

Anjap-Sugave MVS scheme A Karjat Taluka Case Study

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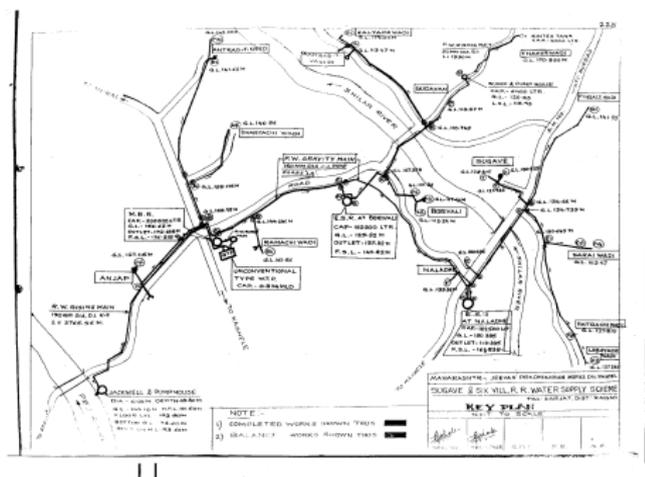


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The Anjap-Sugawe Rural Regional Pipeline Scheme

Objectives

- Multi-stakeholder analysis-MJP, Gram-Panchayat, wadis
- Design strengths and weaknesses
- Operational issues and costs
- willingness to pay and institutional arrangements
- **Recovery**



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Wadi-level issues



- Parallel scheme, water quality and quantity, differential QoS
- Location of stand post
- Tertiary design...

Dharyachiwadi



Gudwan



Naldhe



Findings and Recovery

- Technical design Revamp and weakness
 - ▶ Naldhe ESR, assets on the ground, surveying issues, simulatons
- Implementation, construction, operations and maintenance
 - ▶ Daily log, quality and quantity, WTP, and so on
- Tertiary design
 - ▶ women's groups, metering, stand-posts, storage tanks, agreements
- Various hand-over problems.
 - ▶ GP and its governance, operations, competing schemes and users

But...

Recovery is possible.

MJP meeting on 20th May



On the SVS front

A Bottom-Up and a Top-Down approach

- 123 tanker habitations in Thane district
- 96-column and other GSDA/administrative data
- Categorize and and classify
- Select 5-6 pilots to go bottom-up.

- Report problems and Suggest Recovery



Thanks

