

# **TECHNICAL MEMORANDUM**

**Port of Oakland Drayage Truck Study** 

**Truck Locations Findings** 

Date: November 10, 2015 Project #: 18997

To: Tim Leong, Port of Oakland

From: Aaron Elias and Ribeka Toda, Kittelson & Associates, Inc.

cc: Anne Whittington, Port of Oakland

This memorandum summarizes the findings by Kittelson & Associates, Inc. (KAI) of a truck<sup>1</sup> parking study conducted in the West Oakland Neighborhood. The objective of this study was to determine whether or not drayage trucks associated with the Port of Oakland are parking in the West Oakland Neighborhood.

This truck parking study is intended to include a survey of all trucks parked in the West Oakland Neighborhood on four different dates and times with an emphasis on identifying Port-related trucks. For the purposes of this study, the West Oakland Neighborhood is bounded by I-580 to the north, I-880 and Embarcadero West to the south, San Pablo Avenue and I-980 and Fallon Street to the east, and I-880 to the west, as shown in Figure 3. The findings for these four days are presented below. This memo is organized by:

- 1. Data Collection and Methodology
- 2. Results
- 3. 3<sup>rd</sup> Street Commercial /Industrial Corridor Analysis
- 4. Residential Zones
- 5. Restricted Parking Areas
- 6. Comparison with 2007 Parking Study
- 7. Conclusion

<sup>&</sup>lt;sup>1</sup> "Truck" includes all large vehicles matching the eight (8) types of vehicles categorized in Table 1.

### 1. DATA COLLECTION AND METHODOLOGY

The days and time periods of data collection were determined based on discussions with Port staff, community outreach, and they were selected to ensure a wide representation of various parking conditions in the study area. Data collection was conducted by having a subconsultant drive through each street of the West Oakland Neighborhood. When a large vehicle was found to be parked on the street, they collected data related to truck type, Port classification, GPS location, and took geotagged photos of the parked truck. Trucks were observed in the West Oakland Neighborhood on the following four days:

- Weekday Evening (After 6:00 PM) Wednesday, 7/15/15
- Weekend Daytime (After 8:00 AM) Saturday, 7/18/15
- Weekday Daytime (After 8:00 AM) Thursday, 7/23/15
- Weekday Evening (After 6:00 PM) Wednesday, 9/16/15

The fourth day of data collection, September 16, 2015, was selected based on stakeholder feedback from a West Oakland community event that was held on August 27, 2015. Community members attending the event were asked which streets in West Oakland they thought had trucks parked on them. They were also asked which days of the week and times did the truck parking activity seem to be heaviest. Based on these responses, KAI paid special attention to the areas where community members identified as having heavy truck parking and performed the survey on a midweek night.

All trucks observed in the study area were classified for vehicle type and as Port/non-Port classification. Box trucks, which are all non-Port vehicles, were also categorized separately to distinguish them from the larger and heavier duty Port and non-Port trucks.

These classifications are described below in Table 1. Most trucks fell into one of these categories, and the exceptions were assessed on a case-by-case basis by considering the intended use of the vehicle.

Port-vehicles are identified in one of four ways: a STEP sticker on the driver's side door, a CARB "Drayage Truck Registry" sticker on the door, an RFID transponder on the top of the driver's side mirror, or by the type of vehicle (i.e. a chassis with a container).

Table 1. Vehicle Types and Port/Non-Port Classification

Photo	Vehicle Type	Description	Port/Non-Port Classification
	Tractor	Tractor only, no chassis or other attachments	Port vehicle if STEP stickers, CARB stickers, or RFID transponders were present
Hapag-Lloyd	Container Truck	Semi-truck with chassis and container	Port vehicle
	Truck with Chassis	Semi-truck with only the chassis	Port vehicle
	Chassis	Only the chassis, no tractor or container	Port vehicle
EVERGREEN	Chassis with Container	Only the chassis and container, no tractor	Port vehicle
UHAUL UHAUL 105	Box Truck	Single-Unit Delivery Vehicle	Non-Port vehicle
	Other Heavy Duty Trucks	All other trucks	Non-Port vehicle
	Standard Truck	Standard semi-truck with bobtail and non-container body	Non-Port vehicle

Source: KAI, 2015.

## 2. FINDINGS

The following describe the various trends that were observed across the four days of data collection. The analysis includes a comparison of Port/non-Port/box truck classifications, vehicle classifications among Port-related vehicles, and vehicle locations.

# Port/Non-Port/Box Truck Classification

Table 2 below summarizes the breakdown of the vehicles observed over the four days by Port/non-Port/box truck classification. Box trucks are all non-Port related but have been distinguished separately because of their generally small size. This information is also graphically represented in Figure 1.

Table 2. Summary of Truck Classification - All Trucks

	Weekday Evening (Wed. 7/15)			l Daytime 7/18)		Daytime . 7/23)		/ Evening 9/16)	Average of Survey Periods	
Port classification	# of Trucks	% of Trucks	# of Trucks	% of Trucks	# of Trucks	% of Trucks	# of Trucks	% of Trucks	# of Trucks	% of Trucks
Port	61	57%	53	52%	68	56%	65	71%	62	59%
Non-Port	13	12%	12	12%	20	17%	7	8%	13	12%
Box Truck	33	31%	36	36%	32	27%	19	21%	30	29%
All trucks	107	100%	101	100%	120	100%	91	100%	105	100%

Source: KAI, 2015.

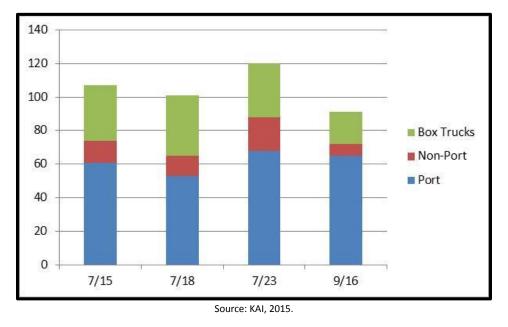


Figure 1. Breakdown of Port Classification over Four Days

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As shown in Table 2, a majority of observed vehicles were Port-related vehicles, which averaged 59% of trucks overall over the four days of data collection.

## Port Vehicles – Vehicle Type Classifications

The breakdown of the truck classifications that were considered Port-related vehicles is summarized below.

Table 3. Summary of Trucks Classification – Port-Related Vehicles

	Weekday Evening (Wed. 7/15)			l Daytime 7/18)	Weekday (Wed.	Daytime 7/23)	Weekday Evening (Thurs. 9/16)	
Port trucks	# of Trucks	% of Trucks	# of Trucks	% of Trucks	# of Trucks	% of Trucks	# of Trucks	% of Trucks
Tractor	13	21%	12	23%	8	12%	3	5%
Container Truck	0	0%	1	2%	9	13%	2	3%
Truck w/ Chassis	5	8%	2	4%	1	1%	1	2%
Chassis	8	13%	5	9%	2	3%	18	28%
Chassis w/ Container	35	57%	33	62%	48	71%	41	63%
All Port Trucks	61	100%	53	100%	68	100%	65	100%

Source: KAI, 2015.

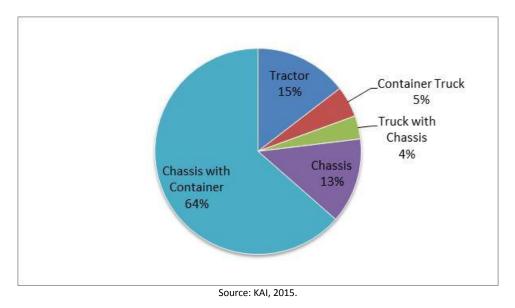


Figure 2. Breakdown of Port-Related Vehicles - All Days Combined

As shown above, a majority of the Port-related vehicles are chassis with containers which represent an average of 64% of all Port related trucks during the survey periods. The breakdown of Port-related vehicles was similar across the four days, with a few exceptions.

The fourth day of data collection (weekday evening on September 16<sup>th</sup>) showed two different characteristics from the other three days:

- There were fewer bobtails observed on this day, in both the total number (3) and in percentage (5 percent) of all vehicle types observed compared to the other three days.
- There were more chassis observed on this day, in both numbers (18) and in percentage (28 percent) of all vehicle types observed compared to the other three days.

It is unclear what may have contributed to this difference. It is likely due to changes in Port activity related to ships at berth or other unknown factors.

#### **Vehicle Locations**

Figure 3 through Figure 6 show the locations of all trucks observed in the West Oakland Neighborhood on the four study days. The maps also show the zoning for the areas in the West Oakland Neighborhood, including commercial, industrial, residential, open space, and other<sup>2</sup> land uses, as well as the location of truck-oriented businesses<sup>3</sup>. Port-related vehicles are denoted as a black circle, non-Port heavy duty trucks are denoted as a blue square, and smaller box trucks (non-Port) are denoted as a green square.

The Port-related vehicles were generally found in the following locations:

- The area to the south of I-880, between Magnolia Street and Market Street, part of the 3<sup>rd</sup>
   Street Commercial / Industrial Corridor
  - There are several truck-oriented businesses in the area: A.V. Trucking Co. Inc., Narayan's Trucking Inc., Cargobay Trucking, Rinehart Oil, and Kamal Trucking Corporation.
- The area to the north of Grand Avenue and west of Mandela Parkway
  - There are four truck-oriented businesses in the area: A.M. & S. Transportation Co., Jays Small Moves LLC, Mutual Express Company, and Tighe Drayage Company, Inc.

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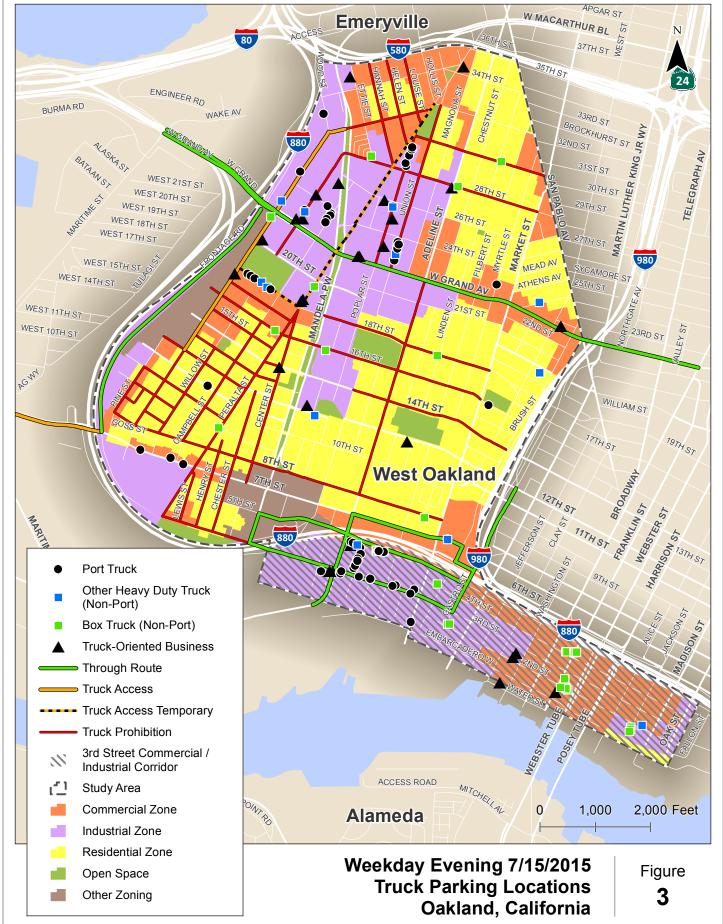
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<sup>&</sup>lt;sup>2</sup> The "Other" category for zoning includes Special and Combining land uses, such as the Residential Commercial Combining, Broadway Valdez District, and other miscellaneous land uses. Zoning information provided by the Port of Oakland on 9/27/15 from City of Oakland sources.

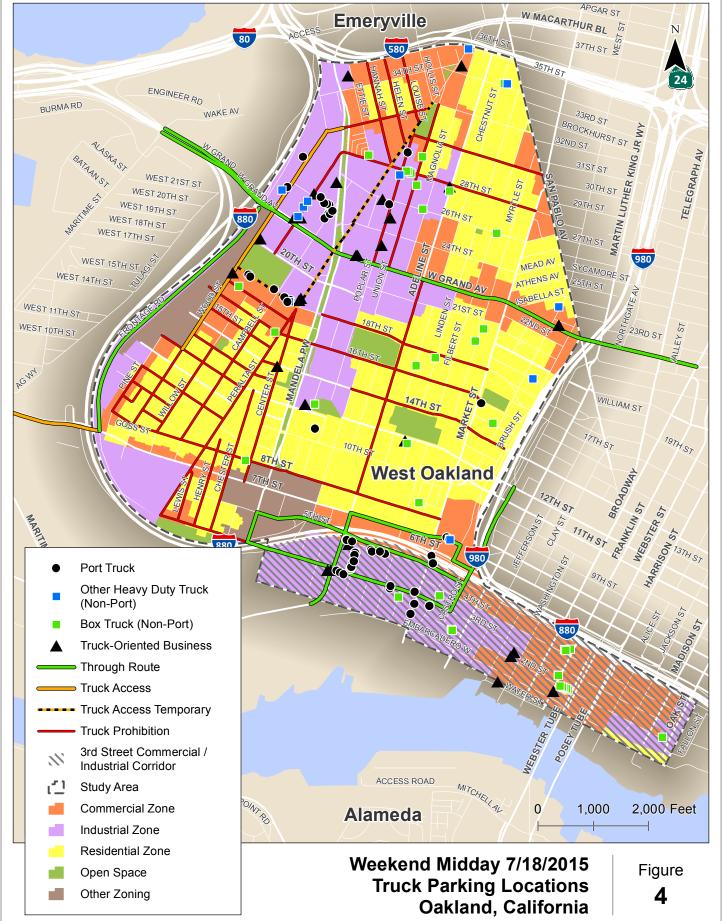
<sup>&</sup>lt;sup>3</sup> Truck-Oriented Businesses was defined in this study as those businesses identified by the North American Industry Classification System (NAICS) codes 4841 (General Freight Trucking), 4842 (Specialized Freight Trucking), and 4931 (Warehousing & Storage), as well as those specifically selected by the Port via information provided by the Port of Oakland on 10/16/15.

- Along 18<sup>th</sup> Street, between Wood Street and Campbell Street
  - There are four truck-oriented businesses in the area: YRC, Inc. (Roadway Express), Cademartori Trucking, Inc., CDMI Logistics, Inc., and the Customs Inspection Station.
- Along Poplar Street, between 30<sup>th</sup> Street and 28<sup>th</sup> Street, and along Union Street between 24<sup>th</sup> Street and West Grand Avenue.
  - There are four truck-oriented businesses in the area: Matheson Mail
     Transportation Inc., Saroni Food Services, Quintero Trucking Corporation, and Iron
     Mountain Information Management, Inc.

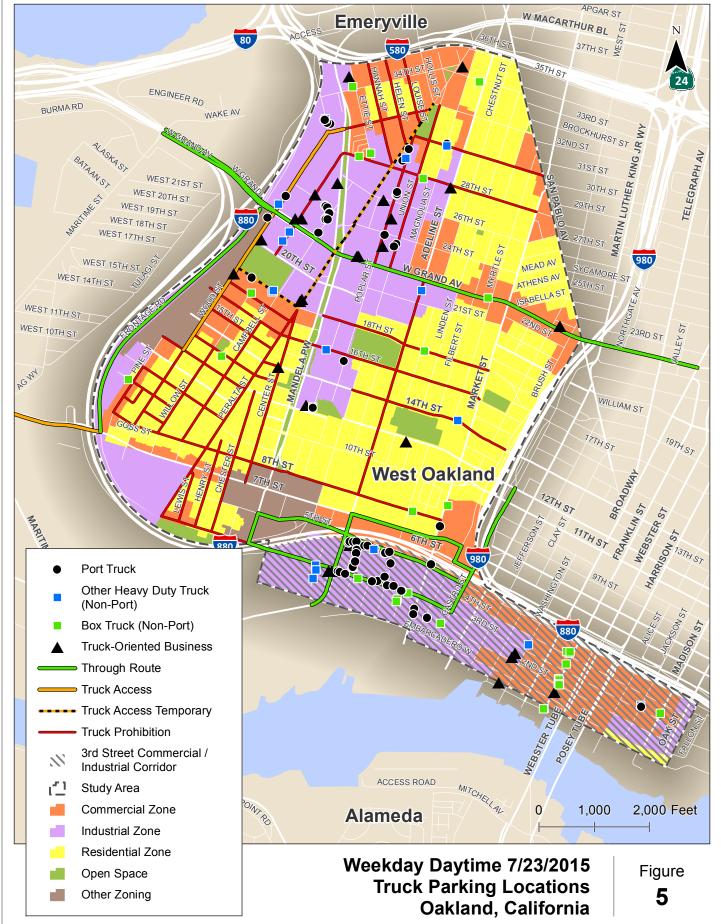
As described above, the Port-related vehicles are primarily located in locations with a source of Port-related uses, such as container yards and trucking facilities. These areas are zoned for commercial and industrial land uses, not for residential land uses.













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# 3. 3<sup>RD</sup> STREET COMMERCIAL / INDUSTRIAL CORRIDOR

As shown in Figure 3 through Figure 6, there is a high concentration of Port-related vehicles in the area south of I-880 between the Port of Oakland and Fallon Street (shown with special shading in the figures). Known as the 3<sup>rd</sup> Street Commercial / Industrial Corridor area, this area is of particular interest for monitoring truck parking activity as it includes various businesses served by the trucks and is primarily zoned for industrial and commercial land uses with no residential uses. Table 4 below summarizes the number and percentages of observed vehicles that were found in the 3<sup>rd</sup> Street Commercial / Industrial Corridor area.

Table 4. Comparison of 3<sup>rd</sup> Street Commercial / Industrial Corridor Trucks and All West Oakland Trucks

	w	eekday E (Wed. 7		Weekend Daytime Weekday Daytime (Sat. 7/18) (Thurs. 7/23)				Weekday Evening (Wed. 9/16)				
Classifica tion	Tot WO	3rd St	3 <sup>rd</sup> St % of WO	Tot WO	3rd St	3 <sup>rd</sup> St % of WO	Tot WO	3rd St	3 <sup>rd</sup> St % of WO	Tot WO	3rd St	3 <sup>rd</sup> St % of WO
Port	61	28	46%	53	29	55%	68	36	53%	65	28	43%
Non-Port	13	3	23%	12	0	0%	20	9	45%	7	0	0%
Box Truck	33	23	70%	36	15	42%	32	17	53%	19	13	68%
All trucks	107	54	50%	101	44	44%	120	62	52%	91	41	45%

Source: KAI, 2015.

Overall, almost half of Port-related vehicles (49 percent) were found in the 3<sup>rd</sup> Street area, and approximately half of all trucks (Port and non-Port) observed in the West Oakland Neighborhood (48 percent) were found in the 3<sup>rd</sup> Street area.

## 4. RESIDENTIAL ZONES

As shown in Figure 3 through Figure 6, a large portion of the West Oakland Neighborhood is zoned for residential land uses. Table 5 summarizes the number of trucks that were observed in areas zoned for residential land uses in the West Oakland Neighborhood.

**Table 5. Trucks in Residential Zones** 

Classification	Weekday Evening (Wed. 7/15)	Weekend Daytime (Sat. 7/18)	Weekday Daytime (Thurs. 7/23)	Weekday Evening (Wed. 9/16)	Average of Survey Periods	Residential % of WO
Port	2	2	1	0	1	2%
Non-Port	3	3	2	0	2	15%
Box Truck	5	10	5	4	6	20%
Total	10	15	8	4	9	9%

Source: KAI, 2015.

Overall, 2 percent of the Port-related trucks, 20 percent of box trucks and 15 percent of other heavy duty Non-Port trucks that were observed were found in residential areas.

## 5. RESTRICTED PARKING AREAS

There are several signs related to parking restrictions throughout the West Oakland Neighborhood. Most of which are related to weekly street sweeping.

Aside from the street sweeping signs, the following signage impacting truck parking was observed and documented for areas in the West Oakland Neighborhood that were found to have high concentrations of trucks. The observed signage was classified in the following four categories:

- "No Parking Anytime"
- "No Parking 7 p.m. 6 a.m."
- "No Parking of Trucks Over 10,000 lbs."
- "No Parking of Unattached Trailers"

The locations of these parking restriction signs are shown in Figure 7. While there were some parking violations of both Port related and non-Port related vehicles as shown in Figure 8 and Figure 9, most trucks do not appear to be violating parking signs based on a comparison of Figure 7 with Figure 3 through Figure 6.

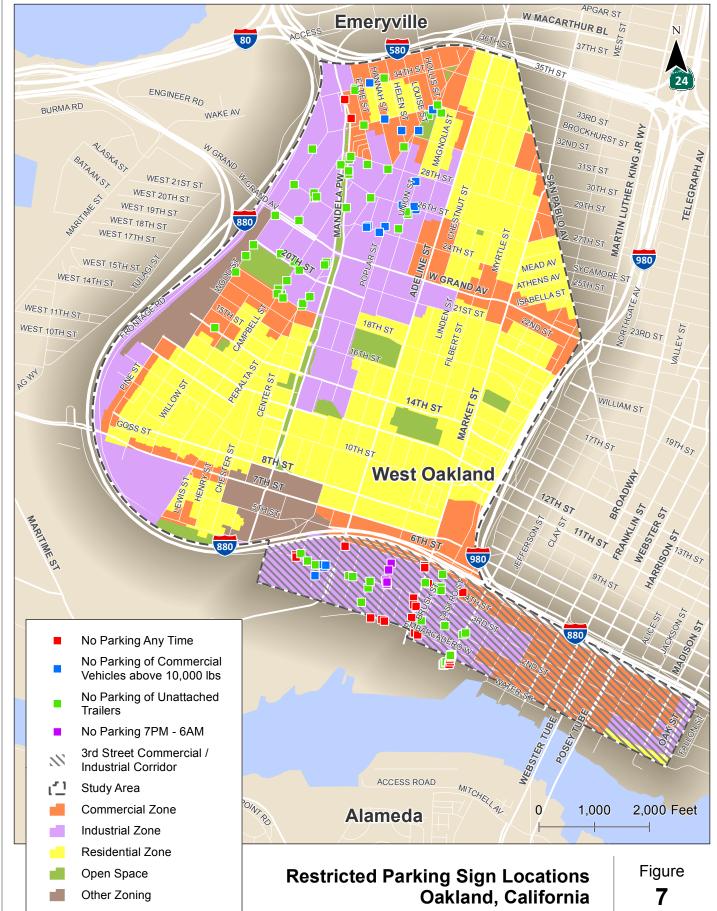






Figure 8. Chassis (Port related) parked on street with "No Parking Anytime" sign – 5<sup>th</sup> St, east of Filbert St.



Figure 9. Standard Truck (non-Port) parked on street with "No Parking from 7 p.m. – 6 a.m." sign – 5<sup>th</sup> St, west of Filbert St at 7:15 p.m.

### 6. COMPARISON WITH 2007 TRUCK PARKING STUDY

Data were collected for a previous similar effort in January 2007 for weekday evening conditions. The study area, shown in Figure 10, consists of mostly the same area that was used for this study. The 2007 study initially attempted to study the "basic" study area (indicated in blue in the figure) and later expanded to also include the "expanded" study area (indicated in red in the figure). The one exception was the portion of the 3<sup>rd</sup> Street Commercial / Industrial corridor to the east of Brush Street, which was not included in 2007.

Figure 11 shows the map from the previous study, showing the location of the vehicles observed in January 2007. This study was performed prior to the Port requiring special stickers for Port access. Therefore, classifications of Port versus non-Port trucks were not performed in 2007, and only the vehicle type classifications were performed.

The following similarities and disparities between the two studies were observed:

- Approximately 89 vehicles were observed on a given day in the West Oakland Neighborhood for the current study in the same study area as the 2007 study area (which was smaller than the current study area), as opposed to 151 vehicles in 2007. This may indicate that the number of trucks in the West Oakland Neighborhood is decreasing.
- The findings of the 2007 study indicate that there is a high concentration of Port-related vehicles in the 3<sup>rd</sup> Street Commercial / Industrial Corridor area, which is consistent with the findings of this current study.
- Along 7<sup>th</sup> Street or in the area bound by 16<sup>th</sup> Street and Grand Avenue, there were more parked vehicles observed in 2007 than today.
- In the area between Peralta Street and Mandela Parkway, between 15<sup>th</sup> Street and Grand Avenue, there were more parked vehicles observed in 2007 than today.
- In the area along Filbert Street, Myrtle Street and Market Street, between Grand Avenue and 28<sup>th</sup> Street, there were more parked vehicles observed in 2007 than today.

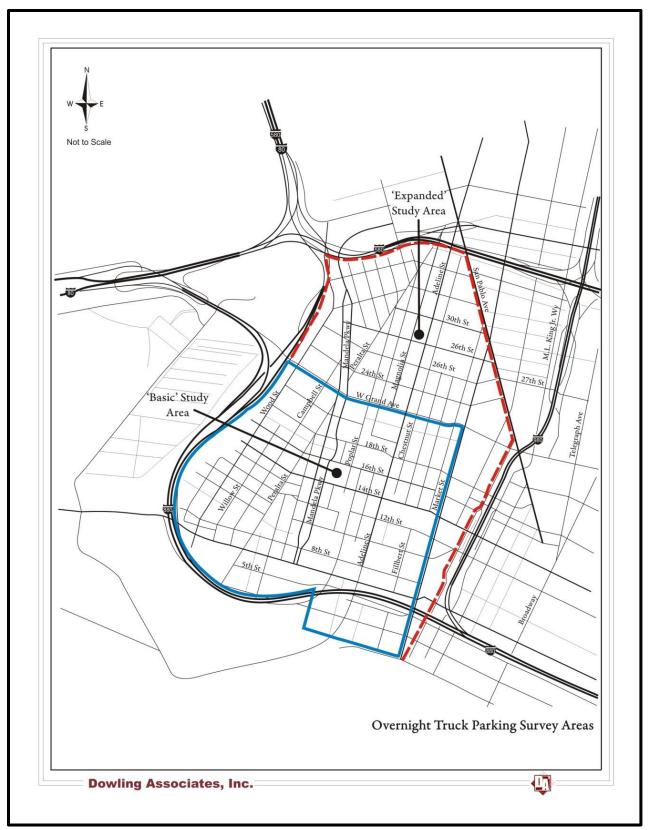


Figure 10. Study Area from 2007 Study

Port of Oakland Drayage Truck Study November 10, 2015

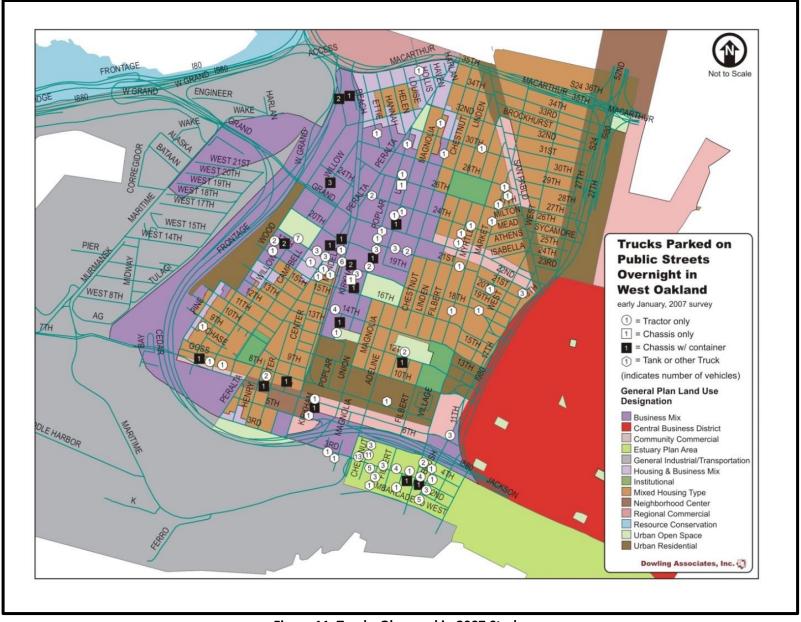


Figure 11. Trucks Observed in 2007 Study.

## 7. CONCLUSION

Based on four field observations of truck parking in the West Oakland Neighborhood, the following conclusions were drawn:

- There was an average of 105 trucks parked in the West Oakland Neighborhood during each of the four data collection periods. The typical distribution between Port, non-Port, and box truck included:
  - 59 percent were Port related
  - 29 percent were non-Port related box trucks
  - 12 percent were other non-Port related heavy duty trucks
- Of the Port-related vehicles, on average, 64 percent were chassis with container (no tractor). The next highest category was tractor only which averaged about 15% of all observed trucks over the four days of data collection.
- Port-related vehicles were concentrated in a few key locations, with Port- or truckingrelated land uses nearby.
- A few Port and non-Port elated vehicles were found to be illegally parked in areas where there were signs restricting truck parking. Especially in the 3<sup>rd</sup> Street Commercial / Industrial Corridor. However, the majority of trucks appear to be parking on streets without parking restrictions.
- Relatively few trucks were found in residential zones, including 2 percent of Port-related trucks, 20 percent of box trucks, and 15 percent of other Non-Port trucks.

Overall, a majority of the Port-related vehicles in the West Oakland Neighborhood are parked in areas zoned for commercial and industrial land uses. Some are parked in areas restricted to truck parking, but most are located directly adjacent to facilities generating or receiving these Port-related vehicles.



Residential Zoning	IG – Industrial General
RH – Hillside	IO – Industrial Office
RD – Detached Unit	Other Zoning (Special Combining)
RM – Mixed Housing	C – Residential Commercial Combining
RU – Urban	N – North Large Development Site Combining
R-80 – High-Rise Apartment	D-BV – Broadway Valdez District
Communical Zamina	D-GI – Gateway Industrial District
Commercial Zoning CN – Neighborhood Center	D-KP – Kaiser Permanente Oakland Medical Center District
CC – Community	D-OTN – Oak to Ninth District
CR – Regional	D-WS – Wood Street District Commercial
C-40 – Community Thoroughfare	S-1 – Medical Center
C-45 – Community Shopping	S-2 – Civic Center
HBX-1 – Housing and Business Mix 1	S-3 – Research Center
HBX-2 – Housing and Business Mix 2	S-4 – Design Review
HBX-3 – Housing and Business Mix 3	S-6 – Mobile Home
HBX-4 – Housing and Business Mix 4	S-7 – Preservation
Industrial Zoning	S-10 – Scenic Route
M-20 – Light	S-11 – Site Development and Design Review
M-30 – General	S-12 – Residential Parking
M-40 – Heavy	S-15 – Transit Oriented
CIX-1 – Commercial Industrial Mix 1	S-15W – Transit Oriented West Oakland
CIX-1A – Business Enhancement	S-17 – Downtown Residential Open Space
CIX-1B – Low Intensity Business	S-19 – Health and Safety Protection Overlay
CIX-1C – High Intensity Business	S-20 – Historic Preservation District
CIX-1D – Retail Commercial Mix	T – West Oakland Industrial Overlay
CIX-2 – Commercial Industrial Mix 2	,



Name	Address	City	State	Zip	NAICS	Latitude	Longitude
A ROMERO TRUCKING	1445 89TH AVE	OAKLAND	CA	94621	484110	37.751	-122.174
A.M.& S. TRANSPORTATION CO.	1700 24TH STREET	OAKLAND	CA	94607	484110	37.8197	-122.291
A.V. TRUCKING CO. INC.	1155 3RD ST, STE 300	OAKLAND	CA	94607	484110	37.801	-122.29
ALL COUNTIES TRUCKING, INC.	3803 BROADWAY STE 2	OAKLAND	CA	94611	484110	37.8262	-122.258
ALLSTAR TRANSPORT INC	8724 G. STREET	OAKLAND	CA	94621	484110	37.7478	-122.184
BAY AREA CONTAINER INCORPORATED	3427 ETTIE	OAKLAND	CA	94608	484110	37.8256	-122.289
BRIDGEPORT TRANSPORTATION &	2565 BUNA STREET BLDG 90	OAKLAND	CA	94607	484110	37.8195	-122.305
C BEAR TRANSPORT INC.	1020 JACKSON ST STE 607	OAKLAND	CA	94607	484110	37.7994	-122.267
C J C TRUCKING INC	3803 BROADWAY STE 2	OAKLAND	CA	94611	484110	37.8262	-122.258
CATCO INC	6226 BOULDER LN	OAKLAND	CA	94605	484110	37.7794	-122.165
EMPLOYERS RESOURCE MANAGEMENT CO.	499 EMBARCADERO SUITE N	OAKLAND	CA	94606	484110	37.7904	-122.261
EXEL DIRECT, INC	2470 W. 21ST STREET	OAKLAND	CA	94607	484110	37.8202	-122.301
FAIRVIEW TRUCKING ALLIANCE	3426 PEARLATA STREET	OAKLAND	CA	94608	484110	37.8262	-122.282
GETA TRUCKING INC	3600 LOMA VISTA AVENUE 1	OAKLAND	CA	94619	484110	37.7924	-122.199
HWH TRUCKING INC	851 81ST AVE H1	OAKLAND	CA	94621	484110	37.75	-122.192
INTERMODAL LOGISTICS, INC.	2491 UKRAINE ST STE B	OAKLAND	CA	94607	484110	37.8213	-122.302
J M & R TRUCKING	6905 SAN LEANDRO ST	OAKLAND	CA	94621	484110	37.7548	-122.199
JAYS SMALL MOVES LLC	2525 MANDELA PKWAY STE C	OAKLAND	CA	94607	484110	37.8203	-122.29
K & W TRUCKING GROUP., INC.	2812 E 21ST ST	OAKLAND	CA	94601	484110	37.7849	-122.225
KAMAL TRUCKING CORP	526 2ND STREET	OAKLAND	CA	94607	484110	37.7969	-122.278
LINARES BROTHERS TRANSPORTATION	6233 SAN LEANDRO ST	OAKLAND	CA	94621	484110	37.759	-122.204
LONGDO TRUCKING CO.	435 8TH ST STE 209	OAKLAND	CA	94607	484110	37.8	-122.274
MATHESON MAIL TRANSPORTATION INC.	2500 POPLAR STREET	OAKLAND	CA	94607	484110	37.8186	-122.286
MATHESON POSTAL SERVICES INC.	2500 POPLAR STREET	OAKLAND	CA	94607	484110	37.8186	-122.286
MGQ, USA INC.	134 10TH ST	OAKLAND	CA	94607	484110	37.7987	-122.265
MUTUAL EXPRESS COMPANY	1700 WEST GRAND AVE	OAKLAND	CA	94607	484110	37.8185	-122.292
NARAYAN'S TRUCKING INC.	1155 3RD ST STE 260	OAKLAND	CA	94607	484110	37.801	-122.289
PORTILLO TRUCKING COMPANY	160 FRANKLIN STREET STE 102	OAKLAND	CA	94607	484110	37.7952	-122.275
R & A TRUCKING COMPANY INC	1050 77TH AVE	OAKLAND	CA	94621	484110	37.7542	-122.19
R. W. L. INVESTMENTS, INC.	4919 TIDEWATER AVE UNIT B	OAKLAND	CA	94601	484110	37.7613	-122.219
REGAL TRANSPORTATION	761 A MARITIME ST	OAKLAND	CA	94607	484110	37.8095	-122.313

Name	Address	City	State	Zip	NAICS	Latitude	Longitude
RELIABLE EXPRESS CARE INCORPORATED	878 27TH AVE	OAKLAND	CA	94601	484110	37.7772	-122.235
ROMO TRUCKING, INC.	9908 PLYMOUTH ST	OAKLAND	CA	94603	484110	37.7444	-122.166
SARONI FOOD SERVICES	1301 26TH ST	OAKLAND	CA	94607	484110	37.8195	-122.287
TIGHE DRAYAGE COMPANY, INC.	2230 WILLOW STREET	OAKLAND	CA	94607	484110	37.8185	-122.292
TITO'S TRUCKING, INC.	824 SANTA RAY AVE	OAKLAND	CA	94610	484110	37.8126	-122.233
ULISES RUIZINC	2107 45TH AVE	OAKLAND	CA	94601	484110	37.7759	-122.209
UNITED BRIDGE TRUCKING CORP	77 8TH ST #203	OAKLAND	CA	94607	484110	37.7967	-122.265
WINGS CENTURY TRUCKING	1150 MARITIME STREET	OAKLAND	CA	94607	484110	37.8127	-122.311
CARGOBAY TRUCKING	1155 3RD ST STE 200	OAKLAND	CA	94607	484121	37.801	-122.29
FED. GS. INC.	3518 66TH AVENUE	OAKLAND	CA	94605	484121	37.7741	-122.175
FUNDIS COMPANY	710 MARITIME ST	OAKLAND	CA	94607	484121	37.8088	-122.312
HTI LOGISTICS LLC	4919 TIDEWATER AVE	OAKLAND	CA	94601	484121	37.7613	-122.219
NARROW ROAD TRUCKING	4426 VIRGINIA AVE	OAKLAND	CA	94619	484121	37.7831	-122.198
PEACE LOGISTICS INC	1675 7TH ST UNIT 24945	OAKLAND	CA	94623	484121	37.7952	-122.227
PENA'S TRUCKING SERVICES, INC.	1601 MARINETIME AVE YARD LOCATION	OAKLAND	CA	94617	484121	37.7952	-122.227
PROGISTICS DISTRIBUTION, INC.	480 ROLAND WAY STE 103	OAKLAND	CA	94621	484121	37.7437	-122.2
SHIPPERS TRANSPORT EXPRESS, INC.	11 BURMA ROAD	OAKLAND	CA	94607	484121	37.8235	-122.305
SUTTER TRANSPORTATION INC	780A WEST GRAND AVENUE	OAKLAND	CA	94612	484121	37.8134	-122.275
2020 TRANSPORTATION	1300 CLAY ST STE 600	OAKLAND	CA	94612	484122	37.8049	-122.274
ABF FREIGHT SYSTEMS INC	4575 TIDEWATER AVE	OAKLAND	CA	94601	484122	37.7635	-122.221
OLD DOMINION FREIGHT LINE INC.	8300 PARDEE DRIVE	OAKLAND	CA	94621	484122	37.7298	-122.2
QUINTERO TRUCKING CORPORATION	2270 POPLAR STREET	OAKLAND	CA	94607	484122	37.8172	-122.287
YRC, INC.	1708 WOOD STREET	OAKLAND	CA	94607	484122	37.8157	-122.296
ALL IN 1 MOVING	9925 PLYMOUTH ST	OAKLAND	CA	94603	484210	37.7441	-122.166
ALL STAR MOVING & STORAGE	1468 14TH STREET	OAKLAND	CA	94607	484210	37.8111	-122.293
BOB A. LOUIE LOGISTICAL SERVICES, I	200 VICTORY CT	OAKLAND	CA	94607	484210	37.7926	-122.266
COMMANDER MOVING	433 37TH ST	OAKLAND	CA	94609	484210	37.8247	-122.263
DEPENDABLE DELIVERY SERVICE	5733 SN LEANDRO ST	OAKLAND	CA	94621	484210	37.762	-122.207
LIGHTNING VAN LINES, INC.	727 KENNEDY STREET BLDG 2	OAKLAND	CA	94606	484210	37.7774	-122.238
MACY MOVERS INC	200 VICTORY CT	OAKLAND	CA	94607	484210	37.7925	-122.265
MYTHIC MOVERS	1075 12TH ST	OAKLAND	CA	94607	484210	37.8075	-122.285

Name	Address	City	State	Zip	NAICS	Latitude	Longitude
NBC TRANSPORATION	5901 SAN LEANDRO ST	OAKLAND	CA	94621	484210	37.7607	-122.206
PAPO'S ENTERPRISE, INC.	4844 GORDON STREET	OAKLAND	CA	94601	484210	37.7784	-122.2
SAFE MOVERS	2711 ADELINE ST	OAKLAND	CA	94607	484210	37.8202	-122.282
SERVICE WEST, INC.	9201 SAN LEANDRO ST	OAKLAND	CA	94603	484210	37.7431	-122.185
VIKING MOVING & STORAGE INC	745 85TH AVE STE L	OAKLAND	CA	94621	484210	37.7464	-122.19
WEST COAST MOVING SYSTEMS	745 85TH AVE STE L	OAKLAND	CA	94621	484210	37.7475	-122.189
ATTHOWE FINE ART SERVICES	3924 MARKET ST.	OAKLAND	CA	94608	484220	37.8303	-122.274
CADEMARTORI TRUCKING INC	1833 PERALTA	OAKLAND	CA	94607	484220	37.8144	-122.292
CDMI LOGISTICS, INC.	1833 PERALTA ST.	OAKLAND	CA	94607	484220	37.8145	-122.292
DURAN & SON'S TRUCKING	1829 107TH AVENUE	OAKLAND	CA	94603	484220	37.7394	-122.161
HEITZ TRUCKING INC	4919 TIDEWATER AVE	OAKLAND	CA	94601	484220	37.7613	-122.219
MCCREA PIANO MOVING INC	715 66TH ST	OAKLAND	CA	94621	484220	37.7554	-122.205
ROCK TRANSPORT INC	725 JULIE ANN WAY	OAKLAND	CA	94621	484220	37.7598	-122.209
S LINE TRANSPORTATION INC.	780 B WEST GRAND AVENUE	OAKLAND	CA	94612	484220	37.8134	-122.275
S.N. SANDS CORPORATION	477 ROLAND WAY	OAKLAND	CA	94621	484220	37.7434	-122.201
SAM'S LOW COST HAULING, INC	1935 E 26TH ST APT D	OAKLAND	CA	94606	484220	37.7948	-122.232
SILICON ROADWAYS INC.	722JULIE ANN WAY	OAKLAND	CA	94612	484220	37.7595	-122.209
THE HERTZ CORP	2400 WEBSTER	OAKLAND	CA	94611	484220	37.8134	-122.265
WILLIAMS TRUCKING	9009 RAILROAD AVE	OAKLAND	CA	94603	484220	37.7442	-122.19
3PL AMERICAS LLC	1144 65TH ST STE F	OAKLAND	CA	94608	493110	37.848	-122.286
ALAMEDA CONTRA COSTA TRANSIT DISTRI	10626 EAST 14TH STREET	OAKLAND	CA	94603	493110	37.7384	-122.166
BAY AREA WAREHOUSE CO	8707 SAN LEANDRO ST	OAKLAND	CA	94621	493110	37.7458	-122.188
E T HORN CO	2135 FREDERICK ST	OAKLAND	CA	94606	493110	37.7782	-122.24
FAST LANE INTERMODAL, L.L.C.	850 92ND AVE # 5	OAKLAND	CA	94603	493110	37.7438	-122.183
GOLD STAR FOOD SERVICES, INC.	530 WATER STREET 5TH FLOOR 501	OAKLAND	CA	94607	493110	37.7956	-122.279
HUDD DISTRIBUTION SERVICES INC	450 LANCASTER ST	OAKLAND	CA	94601	493110	37.771	-122.23
OLD REPUBLIC TITLE HOLDING CO.	9815 BIGGE STREET	OAKLAND	CA	94603	493110	37.729	-122.193
PEETS COFFEE & TEA INC	610 85TH AVE.	OAKLAND	CA	94621	493110	37.7449	-122.191
PET FOOD EXPRESS LTD	500 85TH AVENUE	OAKLAND	CA	94577	493110	37.7391	-122.193
SAINT GEORGE WAREHOUSE OF OAKLAND,	7210 EDGEWATER DRIVE	OAKLAND	CA	90220	493110	37.7487	-122.209
SOCIETY OF ST VINCENT DEPAUL WORKSH	9235 SAN LEANDRO STREET	OAKLAND	CA	94603	493110	37.7429	-122.184

Name	Address	City	State	Zip	NAICS	Latitude	Longitude
THE SLEEP TRAIN, INC.	650 85TH AVE.	OAKLAND	CA	94621	493110	37.7455	-122.191
TRANSERA INTERNATIONAL LOGISTICS LT	433 HENGENBERGER ROAD SUITE 202	OAKLAND	CA	94621	493110	37.7481	-122.196
COLD BOX, INC.	850 92ND AVE STE 5	OAKLAND	CA	94603	493120	37.7438	-122.183
DREISBACH ENTERPRISES INC	2530 E 11TH ST	OAKLAND	CA	94601	493120	37.7797	-122.236
SCHAEFERS MEATS INC	9820 D STREET	OAKLAND	CA	94603	493120	37.7419	-122.176
THE ANNEX	900 MURMANSK ST #20	OAKLAND	CA	94607	493130	37.8133	-122.31
TRANSMERIDIAN WAREHOUSES INC	101 10TH AVE	OAKLAND	CA	94606	493130	37.7872	-122.257
IRON MOUNTAIN INFORMATION MANAGEMEN	1350 WEST GRAND AVENUE	OAKLAND	CA	94607	493190	37.8167	-122.288
IRON MOUNTAIN INFORMATION MGMNT,INC	1350 WEST GRAND AVENUE	OAKLAND	CA	94607	493190	37.8167	-122.288
KAISER FOUNDATION HOSPITALS	5800 COLISUEM WAY # 27	OAKLAND	CA	94621	493190	37.7607	-122.211
PROGRESSIVE LOGISTICS SERVICES, LLC	9401 SAN LEANDRO STREET	OAKLAND	CA	94603	493190	37.7417	-122.183
Rinehart Oil Truck Fueling Station	1107 5th Street	Oakland	CA	94607	447100	37.80231	-122.288
VA Transportation	1340 Mandela Parkway	Oakland	CA	94607	484100	37.80923	-122.291
US Customs Facility	1700 20th Street	Oakland	CA	94607	484100	37.81742	-122.294
Kamal Trucking	526 2nd Street	Oakland	CA	94607	484100	37.79711	-122.278