



GEOSPATIAL SERVICES PROJECTS

1. Development of WebGIS for Master Plan pertaining to OST Almeda Corridors Redevelopment Authority (COH TIRZ #7), Houston, U.S.A.
2. Integrated Water Supply System Simulation and Design for 11 Outer Municipalities of Hyderabad for HMWSS, using GIS, EpaNET and Google Earth Pro, Andhra Pradesh.
3. Integrated Storm Water System Network and Catchment Modelling and Simulation using GIS and EpaSWMM for Chennai Urban Catchments, Tamil Nadu.
4. GIS based Master Plan for Sri Satya Sai Urban Development Authority, Andhra Pradesh.
5. GIS based Irrigation System for Identification, Planning and Design of Sripada Sagar Irrigation Project, Andhra Pradesh.
6. GIS based Decision Support System for Nagarjunasagar Command Area, Andhra Pradesh.
7. Water Safety Plans for 9 Influence Zones of Division I and II, Hyderabad, using GIS and IRA-WDS Software, Andhra Pradesh.
8. Preparation of Hydraulic Analysis of Distribution Data for GHMC Area in GIS format, Andhra Pradesh.
9. GIS based Underground Drainage Network for Vijayawada (58 sq. km) under JNNURM Programme, Andhra Pradesh.
10. GIS based Irrigation System for Identification, Planning and Design of Dummagudem Lift Irrigation Project, Andhra Pradesh.
11. Cadastral Survey in Mallepalli Village using High Resolution Satellite Imagery and DGPS, Andhra Pradesh.
12. Sewerage Network and Sewer Catchments for the Drainage Basin Area of River Musi (363 sq. km) for the National River Conservation Directorate (NRCD), Andhra Pradesh.
13. Slum Free City Action Plan for Tirupati Municipal Corporation under RAY Scheme, Andhra Pradesh.
14. Water Supply network in GIS Platform for 9 Urban Local Bodies in Chennai Metropolitan Area – Package-II, Tamil Nadu.
15. Survey of Singha Village in Jalandhar using Total Station and DGPS, Punjab.
16. Integrated Water Supply Network for Tirumala Tirupathi Devasthanam using GIS and EPANet, Andhra Pradesh.



17. Comprehensive Infrastructure Investment Plan (CIIP) for Nagari Town, Andhra Pradesh.
18. GIS Database for 4-laning and Strengthening of NH-7 Nagpur–Hyderabad Section, Andhra Pradesh.
19. GIS Database for 4/6-laning of NH-215 Panikoili-Keonjhar-Rimuli Section, Orissa.
20. GIS Database for 4/6-laning of NH-205 Tirupati-Tiruthani-Chennai Section, Tamil Nadu.
21. GIS based Integrated Water Supply Network Planning and Design for Dewas, Ujjain and Shajapur Districts, Madhya Pradesh.
22. GIS based Comprehensive Planning of Water Supply Service Improvements in Palasa-Kasibugga, Guntur and Markapur ULBs, Andhra Pradesh.
23. GIS database for Water Supply, Sewerage and Solid Waste Management Projects for Sri Bhramarambha Mallikarjuna Swamy Vari Devasthanam, Srisailam, Andhra Pradesh.