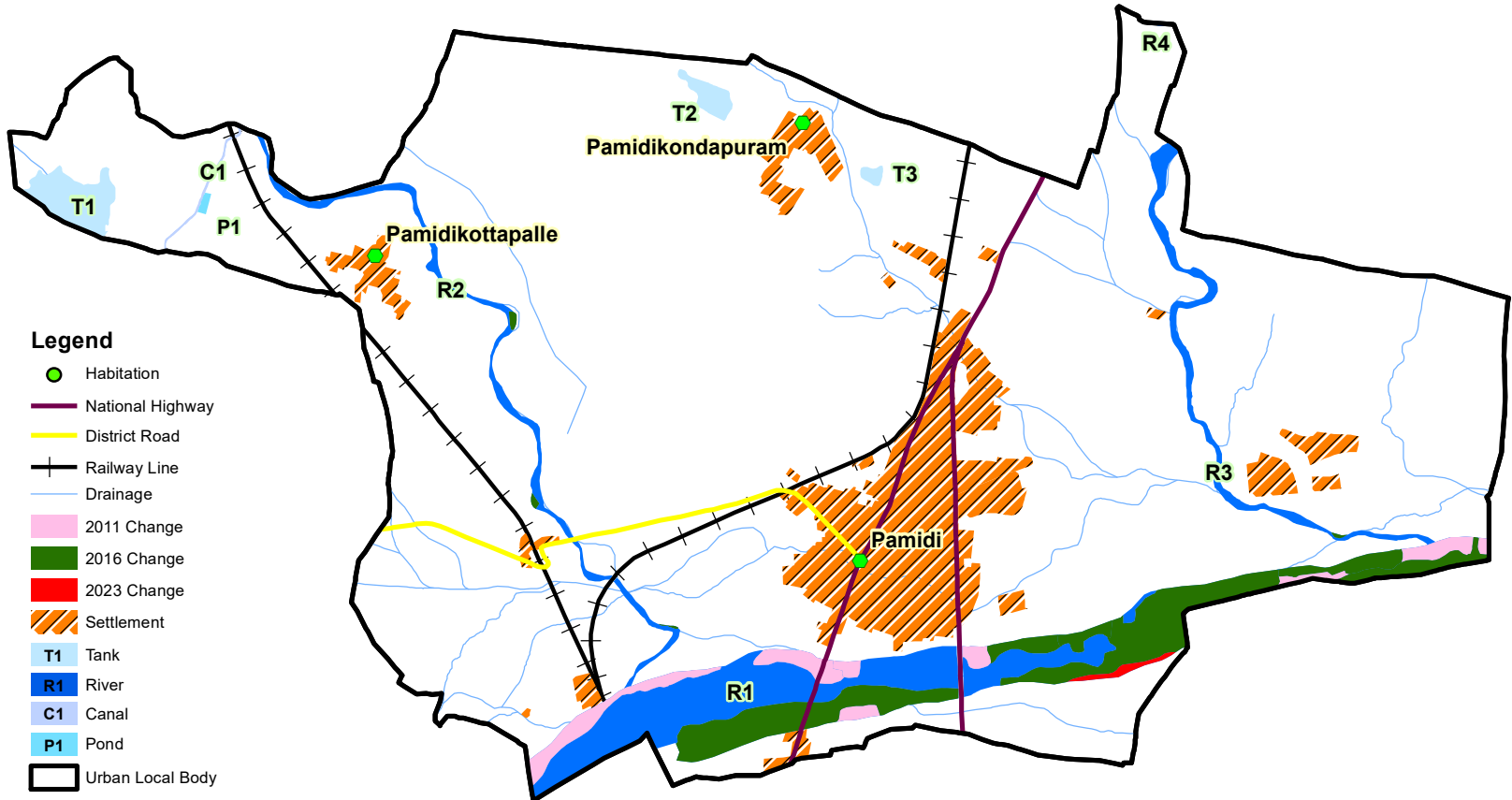


Mapping of Urban Tanks / Rivers and it's Changes Pamidi Urban Local Body, Anantapuramu District , Andhra Pradesh



Legend

- Habitation
- National Highway
- District Road
- Railway Line
- Drainage
- 2011 Change
- 2016 Change
- 2023 Change
- ▨ Settlement
- T1 Tank
- R1 River
- C1 Canal
- P1 Pond
- Urban Local Body

Source:

- Urban Local Body Boundary provided by the Commissioner and Director of Municipal Administration, GoAP.

Data used:

- Tank / Lake / River / Reservoir / Drainage / Canal boundary digitized based on Sol Topo-sheet and Cartosat+LISS-IV Satellite Data (2.5 metres resolution) year 2011.
- Changes of 2011 digitized based on Cartosat+LISS-IV Satellite Data (2.5 metres resolution - year 2011).
- Changes of 2016 digitized based on Cartosat+LISS-IV Satellite Data (2.5 metres resolution - year 2016).
- Changes of 2023 digitized based on Sentinel Satellite Data (10 metres resolution - June 2023).

S.No	Waterbody Name (Refer Map)	Total Waterbody	2011	2016	2023	Remaining Waterbody
			Change	Change	Change	
Area in Acre(s)(AC)						
1	River (R1)	558.12	82.22	231.13	6.38	238.38
2	River (R2)	57.35	0.00	3.34	0.00	54.01
3	River (R3)	54.52	0.00	0.45	0.00	54.07
4	River (R4)	0.58	0.00	0.00	0.00	0.58
5	Tank (T1)	44.97	0.00	0.00	0.00	44.97
6	Tank (T2)	14.11	0.00	0.00	0.00	14.11
7	Tank (T3)	3.98	0.00	0.00	0.00	3.98
8	Canal (C1)	4.12	0.00	0.00	0.00	4.12
9	Pond (P1)	1.85	0.00	0.00	0.00	1.85
Grand Total		739.62	82.22	234.92	6.38	416.09

Note: This map and contents required to be ground-truth and vetted by the Collector and District Magistrate, Anantapuramu District and the Departments.

Prepared By



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0 1.5 3 Km