#### BBMP WARD TEMPLLATE FOR MICROPLANNING -JANUARY 2017

ZONE NAME	SOUTH
DATA	
Total House Holds	13500
Slum HHs	
HHs in LargeApts.(>50units)	699
Regular HHs	12801
HHS- High Income	1003
HHS- Mixed Type	4321
HHS-low Income	2516
Commerical Establishments	2093
Small Shops & Clinics	1748
Retail Units, Officers & Educational Inst	104
Small Market & Temples	21
Vegetable vendors	60
Street Sweeping	
Major Road	4.2
Intermediary roads	5.8
Minor Roads	37.4

WARD NAME	PATTABHIRAMANAGAR
WARD NO	168

No of Blocks 18

BBMP ASSETS	
Push Carts	
Auto Tipper/Luggage Auto	
Compactors	
Pks	
Adjustment(+/-)	
Push Cars	
Auto Tipper/Luggage Auto	

INFRAXTRUCTURE AVAILABLE WITH CONTRACTOR		
Push Carts	20	
Auto Tippers	18	
Luggage Autos		
Auto Tipper Driver	18	
Auto Tipper Helper	18	
Sweepers	81	
Pushcarts Handlers		
Supervisors	5	
Compactors 10T	3	
Compactors 5T	0	
Drivers - Secondary	4	
Helpers- Secondary	4	

		Road Length (in Kms)		
Frequency of Sweeping	Major roads	Intermediary Roads	Minor Road	
Thrice a Day				
Twice a Day				
Once a day				
Alternate Day				
Twice a Week				
Once a Week				
Total Road Length	4.2	5.8	37.4	

Asst.Exe. Eng, Exe. Eng Asst.Eng J.H.I



#### **WARD NO. 168**

GE	GENERATORS			
1	Total no. of Households	750		
	Regular HHs	735		
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	15		
	Slums	-		
2	Total no. of Commercial Establishments			
	Small shops & Clinics	110		
	Retail Units, Offices and Educational Inst.	0		
	Small Markets & Temples	-		
	Street Vendors	-		
3	Total Road Length (in kms)			
	Major			
	Intermediate			
	Minor			
In-s	situ waste management			
4	No. of households using home composting/ in-situ techniques			
Col	lection and transportation			
5	Primary vehicles			
	Pushcarts	1		
	Auto Tipper (mention vehicle no.)	KA-01-E-7183		
	Luggage Auto (mention vehicle no.)			
6	Secondary vehicles			
	Compactor (mention vehicle no.)			
	Lorry (mention vehicle no.)			



#### **WARD NO. 168**

GE	GENERATORS				
1	Total no. of Households	750			
	Regular HHs	720			
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	30			
	Slums	-			
2	Total no. of Commercial Establishments				
	Small shops & Clinics	90			
	Retail Units, Offices and Educational Inst.				
	Small Markets & Temples				
	Street Vendors				
3	Total Road Length (in kms)				
	Major				
	Intermediate				
	Minor				
In-s	itu waste management				
4	No. of households using home composting/ in-situ techniques				
Col	lection and transportation				
5	Primary vehicles				
	Pushcarts	1			
	Auto Tipper (mention vehicle no.)	KA-01-AE-7170			
	Luggage Auto (mention vehicle no.)				
6	Secondary vehicles				
	Compactor (mention vehicle no.)				
	Lorry (mention vehicle no.)				



#### **WARD NO. 168**

GE	GENERATORS			
1	Total no. of Households	750		
	Regular HHs	740		
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	10		
	Slums			
2	Total no. of Commercial Establishments			
	Small shops & Clinics	95		
	Retail Units, Offices and Educational Inst.			
	Small Markets & Temples			
	Street Vendors			
3	Total Road Length (in kms)			
	Major			
	Intermediate			
	Minor			
In-s	situ waste management			
4	No. of households using home composting/ in-situ techniques			
Co	lection and transportation			
5	Primary vehicles			
	Pushcarts	1		
	Auto Tipper (mention vehicle no.)	KA-51-4012		
	Luggage Auto (mention vehicle no.)			
6	Secondary vehicles			
	Compactor (mention vehicle no.)			
	Lorry (mention vehicle no.)			



#### **WARD NO. 168**

### **BLOCK NO. 04**

GE	GENERATORS				
1	Total no. of Households	750			
	Regular HHs	720			
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	30			
	Slums	-			
2	Total no. of Commercial Establishments				
	Small shops & Clinics	100			
	Retail Units, Offices and Educational Inst.				
	Small Markets & Temples				
	Street Vendors				
3	Total Road Length (in kms)				
	Major				
	Intermediate				
	Minor				
In-s	itu waste management				
4	No. of households using home composting/ in-situ techniques				
Col	lection and transportation				
5	Primary vehicles				
	Pushcarts	1			
	Auto Tipper (mention vehicle no.)	KA-01-AE-7169			
	Luggage Auto (mention vehicle no.)				
6	Secondary vehicles				
	Compactor (mention vehicle no.)				
	Lorry (mention vehicle no.)				

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#### **WARD NO. 168**

GE	GENERATORS				
1	Total no. of Households	750			
	Regular HHs	700			
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	50			
	Slums	-			
2	Total no. of Commercial Establishments				
	Small shops & Clinics				
	Retail Units, Offices and Educational Inst.				
	Small Markets & Temples				
	Street Vendors				
3	Total Road Length (in kms)				
	Major				
	Intermediate				
	Minor				
In-s	itu waste management				
4	No. of households using home composting/ in-situ techniques				
Col	lection and transportation				
5	Primary vehicles				
	Pushcarts	1			
	Auto Tipper (mention vehicle no.)	KA-01-AE-7192			
	Luggage Auto (mention vehicle no.)				
6	Secondary vehicles				
	Compactor (mention vehicle no.)				
	Lorry (mention vehicle no.)				



#### **WARD NO. 168**

GE	GENERATORS				
1	Total no. of Households	750			
	Regular HHs	725			
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	25			
	Slums	-			
2	Total no. of Commercial Establishments				
	Small shops & Clinics	85			
	Retail Units, Offices and Educational Inst.				
	Small Markets & Temples				
	Street Vendors	10			
3	Total Road Length (in kms)				
	Major				
	Intermediate	-			
	Minor				
In-s	itu waste management				
4	No. of households using home composting/ in-situ techniques				
Col	lection and transportation				
5	Primary vehicles				
	Pushcarts	1			
	Auto Tipper (mention vehicle no.)	KA-01-AE-7181			
	Luggage Auto (mention vehicle no.)				
6	Secondary vehicles				
	Compactor (mention vehicle no.)				
	Lorry (mention vehicle no.)				



#### **WARD NO. 168**

GE	GENERATORS			
1	Total no. of Households	750		
	Regular HHs	705		
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	450		
	Slums			
2	Total no. of Commercial Establishments			
	Small shops & Clinics	100		
	Retail Units, Offices and Educational Inst.			
	Small Markets & Temples			
	Street Vendors			
3	Total Road Length (in kms)			
	Major	-		
	Intermediate			
	Minor			
In-s	situ waste management			
4	No. of households using home composting/ in-situ techniques			
Col	lection and transportation			
5	Primary vehicles			
	Pushcarts	1		
	Auto Tipper (mention vehicle no.)	KA-05-9586		
	Luggage Auto (mention vehicle no.)			
6	Secondary vehicles			
	Compactor (mention vehicle no.)			
	Lorry (mention vehicle no.)			



#### **WARD NO. 168**

GE	GENERATORS		
1	Total no. of Households	750	
	Regular HHs	715	
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	35	
	Slums		
2	Total no. of Commercial Establishments		
	Small shops & Clinics	105	
	Retail Units, Offices and Educational Inst.	15	
	Small Markets & Temples	2	
	Street Vendors	8	
3	Total Road Length (in kms)		
	Major		
	Intermediate		
	Minor		
In-s	itu waste management		
4	No. of households using home composting/ in-situ techniques		
Col	lection and transportation		
5	Primary vehicles		
	Pushcarts	1	
	Auto Tipper (mention vehicle no.)	KA-01-AE-7166	
	Luggage Auto (mention vehicle no.)		
6	Secondary vehicles		
	Compactor (mention vehicle no.)		
	Lorry (mention vehicle no.)		



GE	NERATORS	
1	Total no. of Households	750
	Regular HHs	725
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	25
	Slums	-
2	Total no. of Commercial Establishments	
	Small shops & Clinics	105
	Retail Units, Offices and Educational Inst.	1
-	Small Markets & Temples	2
	Street Vendors	5
3	Total Road Length (in kms)	
	Major	
	Intermediate	
	Minor	
4	No. of households using home composting/ in-situ techniques	
Col	lection and transportation	
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	KA-01-AE-7180
	Luggage Auto (mention vehicle no.)	
6	Secondary vehicles	
	Compactor (mention vehicle no.)	
_	Lorry (mention vehicle no.)	



GE	NERATORS	
1	Total no. of Households	750
	Regular HHs	650
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	100
	Slums	
2	Total no. of Commercial Establishments	
	Small shops & Clinics	90
	Retail Units, Offices and Educational Inst.	10
	Small Markets & Temples	2
	Street Vendors	10
3	Total Road Length (in kms)	
	Major	
	Intermediate	
	Minor	
In-s	itu waste management	
4	No. of households using home composting/ in-situ techniques	
Col	lection and transportation	
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	KA-51-3994
	Luggage Auto (mention vehicle no.)	
6	Secondary vehicles	
	Compactor (mention vehicle no.)	
	Lorry (mention vehicle no.)	



GENERATORS		
1	Total no. of Households	750
	Regular HHs	675
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	75
	Slums	
2	Total no. of Commercial Establishments	
	Small shops & Clinics	110
	Retail Units, Offices and Educational Inst.	3
	Small Markets & Temples	8
	Street Vendors	25
3	Total Road Length (in kms)	
	Major	
	Intermediate	
	Minor	
In-s	itu waste management	
4	No. of households using home composting/ in-situ techniques	
Col	lection and transportation	
5	Primary vehicles	
	Pushcarts	2
	Auto Tipper (mention vehicle no.)	KA-05-C-2507
	Luggage Auto (mention vehicle no.)	
6	Secondary vehicles	
	Compactor (mention vehicle no.)	
	Lorry (mention vehicle no.)	



GE	NERATORS	
1	Total no. of Households	750
	Regular HHs	674
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	76
	Slums	-
2	Total no. of Commercial Establishments	
	Small shops & Clinics	100
	Retail Units, Offices and Educational Inst.	10
	Small Markets & Temples	0
	Street Vendors	2
3	Total Road Length (in kms)	
	Major	
	Intermediate	
	Minor	
In-s	itu waste management	
4	No. of households using home composting/ in-situ techniques	
Col	lection and transportation	
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	KA-01-A-7195
	Luggage Auto (mention vehicle no.)	
6	Secondary vehicles	
	Compactor (mention vehicle no.)	
	Lorry (mention vehicle no.)	



GE	NERATORS	
1	Total no. of Households	750
	Regular HHs	20
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	730
	Slums	
2	Total no. of Commercial Establishments	
	Small shops & Clinics	110
	Retail Units, Offices and Educational Inst.	3
	Small Markets & Temples	6
	Street Vendors	25
3	Total Road Length (in kms)	
	Major	
	Intermediate	
	Minor	
In-s	itu waste management	
4	No. of households using home composting/ in-situ techniques	
Col	lection and transportation	
5	Primary vehicles	
	Pushcarts	
	Auto Tipper (mention vehicle no.)	1
	Luggage Auto (mention vehicle no.)	KA-01-AE-7173
6	Secondary vehicles	
	Compactor (mention vehicle no.)	
	Lorry (mention vehicle no.)	



GE	NERATORS	
1	Total no. of Households	750
	Regular HHs	730
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	20
	Slums	
2	Total no. of Commercial Establishments	
	Small shops & Clinics	85
	Retail Units, Offices and Educational Inst.	4
	Small Markets & Temples	2
	Street Vendors	10
3	Total Road Length (in kms)	
	Major	
	Intermediate	
	Minor	
In-s	itu waste management	
4	No. of households using home composting/ in-situ techniques	
Col	lection and transportation	
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	KA-01-AE-7165
	Luggage Auto (mention vehicle no.)	
6	Secondary vehicles	
	Compactor (mention vehicle no.)	
	Lorry (mention vehicle no.)	



GE	NERATORS	
1	Total no. of Households	750
	Regular HHs	40
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	710
	Slums	
2	Total no. of Commercial Establishments	
	Small shops & Clinics	30
	Retail Units, Offices and Educational Inst.	4
	Small Markets & Temples	1
	Street Vendors	5
3	Total Road Length (in kms)	
	Major	
	Intermediate	
	Minor	
In-s	itu waste management	
4	No. of households using home composting/ in-situ techniques	
Col	lection and transportation	
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	KA-01-AE-7186
	Luggage Auto (mention vehicle no.)	
6	Secondary vehicles	
	Compactor (mention vehicle no.)	
	Lorry (mention vehicle no.)	



GENERATORS		
1	Total no. of Households	750
	Regular HHs	15
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	735
	Slums	-
2	Total no. of Commercial Establishments	
	Small shops & Clinics	108
	Retail Units, Offices and Educational Inst.	28
	Small Markets & Temples	4
	Street Vendors	7
3	Total Road Length (in kms)	
	Major	
	Intermediate	
	Minor	
In-s	itu waste management	
4	No. of households using home composting/ in-situ techniques	
Col	lection and transportation	
5	Primary vehicles	
	Pushcarts	
	Auto Tipper (mention vehicle no.)	KA-01-B-5736
	Luggage Auto (mention vehicle no.)	
6	Secondary vehicles	
	Compactor (mention vehicle no.)	
	Lorry (mention vehicle no.)	



GE	GENERATORS		
1	Total no. of Households	750	
	Regular HHs	680	
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	70	
	Slums	-	
2	Total no. of Commercial Establishments		
	Small shops & Clinics	100	
	Retail Units, Offices and Educational Inst.	20	
	Small Markets & Temples	3	
	Street Vendors		
3	Total Road Length (in kms)		
	Major		
	Intermediate		
	Minor		
In-s	situ waste management		
4	No. of households using home composting/ in-situ techniques		
Col	lection and transportation		
5	Primary vehicles		
	Pushcarts	1	
	Auto Tipper (mention vehicle no.)	KA-01-AB-2439	
	Luggage Auto (mention vehicle no.)		
6	Secondary vehicles		
	Compactor (mention vehicle no.)		
	Lorry (mention vehicle no.)		



GE	NERATORS	
1	Total no. of Households	750
	Regular HHs	740
	Small Apartments/Multi Dwelling Units (MDU) (<50 units)	10
	Slums	-
2	Total no. of Commercial Establishments	
	Small shops & Clinics	150
	Retail Units, Offices and Educational Inst.	4
	Small Markets & Temples	5
	Street Vendors	7
3	Total Road Length (in kms)	
	Major	
	Intermediate	
	Minor	
In-s	situ waste management	
4	No. of households using home composting/ in-situ techniques	
Col	lection and transportation	
5	Primary vehicles	
	Pushcarts	1
	Auto Tipper (mention vehicle no.)	KA-01-D-7430
	Luggage Auto (mention vehicle no.)	
6	Secondary vehicles	
	Compactor (mention vehicle no.)	
Ī	Lorry (mention vehicle no.)	