



BBMP WARD TEMPLATE FOR MICROPLANNING - JANUARY 2017

ZONE NAME:		EAST																																																																	
DATA		NO OF BLOCKS		WARD NAME		Halasuru																																																													
Total Households		11501		14		WARD NO: 90																																																													
Slum HHs	2150	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th colspan="2" style="background-color: #f2f2f2;">BBMP ASSETS</th> <th colspan="2" style="background-color: #f2f2f2;">INFRASTRUCTURE AVAILABLE WITH CONTRACTOR</th> </tr> <tr> <td></td> <td></td> <td>Push Carts</td> <td>57</td> </tr> <tr> <td>Push Carts</td> <td>0</td> <td>Auto Tippers</td> <td>18</td> </tr> <tr> <td>Auto Tippers/Luggage Autos</td> <td>0</td> <td></td> <td></td> </tr> <tr> <td>Compactors</td> <td>0</td> <td>Luggage Autos</td> <td>-</td> </tr> <tr> <td>PKs</td> <td>0</td> <td>Auto Tipper Drivers</td> <td>18</td> </tr> <tr> <td></td> <td></td> <td>Auto Tipper Helpers</td> <td>18</td> </tr> <tr> <td colspan="2" style="text-align: center;">Adjustments (+/-)</td> <td></td> <td></td> </tr> <tr> <td>Push Carts</td> <td>0</td> <td>Sweepers</td> <td>61</td> </tr> <tr> <td>Auto Tippers/Luggage Autos</td> <td>0</td> <td>Pushcart Handlers</td> <td>0</td> </tr> <tr> <td></td> <td></td> <td>Supervisors</td> <td>3</td> </tr> <tr> <td></td> <td></td> <td>Compactors 10T</td> <td>2</td> </tr> <tr> <td></td> <td></td> <td>Compactors 5T</td> <td>0</td> </tr> <tr> <td></td> <td></td> <td>Drivers - Secondary</td> <td>0</td> </tr> <tr> <td></td> <td></td> <td>Helpers - Secondary</td> <td>0</td> </tr> </table>						BBMP ASSETS		INFRASTRUCTURE AVAILABLE WITH CONTRACTOR				Push Carts	57	Push Carts	0	Auto Tippers	18	Auto Tippers/Luggage Autos	0			Compactors	0	Luggage Autos	-	PKs	0	Auto Tipper Drivers	18			Auto Tipper Helpers	18	Adjustments (+/-)				Push Carts	0	Sweepers	61	Auto Tippers/Luggage Autos	0	Pushcart Handlers	0			Supervisors	3			Compactors 10T	2			Compactors 5T	0			Drivers - Secondary	0			Helpers - Secondary	0
BBMP ASSETS								INFRASTRUCTURE AVAILABLE WITH CONTRACTOR																																																											
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		Drivers - Secondary	0																																																																
		Helpers - Secondary	0																																																																
HHs in Large Apts. (> 50 units)	0																																																																		
Regular HHs	5650																																																																		
HHs - High Income	151																																																																		
HHs - Mixed Type	2550																																																																		
HHs - Low Income	2949																																																																		
Commerical Establishments	3701																																																																		
Small Shops & Clinics	3510																																																																		
Retail Units, Offices & Educational Inst.	156																																																																		
Small Markets & Temples	15																																																																		
Vegetable vendors	20																																																																		
Street Sweeping																																																																			
Major Roads	2.5																																																																		
Intermediary Roads	6.0																																																																		
Minor Roads	25.5																																																																		
Frequency of Sweeping		Road Length (in kms)			REMARKS																																																														
		<i>Major Roads</i>	<i>Intermediary Roads</i>	<i>Minor Roads</i>	<div style="text-align: center; margin-top: 20px;">To be filled by BBMP officials</div>																																																														
Thrice a Day																																																																			
Twice a Day	2.50																																																																		
Once a day		6.00	25.50																																																																
Alternate Day																																																																			
Twice a Week																																																																			
Once a Week																																																																			
Total Road Length	2.50	6.00	25.50																																																																
Asst. Exec Engineer, Sub Division		Exec. Engineer, Division		Engineer, Ward		Health Inspector, Ward																																																													



Bruhat Bengaluru Mahanagara Palike

BBMP SWM WARD MICRO PLAN-2017

WARD NO- 90 Ulsoor

BLOCK NO .1 Osborn road (Lavanya theatre)

GENERATORS		
1	Total no. households	700
	Regular HHs -	600
	Small Appartments/Multi Dwelling Units (MDU) (<50 units)	100
	Slums	0
2	Total no. of Commercial establishments	
	Small shops &clinics	10
	Retail Units , Offices and educational inst,	0
	Small markets and temples	4
	Street Vendors	10
3	Total Road length (in kms)	
	Major	0.50
	Intermediate	0.50
	Minor	0.80
In-situ waste Management		
4	No. of Households using home composting /in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	2
	Auto tipper	KA-01-AF-1612
	Luggage Auto	
6	Secondary Vehicles	
	Compactor	KA-04-C-9551
	Lorry	-



Bruhat Bengaluru Mahanagara Palike

BBMP SWM WARD MICRO PLAN-2017

WARD NO- 90 Ulsoor

BLOCK NO .2 Kodandarama Layout

GENERATORS		
1	Total no. households	700
	Regular HHs -	600
	Small Appartments/Multi Dwelling Units (MDU) (<50 units)	100
	Slums	0
2	Total no. of Commercial establishments	
	Small shops &clinics	8
	Retail Units , Offices and educational inst,	4
	Small markets and temples	3
	Street Vendors	8
3	Total Road length (in kms)	
	Major	0.50
	Intermediate	0.60
	Minor	0.50
In-situ waste Management		
4	No. of Households using home composting /in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	3
	Auto tipper	KA-01-AF-1615
	Luggage Auto	
6	Secondary Vehicles	
	Compactor	KA-04-C-9551
	Lorry	



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BBMP SWM WARD MICRO PLAN-2017

WARD NO- 90 Ulsoor

BLOCK NO .3 Rukmini Layout

GENERATORS		
1	Total no. households	780
	Regular HHs -	450
	Small Appartments/Multi Dwelling Units (MDU) (<50 units)	200
	Slums	130
2	Total no. of Commercial establishments	
	Small shops &clinics	20
	Retail Units , Offices and educational inst,	2
	Small markets and temples	4
	Street Vendors	15
3	Total Road length (in kms)	
	Major	0.30
	Intermediate	0.30
	Minor	0.90
.		
4	No. of Households using home composting /in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	2
	Auto tipper	KA-01-F-1608
	Luggage Auto	
6	Secondary Vehicles	
	Compactor	KA-04-C-9551
	Lorry	



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BBMP SWM WARD MICRO PLAN-2017

WARD NO- 90 Ulsoor

BLOCK NO .4 Thiruvallar Circle (Gangadhar Shetty road)

GENERATORS		
1	Total no. households	700
	Regular HHs -	450
	Small Appartments/Multi Dwelling Units (MDU) (<50 units)	250
	Slums	0
2	Total no. of Commercial establishments	
	Small shops &clinics	4
	Retail Units , Offices and educational inst,	3
	Small markets and temples	2
	Street Vendors	10
3	Total Road length (in kms)	
	Major	0.60
	Intermediate	0.60
	Minor	0.70
In-situ waste Management		
4	No. of Households using home composting /in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	2
	Auto tipper	KA-04-AF-1613
	Luggage Auto	
6	Secondary Vehicles	
	Compactor	KA-04-C-9551
	Lorry	



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BBMP SWM WARD MICRO PLAN-2017

WARD NO- 90 Ulsoor

BLOCK NO .5 Abbas Ali road , Haudin road

GENERATORS		
1	Total no. households	700
	Regular HHs -	500
	Small Appartments/Multi Dwelling Units (MDU) (<50 units)	200
	Slums	0
2	Total no. of Commercial establishments	
	Small shops &clinics	15
	Retail Units , Offices and educational inst,	0
	Small markets and temples	0
	Street Vendors	6
3	Total Road length (in kms)	
	Major	0.50
	Intermediate	0.40
	Minor	1.00
In-situ waste Management		
4	No. of Households using home composting /in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	2
	Auto tipper	KA-01-AF-1609
	Luggage Auto	
6	Secondary Vehicles	
	Compactor	KA-04-C-9551
	Lorry	



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BBMP SWM WARD MICRO PLAN-2017

WARD NO- 90 Ulsoor

BLOCK NO .6 Yellappa Chetty Layout

GENERATORS		
1	Total no. households	750
	Regular HHs -	500
	Small Appartments/Multi Dwelling Units (MDU) (<50 units)	250
	Slums	0
2	Total no. of Commercial establishments	
	Small shops &clinics	20
	Retail Units , Offices and educational inst,	4
	Small markets and temples	1
	Street Vendors	5
3	Total Road length (in kms)	
	Major	0.80
	Intermediate	0.50
	Minor	1.00
In-situ waste management		
4	No. of Households using home composting /in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	3
	Auto tipper	KA01-AF-1614
	Luggage Auto	
6	Secondary Vehicles	
	Compactor	KA-04-C-9551
	Lorry	



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BBMP SWM WARD MICRO PLAN-2017

WARD NO- 90 Ulsoor

BLOCK NO .7 Market area Ulsoor

GENERATORS		
1	Total no. households	800
	Regular HHs -	700
	Small Appartments/Multi Dwelling Units (MDU) (<50 units)	100
	Slums	0
2	Total no. of Commercial establishments	
	Small shops &clinics	100
	Retail Units , Offices and educational inst,	2
	Small markets and temples	8
	Street Vendors	20
3	Total Road length (in kms)	
	Major	0.50
	Intermediate	0.60
	Minor	2.50
In-situ waste Management		
4	No. of Households using home composting /in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	5
	Auto tipper	KA-01-AF-1611
	Luggage Auto	
6	Secondary Vehicles	
	Compactor	KA-04-C-9551
	Lorry	



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BBMP SWM WARD MICRO PLAN-2017

WARD NO- 90 Ulsoor

BLOCK NO .8 Yellamma koil (Temple) street road

GENERATORS		
1	Total no. households	700
	Regular HHs -	650
	Small Appartments/Multi Dwelling Units (MDU) (<50 units)	50
	Slums	0
2	Total no. of Commercial establishments	
	Small shops &clinics	50
	Retail Units , Offices and educational inst,	2
	Small markets and temples	6
	Street Vendors	20
3	Total Road length (in kms)	
	Major	0.00
	Intermediate	0.60
	Minor	2.50
In-situ waste Management		
4	No. of Households using home composting /in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	3
	Auto tipper	KA-01-AF-1610
	Luggage Auto	
6	Secondary Vehicles	
	Compactor	KA-53-A-3177
	Lorry	



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BBMP SWM WARD MICRO PLAN-2017

WARD NO- 90 Ulsoor

BLOCK NO . 9 R.K Mata Street

GENERATORS		
1	Total no. households	750
	Regular HHs -	650
	Small Appartments/Multi Dwelling Units (MDU) (<50 units)	100
	Slums	0
2	Total no. of Commercial establishments	
	Small shops &clinics	20
	Retail Units , Offices and educational inst,	0
	Small markets and temples	6
	Street Vendors	15
3	Total Road length (in kms)	
	Major	0.00
	Intermediate	0.60
	Minor	2.20
In-situ waste Management		
4	No. of Households using home composting /in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	3
	Auto tipper	KA-01-AF-1607
	Luggage Auto	
6	Secondary Vehicles	
	Compactor	KA-53-A-3177
	Lorry	



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BBMP SWM WARD MICRO PLAN-2017

WARD NO- 90 Ulsoor

BLOCK NO .10

GENERATORS		
1	Total no. households	720
	Regular HHs -	600
	Small Appartments/Multi Dwelling Units (MDU) (<50 units)	120
	Slums	0
2	Total no. of Commercial establishments	
	Small shops & clinics	25
	Retail Units , Offices and educational inst,	2
	Small markets and temples	3
	Street Vendors	10
3	Total Road length (in kms)	
	Major	0.00
	Intermediate	0.80
	Minor	1.20
In-situ waste Management		
4	No. of Households using home composting /in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	6
	Auto tipper	KA-01-3932
	Luggage Auto	
6	Secondary Vehicles	
	Compactor	KA-53-A-3177
	Lorry	



Bruhat Bengaluru Mahanagara Palike

BBMP SWM WARD MICRO PLAN-2017

WARD NO- 90 Ulsoor

BLOCK NO . 11 Lakshmaiah Reddy Layout

GENERATORS		
1	Total no. households	700
	Regular HHs -	600
	Small Appartments/Multi Dwelling Units (MDU) (<50 units)	100
	Slums	0
2	Total no. of Commercial establishments	
	Small shops &clinics	25
	Retail Units , Offices and educational inst,	0
	Small markets and temples	2
	Street Vendors	15
3	Total Road length (in kms)	
	Major	0.00
	Intermediate	1.00
	Minor	2.00
In-situ waste Management		
4	No. of Households using home composting /in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	3
	Auto tipper	KA-01-3931
	Luggage Auto	
6	Secondary Vehicles	
	Compactor	KA-53-A-3177
	Lorry	



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BBMP SWM WARD MICRO PLAN-2017

WARD NO- 90 Ulsoor

BLOCK NO . 12 M.V Garden 7th Main

GENERATORS		
1	Total no. households	700
	Regular HHs -	50
	Small Appartments/Multi Dwelling Units (MDU) (<50 units)	0
	Slums	650
2	Total no. of Commercial establishments	
	Small shops &clinics	40
	Retail Units , Offices and educational inst,	2
	Small markets and temples	5
	Street Vendors	10
3	Total Road length (in kms)	
	Major	1.00
	Intermediate	0.60
	Minor	2.90
In-situ waste Management		
4	No. of Households using home composting /in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	4
	Auto tipper	
	Luggage Auto	
6	Secondary Vehicles	
	Compactor	KA-22-A-2699
	Lorry	



Bruhat Bengaluru Mahanagara Palike

BBMP SWM WARD MICRO PLAN-2017

WARD NO- 90 Ulsoor

BLOCK NO . 13 M.V Garden

GENERATORS		
1	Total no. households	700
	Regular HHs -	50
	Small Appartments/Multi Dwelling Units (MDU) (<50 units)	0
	Slums	650
2	Total no. of Commercial establishments	
	Small shops &clinics	40
	Retail Units , Offices and educational inst,	2
	Small markets and temples	5
	Street Vendors	10
3	Total Road length (in kms)	
	Major	0.00
	Intermediate	0.80
	Minor	2.00
In-situ waste Management		
4	No. of Households using home composting /in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	3
	Auto tipper	
	Luggage Auto	
6	Secondary Vehicles	
	Compactor	KA-22-A-2699
	Lorry	



Bruhat Bengaluru Mahanagara Palike

BBMP SWM WARD MICRO PLAN-2017

WARD NO- 90 Ulsoor

BLOCK NO . 14 Guptha Layout

GENERATORS		
1	Total no. households	750
	Regular HHs -	650
	Small Appartments/Multi Dwelling Units (MDU) (<50 units)	100
	Slums	0
2	Total no. of Commercial establishments	
	Small shops &clinics	20
	Retail Units , Offices and educational inst,	2
	Small markets and temples	4
	Street Vendors	6
3	Total Road length (in kms)	
	Major	0.00
	Intermediate	1.00
	Minor	2.00
In-situ waste Management		
4	No. of Households using home composting /in-situ techniques	
Collection and transportation		
5	Primary vehicles	
	Pushcarts	4
	Auto tipper	
	Luggage Auto	
6	Secondary Vehicles	
	Compactor	KA-22-A-2699
	Lorry	