

# Data Checklist and Potential Source

Output Maps	Data Layer
1. Base map	Administrative boundary
	Water bodies
	Road/Rail network
	Land-use
	Building footprints
	Building uses
	Ward-wise population
2. Waterlogged Risk mapping	Elevation profile
	Natural drainage density
	Storm water drainage network
3. Flood risk mapping	Highest flood level (HFL) of nearby river
	Elevation profile
4. Water proximity settlements mapping	Buffer of water bodies
5. Hard to reach settlement mapping	Applying buffers on different road width
	In-accessible settlements
	Building footprints
6. LIC Settlements	Building structure types (Katcha and Pucca)
7. Public Toilet – upgradation and new units	Location of all existing toilets
8. FSTP Proximity Assessment Mapping	Building footprints
	Road width and network
	Location of FSTP
9. Greywater management	Watershed maps