Annexure-2

Annual Action Plan Format for Municipal Corporation

City Profile		
1.	**Name of City**	**Greater Noida**
2.	**State**	Uttar Pradesh
3.	**Total Municipal Area (sq. km.)**	380
4.	**Total Population of the city (as per latest census / estimate)**	10-12 lakhs
5.	**No. of Industries**	2340
6.	**Total number of construction sites**	436
7.	**Total Road Length within municipal limits (in kms)**	875.31
8.	**%age improvement in annual average PM10 reduction from base year**	34.38
9.	**Total Fund received from 15th Finance Commission till date and Total Fund Utilized till date**	-
10.	**%age total utilization till date**	-

[A]Air Quality

1. Air Quality Monitoring station

S. No.	Monitoring stations	As on 31st Dec. 2025	Optimum/Target number of monitoring stations	Gap	Target to be achieved by MM/YYYY
1	Total Number of CAAQMS	2	4	2	06/2026 *UPPCB to deploy reqd. CAAQMS, as per the gap*
2	Total Number of manual monitoring stations	-	-	-	-

2. Air Quality Parameters

S. No.	Air Quality	Annual Average					Target	% Reduction* (Base Year 2021)	NAAQS to be achieved by MM/YYYY
		2021	2022	2023	2024	2025	2026		
1	**Annual Average AQI**	220	190	193	289	151	100	31.36%	30/07/2027
2	**Annual Average PM 2.5**	96	81	88	74	73	60	23.95%	30/07/2027
3	**Annual Average PM10**	221	220	227	234	145	100	34.38%	30/07/2027

*****Planned reduction with respect to the average of last five years. Data sourced from UPPCB.

[B] Vehicular Pollution

1. **Augmentation of City Bus services in major cities** (All Municipal Corporations)

1.1 Existing fleet as on 31.05.2025

Total Buses Required	No. of Buses Available				Gap
	E-Buses	CNG	BS-VI	Sub-Total	
-	-	120	20	140	-

1.2 Planned expansion of city bus services based on requirement as per MOHUA guidelines

Gap	Monthly Target (2026)												Expected Status as on 31-12-2026
	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec	
-	-	-	-	-	-	-	-	-	-	-	-	-	-

1.3 Strengthening of EV charging Infrastructure - City wise No. of EV charging stations/points

No. of EV Charging Points as on 31.12.2025	Total no. of EV Charging Points required	Gap	Quarterly Target (2026)				Expected Status as on 31-12-2026
			Q1 Jan-Mar	Q2 Apr-Jun	Q3 Jul-Sep	Q4 Oct-Dec	
03	16	13	-	05	05	03	16

1.4. Expansion of City wise No. of battery swapping stations

No. of battery charging stations as on 31.12.2025	Total no. of battery swapping stations	Gap	Quarterly Target (2026)				Expected Status as on 31-12-2026
			Q1 Jan-Mar	Q2 Apr-Jun	Q3 Jul-Sep	Q4 Oct-Dec	
00	00	20	-	10	05	05	20

2. Implementation of city wise Parking Management with smart pricing

2.1. Existing parking facility as on 31.12.2025

Surface Parking		Covered (Multilevel)	
No. of Parking lots	Capacity (No. of vehicles parked)	No. of Parking lots	Capacity (No. of vehicles parked
15	8500	-	-

2.2. Future expansion planned

Type of Parking Facility	No of parking lots required	Quarterly Targets			
		As on 31.03.2026	As on 30.06.2026	As on 30.09.2026	As on 31.12.2026
Surface Parking	05	01	02	02	02
Covered (multilevel)	**-**	**-**	**-**	**-**	**-**

[C] Construction & Demolition (C&D) Activities

1. Status of C&D waste generation and processing facilities

Plant Name and location	Total C&D waste generated in the city (in TPD)	No. of secondary Waste collection points	Total quantity of C&D waste presently being processed in the plant (TPD)	Gap between waste generation and waste processing (TPD)	Quantity of processed waste sold in private market in the last FY (in MT)	Quantity of Processed waste procured by Government Agencies in the last FY (in MT)
500 TPD EcoTech-3	271	06	271	00	265 MT Aggregate: 70,357.96 MT Pavers: 5,07,639 Pcs	-

2. C&D Waste Processing Plant (to cover C&D waste processing gap)

No. of C&D plants required	Status of Proposed Plants (Under Construction/Tender Stage/Approval Stage/ Planning stage)	Capacity (in MT)	Estimated timeline (Month, Year)	Estimated cost (in INR)	Source(s) of funding (Indicate break-up of funding)
-	-	-	-	-	-

3. C&D Processed waste offtake plan

Quantity of processed waste products likely to be generated	Quantity of processed waste products offtake	
	by Govt. Agencies	by Private Agencies
265 MT (Assuming 95-98% recycled products shall be made)	-	265 MT

[D] Dust from Roads and Open Areas

1.Road length under jurisdiction

Right-of-way (ROW)	Length of road (km) As on 31-12-2025	Length of road in good condition (km)	Length of road proposed for redevelopment as per CAQM framework (km)	Estimated cost (Rs. in Cr)	Availability of funds (Rs. in Cr.)
Road with RoW < 10 m(km)	92.40	76.82	15.58	25.0	25.0
Road with RoW 10-15 m(km)	220.95	171.94	49.01	122.52	122.52
Road with RoW 15-30 m(km)	155.36	125.37	29.99	74.97	74.97
Road with RoW 30-45 m(km)	37.85	23.25	14.60	43.8	43.8
Road with RoW 45-60 m(km)	147.88	50.00	97.88	391.52	391.52
Road with RoW ≥ 60 m(km)	220.87	164.93	55.94	335.64	335.64
Total road length (km)/ Cost (Rs in Cr)	875.31	612.31	263	993.45	993.45

2. Completion timeline for development / redevelopment of urban roads

S.No.	RoW	Length of Stretch (km)	Description of Stretch (From…. To)	Carriageway (m)	Brief Description of Work	Target for Completion (2026) (Km)			
						Q1 Jan-Mar	Q2 Apr-Jun	Q3 Jul-Sep	Q4 Oct-Dec
1	**Up to 9.0mtr**	15.58	-	4.0	• Construction & Widening • End to End Paving	0.20	0.50	3.25	11.63
2	**From 9.0 mtr to 45.0mtr**	93.60	-	5.5 to 7.0		11.85	30.88	20.64	30.23
3	**Above 45.0 mtr**	153.82	-	7.0 to 10.5		19.90	53.14	51.88	28.90

3. GIS mapping of roads and establishment of Road Asset Management System (RAMS)

1.	Whether all roads under jurisdiction is GIS-mapped?	Yes
2.	Whether road asset management system (RAMS) established?	Under Tender Process

4. Greening of central verges Total length of central verges:

S. No	Parameter	Status as on 31-12-2025	Monthly Target (2026)												Estimated cost (Rs. in Cr)	Availability of Funds (Rs. in Cr)
			Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec		
1	Length of central verges greened (km)	285.00	-													
2	Length of central verges to be greened (km)	75.00	2.0	3.0	3.0	4.0	6.0	7.0	5.0	10.0	10.0	5.0	15.0	5.0	18.75	18.75

5. Paving and greening of pathways Total length of pathways (km):

S. No	Parameter	Status as on 31-12-2025	Monthly Target (2026)												Estimated cost (Rs. in Cr)	Availability of Funds (Rs. in Cr)
			Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec		
1	Length of pathways paved (km)	120	-													
2	Length of pathways greened (km)	55	-													
3	Length of pathways to be paved (km)	263	6	11	15	31	27	28	26	24	21	23	26	25	42.00	42.00
4	Length of pathways to be greened (km)	55	1	2	2	2	1	1	1	10	10	5	15	5	15.00	15.00

6. Assessment of roads for mechanical sweeping

S. No.	Right-of-way (ROW)	As on 31-12-2025
1.	**Total road (RoW > 60 feet) length suitable for large-size MRSM (km)**	411.62
2.	**Total road (RoW 20-60 feet) length suitable for medium-size MRSM (km)**	450.88
3.	**Total road (RoW < 20 feet) length suitable for small-size MRSM / handheld vacuum machines (km)**	12.81

7. Mechanical road sweeping machines (MRSMs)

S. No.	MRSM	Required	Available	GAP	Estimated Cost to fill the GAP (Rs. in Cr)	Availability of funds (Rs. in Cr.)
1.	**Large-size MRSMs**	16	10	06	15.00	As proposed
2.	**Medium-size MRSMs**	18	0	18	27.00	As proposed
3.	**Small-size MRSM / Handheld vacuum machines**	25	0	25	12.50	As proposed

8. If GAP in MRSMs, deployment plan for MRSMs

S. No.	Parameter	Whether procurement is under OPEX / CAPEX model?	Tender approval date	Tender open date	Tender close date	Target date for issuance of work order	Supply timeline	Estimated cost (Rs. in Cr)
1.	**Large-size MRSMs (06 Nos)**	Opex	15 Jan 2025	05 Mar 2026	26 Mar 2026	09 April 2026	02 Months	15.00
2.	**Medium-size MRSMs (18 Nos)**	Opex	15 Jan 2025	05 Mar 2026	26 Mar 2026	09 April 2026	02 Months	27.00
3.	**Small-size MRSM / Handheld vacuum machines (25 Nos)**	Opex	15 Jan 2025	05 Mar 2026	26 Mar 2026	09 April 2026	02 Months	12.50

9. Disposal of road dust

1.	Whether dust collected is scientifically disposed?	Yes
2.	If Yes, list the name of designated sites / landfills	Lakhnawali

10. Water Sprinklers (WS)

Required	Available	GAP	Estimated Cost to fill the GAP (Rs. in Cr)	Availability of funds (Rs. in Cr.)
62	**62**	**-**		

11. Anti-Smog-Guns (ASGs)

S. No.	Anti-Smog-Guns (ASGs)	Required	Available	GAP	Estimated Cost to fill the GAP (Rs. in Cr)	Availability of funds (Rs. in Cr.)
1.	Static		186	-	-	-
2.	Mobile	32	20	12	4.8	4.8

12. Road to be made dust free (List to be submitted separately)

S. No.	Parameter	Target for Year 2026	Monthly Target (2026)											
			Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
1.	Nos. of roads	71	-	-	-	-	-	-	-	-	-	-	-	-
2.	Stretch (km) of road	263	6	11	15	31	27	28	26	24	21	23	26	25

13. Training programs for staff engaged in road dust control measures (Photos to be submitted separately)

S. No.	Parameter	Target for Year 2026	Target (2026)			
			Q1 Jan-Mar	Q2 Apr-Jun	Q3 Jul-Sep	Q4 Oct-Dec
1.	Nos. of training programme to be conducted	08	02	02	02	02

***Trainings Programmes to be conducted by:**

- IIT
- CRRI
- MoRTH
- NEERI

[E] MSW Management

1. Action plan for processing of legacy waste at dumpsite/SLF

S. No.	Name of SLF /Dumpsite	Amount of waste (Fresh+ legacy) at dumpsite as on 31st Dec 2025 (LMT)	Monthly Liquidation Target (LMT)											Expected amount of waste (Fresh+ legacy) at dumpsite as on 31st Dec 2026 (LMT)	Complete liquidation timeline by MM/YYYY
			Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec		
1.	**Lakhnawali Temporary Dumpsite**	**Legacy** 06 Lakh T Treated = 5.64 T Remaining = 0.36 T	0.12	0.12	0.12	-	-	-	-	-	-	-	-	-	-	-
		Fresh 2.7 Lakh T (Under tendering, technical bid opened, financial bid to be opened on 19/12/2025)	-	-	-	0.9	0.9	0.9	-	-	-	-	-	-	-	-

2. Augmentation of waste processing facilities

S. No.	Waste generated (TPD)	Capacity to process waste (TPD)	GAP in processing waste (TPD)	Quarterly targets for capacity augmentation to fill the GAP (TPD)				Completion by MM/YYYY
				Q1 Jan-Mar	Q2 Apr-Jun	Q3 Jul-Sep	Q4 Oct-Dec	
1.	400	156	244	-	900	-	350	09/2026

Existing Plants				
S. No.	**Capacity of Plant**	**Agency**	**Technology**	**Location**
1	22 TPD	M/s Blue Planet	Bio-methanation + MRF	KP-3, Greater Noida
2	10 TPD	M/s Feedback Foundation	Bio-methanation + MRF	Near Ghodi Bachhera
3	10 TPD	IPCA	Composting + MRF	Sector Xu 2
4	10 TPD	CEE	MRF	Ecotech 12
5	104 TPD	BWG	Composting	In different society and industries
	156 TPD	**Total**		

Proposed/ Under Construction Plants					
S. No.	**Capacity of Plant**	**Agency**	**Technology**	**Location**	**Status and Timeline**
1	900 TPD	M/s NTPC VVN	Waste to Torrefied Charcoal	SLF Astauli, Greater Noida	• Plant 90% completed. • Total reactor installed at site are 04 out of which 01 reactor trial run will start in second week of January 2026. • Plant is expected to begin operations in March 2026.
2	300 TPD	M/s Reliance Bio Energy	Waste to Bio-CNG	SLF Astauli, Greater Noida	• Concession Agreement & Land lease Agreement were signed on 5th March 2025 & 17th April 2025 respectively. • 11.45 acre land has been handed over at Astauli. Different units like Admin Block, Workshop,

					boundary wall, internal road, other units are under construction process. • Plant is expected to operate in September 2026.
3	50 TPD	M/s Aakanksha BioCNG Technology Pvt Ltd	Waste to Bio-CNG	SLF Astauli, Greater Noida	• Concession Agreement & Land lease Agreement were signed on 14th February 2025 & 15th May 2025 respectively. • 4.5 acre land has been handed over at Astauli. • Boundary Wall construction work has been completed. Different units like Admin Block, Workshop, internal road, other units are under construction process. • Plant Commencement is expected in September 2026.
4	300 TPD	-	Waste to Bio-CNG	SLF Astauli, Greater Noida	• A pre-tender meeting held on 01 December 2025. • RFP shall be published within 15 days
5	800 TPD	-	RDF + Composting	Lakhnawali Dumpsite	• Under tendering, technical bid opened, financial bid to be opened on 19/12/2025

Remarks:

1. **Total Capacity: 1550 TPD (Biodegradable + Non-biodegradable)**
2. Biodegradable MSW under Construction: 350 TPD
3. Non-biodegradable MSW under construction: 900 TPD
4. Under Tendering: 300 TPD

*Short term Fresh Waste Treatment under tendering: 800 TPD till commissioning of other plants

[F] DG Sets

Targeted number of inspection to be done by SPCBs	Monthly Target (2026)											
	Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	-	-	-	-	-	-	-	-	-	-	-	-

[G] IEC Activities

S. No.	Action point	Concerned Department / Agencies	Target of activities (2026)			
			Q1 Jan-Mar	**Q2 Apr-Jun**	**Q3 Jul-Sep**	**Q4 Oct-Dec**
1.	Conducting awareness drives / workshops and engagement activities to enhance Citizen responsibility via concerned agencies in NCR by including Urban Local Bodies, RWAs, Schools, Colleges, Educational Institutions etc.	• Feedback Foundation • HCL Foundation • CEE	5 Joint Workshop	5 Joint Workshop	5 Joint Workshop	5 Joint Workshop
			26 Residential BWG Session	25 Residential BWG Session	30 Residential BWG Session	30 Residential BWG Session
			26 Institutional BWG Session	25 Commercial BWG Session	26 Institutional BWG Session	40 Industrial BWG Session
			26 Industrial BWG Session, Swachh BWG Competition	30 Zero waste events	30 IEC activities with Schools/ college students	50 vehicular emissions reduction Awareness campaigns
			30 Swachhta Rally	30 Swachhta Rally	30 Swachhta Rally	30 Swachhta Rally
2.	Conducting awareness workshops / sessions with various Farmers' Associations for efficient *in-situ* and *ex-situ* utilization of paddle stubble via concerned agencies in NCR and Adjoining Areas.		NA			
3.	Outdoor activities like Walkshops, streets (re)development layout activities via concerned agencies for sensitization towards unpaved road and streets.	• Feedback Foundation • HCL Foundation • CEE	• Identify 10 priority unpaved/dust-prone sites • Conduct 4 walkshops per zone to study dust hotspots • Prepare citizen-facing redevelopment layouts	• 10 walkshops across major corridors • Active citizen engagement on dust suppression • Display IEC boards on road improvement works	• Ward-level street awareness drives • Demonstration of mechanized sweeping	• Review walkshops • Publish year-end progress + before/after visuals • Winter dust mitigation IEC in critical wards