	10.1	18.1	14.9	12.9	14.1	100.0

Part 1	N	5	10	3	11	13	6	5	53
	%	9.4	18.9	5.7	20.8	24.5	11.3	9.4	100.0
Part 2	N	11	13	7	17	13	14	14	89
	%	12.4	14.6	7.9	19.1	14.6	15.7	15.7	100.0
Other	N	32	33	25	35	26	25	30	206
	%	15.5	16.0	12.1	17.0	12.6	12.1	14.6	100.0
Transportation Hub	N	73	69	71	53	72	58	53	449
	%	16.3	15.4	15.8	11.8	16.0	12.9	11.8	100.0
Part 1	N	8	6	6	7	4	5	4	40
	%	20.0	15.0	15.0	17.5	10.0	12.5	10.0	100.0
Part 2	N	21	17	22	20	25	15	12	132
	%	15.9	12.9	16.7	15.2	18.9	11.4	9.1	100.0
Other	N	44	46	43	26	43	38	37	277
	%	15.9	16.6	15.5	9.4	15.5	13.7	13.4	100.0
Other	N	537	698	620	611	611	654	527	4258
	%	12.6	16.4	14.6	14.3	14.3	15.4	12.4	100.0
Part 1	N	125	194	166	173	158	171	110	1097
	%	11.4	17.7	15.1	15.8	14.4	15.6	10.0	100.0
Part 2	N	105	128	114	113	109	128	103	800
	%	13.1	16.0	14.3	14.1	13.6	16.0	12.9	100.0
Other	N	307	376	340	325	344	355	314	2361
	%	13.0	15.9	14.4	13.8	14.6	15.0	13.3	100.0
Total	N	763	951	843	857	858	860	734	5866
	%	13.0	16.2	14.4	14.6	14.6	14.7	12.5	100.0

Table 14. Distribution of Incident Response Types by Area of Interest and Time of Day Event was Cleared

		Afternoon	Evening	Morning	Night	Total
12 th btwn Main & Weller	N	272	243	65	103	683
	%	39.8	35.6	9.5	15.1	100.0
Part 1	N	34	47	17	11	109
	%	31.2	43.1	15.6	10.1	100.0
Part 2	N	53	52	13	25	143
	%	37.1	36.4	9.1	17.5	100.0
Other	N	185	144	35	67	431
	%	42.9	33.4	8.1	15.5	100.0
I5 Corridor	N	38	56	16	18	128
	%	29.7	43.8	12.5	14.1	100.0
Part 1	N	4	4	1	1	10
	%	40.0	40.0	10.0	10.0	100.0
Part 2	N	6	9	1	3	19
	%	31.6	47.4	5.3	15.8	100.0
Other	N	28	43	14	14	99
	%	28.3	43.4	14.1	14.1	100.0
Park and Garden	N	116	113	47	72	348
	%	33.3	32.5	13.5	20.7	100.0
Part 1	N	15	26	9	3	53
	%	28.3	49.1	17.0	5.7	100.0

Part 2	N	36	30	8	15	89
	%	40.4	33.7	9.0	16.9	100.0
Other	N	65	57	30	54	206
	%	31.6	27.7	14.6	26.2	100.0
Transportation Hub	N	123	173	50	103	449
	%	27.4	38.5	11.1	22.9	100.0
Part 1	N	8	13	8	11	40
	%	20.0	32.5	20.0	27.5	100.0
Part 2	N	32	69	5	26	132
	%	24.2	52.3	3.8	19.7	100.0
Other	N	83	91	37	66	277
	%	30.0	32.9	13.4	23.8	100.0
Other	N	1483	1464	585	726	4258
	%	34.8	34.4	13.7	17.1	100.0
Part 1	N	542	336	138	81	1097
	%	49.4	30.6	12.6	7.4	100.0
Part 2	N	236	361	58	145	800
	%	29.5	45.1	7.3	18.1	100.0
Other	N	705	767	389	500	2361
	%	29.9	32.5	16.5	21.2	100.0
Total	N	2032	2049	763	1022	5866
	%	34.6	34.9	13.0	17.4	100.0

Table 15. Part 1 Incident Response Types within Areas of Interest

Area of Interest		Aggravated Assault	Burglary	Homicide	Larceny	Robbery	Vehicle Theft	Total
12th btwn Main & Weller	N	1	8	1	81	12	6	109
	%	0.9	7.3	0.9	74.3	11.0	5.5	100.0
I5 Corridor	N	0	1	0	7	0	2	10
	%	0.0	10.0	0.0	70.0	0.0	20.0	100.0
Park and Garden	N	0	4	0	37	2	10	53
	%	0.0	7.5	0.0	69.8	3.8	18.9	100.0
Transportation Hub	N	0	2	1	30	5	2	40
	%	0.0	5.0	2.5	75.0	12.5	5.0	100.0
Other	N	1	33	3	1001	39	20	1097
	%	0.1	3.0	0.3	91.2	3.6	1.8	100.0
Total	N	2	48	5	1156	58	40	1309
	%	0.2	3.7	0.4	88.3	4.4	3.1	100.0

Table 16. Part 2 Incident Response Types within Areas of Interest

Area of Interest		Alcohol Offense	DUI	Drug Offenses	Fraud/ Forgery	Harassment	Prostitution	Simple Assault	Vandalism	Weapon Violations	Total
12th btwn Main & Weller	N	65	8	12	7	7	2	22	17	3	143
	%	45.5	5.6	8.4	4.9	4.9	1.4	15.4	11.9	2.1	100.0
I5 Corridor	N	9	3	3	0	0	0	3	0	1	19
	%	47.4	15.8	15.8	0.0	0.0	0.0	15.8	0.0	5.3	100.0
Park and Garden	N	58	2	2	1	2	2	5	16	1	89
	%	65.2	2.2	2.2	1.1	2.2	2.2	5.6	18.0	1.1	100.0

Transportation Hub	N	88	4	16	1	6	0	13	3	1	132
	%	66.7	3.0	12.1	0.8	4.5	0.0	9.8	2.3	0.8	100.0
Other	N	448	32	61	26	42	10	94	70	17	800
	%	56.0	4.0	7.6	3.3	5.3	1.3	11.8	8.8	2.1	100.0
Total	N	668	49	94	35	57	14	137	106	23	1183
	%	56.5	4.1	7.9	3.0	4.8	1.2	11.6	9.0	1.9	100.0

Table 17. Other Incident Response Types within Areas of Interest

Area of Interest		Casualty	Disturbance/ Complaint	Missing Property/ Person	Other	Other Sex Offenses	Suspicious Activity	Traffic Violation	Tres- passing	Warrant Services	Total
12th btwn Main & Weller	N	2	121	1	8	90	135	23	3	47	430
	%	0.5	28.1	0.2	1.9	20.9	31.4	5.3	0.7	10.9	100.0
I5 Corridor	N	1	26	0	0	16	41	3	1	11	99
	%	1.0	26.3	0.0	0.0	16.2	41.4	3.0	1.0	11.1	100.0
Park and Garden	N	5	63	0	2	54	51	20	2	9	206
	%	2.4	30.6	0.0	1.0	26.2	24.8	9.7	1.0	4.4	100.0
Transportation Hub	N	2	102	3	2	35	77	33	6	16	276
	%	0.7	37.0	1.1	0.7	12.7	27.9	12.0	2.2	5.8	100.0
Other	N	17	820	14	13	422	730	108	37	195	2356
	%	0.7	34.8	0.6	0.6	17.9	31.0	4.6	1.6	8.3	100.0
Total	N	27	1132	18	25	617	1034	187	49	278	3374
	%	0.8	33.6	0.5	0.7	18.3	30.6	5.5	1.5	8.2	100.0