

Project No.7

Sector	Irrigation
Name of the Project	Construction of Check dam to Stream/halla in Holalkere Taluk of Chitradurga District, and improvements to tanks in Holalkere Taluk, Chitradurga District
Proposal submitted by	Department of Minor Irrigation and Ground Water Development
Total Project Cost	Rs. 8608 Lakhs (Approx. INR 86.08 Cr.)
Coverage	Villages — 68 mining affected villages in Holalkere Taluka.
Project Duration	06 - 12 Months (Short Term)
Project Implementing Agency	Chief Engineer, Minor Irrigation (South) Zone
Objective	<p>Total of about 135868 Ha of Land in Holalkere Taluk is cultivable land and out of which only 78812 Ha of Land is irrigated land comes out from Ground water.</p> <p>1) By constructing check dams nearby agricultural land i.e around 80 to 100 acres can utilise the water by means of indirect irrigation</p> <p>2) By Storage of water by means of check dams or by tanks improvements work the ground water table will rise.</p>
Output	<ul style="list-style-type: none"> • No of Check dams = 30 No's, • No of Check dam cum bridge = 2 No's • New tank Construction = 3 No's • Tank improvements / Rejuvenation = 30 No's
Justification	<ul style="list-style-type: none"> • Due to mining, the ratio of Ground water is inversely decreasing resulting in decrease in depth of the water table. • The construction of Check dam will improve soil fertility thereby increases land value.