

# BBMP WARD TEMPLATE FOR MICROPLANNING - JANUARY 2017

ZONE NAME:

Mahadevapura

WARD NAME

A Narayanapura

WARD NO:

56

## DATA

Total Households	18666
Slum HHs	1792
HHs in Large Apts. (> 50 units)	853
Regular HHs	11021
HHs - High Income	619
HHs - Mixed Type	5134
HHs - Low Income	5269
Commerical Establishments	621
Small Shops & Clinics	387
Retail Units, Offices & Educational Inst.	113
Small Markets & Temples	61
Vegetable vendors	48
Street Sweeping	
Major Roads	3.4
Intermediary Roads	2.3
Minor Roads	47.6

18483

15838

953

7644

6623

1124

891

59

## NO OF BLOCKS

20

## BBMP ASSETS

Push Carts	0
Auto Tippers/Luggage Autos	14
Compactors	0
PKs	28
Adjustments (+/-)	
Push Carts	0
Auto Tippers/Luggage Autos	0

20

40

## INFRASTRUCTURE AVAILABLE WITH CONTRACTOR

Push Carts	-
Auto Tippers	20
Luggage Autos	-
Auto Tipper Drivers	20
Auto Tipper Helpers	40
Sweepers	118
Pushcart Handlers	-
Supervisors	03

Compactors 10T	1
Compactors 5T	-
Drivers - Secondary	2
Helpers - Secondary	5

## Frequency of Sweeping

## Road Length (in kms)

	Major Roads	Intermediary Roads	Minor Roads
Thrice a Day	-	-	-
Twice a Day	-	-	-
Once a day	3.4	-	-
Alternate Day	-	2.3	-
Twice a Week	-	-	-
Once a Week	-	-	47.6
Total Road Length	3.4	2.3	47.6

To be filled by BBMP officials

## REMARKS

ಮಹಾನಗರ ಪಾಲಿಕೆ ಅಭಿವೃದ್ಧಿ  
ಪ್ರಕೃತಿ ಬೆಂಗಳೂರು ಮಹಾನಗರ ಪಾಲಿಕೆ  
ಜಿ.ಎ.ಎಲ್. ವಿ.ಎಸ್.ಎಲ್. ಸಹ ವಿಭಾಗ  
ಬೆಂಗಳೂರು-37

Exec. Engineer, Division

Ass't  
Engineer, Ward

56

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 01

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	753
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	3/0
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	4
	Retail Units, Offices and Educational Inst.	0/1
	Small Markets & Temples	0/1
	Street Vendors	
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	-
	Intermediate	-
	Minor	2.6
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 02 C-2561
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 02

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	756
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	55/4
	Retail Units, Offices and Educational Inst.	1/4
	Small Markets & Temples	0/4
	Street Vendors	
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	-
	Intermediate	0.5
	Minor	2.4
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 51 D-4851
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 03

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	740
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	1/360
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	56/3
	Retail Units, Offices and Educational Inst.	1/5
	Small Markets & Temples	3
	Street Vendors	
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	-
	Intermediate	0.5
	Minor	2.2
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 51 -4851
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457



# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 04

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	751
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	116
	Retail Units, Offices and Educational Inst.	1/1
	Small Markets & Temples	0/4
	Street Vendors	
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	-
	Intermediate	0.15
	Minor	2.35
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 05 D-2375
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 05

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	758
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	17/0
	Retail Units, Offices and Educational Inst.	0/1
	Small Markets & Temples	0/1
	Street Vendors	
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	-
	Intermediate	0.5
	Minor	3.1
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 12 7376
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 06

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	750
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	44/2
	Retail Units, Offices and Educational Inst.	2/1
	Small Markets & Temples	0/3
	Street Vendors	
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	0.35
	Intermediate	-
	Minor	2.5
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 03 D-3441
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 07

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	760
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	3
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	93/3
	Retail Units, Offices and Educational Inst.	1
	Small Markets & Temples	1
	Street Vendors	
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	-
	Intermediate	-
	Minor	2.45
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 03 B-7494
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 08

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	750
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	1/0
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	20/2
	Retail Units, Offices and Educational Inst.	2/1
	Small Markets & Temples	0/2
	Street Vendors	
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	-
	Intermediate	-
	Minor	2.36
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 03 B-9458
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457



# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 09

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	760
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	250/0
	Retail Units, Offices and Educational Inst.	2/1
	Small Markets & Temples	0/3
	Street Vendors	
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	0.25
	Intermediate	0.25
	Minor	1.8
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 03 D-6180
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 10

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	750
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	17/2
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	50/3
	Retail Units, Offices and Educational Inst.	1/1
	Small Markets & Temples	-
	Street Vendors	-
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	-
	Intermediate	-
	Minor	4.1
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 03 1367
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 11

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	750
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	24/1
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	75/8
	Retail Units, Offices and Educational Inst.	3/3
	Small Markets & Temples	0/2
	Street Vendors	-
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	0.45
	Intermediate	0.5
	Minor	2.76
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 07 1156
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 12

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	800
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	22/0
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	30/2
	Retail Units, Offices and Educational Inst.	3/3
	Small Markets & Temples	0/1
	Street Vendors	-
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	0.25
	Intermediate	-
	Minor	2.12
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 53 G-9330
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 13

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	700
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	1/0
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	100
	Retail Units, Offices and Educational Inst.	0/1
	Small Markets & Temples	0/5
	Street Vendors	-
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	1.0
	Intermediate	-
	Minor	3.16
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 01 B-1783
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457



# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 14

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	780
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	15/1
	Retail Units, Offices and Educational Inst.	0/1
	Small Markets & Temples	3
	Street Vendors	-
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	-
	Intermediate	-
	Minor	2.5
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 27 7350
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 15

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	800
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	1/0
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	20/5
	Retail Units, Offices and Educational Inst.	0/1
	Small Markets & Temples	-
	Street Vendors	-
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	-
	Intermediate	-
	Minor	2.8
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 53 9741
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 16

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	800
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	50/2
	Retail Units, Offices and Educational Inst.	0/2
	Small Markets & Temples	-
	Street Vendors	-
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	-
	Intermediate	-
	Minor	2.9
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 53 9376
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 17

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	750
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	9/0
	Retail Units, Offices and Educational Inst.	-
	Small Markets & Temples	0/2
	Street Vendors	-
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	-
	Intermediate	-
	Minor	2.9
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 07 6012
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 18

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	790
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	157/4
	Retail Units, Offices and Educational Inst.	3/4
	Small Markets & Temples	0/3
	Street Vendors	7
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	0.8
	Intermediate	-
	Minor	2.2
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	KA 27 6300
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457



# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 19

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	740
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	60
	Retail Units, Offices and Educational Inst.	2/0
	Small Markets & Temples	-
	Street Vendors	-
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	0.3
	Intermediate	-
	Minor	1.3
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	-
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457

# BBMP SWM WARD MICROPLAN 2017

WARD NO. 56

BLOCK NO. 20

GENERATORS		
<b>1</b>	<b>Total no. of Households</b>	<b>18483</b>
	Regular HHs	756
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	-
	Slums	-
<b>2</b>	<b>Total no. of Commercial Establishments</b>	
	Small shops & Clinics	6
	Retail Units, Offices and Educational Inst.	-
	Small Markets & Temples	0/1
	Street Vendors	-
<b>3</b>	<b>Total Road Length (in kms)</b>	<b>53.3</b>
	Major	-
	Intermediate	-
	Minor	1.7
<b>In-situ waste management</b>		
<b>4</b>	<b>No. of households using home composting/ in-situ techniques</b>	<b>-</b>
<b>Collection and transportation</b>		
<b>5</b>	<b>Primary vehicles</b>	
	Pushcarts	-
	Auto Tipper (mention vehicle no.)	-
	Luggage Auto (mention vehicle no.)	-
<b>6</b>	<b>Secondary vehicles</b>	
	Compactor (mention vehicle no.)	KA 04 AA-9174
	Lorry (mention vehicle no.)	MH 31 M-5457