

Transportation:

Completed Projects

- Highway Alignments Fixing and Base Maps Preparation using satellite Imagery for
 - Tirupathi-Tiruthani
 - Tiruvellur- Chennai
- Railway alignments Fixing using satellite imagery for
 - Mundra Port Project, Gujarath
 - Welspun Project, Gujarath
- Alternate Bypass alignments for the important towns along the NH-7 between Armur and Adilabad.
 - Digitization and Change Detection of Topographic features using Satellite Imageries
 - Mapping of Bypass alignments using GPS.
- Landuse/Landcover mapping for the towns and the villages situated along the NH-7 using IRS-1C and P-6 satellite imageries.
- Alternate Bypass alignments for the important towns along the NH-7.
- Fixing of the railway alignment between Hastavaram/Rajampet to Krishnapatnam port of about 139 km.
- Fixing of the railway alignment between Obulavaripalli to Krishnapatnam Port of about 114 km.
 - Generated coordinates along the proposed alignment for every 30m
 - Mapping of all the features along the alignment within a buffer of 500m