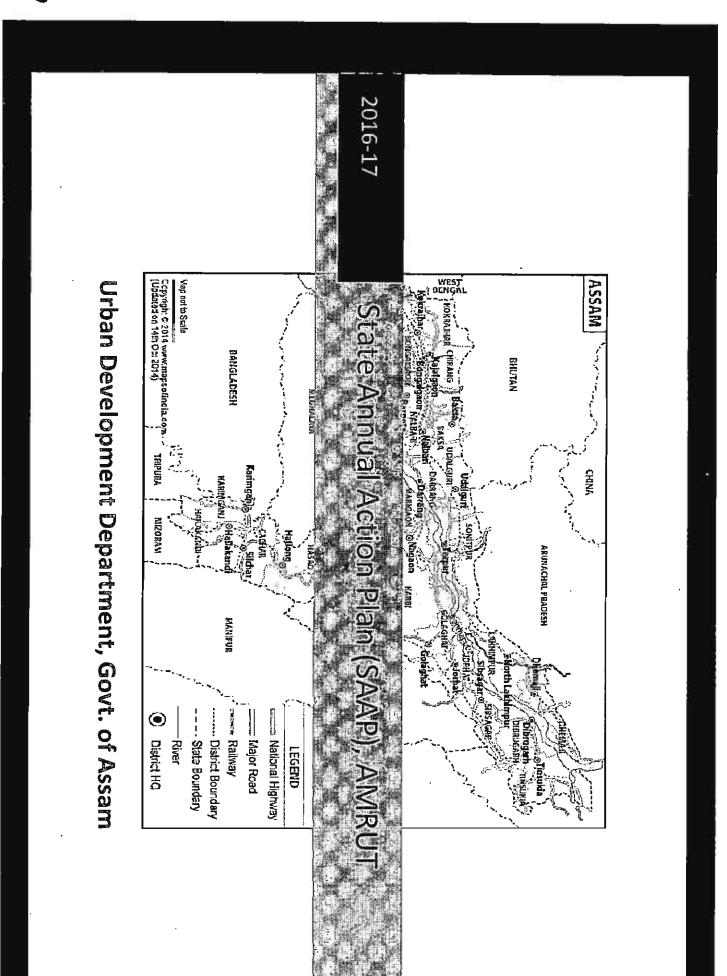
105







#### TABLE OF CONTENTS

S.No.	Contents	Page No.
<u> </u>	Checklist – Consolidated State Annual Action Plan of all ULBs to be sent for Assessment by MoUD	3-5
2	Minutes of State High Powered Steering Committee (SHPSC) Meeting	6-7
သ	Chapter 1: Project Background & Summery	8-23
	SAAP TABLES: Table No-1.1, 1.2.1, 1.2.2, 1.3, 1.4, 3.2 and 3.4	
4	Chapter 2: Review of SAAPs	24-51
	Table for physical and financial progress Review; Table for Progress Review;	
	Table for progress review of the Capacity Plan; Table for progress review of the Reforms; Table indicating the status of funds release and resource mobilization	
Ol	Chapter 3: State Annual Action Plan (SAAP)	52-90
	Table No-3.1; 3.5; Table showing projects being proposed for approval to the Apex Committee; Table no 5.2, 7.2.1; 7.2.2; 7.2.3; 4; 3.4 and 3.3	





# Table 6.2: Checklist- Consolidated State Annual Action Plan of all ULBs to be sent for Assessment by MoUD

SI.No.	Points of Consideration	Yes/No	Give Details
	Have all the Cities prepared SLIP as per the suggested approach?	Yes	First Priority has been given to UNIVERSAL COVERAGE, i.e. Water supply and Sewerage/ Septage but sewerage project will be starting from 2016-17.
И	Has the SAAP prioritized proposed investments across cities?	Yes	All 4 ULBs are assessed based on existing level of service for universal coverage and accordingly, prioritized proposed investment across cities.
ω	Is the indicator wise summary of improvements proposed (both investments and management improvements) by State in place?	Yes	Indicator wise improvements proposed both for investment and management has been considered as per requirement
4	Have all the cities under Mission identified/done baseline assessments of service coverage indicators?	Yes	Base line assessment of service coverage has been done for all 4 mission cities i.e Guwahati, Nagaon, Dibrugarh and Silchar
Oī	Are SAAPs addressing an approach towards meeting Service Level Benchmarks agreed by Ministry for each Sector?	Yes	SAAP has been prepared to meet Service Level Benchmarks as agreed by Ministry for each Sector i.e. Water Supply, Sewerageand Parks





Yes required funds will be raised through other financial options and mechanisms.
SAAP has been prepared considering Financial Positions of III Re & if
Yes collecting User Charges, cost of O & M to be borne by state and ULBs
Yes Efforts are being made to mobilse additional financial resource through the second
Depending upon the size of city st line of Mission approach. As per the NE States with at least 40% fund 10% share of the project cost will
Yes Investment proposed commensu





Prioritization of projects has been done accordance to AMRUT Guidelines (para7.2). Priority has been given where service level gap is more in order	Yes	Has the prioritization of projects in ULBs been done in accordance with para 7.2 of the guidelines?	14
All departments/ULBs concerning implementation of reforms have been directed to implement reforms in given time lines. A few reform related actions have been incorporated in Terms of Reference in RFP for PDMC, making the Consultant accountable for implementation of Reforms in Mission cities.	Yes	Is the implementation plan for projects and reforms in place (Timelines and yearly milestones)?	13
Resource potential of each ULB has been considered while preparing the SAAP. Alternate fund sources for financially weak ULBS is being arranged. The technical expertise of PDMC will also be utilized in finalizing the road map.	Yes	Has a roadmap been prepared to realize the resource potential of the ULB?	12
Yes. RFP for PDMC has already been issued and procurement process of PDMC is expected to be completed by October, 2016	Yes	Has the process of establishment of PDMC been initiated?	11

Minutes of the SHPSC meeting is attached as Annexure-"A".

(State Mission Director)





#### Minutes of State High Powered Steering Committee (SHPSC) Meeting: Annexure-A

31 PT 1

## State Annual Action Plan (SAAP), Govt. of Assam FY 2016-17







## Chapter 1: PROJECT BACKGROUND AND SUMMARY

water drainage; pedestrian, non-motorized and public transport facilities; development of parks and open spaces AMRUT Mission was launched in June 2015, the AMRUT Mission focuses on provision of basic services - water supply; sewerage; storm

Sponsored Scheme The total outlay for AMRUT is Rs. 50,000 crore for 5 years from FY 2015-16 to FY 2019-20 and the Mission is operated as a Centrally

- (1) Project fund 80% of the annual budgetary allocation
- (2) Incentive for Reforms 10% of the annual budgetary allocation
- (3) State funds for Administrative & Office Expenses (A&OE) 8% of annual budgetary allocation
- (4) MoUD funds for Administrative & Office Expenses (A&OE) 2% of annual budgetary allocation

States have to evaluate Service Level Improvement Plans (SLIP) prepared by ULBs as well as to prepare State Annual Action Plan (SAAP), projects. As per the guidelines Central assistance will be which have to be submitted to Apex Committee of MoUD for approval, based on which funds will be released. MoUD will not appraise individual Under this Mission, States get the flexibility of designing schemes based on the needs of identified cities and in their execution and monitoring.

- To the extent of 50 percent of project cost for cities and towns with a population of up to 10 lakh
- One-third of the project cost for those with a population of above 10 lakh. Central assistance will be released in three installments in the ratio of 20:40:40 based on achievement of milestones indicated in State Annual Action Plans

However, as per the OM issued by MOUD the Central assistance will be 90% of the project Cost for North Eastern States.





There are 4 cities in Assam that are eligible for coverage under the programme. This is shown in Annex 1.

9th Apex Committee meeting held on 26/05/16, the total SAAP 15-16 amount has been revised as Rs 188.16 crore with State share as Rs 23/02/16 for Rs 186.27 crore for Projects with Central share of Rs 169.34 crore and Rs.5.24 Cr. Central Assistance for A&OE. However, in the by parastatal agencies/ULBs themselves. Accordingly, the SAAP- 2015-16 was approved by the Apex Committee in its seventh meeting on The SHPSC meeting on 20/01/16 considered and recommended SAAP-2015-16 for approval of the Apex Committee. Projects will be executed

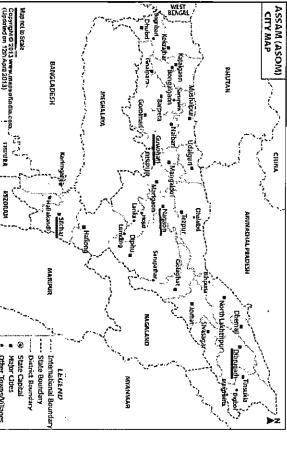
crore for Projects and Rs. 5.248 Cr. for A&OE 17. The allocation of Central Fund in respect of Govt. of Assam for which SAAP 2016-17 is to be submitted is amounting to Rs 196.80 The 8th meeting of the Apex Committee held on 15-03-16 has allocated Central Assistance under AMRUT to various states for 201618.81 crores. The Ministry has also released the first installment (20:40:40) of Central Assistance (CA) amounting to Rs 33.87 crore.

#### STATE SCENARIO: ASSAM

#### Introduction

The State of Assam has an urban population of 0.44 crores accounting for about 14% of the total population of the State, that is, 3.12 crores. Total number of towns is 214 and total ULB is 96.

As per census 2011, there was 1 Class 1A town, 3 Class IB towns, 25 Class IC towns, 33 Class II towns, 78 Class III towns and 26 Class IV & below level towns. 87 are classified as Nagar Panchayats (Municipal Panchayats).







#### MRUT Town:

preparing the SAAP. of Municipalities, local MPs, Mayors and Councilar/Commissioners of the concerned ULBs. Financially weaker ULBs are identified for more prepared and submitted their SLIP. Out of which, projects for universal coverage for drinking water and waste water (sewerage) were identified allocation. Moreover, the potential Smart citiy is given preference, based on this exercise city projects have been identified. All 4 cities had water supply and sewerage. The prioritization of ULBs for funding are made after consultation with Commissioner/Executive Officer, Chairman allocation based on gap analysis and financial strength of ULBs and choose those ULBs in the first year that have higher gaps in provision of 4 towns of Assam have been selected for the AMRUT Mission as shown in the list below and in the map. State has analysed the inter-ULB The convergence with Swachh Bharat Mission, Digital India and Smart City Mission (Guwahati) has been adequately taken care of while

#### ANNEXURE-I

1,17,722	Nagaon	4
1,38,661	Dibrugarh	3
1,72,709	Silchar	2
9,57,352	Guwahati	1
Urban Population in Town (Census 2011)	Name of Town	S. No.

No project under sewerage sector has been proposed since the sector is being covered through fund available under ADB and JICA funding. The sectors which have been addressed under the Mission are:

Water Supply

- Sewerage & Septage Management
- Development of Green Spaces and Parks





#### Gap Assessment and Project Cost

#### Total fund Requirement (Rs. Crore) 211.211 52.393 1 5551860 Sewerage Parks & open spaces # Urban Transportation Total Requirement = Rs. 2197.654 Crore

The existing conditions of municipal services have been assessed in each of the AMRUT ULBs and demand-supply gap assessed. The gap has been considered together with the projected population and list of projects identified. This list was then discussed in the ULB and linked to the available finances to determine the priority projects in each of the ULBs. To achieve the service level bench marks in Water Supply, Sewerage and Drainage Sectors in all 4 mission

cities, the state needs to spend **Rs. 2197.654 Crore**. The sector wise requirement of fund has been shown in the graph. The fund requirement to achieve universal coverage in Water Supply and Sewerage & Septage Management under the Mission period is **Rs. 1420.41 Cr.** which has been shown in **Table 3.1**.

MoUD vide D.O.No. K-14012/95/2015-AMRUT-I dated June 6, 2016, has communicated the entire Mission period allocation for AMRUT. States and UTs are requested to start working on the 3rd and final SAAP consistent with the Mission priority of universal coverage and drinking water followed by sewerage and other components. The 3rd SAAP for the balanced share available covering the entire Mission period allocation is to be submitted to MoUD by 30th October, 2016.

The total allocation for Assam till 2020 for ACA is **Rs 591.42 Cr** and for SAAP is **Rs 655.25 Cr**. Considering the financial position of the state of Assam it is decided to take schemes under only three sectors, namely – Water Supply, Sewerage & Septage and Green Spaces & Parks.**Funding Pattern**: Centre: **90%** State: **10%** 





223.91	21.87	196.80	65.60	5.248	70.848
o,	Ċ	4	ω	Ю	
Total AMRUT annual size (cols.2+4+5)	Add State/ ULB share	Multiply col. 3 by x3) for AMRUT on col. 4 (Allocated vide Apex Committee meeting held on 15/03/16, communicated vide MoM, No K- 14012/180/2015-SC-II dated 23-03-2016)	Allocation of funds for AMRUT (Central share)	Allocation of Central funds for A&OE (@ 8% of Total given in column 1)	Total Central funds allocated to State
FY 2016-17 (Amount in Rs. Crores)	(Am				
	in AMRUT	Table 1.1: Breakup of Total MoUD Allocation in AMRUT	reakup of Total	Table 1.1: B	





## Table 1.2.1: Abstract-Sector Wise Proposed Total Project

#### **Fund and Sharing Pattern**

SI.         Sector         Projects         Centre         State         ULB         Convergence           1         Water Supply         1         191.87         21.33         0         0           2         Sewerage & Septage Management         Nii         Niii         Nii         Nii         Nii         Nii         0         0           3         Others (Parks & Open Spaces)         4         4.93         0.54         0         0         0.00           4         Drainage         Nii         Niii         Niii         0         0.00         0.00           5         A & O.E @ 8% of Central Grant         5.248         5.248         0         0.00         0.00           5         Grand Total         3         196.80         21.87         0.00         0.00			S 0					FY 2016-17 (Amount in Rs. Crores)
Water Supply         1         191.87         21.33         0           Sewerage & Septage Management         Nii         Niii         Niii         Niii         Niii         Niii         Niii         Niii         Niii         Niii         O         Paranage         Niii         Niii         Niii         Niii         Niii         Niii         O         Paranage         Niii         Niii         Niii         Niii         Niii         Niii         O         Paranage         Niii         Niii	zσ		No. of Projects	Centre	State	ULB	Convergence	
Sewerage & Septage Management         Nii         Ni	1	Water Supply	<b>-</b>	191.87	21.33	0	0	
Others (Parks & Open spaces)         4         4.93         0.54         0           Drainage         Niii         Niii         Niii         Niii         0           A & O.E @ 8% of Central Grant         5.248         5.248         0         0           Grand Total         3         196.80         21.87         0.00	<b>N</b> 3	_	Z <sub>i</sub>	<u>N</u>	Z	Z <sub>i</sub>	0	
Drainage         Nil         Nil         Nil         0           A & O.E @ 8% of Central Grant         5.248         5.248         0           Grand Total         3         196.80         21.87         0.00	ω		4	4.93	0.54	0	0.00	
A & O.E @ 8% of Central Grant       5.248         Grand Total       3       196.80       21.87       0.00	-4	Drainage	Z	<u>Z</u>	Nii	0	0.00	
Grand Total 3 196.80 21.87 0.00	U1		·	5.248	,			
	C)1		ယ	196.80	21.87	00.0	0.00	



#### Stat

FY 2016-17	ate Annual Action Plan (SAAP), Govt. of Assam
------------	---

	in in
Table 1.2.2: Abstract-Break-up of Total Fund Sharing Pattern	State Annual Action Plan (SAAP), Govt. of Assam FY 2016-17
	ECOVERNIA DE LASAM  GOVERNA DE CASAM  GOVERNA DE

2 1	Sector  Water Supply  Sewerage & Septage  Management	Centre Mission 191.87	14th FC	State Others 21.33		<b>Total</b> 21.33	Total 14th FC 21.33 0		0 0 FC 00	ULB Convers Total enc	ULB  14th Others Total FC 0 0 0 0
N	nent	0	0	0	6			0	0	0 0	0 0 0
ω	Others (Parks & Open spaces)	4.93	0	0.54	0.54	54	54 0		0	0	0 0
4	Drainage	Z <u>:</u>	0	낊	7	<u>Z</u>	0		0	0	0 0
ហ	A & O.E @ 8% of Central Grant	5.248	0								
5	Grand Total	196.80	0	21.87	21.87	.87	. <b>87</b> 0		0	0 0	0 0 0

Table 1.3: Abstract-Use of Funds on Projects: On Going and New



(Amount in Rs. Crores)

<i>S</i>	: -	0 2		22	ω
	Sector		Water Supply	Sewerage & Septage Managem ent	Others (Parks & Open spaces)
		Total Pro Investme	555.86	0	
Comm		Centre	165.11	0	4.23
Committed Expenditure (if any) from Previous year 2015-16	(0	14th FC	18.35	0	0.47
kpei	State	Others	0	0	0
tted Expenditure (if an Previous year 2015-16	] "	Total	18.35	0	0.47
(if a		14th FC	0	0	0
ny) fro		Others	0	0	0
3		Total	0	0	0
Pr	•	Centre	191.87	0	4.93
opos		14th FC	0	0	0
Proposed Spending during Current Financial year 2016-17	State	Others	21.33	0	0.54
ending ial yea	0	Total	21.33	0	0.54
during C 2016-17		14th FC	. 0	0	0
Curre	BJN	Others	. 0	0	0
₽		Total	0	0	0
Bala		Centre	145.22	0	5.59
nce		14th FC		0	0
Carry F Ye	State	Others	13.98	0	0.62
y Forward for N Years Till 2020	, o	Total	13.98	0	0.62
for N <sub>t</sub> 2020		14th FC	0	0	0
Balance Carry Forward for Next Financial Years Till 2020	ULB	Others	0	0	0
ncial		Total	0	0	0





-	<del>-</del>	_
თ	ΟI	4
Total	Urban Transport	4 Drainage
655.25	0	0
169.34	0	0
18.82 0 18.82 0	0	0
0	0	0
18.82	0	0
	0	0
0	0	0
0	0	0
196.80 0 21.87 21.87	0	0
0	0	0
21.87		0
21.87	0	0
0	0	0
0	0	0
. 0	0	0
225.28 0	0	0
0	0	0
23.14 23.14	0	0
	0	0
0	0	0
0	0	0
0	0	0





# Table1.4: Abstract-Plan for Achieving Service Level Benchmarks

				ļ			(Am	ount in	FY 2016-17 (Amount in Rs. Crores)
Proposed	Total	Indicator	Baseline <sup>2</sup>		Annual Targets based on Master Plan	fargets t	ased or	Master	Plan
Projects	Project				(Increm	(Increment from the Baseline Value)	the Ba	seline Va	ปue)
	Cost		_	FY2016	6	FY	꾸	Ţ	FY
				표	H2	2017	2018	2019	2020
Water Supply									
1. Guwahati	0	<ol> <li>Household level coverage of direct water supply connections</li> </ol>	To be prov	ided by ot	her source	of fundi	ng which	is under	rovided by other source of funding which is under execution.
		2. Per capita quantum of water supplied	100 lpcd	100lpcd	100	110	120	135	135lpcd
					lpcd	lpcd	lpcd	bcd	
		<ol><li>Quality of water supplied</li></ol>	100%	100%	100%	100%	100%	100%	100%
2. Nagaon	213.20	<ol> <li>Household level coverage of direct water supply connections</li> </ol>	65%	65%	65%	70%	80%	100%	100%
		<ol><li>Per capita quantum of water supplied</li></ol>	85 lpcd	85 lpcd	85 lpcd	90	.110	135	135 lpcd
						bcd	lpcd	lpcd	

As per SLB framework for water supply, sewerage, solid waste management and drainage and proposed SLB indicator for urban transport

<sup>2</sup> Detailed information for arriving at% target against baseline shall be worked out from details provided by Cities so as to arrive at state indicators





DOVERNMENT OF ARCAIL	( O)	<u>=</u>		STAPE PICE
----------------------	------	----------	--	------------

							4. Efficiency in treatment		
100%	90%	75%	50%	0%	0%	0%	3. Efficiency of Collection of Sewerage		
0		0	0	0	0	0	2. Coverage of sewerage network services		
		%		3 00 30	0		community)		
100%	99%	97.6	92.6%	91.65%	91.65%	91.65%	1. Coverage of latrines (individual or	83.01	5. Guwahati
							yment	otage Manage	Sewerage & Septage Management
								555.86	Total
100%	100%	100%	100%	100%	100%	100%	3. Quality of water supplied		
i 35 ipca	pod CZ	pcd -	p odice	pod ce	ao ipca	nodi ce	7. I oi capita qualituiti oi watei supplied		
	Š	5	0215	05		OF IS	2 Day capita quantum of water cumplical		
100%	90%	80%	70%	70%	70%	70%	<ol> <li>Household level coverage of direct water supply connections</li> </ol>	159.20	4. Silchar
100%	100%	100%	100%	100%	100%	700%	3. Quality of water supplied		
	lpcd	lpcd	pcd						
135lpcd	135	115	100	85 lpcd	85 lpcd	85 lpcd	<ol><li>Per capita quantum of water supplied</li></ol>		
100%	100%	85%	75%	65%	65%	65%	Household level coverage of direct water supply connections	183.46	3. Dibrugarh
%00T	%00r	100%	%00T	700%	700%	100%	3. Cuality of water supplied		
100%	100%	_		100%	100%	7000%	3 Orgality of water crypplied		





	-							
							83.01	Total
		ı	•	•		4. Efficiency in treatment		
,	B	•				3. Efficiency of Collection of Sewerage		
-	1		ı	1	•	Coverage of sewerage network services		
	t	•	ı	•	1	Coverage of latrines (individual or community)	0	8. Silchar
		1	•		ı	4. Efficiency in treatment		
	ı		ı	1	1	3. Efficiency of Collection of Sewerage		
1	•	•	•	-	•	Coverage of sewerage network services		
			-	-		Coverage of latrines (individual or community)	0	7. Dibrugarh
		-	-			4. Efficiency in treatment		
	E	•	E	•	-	3. Efficiency of Collection of Sewerage		
	•		ı	ı	•	Coverage of sewerage network services		
	•	1	1	1	ı	Coverage of latrines (individual or community)	0	6. Nagaon



GOVERNMENT OF ASSAM		चल ध्रक्र

Otners – Parks and Open Spaces	and Open S	paces							
9.Guwahati	4.38	1. Per Person Open Space in Plain Areas as per	•		•	7.0	8.0	9.0	10.0 -12.0
		URDPFI				Sqm	Sqm	Sqm	Sqm
10. Nagaon	4.00	1. Per Person Open Space in Plain Areas as per	1.15 Sqm	1.15	1.15	2.5	5.0	7.50	10.0 -12.0
		URDPFI		Sqm	Sqm	Sqm	Sqm		Sqm
11. Dibrugarh	4.00	1. Per Person Open Space in Plain Areas as per	1.20 Sqm	1.20	1.20	2.5	5.0	7.50	10.0 -12.0
		URDPFI		Sqm	Sqm	Sqm	Sqm	Sqm	Sqm
12. Silchar	4.00	1. Per Person Open Space in Plain Areas as per	4.0 Sqm	4.0	4.0	5.0	7.0	9.0	10.0 -12.0
		UKUPFI		Sam	Sam	Sqm	Sqm	Sqm	Sqm
2	10.00								
Drainage									
13. Guwahati	0	<ol> <li>Coverage of storm water drainage network</li> </ol>	•	1	1	•	•		ı
Noncon	>								
g	Ó	. Cosolage of stollin water dialingle lighwork		ı	ı	,	1	•	
15. Dibrugarh	0	Coverage of storm water drainage network		1		•	r		'
16 Silchar	0	1. Coverage of storm water drainage network	•	ı	-	•	'		1
									+





बन्द स्त्रात

Urban Transport	1						
17. Guwahati		1. Service coverage of urban transport in the city	ı	1	ł	1	1
	0						
		2.Availability of urban transport per 1000 population	l	:	ł	:	;
	,						
18. Nagaon	0	Service coverage of urban transport in the city- Cycle Track	,	1	ı	1	1
		2.Availability of urban transport per 1000 population	ı	1	ı	٠,	
19. Dibrugarh	0	Service coverage of urban transport in the city- Cycle Track	-	•	1	-	-
		2.Availability of urban transport per 1000 Population	1	-	1		-
20. Silchar	0	Service coverage of urban transport in the city- Cycle Track	•	t	ı	,	,
		2.Availability of urban transport per 1000 population	•	-	•	1	1
Total	0						



GOVERNMENT OF ASSAM

#### Table 3.2: SAAP- Sector Wise Breakup of Consolidated Investments for all ULBs in the State

								(Amou	(Amount in Rs. Crores)
ı		Name of City	Water Supply	Sewerage and Septage Management	Drainage	Urban Transport	Others (Parks & Open Spaces)	Reforms	Total
		-	22	ယ	. 4	<b>U</b> I	6	7	8
		Guwahati	0	83.01	0	0	4.38	0	87.39
	2	Nagaon	213.20	1	0	0	4.00	0	217.20
	ယ	Dibrugarh	183.46	1	0	0	4.00	0	187.46
	4.	Silchar	159.20	ı	0	0	4.00	0	163.20
		Total	555.86	83.01	0	0	16.38	0	655.25
				Total Project Investments	vestments				655.25
				A&OE (8% for State)	or State)			,	52.42
<del>-</del>				Grand Total	otal				707.67



Table 3.4: SAAP - Year Wise Share of Investments for All Sectors (ULB Wise)

GOVERNMENT OF ASSAM बन्य ब्युक्त

Total	Silchar	Dibrugarh	Nagaon	Guwahati		or City	Name	
655.25	163.20	187.46	217.20	87.39	į	Investme	Total Project	
169.34	0.9	166.01	0.90	1.53	Centre		Committ	
18.82	0.4	17.59	0.4	0.43	14th FC		Committed Expenditure (if any) from Previous year 2015-16	
	•			_	Others	State	ilture ear 20	
18.82	0.4	17.59	0.4	0.43	Total		enditure (if any) i year 2015-16	
0	0	0	0	0	14th FC		from	
0	0	0	0	0	Others	#TU	Previ	
0	0	0	0	0	Total		suo	
196.80	1.08	1.08	192.95	1.69	Centre		Propos	
0	0	0	0	0	14th FC		ed Sp	
21.87	0.12	0.12	21.45	0.18	Others	State	ending d	
21.87	0.12	0.12	21.45	0.18	Total		Proposed Spending during Current Financial year 2016-17	
0	0	0	0	0	14th FC		rrent	
0	0	0	0	0	Others	BTU	Finan	
0	0	0	0	0	Total	"	cial	
225.28	146.84	1.62	1.62	75.20	Centre		Balance	
0	0	0	0	0	14th FC		e Carry	
23.44	13,86	1.04	0.18	8.36	Others	State	Forward Till:	
23.44	11,36	0	11.78	0	Total		(Amount in Rs. Crores Balance Carry Forward for Next Financial Years Till 2020	
0	0	0	0	0	14th FC		(Amount in Rs. Crores) · Next Financial Years 20	
0	0	0	0	0	Others	BJ	Rs. Ci cial Y	FY 2016-17
0	0	0	0	0	Total	7	ears	16-17





#### Chapter 2: Review of SAAPs

This chapter reviews the performance of the implementation of the past SAAPs on the key themes in the AMRUT Guidelines.

#### **Project Progress**

In this section the physical and financial progress is reviewed as per the following tables and builet wise questions are responded as below:-.

	1 Nagaon Water	N	Project	S. No. Name of ULB Approved SAAP 2015-16		Table f
c	0	4 0	Amount	AP 2015-16		or physica
	z	Z 7		DPR (Y/N)		Table for physical and financial progre
	z	zω		SLTC (Y/N)		ncial pr
	z	<b>z</b>		Work Order		rogress
	0.00	0.00	Physical (%)	Implementation Progress		ss Review
	0.00	0.00	Financial (%)	ation	(Amou	
	0.00	0.00	Car	Amount disbursed till	FY 2016-17 (Amount in Rs. Crores)	

31477)
A A Hasson for Rejuveration and Urban Transformation

GOVERNMENT OF ASSAM	STATE PARTY
FASSAM	7

					_					ı
	10	9	8	7		6	ហ	4		ω
Total	Silchar	Dibrugarh	Nagaon	Guwahati	Total	Silchar	Dibrugarh	Nagaon	Total	Silchar
			Spaces	Parks & Open			Management	Sewerage &		
4.70	1.00	1.00	1.00	1.70	0	0	0	0	183.46	0
	Z	z	z	z		z	N	N		Z
	z	z	z	z		z	z	z		z
	z	z	z	Z		z	Z	z		Z
	0.00	0.00	0.00	0.00		0.00	0.00	0.00		00.0
	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00
	0.00	0.00	0.00	0.00		0.00	0.00	0.00		0.00





Have DPRs been prepared for all projects approved earlier? If not then which are the projects for which DPR is pending and

Total 5 DPRs i.e 1 for water supply and 4 for Parks & Open spaces were proposed in the approved SAAP for 2015-16.

considering the fund constrains, it is decided to implement the projects under AMRUT within the Mission allocation of Rs. preparation, issue of RFP for appointment of PDMC got delayed till the end of May, 2016. In the mean time at administrative level, issuing. However, due to Assembly Election in Assam and enforcement of Code of Conduct since 4th March, 2016 the process of DPR 14012/180/2015-SC-II dated 03-03-2016. It was planned to get the DPRs prepared through PDMC, for which RFP was prepared for 655.25 crores. The SAAP 2015-16 was approved by Apex Committee on meeting held on 23/02/16, which was communicated vide No K-

RFP for PDMC was floated on14/06/16. Considering some administrative decisions plan is slightly changed and the PDMC is expected to be in place by end of October, 2016.

within 2 months and the DPRs proposed in SAAP 2016-17 within 3 months. The approval of SLTC and SHPSC is targeted by early It has been incorporated in the Terms of Reference of RFP to complete preparation of all pending DPR and place for approval of SLTC

What is the plan of action for the pending DPRs?

PDMC is expected to be in place by October, 2016. It is made accountable to prepare all the pending DPRs by December, 2016.





How many SLTC meetings had been held in the State? How many DPRs have been approved by the SLTC till date?

Election Commission No SLTC meetings has been held as yet. As stated above, DPRs could not be prepared due to enforcement of Code of Conduct of the

By when will the pending DPRs be approved by the SLTC and when will implementation start?

Based on the identification of delayed projects and the reasons for slow physical progress, what is the plan of action to speed-up the projects?

The pending DPRs will be approved by SLTC by early January, 2017 and the implementation will start from middle of February, 2017.

Projects are yet to start due to reasons mentioned above

How much amount has been utilized and what is the percentage share of the funding agencies? Are there any deviations from the approved funding pattern approved by the Apex Committee? (tabular form and 500 words)

envisaged. No money has been utilized as yet. No deviations from the approved funding pattern approved by the Apex Committee has yet been





List out the projects where release of funds to ULBs by the State was delayed?

with the release of 20% CA by Govt of India after submission of DPRs by the ULBs

State will release its matching share of 10% of total allocation, as per approved SAAP 2015-16, to the concerned ULBs in conformity

In how many ULBs implementation was done by agencies other than ULBs? Was a resolution taken from all ULBs? (tabular and 200 words)

and SHPSC by early January, 2017. The bidding process for implementation of projects in ULBs will be started in middle of January, 2017 after approval of DPRs by SLTC

there was a saving? Was this addressed by the HPSC in the present SAAP? (tabular and 200 words) List out the projects where the assessed value approved by the Apex Committee was greater than the tendered value and

Does not arise, as stated above

List out the number of city-wise projects where the second and third installments were claimed. (Tabular form).

Does not arise, as stated above

List out the city-wise completed projects. Was the targeted benchmark achieved? Explain the reasons for non-achievement (tabular form and 400 words)

No project has yet been started





List out the details of projects taken up in PPP model. Describe the type of PPP (tabular; 300 words)

Does not arise, however, PPP model will be preferred at the time of preparation of DPR itself.

List out and describe any out-of-the-box initiatives/Smart Solutions/resilience used/incorporated in the projects under implementation. What is the nature of the innovation in the projects? (tabular; 300 words)

Out-of-the-box initiatives/Smart Solutions will be promoted during project implementation; however projects are yet to be started.





#### Service Levels

targets set by the ULBs to move towards achievement of universal coverage. In the approved SAAPs, the Govt of Assam has targeted the benchmark of universal coverage. The SAAP will review the progress towards The focus of AMRUT is to achieve service level benchmarks, such as universal coverage in water supply, sewer connections and drainage etc..

	Tat	ole for Prog	Table for Progress Review		
					FY 2016-17
Name of City	Service Level Benchmark	SAAP	SAAP Mission	For the last F	For the last Financial Year
		Baseline (as in 2015- 16)	Target FY 2020	Target upto beginning of current FY 2016-17	Achievement upto beginning of current FY 2016-17
Sector: Water Supply					
1. Guwahati	Household level coverage of direct water supply connections	NA	NA	NA	NA
	<ol><li>Per capita quantum of water supplied</li></ol>	NA	NA A	NA	NA
	<ol><li>Quality of water supplied</li></ol>	NA	NA	NA	NA
2. Nagaon	Household level coverage of direct water supply connections	65%	100%	65%	65%





			5. Guwahati	Sector: Sewerage & Septage Management			4. Silchar			3. Dibrugarh		
4. Efficiency in treatment	<ol> <li>Efficiency of Collection of Sewerage</li> </ol>	2. Coverage of sewerage network services	Coverage of latrines     (individual or community)	eptage Management	3. Quality of water supplied	2. Per capita quantum of water supplied	Household level     coverage of direct water     supply connections	<ol><li>Quality of water supplied</li></ol>	2. Per capita quantum of water supplied	Household level coverage of direct water supply connections	3. Quality of water supplied	<ol><li>Per capita quantum of water supplied</li></ol>
0%	.0%	0	91.65%		100%	95 lpcd	70%	100%	85 lpcd	65%	100%	85 lpcd
100%	100%	,	100%		100%	135lpcd	100%	100%	135lpcd	100%	100%	135lpcd
0%	0%	0	91.65%		100%	95 lpcd	70%	100%	85 lpcd	65%	100%	85 lpcd
%0	0%	0	91.65%		100%	95 lpcd	70%	100%	85 lpcd	65%	100%	85 lpcd

#### 31477

GOVERNMENT OF ASSAM	Ì
---------------------	---

Sewerage	3. Efficiency of Collection of	Coverage of sewerage     network services	8. Silchar 1. Coverage of latrines - (individual or community)	4. Efficiency in treatment	3. Efficiency of Collection of Sewerage	2. Coverage of sewerage network services	7. Dibrugarh 1. Coverage of latrines	4. Efficiency in treatment	3. Efficiency of Collection of Sewerage	2. Coverage of sewerage network services	6. Nagaon 1. Coverage of latrines (individual or community)	
1	•	•		ı	-	-	_	•	ı	1	ı	
1				ı		1			ı		1	



GOVERNMENT OF ASSAM	A O L		बाग्य अनुकार
---------------------	-------	--	--------------

9.Guwahati 1. Po					
	1. Per Person Open Space in Plain Areas as per URDPFI		10.0 -12.0 Sqm	,	
10. Silchar 1. Per P in Plain . URDPFI	1. Per Person Open Space in Plain Areas as per URDPFI	1.15 Sqm	10.0 -12.0 Sqm	1.15 Sqm	1.15 Sqm
11. Dibrugarh 1. Pi in Pi URC	1. Per Person Open Space in Plain Areas as per URDPFI	1.20 Sqm	10.0 -12.0 Sqm	1.20 Sqm	1.20 Sqm
12. Nagaon 1. Per Pin in Plain . URDPFI	1. Per Person Open Space in Plain Areas as per URDPFI	4.0 Sqm	10.0 -12.0 Sqm	4.0 Sqm	4.0 Sqm
Sector: Drainage					
13. Guwahati 1. C draii	Coverage of storm water drainage network	NA	NA	NA	NA
14. Nagaon 1. C drai	Coverage of storm water drainage network			٠	
15. Dibrugarh 1. C draii	Coverage of storm water drainage network	•	1	ı	ı
16. Silchar  1. Coverage of storm water drainage network					



PERS GET. BOVEROWIENT OF ASSAM	
--------------------------------	--

Sector: Urban Transport	-				
17. Guwahati	Service coverage of urban transport in the city	ı	1	!	1
	2.Availability of urban	•	:	11	:
	transport per 1000				
	population				
18 Nagaon	Service coverage of	-	-	-	•
	urban transport in the city				
	2.Availability of urban	1	-		•
	transport per 1000				
	Population				
19. Dibrugarh	Service coverage of	r	•	ı	-
	urban transport in the city				
	2.Availability of urban	1	-	•	-
	transport per 1000				
	Population				
20. Silchar	Service coverage of	1	•	ı	•
	urban transport in the city				
	2.Availability of urban	1		•	•
	transport per 1000				
	Population				





In how many projects, city-wise, have targets not been achieved? What is the Plan for Action to achieve the targets?

of PDMC. In the mean time at administrative level, considering the fund constrains, it is decided to implement the projects administrative decisions plan is slightly changed and the PDMC is expected to be in place by end of October, 2016. It has been under AllIRUT within the Mission allocation of Rs. 655.25 crores. RFP for PDMC was floated on14/06/16. Considering the Conduct was in force for Assembly Election in Assam and there was no time to mobilize project implementation, even for procurement months and the DPRs proposed in SAAP 2016-17 within 3 months. The approval of SLTC and SHPSC is targeted by early January, incorporated in the Terms of Reference of RFP to complete preparation of all pending DPR and place for approval of SLTC within 2 The SAAP 2015-16 was approved in the 7th meeting of the Apex Committee held in end of February, 2016 and immediately Code of

What are the status of the ongoing DPR preparation and the plan of action for the pending DPRs?

As stated above

How many SLTC meetings had been held in the State? How many DPRs have been approved by the SLTC till date?

No SLTC meetings have been held till date. No DPRs have been prepared as yet for presenting before SLTC.





#### **Capacity Building**

the SAAP of the current year has to review the progress of the capacity plan. There are two types of capacity building - individual and institutional. The Apex Committee had approved the annual capacity building plan and







In how many departments was training completed as approved in the SAAP of the last Financial Year? In how many departments was training partially done and in how many departments training not done at all? Please give reasons

Trainings have not started, however the State is in advance stage of finalizing training institute.

List out the training institutes that could not complete training of targeted functionaries. What were the reasons and how will this be avoided in future?

The State is in negotiations and in advance stage of finalizing training institutes

What is the status of utilization of funds?

Funds have not yet been utilized under capacity building component.

Have the participants visited best practice sites? Give details

Z

Have the participants attended any national/international workshops, as per guideline (Annexure 7)?

0

What is the plan of action for the pending activities, if any?

Soon after finalization of training institute, the proposed trainings will be provided to target groups.





### Reforms

that year. Some of the criteria to be considered while doing the assessment are as follows: assessment, on receipt of which incentives will be awarded. A key requirement to claim incentives is to achieve at least 70 per cent Reforms for According to Guideline 4.3, incentives of previous year will be given at the start of succeeding year, for which States are required to do a self-

Sr.		Self-Assessment of ULBs against the reform	gainst the re	eforms for F	ns for FY 2015-16	
8 8			(			
	Туре	Steps	Guwahati	Nagaon	Dibrugarh	Silchar
_	e-Governance	Digital ULBs				
		1. Creation of ULB website	10	0	10	0
		2. Publication of e-newsletter, Digital	10	0	0	0
		India Initiatives.				
		3. Support Digital India (ducting to be	10	10	10	10
		done on PPP mode or by the ULB				
		itself)				
N	Constitution and	1. Policy for engagement of interns in	0	10	10	10
	professionalizatio	ULBs and implementation.				
	n of municipal					
	cadre					
3	Augmenting	1. Complete migration to double entry	0	10	10	0
	double entry	accounting and obtaining an audit				
	accounting	certificate to the effect from FY 2012-			_	
		13 onwards				



(a)	7		9			5				4	
tees improvement	Municipal tax and		Review of Building by-laws		functions	Devolution of funds and			Plans	Urban Planning and City Development	
2. Atleast 90% collection	1. Atleast 90% coverage	2.Create single window clearance for all approvals to give building permissions	<ol> <li>Revision of building bye laws periodically</li> </ol>	3. Transfer of all 18 function to ULBs	2. Appointment of State Finance Commission (SFC) and making decisions.	Ensure transfer of 14th FC     devolution to ULBs.	4. Establish a system for maintaining of parks, playground and recreational areas relying on People Public Private Partnership (PPPP) model.	Develop at least one children park     every year in the AMRUT cities.	<ol> <li>Make action plan to progressively increase Green cover in cities to 15% in 5 years.</li> </ol>	1. Preparation of Service Level Improvement Plans (SLIP), State Annual Action Plans (SAAP).	2. Publication of annual financial statement on website
0	10	10	10	5	10	10	10	10	10	10	0
10	10	0	10	5	10	10	10	10	10	10	0
10	10	0	10	51	10	10	.10	10	10	. 10	0
10	10	0	10	5	10	10	10	10	10	10	0



GOVERNMENT OF ASSAM	
ASSAM	4

æ						(b)	7			
Energy and water audit					cialges	levy and collection of user	Improvement in			
<ol> <li>Energy ( street lights) and Water Audit ( including non-revenue water or losses audit)</li> </ol>	5. At least 90% collection.	4. At least 90% billing	3. Separate accounts for user charges	2. Make action plan to reduce water losses to less than 20% and publish on the website	are included to take care of the interests of the vulnerable.	individual and institutional assessments in which a differential rate is charged for water use and adopted safeguards	1. Adopt a policy on user charges for	<ol> <li>Achieve full potential of advertisement revenue by making a policy for destination specific potential having dynamic pricing module.</li> </ol>	4. Post Demand Collection Book (DCB) of tax details on the website	Make a policy to periodically revise property tax, levy charges and other fees
0	0	0	10	0		,	10	10	0	10
0	10	01	10	0		,	10	10	0	10
10	10	10	10	10			10	10	10	10
0	10	10	10	0			10	10	0	10

310JT 1

# State Annual Action Plan (SAAP), Govt. of Assam FY 2016-17

GOVERNMENT OF ASSAM

Total	3. Optimize energy consumption in street lights by using energy efficient lights and increasing reliance on renewal energy.	2. Making STPs and WTPs energy efficient
185	10	10
195	10	0
225	10	0
185	10	0





		Table for progress review of the Reforms	review of th	e Reforms		EV 2016 17
o S.N	Reform Type	Milestones	Target for the last FY 2015-16	Achievement for the last FY 2015-16	Number of ULBs achieved 70 percent	Number of ULBs not achieved 70 percent
_	e-Governance	Digital ULBs				
		1. Creation of ULB website	6 months	20	, N	2
		2. Publication of e-newsletter, Digital India Initiatives.	6 months	10	-	ω
		<ol> <li>Support Digital India (ducting to be done on PPP mode or by the ULB itself)</li> </ol>	6 months	40	4	0
20	Constitution and professionalization of municipal cadre	1. Policy for engagement of interns in ULBs and implementation.	12 months	30	3	
အ	Augmenting double entry accounting	<ol> <li>Complete migration to double entry accounting and obtaining an audit certificate to the effect from FY 2012- 13 onwards</li> </ol>	12 months	20	23	2
		2. Publication of annual financial statement on website	Every year	0	0	4
4	Urban Planning and City Development Plans	1.Preparation of Service Level Improvement Plans (SLIP), State Annual Action Plans (SAAP).	6 months	40	4	0

### Atal Mission for Rejucceation and Uthera Transformation

### State Annual Action Plan (SAAP), Govt. of Assa FY 2016-17

~	
	<b>—</b>
	$\smile$
	•
	(.)
	7
	0
	_
	$\simeq$
	Govt. of Assan
	$\simeq$
	ىت
	<b>~</b>
	-
	<u> </u>
	S
	<i>6</i> 2
	=
	<b>⊢</b>
	-

On	Devolution of funds and functions	2. Make action plan to progressively increase Green cover in cities to 15% in 5 years.  3. Develop at least one children park every year in the AMRUT cities.  4. Establish a system for maintaining of parks, playground and recreational areas relying on People Public Private Partnership (PPPP) model.  1. Ensure transfer of 14th FC devolution to ULBs.  2. Appointment of State Finance	6 months  Every year  12 months 6 months	40 40 40	4 4 4 4	0 0 0 0
		3. Transfer of all 18 function to ULBs	12 months	20	2	22
6	Review of Building by-laws	Revision of building bye laws     periodically	12 months	40	4	0
		2.Create single window clearance for all approvals to give building permissions	12 months	. 10	1	ω
7		1. Atleast 90% coverage	12 months	40	4	0
(a)	tees improvement	2. Atleast 90% collection	12 months	30	З	_
		3. Make a policy to periodically revise property tax, levy charges and other fees	12 months	40	4	0
		4. Post Demand Collection Book (DCB) of tax details on the website	12 months	10		သ



GOVERNMENT OF ASSAM		
MAS	•	7

										_	
			8						(b) \		
			Energy and water audit					charges	lmprovement in levy and collection of user		
Total	3. Optimize energy consumption in street lights by using energy efficient lights and increasing reliance on renewal energy.	Making STPs and WTPs energy     efficient	Energy ( street lights) and Water     Audit ( including non-revenue water or losses audit)	5. At least 90% collection.	4. At least 90% billing	3. Separate accounts for user charges	Make action plan to reduce water losses to less than 20% and publish on the website	for water use and adequate safeguards are included to take care of the interests of the vulnerable.	1. Adopt a policy on user charges for individual and institutional assessments in which a differential rate is charged	advertisement revenue by making a policy for destination specific potential having dynamic pricing module.	5. Achieve full potential of
	12 months	12 months	12 months	12 months	12 months	12 months	12 months		12 months		
790	40	10	0	30	30	40	10		40		40 .
	4	_	0	3	3	4	_		4	,	4
	0	အ	4	_	1	0	ω		C		0





Have the Reform formats prescribed by the TCPO furnished?

Yes, the reforms formats prescribed by the TCPO have been furnished in current SAAP report

Did the State as a whole complete 70 percent of Reforms? If, yes was the incentive claimed? (100 words)

Yes, the State has been able to complete 70.53 percent of Reforms. Out of maximum possible score of 1120, the State has scored 790

What was the amount of incentive claimed? How was it distributed among the ULBs and what was it used for? (tabular; 300

Rs 18.81 crores claimed vide No TP/UP/AMRUT/3/2016/51 dated 30th June, 2016. No amount distributed to ULBs as yet

prepared? (500 words) What is the status of Reforms to be completed in the Mission period? Has advance action been taken and a Plan of Action

and need consultation at policy level of the State of Assam reforms such as property tax. At present the ULBs do not have adequate rate of property tax collection leading to weak municipal the issues and are committed to implement the reforms at the earliest. This would require state level policy initiative for some of the Although, the State has scored 70.53%, there are certain reforms that are yet to be implemented. The ULBs have taken cognizance of financial strength. Similarly, there are few functions under 12th Schedule of 74th CAA which has still not been transferred to the ULBs

Give any instances of innovation in Reform implementation. (300 words)





### Use of A&OE

What are the items for which the A&OE has been used?

process for which also, the A & OE will be used immediately.. 2016. Now, the appointment of PDMC, preparation of SLIP and SAAP for 2016-17 and publications and reforms implementation is in The A&OE could not be used due to paucity of time before declaration of Code of Conduct for Assembly Election in Assam in early March,

Are the items similar to the approved items in SAAP or there is any deviation? If yes, list the items with reasons

successful quotes against RFP issued for PDMC. Does not arise, since no expenditure has been made as yet. The deviation, if any will be known after appointment of PDMC, based on the

Has the IRMA been appointed? What was the procedure followed?(250 words)

No, the IRMA has not been appointed; however, process for appointment of the same has already been initiated by the State.





If not appointed, give reason for delay and the likely date of appointment (100 words)

approved at the end of February, 2016. The government didn't get the mobilisation time to process preparation of the tender document for IRMA and the finalisation shall be done shortly. The state was going through Assembly election and the Code of Conduct was prevailing from early March, 2016 after SAAP 2015-16 was

Have you taken up activities connected to E-Municipality as a Service (E-MAAS)? Please give details. (250 words)

Yes, under several component of E-MASS such as Building permissions, property tax, etc. are being implemented by ULBs in the State.

Have you displayed the logo and tagline of AMRUT prominently on all projects? Please give list. (tabular; 100 words)

Yes, Logo of AMRUT will be prominently used for projects being funded under AMRUT. The same is also being used in DPRs

Have you utilized the funds on any of the inadmissible components (para 4.4)? If yes, give list and reasons. (tabular; 350 words)

<u>Z</u>





### **Funds flow**

release and resource mobilization are indicated. Govt. of Assam recognizes that one reason for project delay has been delayed release of funds. In the following table the status of funds

	7	ble indicat	ing the stat	tus of func	is release	and res	ource	m	e mobilization	Table indicating the status of funds release and resource mobilization  FY 2016-17  (Amount in Rs. Crores)
S.No	City name	Project name				Fur	Funds flow	ids flow	nds flow	nds flow
	,	,	Gol (As per revised SAAP 2015- 16)	ol d SAAP 2015- 5)	State	ਰ		ULB/	ULB/ Others	ULB/ Others Total funds flow to project
			Approved amount	Disbursed	Approved amount	Ä	Disbursed	sbursed Approved amount	ed	ed Approved amount
-	Guwahati	Water Supply	0	0	0		0	0 0	0 0 0	
2	Nagaon		0	0	0		0	0 0	0 0 0	0 0 0
ယ	Dibrugarh		165.11	33.02	3.67		0	0	0 0 0	0 0 0
4	Silchar		0	0	0		0	0	0 0 0	0 0 0 0
5	Guwahati	Sewerage &	0	0	0		0	0	0 0 0	0 0 0
6	Nagaon	Septage	0	0	0		0	0	0 0	0 0 0
7	Dibrugarh	Management	0	0	0		0	0	0 0	0 0 0

### And Mission for Referentiation and Urban Transformation

## State Annual Action Plan (SAAP), Govt. of Assam FY 2016-17



	12	11	10	9	8
Total	Silchar	Dibrugarh	Nagaon	Guwahati	Silchar
			Spaces	Parks & Open	
169.34	0.90	0.90	0.90	1.53	0
33.87	0.18	0.18	0.18	0.30	0
3.76	0.02	0.02	0.02	0.03	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0
0	0	0	0	0	0

In how many projects, city-wise, has the full funds been sanctioned and disbursed?

to Code of Conduct for Assembly Election in Assam. No fund has yet been sanctioned or disbursed against projects since no DPRs could be prepared for paucity of time for mobilization due

Identify projects where delay in funds release led to delay in project implementation?

The stage is yet to come for such assessment.





Give instances of doing more with less during implementation.

Since implementation is yet to begin, such assessment could not be done.

## Funds disbursements and Conditions

How many project fund request has been made to the Gol?

No request for fund against the projects sanctioned in SAAP 2015-16 has been made.

How many installments the Gol has released?

The first installment of Rs 33.87 crores i.e 20% of Central Share has yet been released by Gol.





Is there any observation from the GoI regarding the claims made?

Does not arise.

List out the conditions imposed by the Apex Committee, State HPSC and the SLTC. Have all the conditions been complied with? If, no identify the conditions not complied with and give reasons for non-compliance.

SAAP 2015-16 has been revised as per allocation of ACA communicated on 6th June, 2016 vide D.O. No. K-14012/95/2015-AMRUT-I.





## Chapter 3: STATE ANNUAL ACTION PLAN (SAAP)

levels in various sectors. The SAAPs are aggregated from the SLIPs. The Master Plan of projects and the state level plan are filled out as below for achieving service

## Table 3.1: SAAP – Master Plan of all projects details to achieve universal coverage during the currer

Current Mission period 2015-20	nt Mission period based on Table 2.1 (FYs 2015-16 and 2019-20)
115-20	(

Sr.No.	Nameof ULB (water supply and sewerage)	Total number of projects to achieve universal coverage	Estimated Cost (Rs. Crore)	Number of years to achieve universal coverage
-	2	3	4	ហ
WATER SUPPLY	opLY .			
	Guwahati	NA	NA	NA

314(1)

Mal Mission for Rejuvenation
and Urban Transformation

## State Annual Action Plan (SAAP), Govt. of Assam FY 2016-17

|--|--|

जन स्त्रान

2	Nagaon	-4	213.20	4
ω	Dibrugarh	1	183.46	4
4	Silchar	7	159.20	4
	Total	ယ	555.86	
SEWERAGI	SEWERAGE & SEPTAGE MANAGEMENT	T		
_	Guwahati	1	83.01	4
2	Nagaon	1	0	•
ၓ	Dibrugarh	•	0	•
4	Silchar	,	0 .	
	Total	<b>-</b>	83.01	1
DEVELOPI	DEVELOPMENT OF PARKS & OPEN SPACES	ACES		
-	Guwahati		4.38	4
23	Nagaon	_	4.00	4
သ	Dibrugarh		4.00	4
4	Silchar	-	4,00	4
	Total	4	16.38	

Atal Mission for Referentian and Urban Transformation

## State Annual Action Plan (SAAP), Govt. of Assam FY 2016-17

		4	ω	2		URBA		4	3	2	
		-				N TRANSF		·			Gu
Grand Total	Total	Nagaon	Dibrugarh	Silchar	Guwahati	URBAN THANSPORTATION	Total	Silchar	Dibrugarh	Nagaon	Guwahati
8			•		•		•	-	-	•	•
655,25	,	,	,	-	,		1	-	•	1	,
	-	•		-	NA		•	=		-	NA





## Table 3.5: SAAP- State level Plan for Achieving Service Level Benchmarks **Current Mission period 2015-20**

FY 2016-17

							water supply connections		
							coverage of direct		Guwahati
cution.	nder exec	To be provided by other source of funding which is under execution.	rce of fundi	y other sou	provided by	To be	<ol> <li>Household level</li> </ol>	0	1.
								V	Water Supply
2019 2020	2019	2018	2017	H2	Н1				
Fγ	Fγ	FΥ	Fγ		FY 2016			Cost	
	∍ Value)	(Increment from the Baseline Value)	rement fror	(lnc				Project	Projects
	ster Plan	Annual Targets based on Master Plan	ıal Targets	Annu		Baseline <sup>4</sup>	Indicator <sup>3</sup>	Total	Proposed

As per SLB framework for water supply, sewerage, solid waste management and drainage and proposed SLB indicator for urban transport
 Detailed information for arriving at% target against baseline shall be worked out from details provided by Cities so as to arrive at state indicators



COVERNMENT OF ASSAM
---------------------

3Dibrugarh			d	2. Nagaon	
183.46				213.20	
1. Household level coverage of direct water supply connections	<ol><li>Quality of water supplied</li></ol>	<ol><li>Per capita quantum of water supplied</li></ol>	coverage of direct water supply connections	supplied  1. Household level	2. Per capita quantum of water supplied 3 Outsity of water
65%	100%	85 lpcd	;	65%	lpcd
65%	100%	85 lpcd		65%	100lpcd
65%	100%	85 lpcd		65%	100 lpcd
75%	100%	90 lpcd		70%	110 lpcd
85%	100%	110 lpcd		80%	120 lpcd
100%	100%	135 lpcd		100%	135 lpcd
100%	100%	135 lpcd		100%	135lpcd

### Mal Alissian for Rejurcession and Urban Transformation

COVERNMENT OF ASSAM	
---------------------	--

T	4.5						-
5. Guwahati	Sewerage & Septage Management	Total			4. Silchar		
83.01	Septage Man	555.86			159.20		
Coverage of latrines (individual or community)	agement		Quality of water supplied	2. Per capita quantum of water supplied	Household level coverage of direct water supply connections	3. Quality of water supplied	2. Per capita quantum of water supplied
91.65%			100%	95 lpcd	70%	100%	85 lpcd
91.65%			100%	95 lpcd	70%	100%	85 lpcd
91.65%			100%	95 lpcd	70%	100%	85 lpcd
92.6%			100%	95lpcd	70%	100%	100 lpcd
97.6%			100%	100 lpcd	80%	100%	115 lpcd
99%			100%	125 lpcd	90%	100%	135 lpcd
100%			100%	135 lpcd	100%	100%	135lpcd



TOTAL PROPERTY OF THE PROPERTY
--

7. Dibrugarh				6. Nagaon			
R				•			
Coverage of latrines (individual)	4. Efficiency in treatment	Efficiency of Collection of Sewerage	Coverage of sewerage network services	Coverage of latrines (individual or community)	4. Efficiency in treatment	3. Efficiency of Collection of Sewerage	Coverage of sewerage network services
1			E	ı		0%	0
		ı		•	2000	0%	0
1		1	1	·		0%	0
			-	•		50%	0
	1	•	-	-		75%	0
		1	ı	•		90%	
ı		1	1	1		100%	0



Others - Pa	Total				8. Silchar			
Others - Parks and Open Spaces	83.01		_	_	•			
Snaces		4. Efficiency in	3. Efficiency of Collection of Sewerage	<ol><li>Coverage of sewerage network services</li></ol>	Coverage of latrines (individual or community)	4. Efficiency in treatment	3. Efficiency of Collection of Sewerage	Coverage of sewerage network services
	-	t	1	r	1	r	ı	•
					·	•		
		t		ı		t	•	•
			t			-	ı	
			1	ı	•		ı	•
			1	ı			ı	1
		,	1	1		٠	1	



							storm water drainage network		Dibrugarh
•	1	ı		,	1	•	<ol> <li>Coverage of</li> </ol>	I	15.
							storm water drainage network		Nagaon
•	•	•	-	r	-	-	<ol> <li>Coverage of</li> </ol>	1	14.
							storm water drainage network		Guwahati
	ı	•	ı	1	r	•	<ol> <li>Coverage of</li> </ol>	1	13.
									Drainage
								16.38	Total
Sqm						Sqm	Open Space in Plain Areas as per		
0.21-0.01	9.0 Sqm	7.0 Sqm	5.0 Sqm	4.0 Sqm	4.0 Sqm	4.0	1. Per Person		12. Silchar
Sqm						Sqm	Open Space in Plain Areas as per		Dibrugarh
10.0 -12.0	7.50 Sqm	5.0 Sqm	2.5 Sqm	1.20 Sqm	1.20 Sqm	1.20	1. Per Person		1.
Sqm						Sqm	Open Space in Plain Areas as per		Nagaon
10.0 -12.0	7.50 Sqm	5.0 Sqm	2.5 Sqm	1.15 Sqm	1.15 Sqm	1.15	1. Per Person		10.
( <u>4</u>							Plain Areas as per URDPFI		
10.0 -12.0 Som	9.0 Sqm	8.0 Sqm	7.0 Sqm	•	ı	ı	1. Per Person Open Space in		9.Guwahati

### Ald Mission for Rejectuation and Urbea Transformation

## State Annual Action Plan (SAAP), Govt. of Assam FY 2016-17

GOVERNMENT OF ASSAM		477 477
OF ASSAM		4

	18. Nagaon	·	17. Guwahati	Urban Transport	Total	16 Silchar
	1		1	sport	•	1
2.Availability of urban transport per 1000 population	1. Service coverage of urban transport in the city-Cycle Track	2.Availability of urban transport per 1000 population	1. Service coverage of urban transport in the city-Cycle Track			Coverage of storm water drainage network
		1	I			1
	I	-	I			•
. 1	ł	1	;		_	
ı	ı		1			,
!	1	1	ı			
	ŀ	ŀ	1			1
1	ı	ı	ı			

## State Annual Action Plan FY 2



Total		20. Silchar		19. Dibrugarh
		ı		
	2.Availability of urban transport per 1000 population	1. Service coverage of urban transport in the city-Cycle Track	2.Availability of urban transport per 1000 Population	1. Service coverage of urban transport in the city-Cycle Track
	-	-	***	ı
	-	-	ı	!
	-	l		1
	ŀ			1
	I	1	ı	
	I	1	1	1
	1	ł	1	



Table showing projects being proposed for approval to the Apex Committee

GOVERNMENT OF ASSAM 

N.S	City name	Project name	ш	Estimated cost and share	st and share		Change	Change in service levels	service levels
•			Gol	State	ULB/ Others	Total	Indicator	Existing	After project completion
	Nagaon	Water Supply	191.87	21.33	0	213.20	1. Household level coverage of direct water	65%	100%
							supply connections		
							<ol><li>Per capita quantum of</li></ol>	85 lpcd	135lpcd
							water supplied		
							<ol><li>Quality of water supplied</li></ol>	100%	100%
N	Dibrugarh		0	0	0	0	1. Household level coverage	65%	100%
							or direct water supply	_	



(A-(O))		
		_
	(Au (O) July	0

					4											ω					
					Guwahati	Total										Silchar					
				Management	Sewerage &																
					0	191.87										1					
					0	21.33										•					
					0	0										0					
					0	213.20															
3. Efficiency of Collection of	network services	<ol><li>Coverage of sewerage</li></ol>	community)	(individual or	1. Coverage		water supplied	3. Quality of	water supplied	quantum of	2. Per capita	connections	supply	of direct water	level coverage	1. Household	water supplied	3. Quality of	water supplied	quantum of	2. Per capita
0%		0			91.65%			,			-					ı		100%			85 lpcd
100%		,			100%			ı			-					•		100%			135lpcd

Mal Mission for Referenciation and Urban Transformation

## State Annual Action Plan (SAAP), Govt. of Assam FY 2016-17

GOVERNMENT OF ASSAM	(-10k)			'बाजन इन्सान
---------------------	--------	--	--	--------------

									<u>ი</u>													Ωı			
									Dibrugarh													Nagaon			
						-				•															
									'													•			
									!													'		_	
									ı													,			
																						ı			
Sewerage	3. Efficiency of	services	network	sewerage	2. Coverage of	community)	(individual or	of latrines	1. Coverage	treatment	4. Efficiency in	Sewerage	Collection of	3. Efficiency of	services	network	sewerage	2. Coverage of	community)	(individual or	of latrines	1. Coverage	treatment	4. Efficiency in	Sewerage
	•				1				1		ı			•				•				ı		0%	
	1				ı				1		1			•				ı				1		100%	



GOVERNMENT OF ASSAM

10	9											7		
Nagaon	Guwahati	Total										Silchar		
	Parks & Open Spaces		_											
1.08	1.69	0										1		
0.12	0.18	0										-		
1	ı	0												
1.20	1.87	0										ı		
1. Per Person Open Space in Plain Areas as per URDPFI	1. Per Person Open Space in Plain Areas as per URDPFI		4. Efficiency in treatment	Sewerage	<ol><li>Efficiency of Collection of</li></ol>	services	network	2. Coverage of	community)	(individual or	of latrines	1. Coverage	treatment	4. Efficiency in
	•		1		•			1				ı		
ı	,		ŀ		ſ			ı				1		1

312/71

Atal Mission for Referentation and Websit Francisconnation

## State Annual Action Plan (SAAP), Govt. of Assam FY 2016-17

COVERNMENT OF ASSAM
---------------------

		N			12	1
Grand Total	Total	Silchar .	Dibrugarh	Total	Silchar	Dibrugarh
			Drainage			
196.80	1	1	1	•	1.08	1.08
21.87	ı	ı	•	4	0.12	0.12
0	ı	ı	1	•	ı	
218.67			r	•	1.20	1.20
		1. Coverage of storm water drainage network	1. Coverage of storm water drainage network		1. Per Person Open Space in Plain Areas as per URDPFI	1. Per Person Open Space in Plain Areas as per URDPFI
			-		-	
					· .	





### Principles of Prioritization

The states are required to prioritize and recommend projects for selection under AMRUT as per Guidelines in para 7

to provide universal coverage, and land is available, sewerage has been given the top priority. funding required for project completion has been attributed to AMRUT. Where available funds for on-going water supply projects are sufficient While prioritizing projects in the course of preparation of the SLIPs, the ULBs accorded the first priority to water supply, followed by sewerage. In cases where ULBs already had committed funds for water supply from other sources or on-going projects - Guwahati - any additional

The potential Smart City - Guwahati, included in the 1st 20 Smart Cities' list, has been given priority in project selection.

is asked to finalize the priorities. The responses to the specific queries as per the Guidelines are given below: Extensive discussions have been held at ULB and State level as well as with parastatals - the Guwahati Metro Development Authority (GMDA)

of funding? Please give details. Has consultation with local MPs/MLAs, Mayors and Commissioners of the concerned ULBs been carried out prior to allocation

ensure approval and commitment of the Elected Representatives. preparation of the SLIPs and the prioritization and funding commitments have been duly discussed at the ULB Board Meetings to Urban Development Department at the State Level and parastatals as required. The Commissioners have ensured that progress in the be convened. The Commissioners of the concerned ULBs have led on the preparation of the SLIPs and have sought advice from the Informal discussions have been held with all stakeholders. In view of the recent Assembly elections, large scale public forums could not





# Have financially weaker ULBs been given priority for financing? If yes, how?

share total balance of 10% of the project cost, to be financed. The balance, if any, will be decided later as required, by exploring other monitoring of own revenue collections. With 90% of project fund financed by Gol as Central Assistance, the State Government will tinancing options. This has not been consciously followed. It is planned for improvement of financial position of the ULBs with better target setting and

# Is the ULB with a high proportion of urban poor receiving higher share? If yes, how?

Yes. The notified slums in ULBs will be given first preference in terms of improving basic services thereof.

# Has the potential Smart Cities been given preference? Please give details.

SAAP 2016-17, such that uncovered area project may be implemented by complimenting the ongoing projects during the AMRUT projects of Water supply and Sewerage funded by ADB and JICA. Sewerage and Septage project in Guwahati has been proposed in Mission period itself. Guwahati, an AMRUT city has already been selected as Smart City in the 1st list of twenty cities in India. Guwahati already has ongoing

# What is the quantum of Central Assistance (CA) allocated to the State during 2016-17?

crores as CA with Rs 5.248 crores as the A & OE shares for the financial year 2016-17 for which SAAP is to be submitted As per communication received from Ministry of Urban Development, Govt. of India, the State of Assam has been allocated Rs 196.80