Village Study

DANAPUR VILLAGE
HOSPET TALUK
BELLARY DISTRICT
KARNATAKA
04/11/2013 TO 10/11/2013

Presented By
Ms. Rashmi, IRS (C&CE) (SGL)
Dr. Sanchit Tyagi, IRTS
Mr. Warkad Yogesh, IFoS
Dr. Amanpreet Kaur Walia, IRS (IT)



COORDINATES: 15.28N 76.37E

HOBLI: MARIAMANAHALLI

TALUK: HOSPET

DISTRICT: BELLARY

POPULATION:

2001 CENSUS: 1599

PRESENT: 2156 (year 2013)

COMPOSITION: SC, NAYAKS,

LINGAYATS, MUSLIM,

OTHERS

SEX RATIO: 974

LITERACY RATE: 70%

GOVERNMENT: GRAM PANCHAYAT

HEADED BY

4 REVENUE VILLAGES AND 3 HAMLETS

DANAPUR VILLAGE



Transect Walk



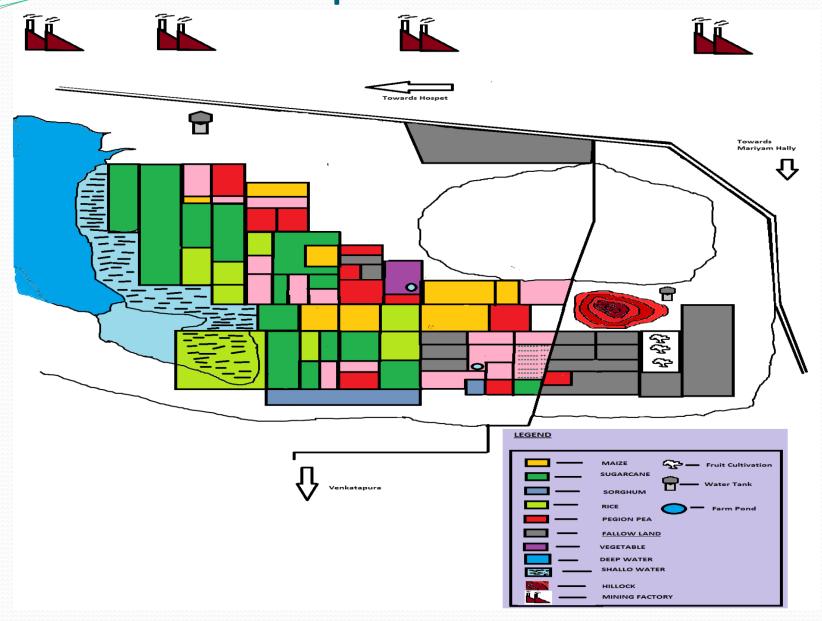


Resource Mapping

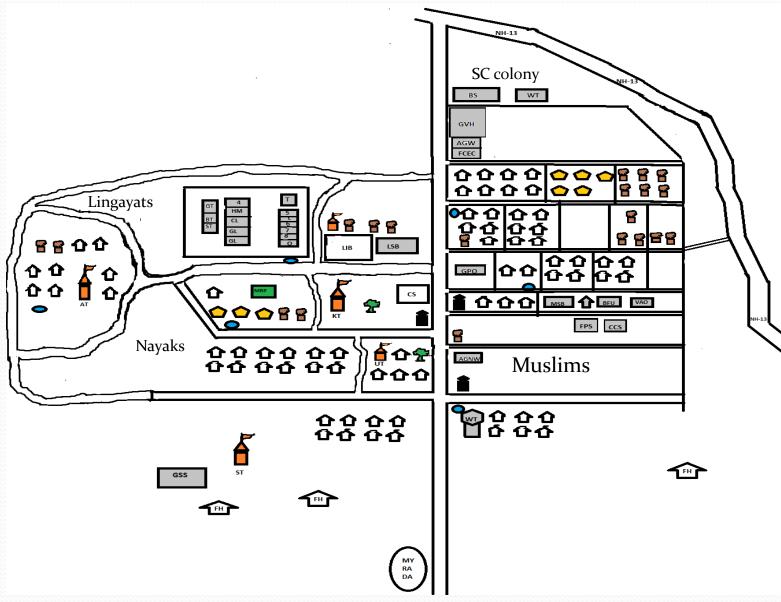




Resource Map



Social Map



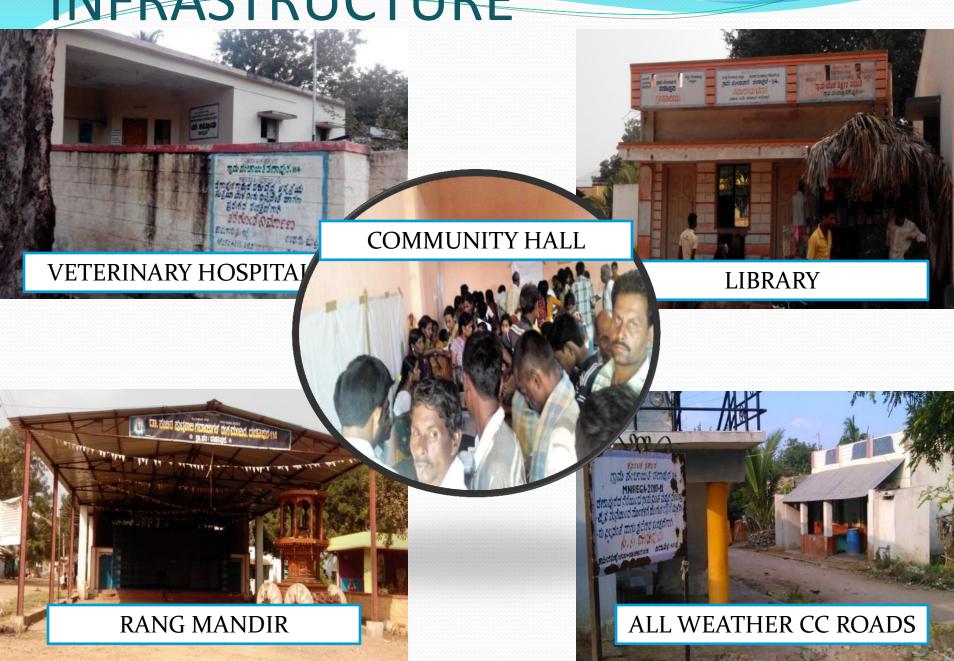
TIMELINE

Medieval Period	The village was said to be a part of the Vijayanagara Empire
Modern Period	It was a part of British Empire
Ishwar nama samvatsar	Establishment of the village
1913	Paddy cultivation, sugarcane
1943	Maize cultivation
1942	Dam was constructed
1953	Cloud burst – flood animal
1960	School
1963	Drought
1970	Electricity
1980	Rangamandir/Open air Auditorium
1986	Credit society/PDS, Panchayat Office was started during Mandal Panchayat
1987	Anganwadi
1993	Veterinary hospital
1998	Sub-health centre
2001	BMM factory
2003	MYRADA
2010	2010 toilets toilet
2011	Tractors
2012	filtration plant by MSPL, community hall, drainage system
2013	high school

INFRASTRUCTURE

- Roads: All weather CC roads; well connected
- Panchayat Bhawan: well maintained; digitally connected.
- Drinking Water: 2 overhead tanks, piped water supply, RO plant by MSPL
- PHC/Hospitals: well functioning veterinary hospital
- Electricity: good electric power supply
- School: primary and higher secondary
- Recreation: community hall
- Other: library, defunct computer centre

INFRASTRUCTURE



EDUCATION

- PHYSICAL INFRASTRUCTURE: Primary and high school, 3
 Anganwadis
- Well maintained and furnished, adequate, accessible and gender sensitive
- HUMAN RESOURCE: 7 teachers for primary school, 7 for high school, 3 anganwadi workers
- Student teacher ratio: 1:41
- STUDENTS' PROFILE: Primary school: 288, Secondary school: 80
- Enrollment is across communities and different sections of society
- MID-DAY MEAL: Akshay Patra model
- Hygienic, adequate and well prepared according to requirements of balanced diet

INSIDE SCHOOL





EDUCATION(contd.)

- •TEACHING METHODOLOGY: Visual aids and learning by doing
- •RELATION BETWEEN ANGANWADI AND SCHOOL: The crucial link is weak.
- •NON ENROLLEMENT AND DROP-OUTS: 1 drop-out each from 1-5 classes; 3 boys and 2 girls
- Migration was most common cause followed by family issues
- SDMC(School Drop-out monitoring committee)

The problem of non enrollment is very low as people identify with school.

LEARNING BY DOING

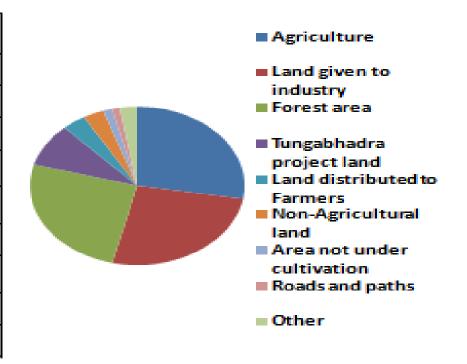




Agriculture

LAND USE PATTERN

ScNo.	Land under different	Area in		
	sectors	Acres		
1	Agriculture	1394.93		
2	Land given to industry	1317.70		
3	Forest area	1294.34		
4	Tungabhadra project land	442.85		
5	Land distributed to Farmers	181.53		
6	Non-Agricultural land	158.38		
7	Area not under cultivation	69.88		
8	Roads and paths	56.79		
9	Other	133.88		

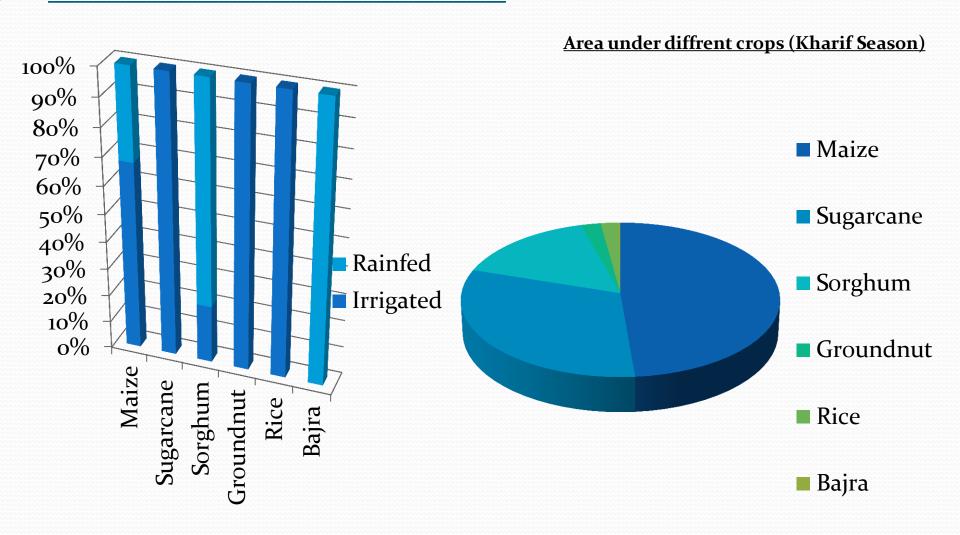


GROUNDNUT



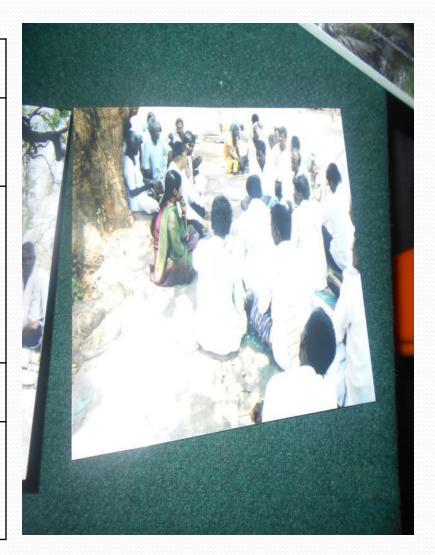


AREA AND WATER AVAILABILITY TO CROP



Various schemes for agriculture

1						
Sr.	Name of	Work done under scheme				
No.	Scheme					
1	Rashtriya Krishi	Subsidy given for purchase of				
	Vikas Yojna	improved seed,implements				
	(RKVY)	micronutrients etc.				
2	National	To maximize area under fruit				
	horticulture	and other horticultural crops.				
	Mission (NHM)	But in Danapur village				
		horticulture development is				
		neglected much. Only 10 acres				
		of land is under fruit crops.				
3	Bhuchetana	Soil testing and nutrient				
	Program	management				
4	Krishi	It helps in spreading concept				
	Samskarana	of organic farming, soil health				
	Ghatake (KSG)	and other agriculture related				
		sustainable concept.				
1000000000000						



Seasonality Map





HEALTH ISSUES

- PREVALENT HEALTH PROBLEMS: Respiratory ailments, malaria, dengue, typhoid, TB, HIV/AIDS
- INFRASTRUCTURE: defunct sub centre, well functioning PHC 2 km away, transport facility available
- HUMAN RESOURCE: 1ANM, 3 ASHAs, 3AWWs
- DRINKING WATER AVAILABILITY: RO water not extensively used, piped water for rest
- SANITATION: 50% IHHL, delays in NBA, resistance to change

Health

- WASTE MANAGEMENT: no solid and liquid waste management plan
- MATERNAL AND CHILD HEALTH: Zero maternal mortality, 1 infant death for 58 live births.
- IMMUNIZATION:50% in totality but extensive for polio
- MALNUTRITION: grade 2 and 3 are most prevalent
- FAMILY PLANNING: terminal method more common; myths, male child preference, family dynamics, non involvement of women in decision making leads to low acceptance.





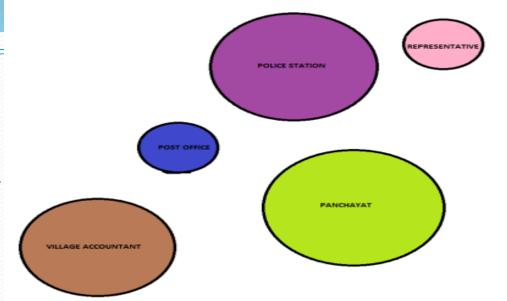


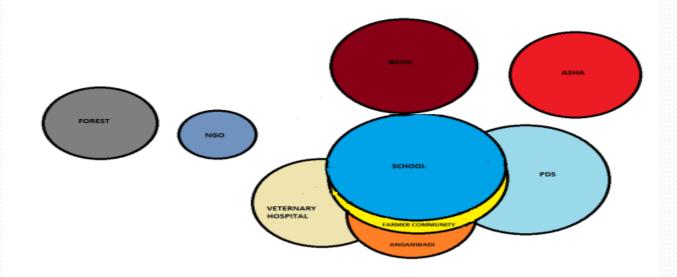


Venn Diagram

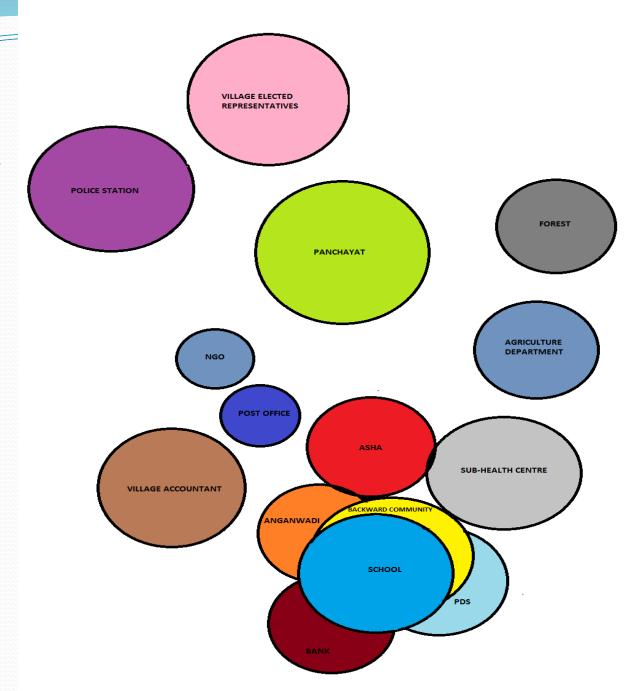


General community





Backward communities



Poverty and Unemployment

- Poverty Profile of the Village 375 out of 436 households were under BPL (PDS data)
- People's Perception of Poverty landlessness, houseless, lack of access to comforts
- Our Observations
- Poverty was multi-dimensional (a combination of amenities and thatched houses)
- Poverty was cross community
- Poverty was conspicuous in women headed households
- Unemployment lands were sold to factories, and the money was exhausted hence, land, no job
- People's preference for easy jobs and dependence on government
- Addicted to vices
- Focus group Interview

Preference Ranking



Preference Ranking

CAUSE	GENERAL	MINORITY	WOMEN	NGO	SC	PRADHAN	TOTAL	RANK
1.INDEBTNESS	7	6	4	6	6	6	35	7
2.LACK OF AWARENESS	5	8	2	2	4	1	22	1
3.LANDLESS	4	7	7	8	1	4	31	6
4. LOW LAND PRODUCTIVITY	1	9	8	9	8	2	37	9
5.ILLITERACY	8	4	5	1	3	5	26	3
6.LIQUOR& GAMBLING	6	3	1	5	7	3	25	2
7. LOW WAGES	9	5	9	3	2	8	36	8
8.NO JOBS	3	2	6	4	6	7	28	5
9.GOVT. INSTITUTIONAL FAILURE	2	1	3	7	5	9	27	4
10.CASTE, KARMA	0	0	0	0	0	0	0	0

Poverty Alleviation Programmes

- MGNREGA less enrollment, less awareness, defective selection of works
- Indira Awaas Yojana/Basava Vasati Yojana skewed selection of beneficiaries and delay in fund disbursal
- Public Distribution System functioning effectively, but inclusion of ghost beneficiaries
- Indira Gandhi National Old Age Pension Scheme good delivery of funds but with a pinch of corruption
- Self Help Groups (SHG) performing well, scope for further expansion
- Role of MYRADA appreciative in SHG, scope for involvement in watershed management

Positives

Grey Areas

Good geographical location

Good infrastructure

Prompt delivery of goods from government side

Lack of unity among people

Lack of motivation from within

Untapped potential

Experience from PLA exercise

Transect Walk

- Team: Better understanding of the village
- Villagers: Familirization

Mapping and Seasonality

- Villagers: Potential opportunities identification
- · Team: Ice-breaking

Venn Diagram

- Villagers: People's perception about the utility and access of various institutions
- Team: Our perception also changed

Focus group interview

- Team: In-depth understanding of issues
- Villagers: Solutions to problems

Preference Ranking

- Villagers: Priorities
- Changed our outlook towards a problem

Over PLA Exercise

- Villagers: A new approach to problems and solutions
- Team: Time-saving and easy rapport building

ACTION PLAN

Dealing with dust

Utilization of Irrigation potential

Participation in Gram Sabha

Initiatives by authorities in spreading awareness

Liqour shop picketing

Community-based waste management and hygiene

Pro-active participation in SHG

Lessons Learnt

Ground realities

Conducting with the villagers

Handling tools of PLA

Percolation of govt. schemes

Change in outlook

Suggestions and Recommendations

Time constraint

Language constraint

Pre-visit practical sessions

Thank you