

Project No. 4

Sector	Irrigation
Name of the Project	Construction of Checkdam to streams/halla of Ballari Taluk, Ballari District, Improvements/ Rejuvenation of downstream halls/streams, rejuvenation of Percolation tanks in Ballari taluk of Ballari district, providing LIS to by filling Bommanal and other tanks in Ballari taluk of Ballari district
Proposal submitted by	Department of Minor Irrigation and Ground Water Development
Total Project Cost	Rs. 12640 Lakhs (Approx. INR 126.40 Cr.)
Coverage	Villages: Belagal, Halakundhi, Honnallithanda, Buranayakanahalli, Babbukunta, Ibrahimpura, Haraginadoni, Mundrigi, Sanjeevarayanakote, Sidiginamola, Lambadi, Belagalu, Vinivirapura, Bommanal&Haraginadoni Taluk - Ballari District - Ballari
Project Duration	06 Months (Short Term)
Project Implementing Agency	Chief Engineer, Minor Irrigation (North) Zone
Objective	Total of about 1,21,096 Ha of Land in Ballari is cultivable land and out of which only 17,585 Ha of Land is irrigated 1) By constructing check dams nearby agricultural land i.e around 80 to 100 acres can utilise the water by means of indirect irrigation. 2) By Storage of water by means of check dams or by tanks improvements, LIS and Nala improvement work the ground water table will rise.
Output	Number of Check Dam = 40 No's Number of Tank improvements = 15 No's LIS = 2 No's
Justification	Due to Major mining in this area, the wastewater left into the streams impact all major water bodies in terms of their habitat quality. The ratio of Ground water is inversely decreasing which has resulted in scarcity of water to the nearby lands for crop cultivation, drinking water facility etcdue to depletion of ground water andresulted in non-interest of farmers towards agriculture and allied activities.