

S. No.	Name of Project
1	Procurement of Integrated Track Geometry measurement system (ITMS).
2	Zero speed Integrated Track Geometry Measurement System (ZITMS)- 04 nos sanctioned in Railway Board R.S.P. for the year 2018-19, 03 nos sanctioned in railway Boadr R.S.P. for the year 2020-21.
3	40 nos Unattended Axle Box Acceleration Measurement Systems (UABAMS) sanctioned in Railway Board R.S.P for the year 2018-19.
4	16 nos Track Inspection And Monitoring System (TIMS) sanctioned in Railway Board R.S.P for the year 2018-19.
5	Ground Penetration Radar (GPR) for ballast health monitoring and formation rehabilitation on IR sanctioned in Railway Board R.S.P. for the year 2018-19.
6	15 nos Self-Propelled Turnout Measurement Cars, sanctioned in Railway Board R.S.P. for the year 2019-20.
7	Change of all Track Recording Cars to new track tolerances as per Correction Slip 149 & 150
8	Working of all 5 TRCs
9	Stretches for Oscillation of rolling stock.
10	Commissioning of Track geometry Measurement system.
11	Measurement of stresses in rails and dynamic augment for 25t (ECoR) axle load and 160 kmph (NCR) territory.
12	Measuremnt of Ballast ressistance for 60 kg sleepers in LKO Division of NR.
13	Fatigue testing of Composite Sleepers.
14	Development of Vendors for Track Based lubricator.
15	Development of Vendors for GPS Based OMS.
16	Dedicated Test Track for Oscillation trials of Rolling Stocks in Jodhpur Division of NWR.
17	Specifications for Push Trolley Turnout Geometry Measurement System