



# BBMP WARD TEMPLATE FOR MICROPLANNING - JANUARY 2017

ZONE NAME:

WEST

WARD NAME

Malleswaram

WARD NO:

45

## DATA

Total Households	9923
Slum HHs	636
HHs in Large Apts. (> 50 units)	1313
Regular HHs	7974
HHs - High Income	1066
HHs - Mixed Type	2142
HHs - Low Income	4768
Commerical Establishments	1346
Small Shops & Clinics	86
Retail Units, Offices & Educational Inst.	1147
Small Markets & Temples	78
Vegetable vendors	35
Street Sweeping	
Major Roads	4.3
Intermediary Roads	3.3
Minor Roads	31.4

## NO OF BLOCKS

13

## BBMP ASSETS

Push Carts	0
Auto Tippers/Luggage Autos	5
Compactors	1
PKs	20
Adjustments (+/-)	
Push Carts	0
Auto Tippers/Luggage Autos	0

## INFRASTRUCTURE AVAILABLE WITH CONTRACTOR

Push Carts	-
Auto Tippers	11
Luggage Autos	-
Auto Tipper Drivers	-
Auto Tipper Helpers	-
Sweepers	105
Pushcart Handlers	8
Supervisors	4
Compactors 1 T	1
Compactors 5	1
Drivers - Secondary	-
Helpers - Secondary	-

## Frequency of Sweeping

## Road Length (in kms)

	Major Roads	Intermediary Roads	Minor Roads
Thrice a Day			
Twice a Day			
Once a day			
Alternate Day			
Twice a Week			
Once a Week			
Total Road Length	4.3	3.3	31.4

To be filled by BBMP officials

## REMARKS

Asst. Exec Engineer, Sub Division

Exec. Engineer, Division

Engineer, Ward

Health Inspector, Ward

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 45

BLOCK NO. 01

GENERATORS		
1	<b>Total no. of Households</b>	<b>720</b>
	Regular HHs	720
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
2	<b>Total no. of Commercial Establishments</b>	<b>85</b>
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	45
	Small Markets & Temples	15
	Street Vendors	05
3	<b>Total Road Length (in kms)</b>	<b>1.1kms</b>
	Major	-
	Intermediate	1.1kms
	Minor	-
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-02AE-7734
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA-04 C-9092
	Lorry (mention vehicle no.)	

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 45

BLOCK NO. 02

GENERATORS		
1	<b>Total no. of Households</b>	<b>700</b>
	Regular HHs	700
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
2	<b>Total no. of Commercial Establishments</b>	<b>90</b>
	Small shops & Clinics	42
	Retail Units, Offices and Educational Inst.	38
	Small Markets & Temples	05
	Street Vendors	05
3	<b>Total Road Length (in kms)</b>	<b>4.5kms</b>
	Major	-
	Intermediate	-
	Minor	4.5KMS
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-02AE-0628
	Luggage Auto (mention vehicle no.)	-
6	<b>Secondary vehicles</b>	-
	Compactor (mention vehicle no.)	-
	Lorry (mention vehicle no.)	-

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 45

BLOCK NO. 03

GENERATORS		
1	<b>Total no. of Households</b>	<b>750</b>
	Regular HHs	750
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
2	<b>Total no. of Commercial Establishments</b>	<b>85</b>
	Small shops & Clinics	30
	Retail Units, Offices and Educational Inst.	40
	Small Markets & Temples	10
	Street Vendors	05
3	<b>Total Road Length (in kms)</b>	<b>4.2Kms</b>
	Major	-
	Intermediate	4.2kms
	Minor	-
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-02AA-2109
	Luggage Auto (mention vehicle no.)	-
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA-01 AB-7931
	Lorry (mention vehicle no.)	

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 45

BLOCK NO. 04

GENERATORS		
1	<b>Total no. of Households</b>	<b>750</b>
	Regular HHs	750
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
2	<b>Total no. of Commercial Establishments</b>	<b>80</b>
	Small shops & Clinics	30
	Retail Units, Offices and Educational Inst.	20
	Small Markets & Temples	20
	Street Vendors	10
3	<b>Total Road Length (in kms)</b>	<b>0.6kms</b>
	Major	-
	Intermediate	0.6kms
	Minor	-
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-01AA-5075
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	-
	Lorry (mention vehicle no.)	-



# BBMP SWM WARD MICROPLAN 2017

WARD NO. 45

BLOCK NO. 05

GENERATORS		
1	<b>Total no. of Households</b>	<b>800</b>
	Regular HHs	800
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
2	<b>Total no. of Commercial Establishments</b>	<b>90</b>
	Small shops & Clinics	30
	Retail Units, Offices and Educational Inst.	40
	Small Markets & Temples	10
	Street Vendors	10
3	<b>Total Road Length (in kms)</b>	<b>0.5kms</b>
	Major	0.5kms
	Intermediate	-
	Minor	-
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-04AA-8265
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA-01AA-1609
	Lorry (mention vehicle no.)	

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 45

BLOCK NO. 06

GENERATORS		
1	<b>Total no. of Households</b>	<b>720</b>
	Regular HHs	720
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
2	<b>Total no. of Commercial Establishments</b>	<b>72</b>
	Small shops & Clinics	30
	Retail Units, Offices and Educational Inst.	50
	Small Markets & Temples	12
	Street Vendors	10
3	<b>Total Road Length (in kms)</b>	<b>3.2kms</b>
	Major	-
	Intermediate	3.2kms
	Minor	-
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-04AA-8266
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	-
	Lorry (mention vehicle no.)	-

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 45

BLOCK NO. 07

GENERATORS		
1	<b>Total no. of Households</b>	<b>680</b>
	Regular HHs	680
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
2	<b>Total no. of Commercial Establishments</b>	<b>92</b>
	Small shops & Clinics	40
	Retail Units, Offices and Educational Inst.	30
	Small Markets & Temples	12
	Street Vendors	10
3	<b>Total Road Length (in kms)</b>	<b>5.2kms</b>
	Major	1.2kms
	Intermediate	-
	Minor	4.0kms
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-04AA-8267
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	-
	Compactor (mention vehicle no.)	-
	Lorry (mention vehicle no.)	



# BBMP SWM WARD MICROPLAN 2017

WARD NO. 45

BLOCK NO. 09

GENERATORS		
1	<b>Total no. of Households</b>	<b>600</b>
	Regular HHs	600
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
2	<b>Total no. of Commercial Establishments</b>	<b>90</b>
	Small shops & Clinics	30
	Retail Units, Offices and Educational Inst.	30
	Small Markets & Temples	20
	Street Vendors	10
3	<b>Total Road Length (in kms)</b>	<b>1.0kms</b>
	Major	-
	Intermediate	1.0kms
	Minor	-
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-04AA-8271
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	-
	Lorry (mention vehicle no.)	-

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 45

BLOCK NO. 10

GENERATORS		
1	<b>Total no. of Households</b>	<b>900</b>
	Regular HHs	700
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	01
	Slums	-
2	<b>Total no. of Commercial Establishments</b>	<b>80</b>
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	30
20	Small Markets & Temples	10
	Street Vendors	-
3	<b>Total Road Length (in kms)</b>	<b>0.5kms</b>
	Major	-
	Intermediate	0.5kms
	Minor	-
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-04AA-8272
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	-
	Lorry (mention vehicle no.)	-

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 45

BLOCK NO. 11

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>730</b>
	Regular HHs	730
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	<b>90</b>
	Small shops & Clinics	50
	Retail Units, Offices and Educational Inst.	30
	Small Markets & Temples	05
	Street Vendors	05
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>0.8kms</b>
	Major	0.8kms
	Intermediate	-
	Minor	-
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-04AA-8294
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	-
	Lorry (mention vehicle no.)	-

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 45

BLOCK NO. 12

GENERATORS		
1	<b>Total no. of Households</b>	<b>600</b>
	Regular HHs	600
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
2	<b>Total no. of Commercial Establishments</b>	<b>80</b>
	Small shops & Clinics	20
	Retail Units, Offices and Educational Inst.	30
	Small Markets & Temples	20
	Street Vendors	10
3	<b>Total Road Length (in kms)</b>	<b>0.5kms</b>
	Major	0.5kms
	Intermediate	-
	Minor	-
<b>In-situ waste management</b>		
4	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
5	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-04AA-8275
	Luggage Auto (mention vehicle no.)	
6	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	-
	Lorry (mention vehicle no.)	-

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 45

BLOCK NO. 13

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>450</b>
	Regular HHs	450
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	05
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	<b>90</b>
	Small shops & Clinics	30
	Retail Units, Offices and Educational Inst.	50
	Small Markets & Temples	05
	Street Vendors	05
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>2.0kms</b>
	Major	2.0kms
	Intermediate	-
	Minor	-
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA-04AA-8276
	Luggage Auto (mention vehicle no.)	
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	-
	Lorry (mention vehicle no.)	-