



# TADKA NALA DE-CONGESTION AND REJUVENATION PROJECT

*It is a critical urban water-logging and environmental correction scheme in Buxar. Running through major commercial and residential hubs like the Santh and Charitravan areas, the Tadka Nala serves as one of the primary natural storm-water channels of the city. However, decades of siltation, illegal construction encroachments, and the dumping of municipal solid waste have severely choked its capacity, turning it into a major source of urban flooding during monsoons.*

## **1. Structural De-silting and Encroachment Removal**

***Clearing the Channel:** The primary phase involves intensive mechanical excavation to remove tons of accumulated plastic waste and sludge from the nala bed, restoring its original depth and natural slope gradient.*

***Removing Bottlenecks:** The administration is targeting illegal physical structures, extensions, and commercial encroachments built along the banks that narrow the width of the stream, which is essential to ensure smooth, high-velocity rainwater flow.*

## **2. Tapping and Interception under the ₹257 Crore Liquid Waste Plan**

***Diverting Sewage Outflows:** The de-congestion project runs parallel to Buxar's newly sanctioned ₹257 crore Namami Gange project. The open, highly polluted domestic drains that currently empty into Tadka Nala are being systematically intercepted.*

***Routing to Pumping Stations:** This diverted blackwater will be funneled into the new underground sewer lines leading directly to the Sewage Pumping Stations (SPS) and the 50 MLD Sewage Treatment Plant (STP), ensuring that only clean, filtered stormwater eventually runs through the nala.*



### **3. Concrete Lining, Fencing, and Civil Enhancements**

**Preventing Future Dumps:** To stop the local population and commercial shops from treating Tadka Nala as an open trash dump, the plan includes constructing retaining concrete side-walls and installing heavy-duty wire mesh fencing along vulnerable residential and market stretches.

**Road and Culvert Upgrades:** Sections of the channel intersecting major roadways (like PP Road near Santh) are undergoing culvert widening. This eliminates the narrow bottlenecks that regularly cause water to back up and submerge adjacent markets.

### **4. Direct Accountability via MLA Anand Mishra**

He has been tracking this issue closely during DISHA meetings, emphasizing that urban de-congestion cannot succeed without freeing Buxar's natural water lifelines like the Tadka Nala.

He has pressured the Buxar Nagar Parishad and BUIDCo engineers to expedite the seasonal cleaning schedules before the onset of the heavy monsoon rains, enforcing strict penalties on contractors who clear the silt but leave it piled on the roadsides to wash back into the drain

