

SOLID WASTE MANAGEMENT PLAN

2ND SHIFT

OUTFALL WORKSHOP



Report Produced By:
Operation Department

OPERATIONAL FLEET SUMMARY (2nd Shift)

2 ND SHIFT OPERATIONAL FLEET SUMMARY			
ZONE	COMPACTORS	MINI DUMPERS	LOADER/DUMPERS
Zone-1	C13-1072	MD-17	LD-09/D7,D12
	C07-1138	MD-58	
	C13-1078		
Zone-16	C13-1056	MD-34	
	C07-1139	MD-31	
	C07-1111		
Zone-15	C07-1120	MD-24	
	C07-1113	MD-01	
Ring Road	C07-1119	MD-28	

2 nd Shift Human Resource		
Area	Strength	Supervisor
Zone-1	20	Zohaib Shareef
Zone-15	07	Qaiser
Zone-16	13	Kamran
Ring Road	09	Allam

Second Shift Operational Plan Zone-1

OPERATIONAL ACTIVITIES - SECOND SHIFT PLAN

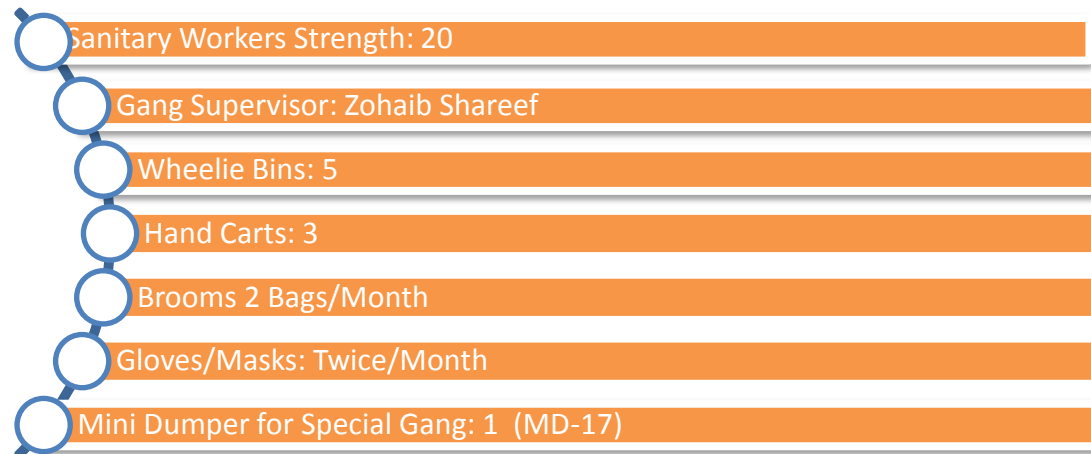
Manager Operation:	Faheem Ismail (03334405244)
Deputy Manager Operations:	Muhammad Hassan (03326958854)
2 nd Shift overall Incharge:	Shahzad Asghar (03454045379)
2 nd shift Gang Incharge:	Zohaib (03101065549)

MANUAL SWEEPING OPERATION

Manual sweeping of the Main roads, Important markets, 1139 and PMS complaints is done with Special Gang (Group of Sanitary Workers) equipped with all necessary operational tools and PPE's (Personal protective equipment's)

- ✓ Manual sweeping in 2nd shift with Special Gang is carried out from 2PM to 10PM.
- ✓ Personal protective equipment's include Proper uniform, Gloves, Mask, Proper Shoes, Long Boots and Rain Coat in case of monsoon Season.
- ✓ Operational Requirement for Special Gang includes Broom, Shovel, Wheelie Bin, Waste Bags, and Scrapper.

MANUAL SWEEPING OPERATION DETAILS



Sanitary Workers Strength: 20
Gang Supervisor: Zohaib Shareef
Wheelie Bins: 5
Hand Carts: 3
Brooms 2 Bags/Month
Gloves/Masks: Twice/Month
Mini Dumper for Special Gang: 1 (MD-17)

SOLID WASTE COLLECTION OPERATION (CONTAINER COLLECTION)

Solid waste generated is stored in waste containers which are placed all over the Union Council. These waste containers are lifted by Hydraulic Compactor Vehicles moving in the union council on a specific route for the purpose of waste collection and dump the waste at Dumping Site (Mehmood Booti).

SOLID WASTE COLLECTION OPERATION (CONTAINER COLLECTION) DETAILS

COMPACTORS WORKING 2nd Shift

Currently 3 Compactors are working in 2nd Shift.

Compactor Number	Driver Name	Driver Contact Number
C13-1072	Mirza Nazim	3224577568
C07-1138	Imran Butt	3134454525
C13-1078	Sabir	3214115393

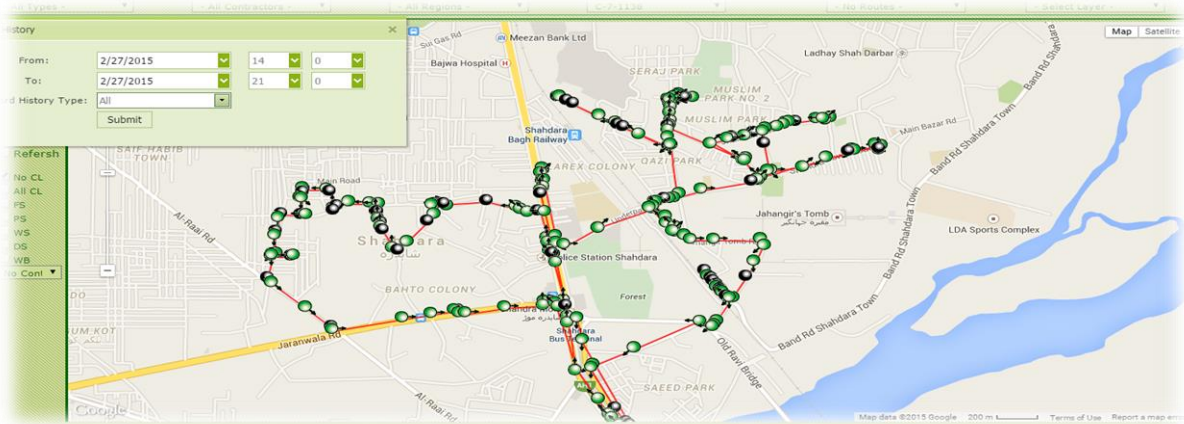
Note: Compactors helpers are fully equipped necessary PPE's and operational Equipments (Gloves Masks, Uniform,brooms,shovals & triangular shovals etc)

Working Plan/Routes of Compactors

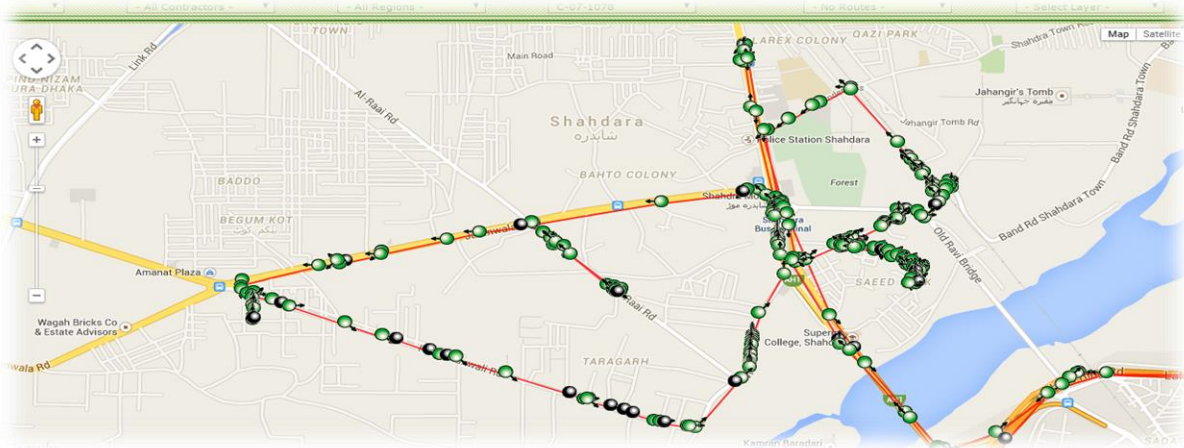
Union Councils	Major Areas & Roads	Compactor Number
4,3,1,8	Barkat Town,Machis Factory, Taali Waala Point,GT Road Service Road,Sheikhupura Road,Baigam kot Chowk, Sharakpur Road	C13-1072
2,6,7,3	Pindi Qabrastan,Haq Baho,Chalaaran Point,Piracha Colony, Ghoray Shah Point,Bus Stop,Ladhay Shah Point,Takia Point, Jiya Musa Container points, Purani Judge wail Kothi Points	C07-1138
8,1,4,7	Foji Ground,Bara Dari Road, Sheikhupura Road,Lalazar Gand Naala Point,Javed Forman Point, Shadra Chowk, Kala Khatai Road, Shadra Pind Road,Sheikhupura Road and Purana GT Road	C13-1078

Snapshots of Compactor Working from VTMS

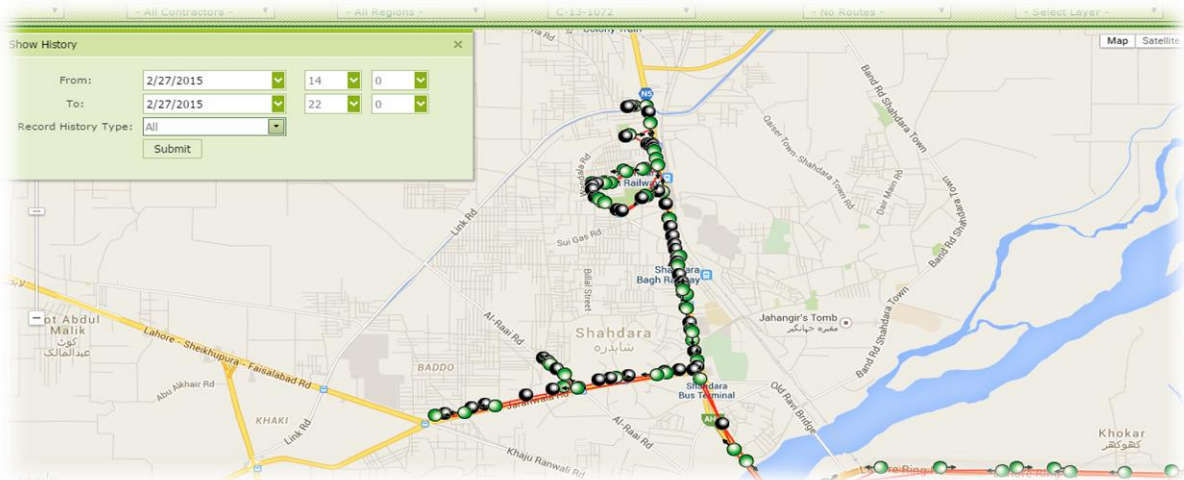
C07-1138



C13-1078



C13-1072



SOLID WASTE COLLECTION OPERATION (MINI DUMPER OPERATION DETAILS)

Currently 2 Mini Dumpers are working.

Plan	Mini Dumper Number	Driver Name	Driver Contact Number
Special Gang/1139 Complaints/PMS Complaints	MD58	Riaz	3214092631
*Lifting of Filled Waste bags from Open Plots	MD17	Adnan	3454517762

*Lifting Of Waste Bags Filled During Group Working

Manual Open Plot Clearance is a major part of solid waste management operation in Shadra. Due to involvement of Mini Dumper in DTD Collection. It was big problem to lift waste filled bags from narrow streets with mini dumper during 1st shift. For this purpose we are using one extra mini dumper to lift waste bags daily from plots all over the shadra zone in 2nd Shift.



Pictorial View of 2nd Shift Working



Second Shift Operational Plan Zone-15

OPERATIONAL ACTIVITIES - SECOND SHIFT PLAN

Manager Operation: Faheem Ismail (03334405244)

2nd Shift overall Incharge: Ali Rajbi (0315-4533505)

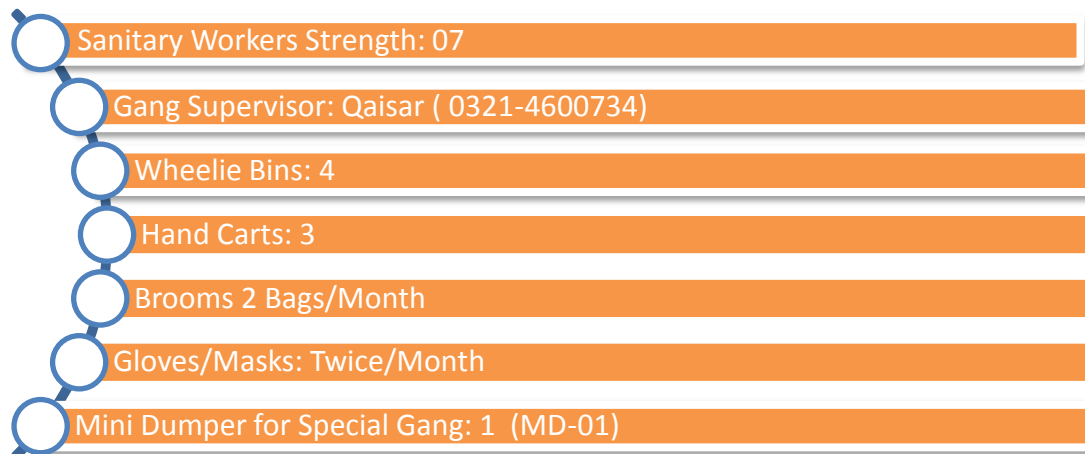
2nd Shift Gang Supervisor: Qasir (321-4600734)

MANUAL SWEEPING OPERATION

Manual sweeping of the Main roads, Important markets, 1139 and PMS complaints is done with Special Gang (Group of Sanitary Workers) equipped with all necessary operational tools and PPE's (Personal protective equipment's)

- ✓ Manual sweeping in 2nd shift with Special Gang is carried out from 2PM to 10PM.
- ✓ Personal protective equipment's include Proper uniform, Gloves, Mask, Proper Shoes, Long Boots and Rain Coat in case of monsoon Season.
- ✓ Operational Requirement for Special Gang includes Broom, Shovel, Wheelie Bin, Waste Bags, and Scrapper.

MANUAL SWEEPING OPERATION DETAILS



SOLID WASTE COLLECTION OPERATION (CONTAINER COLLECTION)

Solid waste generated is stored in waste containers which are placed all over the Union Council. These waste containers are lifted by Hydraulic Compactor Vehicles moving in the union council on a specific route for the purpose of waste collection and dump the waste at Dumping Site (Mehmood Booti).

SOLID WASTE COLLECTION OPERATION (CONTAINER COLLECTION) DETAILS

COMPACTORS WORKING 2nd Shift

Currently 2 Compactors are working in 2nd Shift.

Note: The no. of vehicle could also enhanced according to operational demand.

Compactor Number	Driver Name	Driver Contact Number
C-07-1120	Maqbool	3216094887
C-07-1113	Farooq Butt	302-4506953

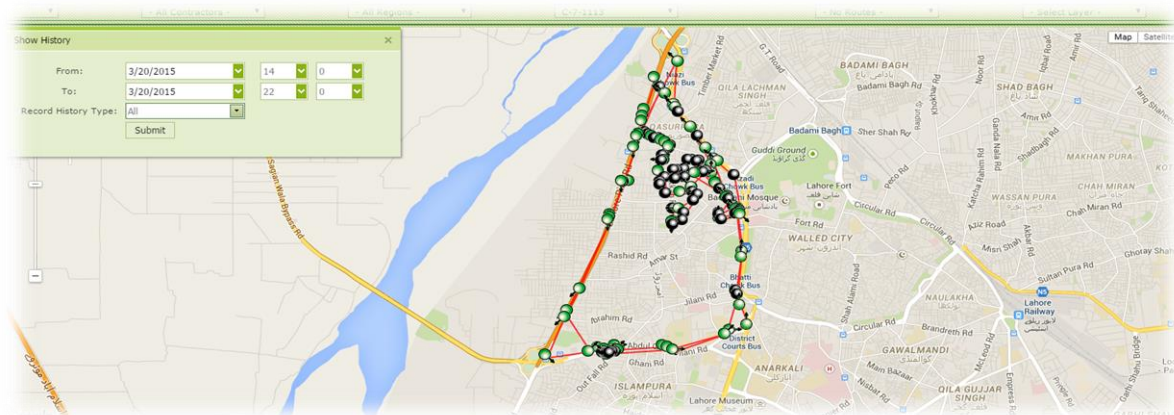
Note: Compactors helpers are fully equipped necessary PPE's and operational Equipments (Gloves Masks, Uniform,brooms,shovals & triangular shovals etc)

Working Plan/Routes of Compactors

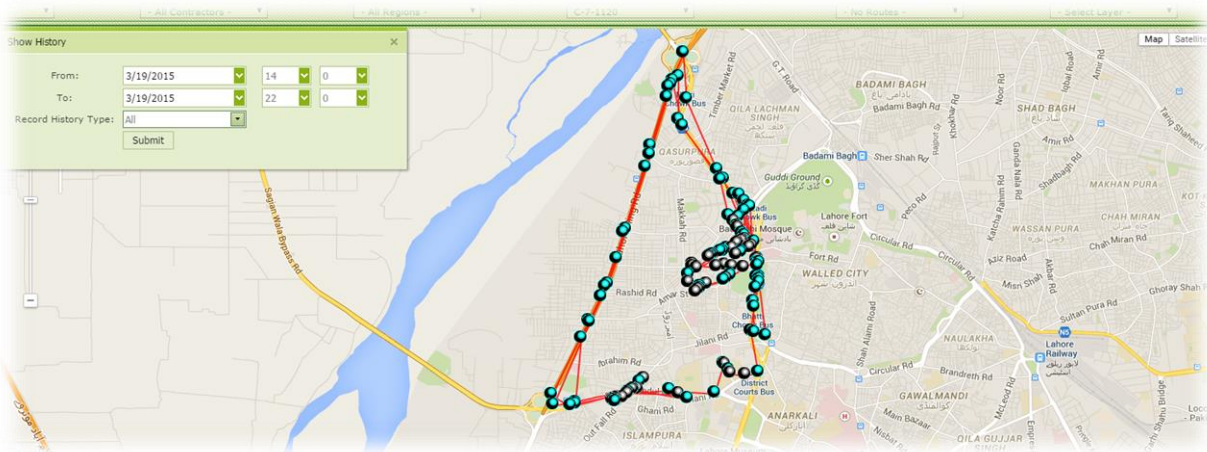
Union Councils	Major Areas & Roads	Compactor Number
67,68,69	Main Qasoor Pura Market, Makkah Road Commercial Market, Degree College Road, Kareem Park, Gol Bagh, Toheed Road, Amin Park, Rashid Road Main Bazar	C-07-1113
70,71	Zilah Kacheri, Ravi Road, Malik Park	C-07-1120

Snapshots of Compactor Working from VTMS

C-07-1113



C-07-1120



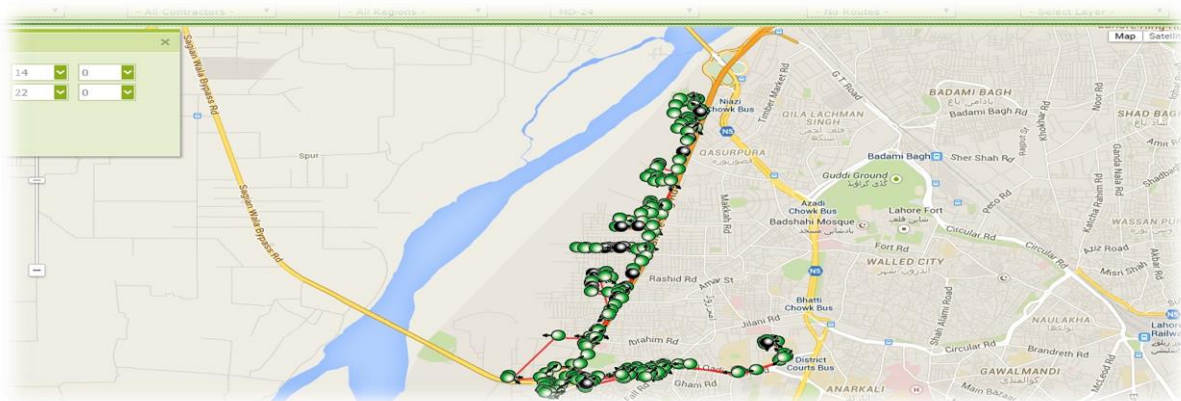
SOLID WASTE COLLECTION OPERATION (MINI DUMPER OPERATION DETAILS)

Currently 2 Mini Dumpers are working.

Plan	Mini Dumper Number	Driver Name	Driver Contact Number
Special Gang/1139 Complaints/PMS Complaints	MD-01	Riaz Masih	312-4524462
*Door To Door Collection (Rive Side)	MD-24	Shafique	311-4408887

***Door To Door Collection Details**

MD-24 is the code of mini dumper which is deployed for UC-67 & 69 (River Side) working with OZPAK JINGLE and achieving 100% efficiency, collecting Door to Door waste. It start working in UC from 14:00 hrs and cover all areas of UC like , Chirag Park street from 1 to 9, Gao Shalla street from 1 to 7, Lechion wala Bag street from 1 to 9, Ameen Park No. 2 streets from 1 to 13. Etc. In the narrow streets where mini dumper is unable to enter then it is helper duty to go inside and collect waste in shoppers from every house of the streets and finally dumped in the mini dumper.



Pictorial View of 2nd Shift Working



Second Shift Operational Plan Zone-16

OPERATIONAL ACTIVITIES - SECOND SHIFT PLAN

Manager Operation: Faheem Ismail (03334405244)

2nd Shift overall Incharge: Ali Rajbi (0315-4533505)

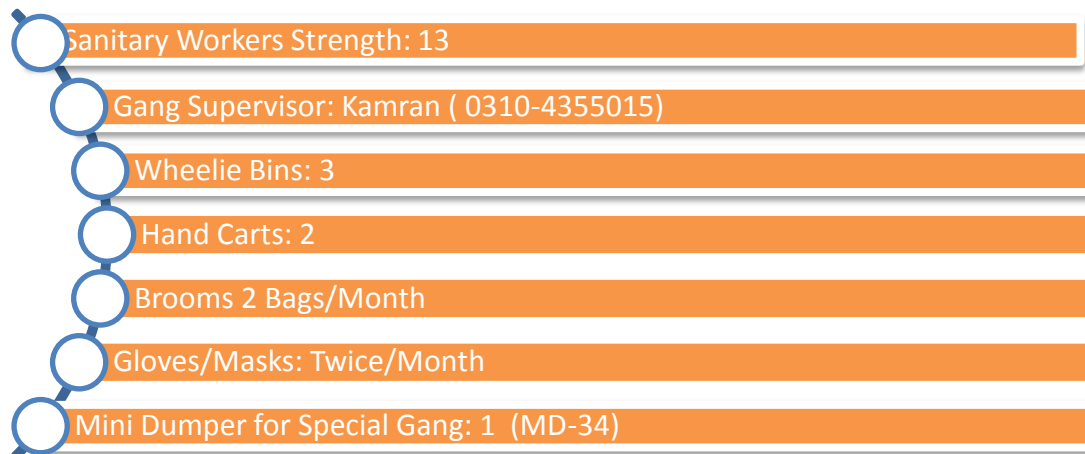
2nd Shift Gang Supervisor: Kamran (0310-4355015)

MANUAL SWEEPING OPERATION

Manual sweeping of the Main roads, Important markets, 1139 and PMS complaints is done with Special Gang (Group of Sanitary Workers) equipped with all necessary operational tools and PPE's (Personal protective equipment's)

- ✓ Manual sweeping in 2nd shift with Special Gang is carried out from 2PM to 10PM.
- ✓ Personal protective equipment's include Proper uniform, Gloves, Mask, Proper Shoes, Long Boots and Rain Coat in case of monsoon Season.
- ✓ Operational Requirement for Special Gang includes Broom, Shovel, Wheelie Bin, Waste Bags, and Scrapper.

MANUAL SWEEPING OPERATION DETAILS



SOLID WASTE COLLECTION OPERATION (CONTAINER COLLECTION)

Solid waste generated is stored in waste containers which are placed all over the Union Council. These waste containers are lifted by Hydraulic Compactor Vehicles moving in the union council on a specific route for the purpose of waste collection and dump the waste at Dumping Site (Mehmood Booti).

SOLID WASTE COLLECTION OPERATION (CONTAINER COLLECTION) DETAILS

COMPACTORS WORKING 2nd Shift

Currently 3 Compactors are working in 2nd Shift.

Note: The no. of vehicle could also enhanced according to operational demand.

Compactor Number	Driver Name	Driver Contact Number
C-13-1056	Majid Kahlil	3111497419
C-07-1139	Farooq Butt	3234745315
C-13-1111	Nadeem	3457052080

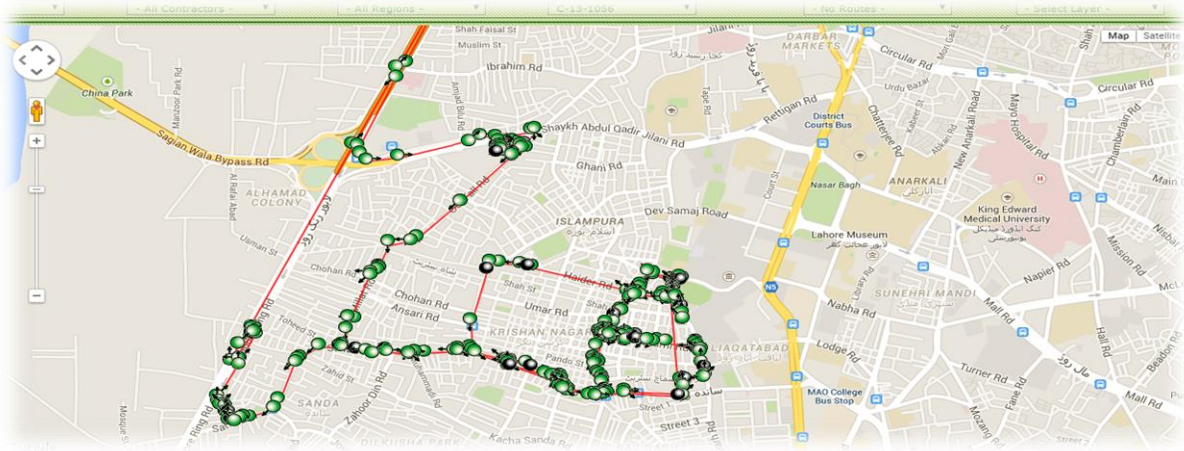
Note: Compactors helpers are fully equipped necessary PPE's and operational Equipments (Gloves Masks, Uniform, brooms, shovals & triangular shovals etc)

Working Plan/Routes of Compactors

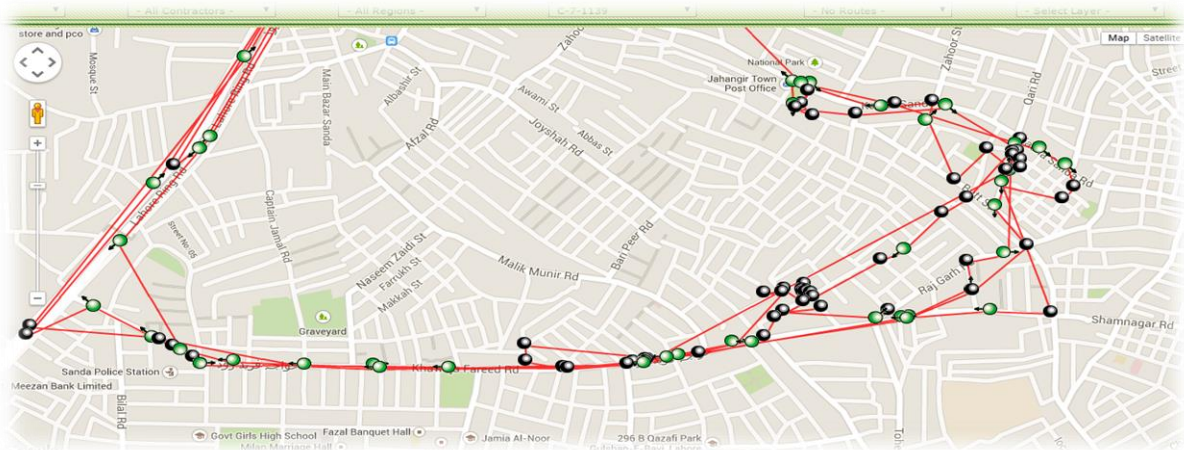
Union Councils	Major Areas & Roads	Compactor Number
80,82,83	Lower Mall, Outtfall Road, Kacheri Chowk, Comissioner office, Sham Nagar, Sandha Road, Khawaj Fareed Road, Choburji Chowk	C-13-1056
81	Qari Road, Riwarz Garden, Raj Ghar Bazar. Sandha Road	C-07-1138
85,86	Khawaja Fareed Road, Haji Park, Beeri Peer Darbar, Hakeeman Wala Bazar	C-07-1111

Snapshots of Compactor Working from VTMS

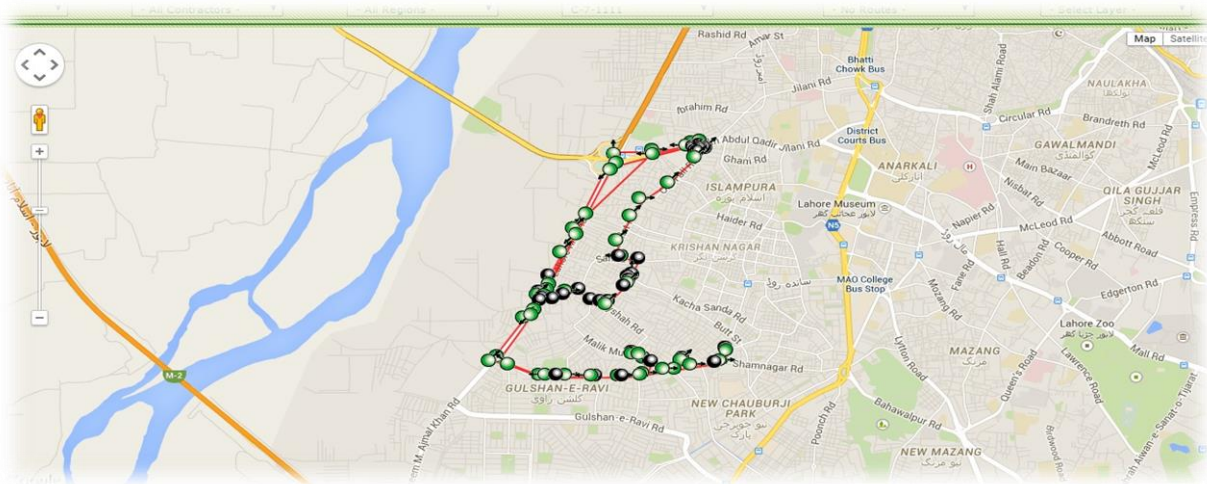
C-13-1056



C-07-1139



C-07-1111



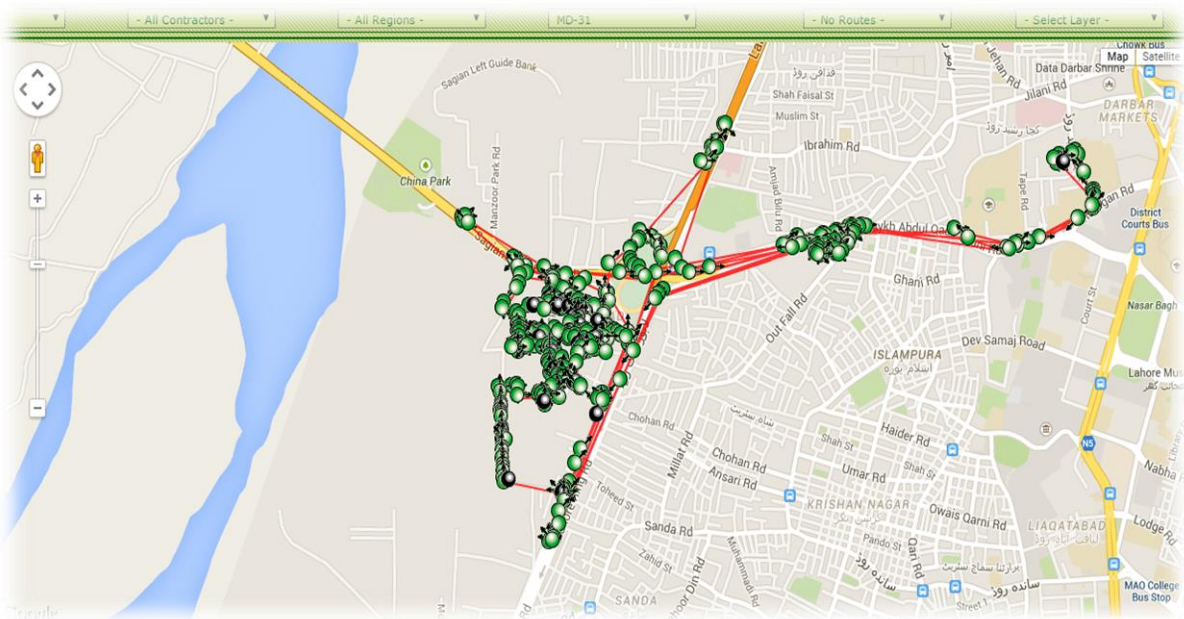
SOLID WASTE COLLECTION OPERATION (MINI DUMPER OPERATION DETAILS)

Currently 2 Mini Dumpers are working.

Plan	Mini Dumper Number	Driver Name	Driver Contact Number
Special Gang/1139 Complaints/PMS Complaints	MD-34	Iftikhar	304-4185324
*Door To Door Collection (Rive Side)	MD-31	YAsir	307-4284304

*Door To Door Collection Details

MD-31 is the code of mini dumper which is deployed for UC-82 of Zone-16. It start working in UC from 02:00 pm and covered all areas of UC like Akram park Ya-Rasoolallah Mosque, Umer Farooq Park, Abu Bakar Street, Police Choki Rafiabad, Qureshi Street, Sohni Cycle Street, Rafiabad near Darbar, Usman Road, Chaudhry Park, Wasa Tubewell area, rarahye Wala, Opposite PTCL Building area etc. In narrow streets where mini dumper is unable to enter then it is helper duty to go inside and collect waste in shoppers from every house of the streets and finally dumped in the mini dumper.



Pictorial View of 2nd Shift Working



Second Shift Operational Plan Ring Road

OPERATIONAL ACTIVITIES - SECOND SHIFT PLAN

Manager Operation: Faheem Ismail (03334405244)

2nd Shift overall Incharge: Ali Rajbi (0315-4533505)

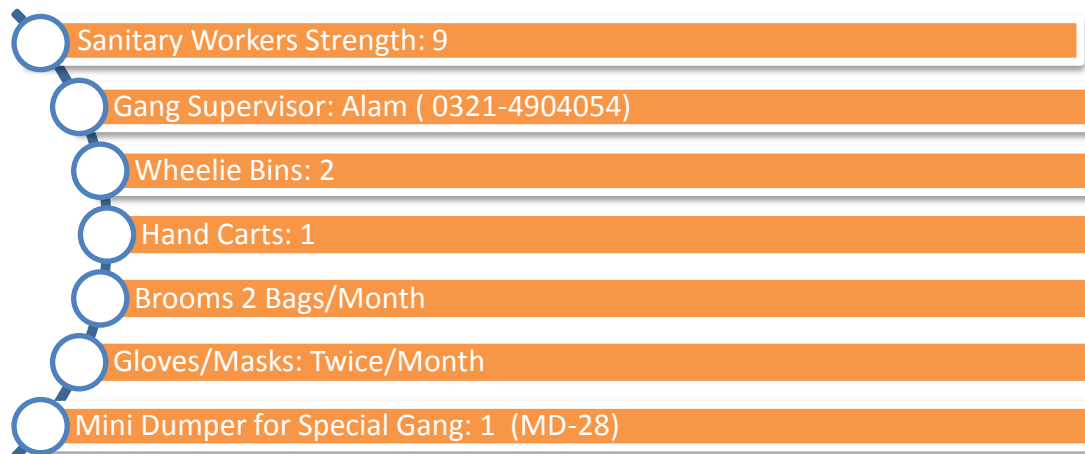
2nd Shift Gang Supervisor: Allam (0321-4904054)

MANUAL SWEEPING OPERATION

Manual sweeping of the Main roads, Important markets, 1139 and PMS complaints is done with Special Gang (Group of Sanitary Workers) equipped with all necessary operational tools and PPE's (Personal protective equipment's)

- ✓ Manual sweeping in 2nd shift with Special Gang is carried out from 2PM to 10PM.
- ✓ Personal protective equipment's include Proper uniform, Gloves, Mask, Proper Shoes, Long Boots and Rain Coat in case of monsoon Season.
- ✓ Operational Requirement for Special Gang includes Broom, Shovel, Wheelie Bin, Waste Bags, and Scrapper.

MANUAL SWEEPING OPERATION DETAILS



SOLID WASTE COLLECTION OPERATION (CONTAINER COLLECTION)

Solid waste generated is stored in waste containers which are placed all over the Union Council. These waste containers are lifted by Hydraulic Compactor Vehicles moving in the union council on a specific route for the purpose of waste collection and dump the waste at temporary waste disposal station outfall Workshop.

SOLID WASTE COLLECTION OPERATION (CONTAINER COLLECTION) DETAILS

COMPACTORS WORKING 2nd Shift

Currently 1 Compactors are working in 2nd Shift.

Note: The no. of vehicle could also enhanced according to operational demand.

Compactor Number	Driver Name	Driver Contact Number
C-07-1119	Iftikhar	3224895851

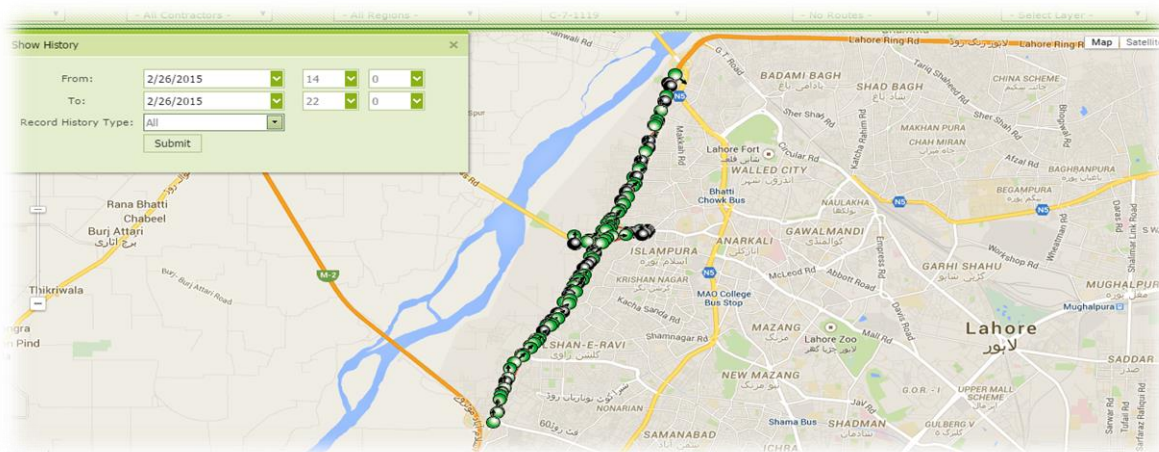
Note: Compactors helpers are fully equipped necessary PPE's and operational Equipments (Gloves Masks, Uniform, brooms, shovals & triangular shovals etc)

Working Plan/Routes of Compactors

Union Councils	Major Areas & Roads	Compactor Number
Ring Road	Babu Sabu, Gulshan Ravi, Sanda, Saggian, Rescue 1122, Mian Munshi Hospital, Amir Park, Mali Pura, Chirag Park	C-07-1119

Snapshots of Compactor Working from VTMS

C-07-1119



SOLID WASTE COLLECTION OPERATION (MINI DUMPER OPERATION DETAILS)

Currently 1 Mini Dumpers are working.

Plan	Mini Dumper Number	Driver Name	Driver Contact Number
Special Gang/1139 Complaints/PMS Complaints	MD-28	Zulfiqar	320-0402703

Pictorial View of 2nd Shift Working

