

Sonbhadra District has made steady progress in strengthening its Solid Waste Management (SWM) system with the objective of improving cleanliness, public health, and environmental sustainability in both urban and rural areas.

1. Door-to-Door Waste Collection

Regular door-to-door waste collection has been initiated in major urban local bodies and selected gram panchayats. Households are encouraged to segregate waste into wet and dry categories at source. Collection vehicles and sanitation workers have been deployed to ensure daily or alternate-day collection.

2. Waste Segregation and Awareness

Awareness campaigns have been conducted through local bodies, schools, and community meetings to promote waste segregation, plastic reduction, and cleanliness practices. IEC (Information, Education, and Communication) activities are helping citizens understand the importance of scientific waste management.

3. Processing and Disposal Facilities

Composting pits and small-scale processing units have been developed in rural areas for biodegradable waste. In urban areas, material recovery facilities (MRF) are being strengthened for sorting and recycling of dry waste. Efforts are ongoing to identify suitable land for scientific disposal of inert waste.

4. Plastic Waste Management

Single-use plastic awareness drives and collection campaigns are being conducted regularly. Plastic waste is being collected separately and sent to authorized recyclers or co-processing units for safe disposal.

5. Infrastructure Development

The district administration has supported the procurement of waste collection vehicles, dustbins, tricycles, and protective equipment for sanitation workers. Temporary storage points and transfer stations are being improved to prevent open dumping.

RRC, NADEP, KHAAD GADDHA, KACHRA PATRA, VRMI COMPOST PIT etc.

6. Community Participation

Self-help groups, local NGOs, and resident welfare committees are actively involved in cleanliness drives, composting initiatives, and monitoring of waste management activities.

7. Future Action Plan

The district plans to expand 100% door-to-door collection, strengthen source segregation, establish more composting and recycling units, and ensure complete elimination of open dumping. Capacity building of staff and continuous public awareness will remain a priority.

Overall, Sonbhadra District is progressing towards a cleaner, healthier, and more sustainable waste management system.