

“The Parivartan Slum Upgradation Programme”



A Presentation by:

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Objectives and Partners of “The Parivartan Programme”

- Objectives:
 - To improve the basic physical infrastructure within the slums, and in the homes.
 - To enhance the process of community development.
 - To build a city level organisation for environmental upgradation.
- Partners:
 - Ahmedabad Municipal Corporation (AMC)
 - SEWA Bank
 - Gujarat Mahila Housing SEWA Trust (MHT)
 - Community Based Organisations
 - Private Sector

Status of Civic Amenities

- Individual Water Connection

Non Slum Settlement
87%

Slum Settlement
23%

- No. of people per public water standpost: 133

- Individual Toilet

Non Slum Settlement
73%

Slum Settlement
26%

- Garbage Collection service available to only 65 percent of the slum population which was very irregular in nature.

Parivartan Programme: The Package of Services

- Water supply to individual households.
- Underground sewerage connection to individual households.
- Toilets to individual households.
- Paving of internal roads; lanes and bylanes in the slum localities.
- Storm water drainage.
- Street lighting.
- Solid waste management.
- Land scaping.
- Community development programmes are initiated after infrastructure installation.
- An informal tenure of Ten years is provided to the community.

Programme Costs and Partner Contributions in Parivartan

Types of Services	AMC (Rs.)	SEWA (Rs.)	Private Sector (Rs.)	Community Members (Rs.)
Physical Development (Rs. 6,000*)	2,000	—	2,000	2,000
Community Development (Rs. 1000)	700	300	—	—
Linkage with the main city infrastructure (Rs. 3,000)	3,000	—	—	—
Household Toilets	4,500**	—	—	—
Community Corpus for Maintenance (Rs. 100 per hh)	—	—	—	100

* All figures are per household.

** An independent scheme of AMC for providing toilets was incorporated in Parivartan programme, in response to the community demand.

Role of Partners - 1: Municipal Corporation

- Identify the slums which are to be upgraded keeping in view the landuse policy
- Facilitate the partnership by bringing together the partners
- Co-ordinate activities of all the partners
- Execute or facilitate the execution of the project through private sector companies
- Provide its 1/3 share of internal infrastructure and full cost of individual toilet and linkages of external services with the slums.
- Document and disseminate the knowledge gained through implementation
- Integrate the community level infrastructure with the city level systems

Role of Partners - 2: NGO-MFI and Private Sector

- NGO-MFI
 - Assist the community in the formation of neighbourhood committees / associations.
 - Motivate the slum dwellers to participate in the project as partners
 - Link community with other partners
 - Facilitate access to micro-finance institutions as SEWA Bank
- Private Sector
 - Contribute Rs. 2000/- towards a third of the cost of the physical services

Role of Partners - 3: CBOs

- Form community based organisations with assistance of NGOs
- Contribute 1/3rd of the on-site cost estimate
- Contribute Rs. 100 towards creation of maintenance corpus
- Monitor the execution of works with and liase with the AMC for effective implementation
- 500 more slums have been cleared for further implementation in Ahmedabad

Status Quo of Parivartan Programme

- 59 slums have been successfully upgraded in 5 years
- 9000 families (30,000) people have contributed Rs. 16 million for accessing the services of the programme

Impact - 1: Education

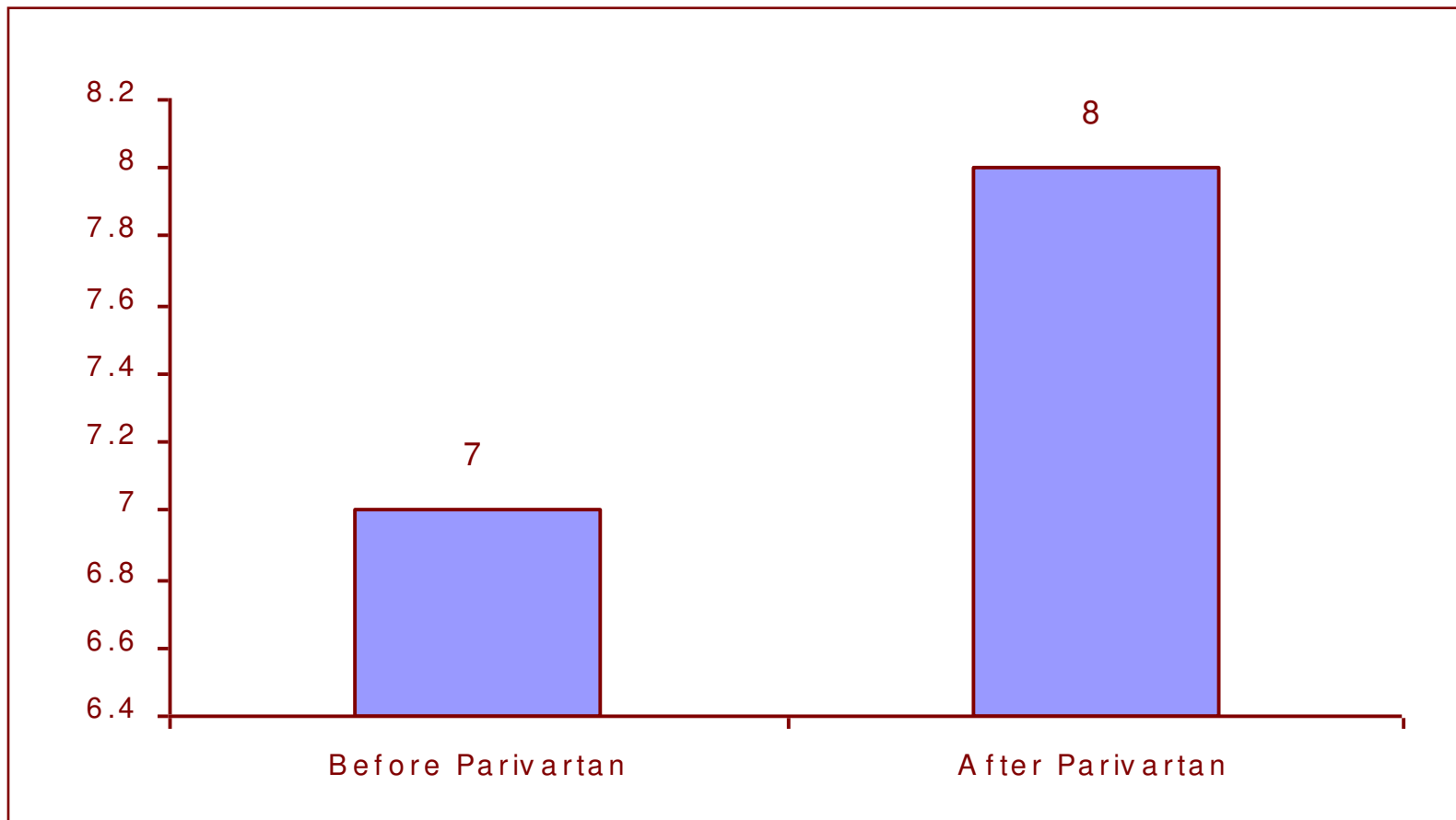
Comparison of Literacy Rate Among School Going Children of Babalablabinagar (%)

	Before Parivartan	After Parivartan
School Going Children between 6 - 10 years	66 (Base N=71)	72 (Base N=78)

- 15% of the respondents in Babalablabinagar stated that after Parivartan, they found time to prepare their children and escort them to school.
- Frequent absenteeism of children from school which resulted into dropouts before Parivartan was reduced considerably.

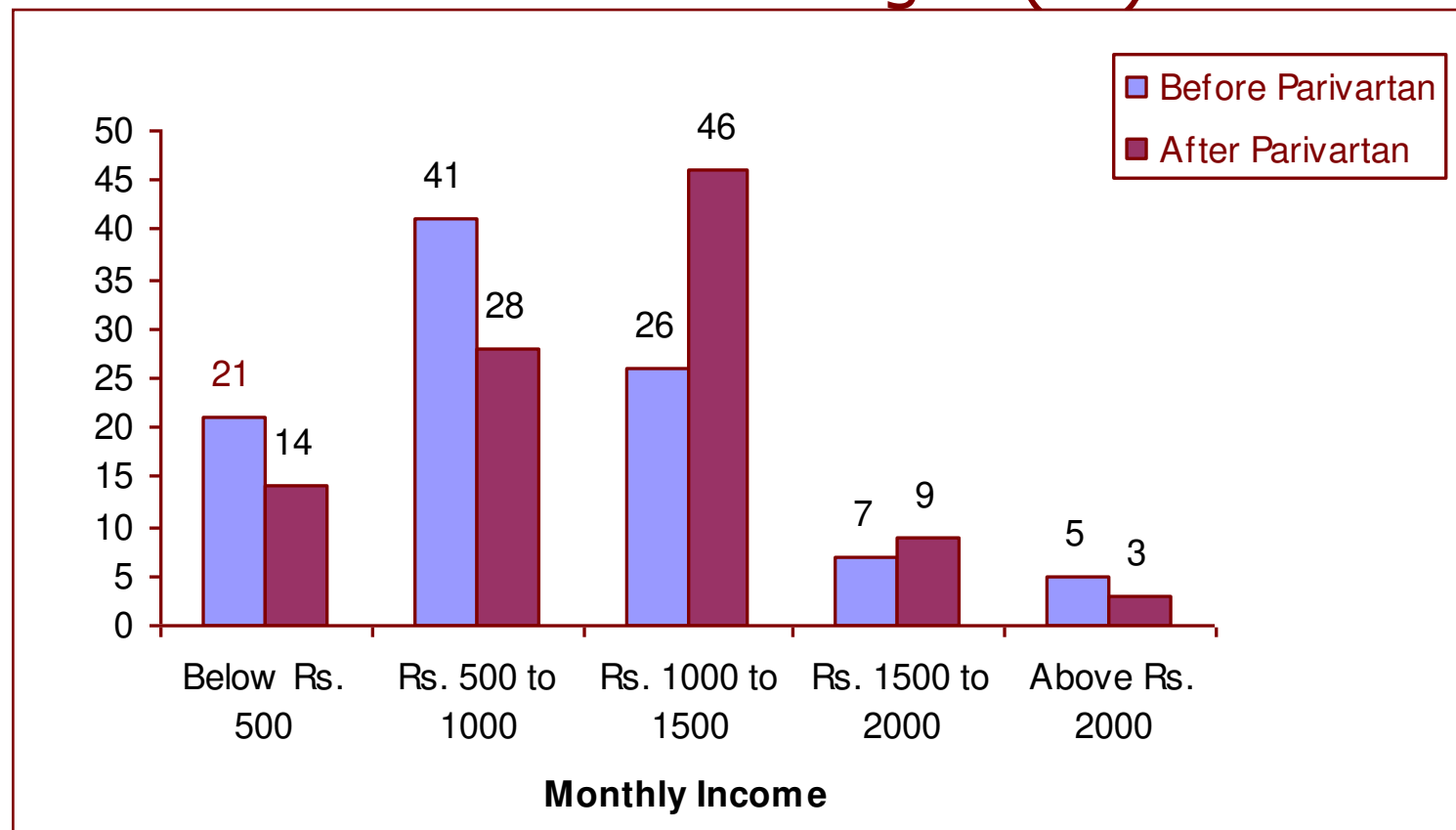
Impact - 2.1: Productivity & Income

Increase in Average no. of Working Hours in Babalablabinagar



Impact - 2.2: Productivity & Income

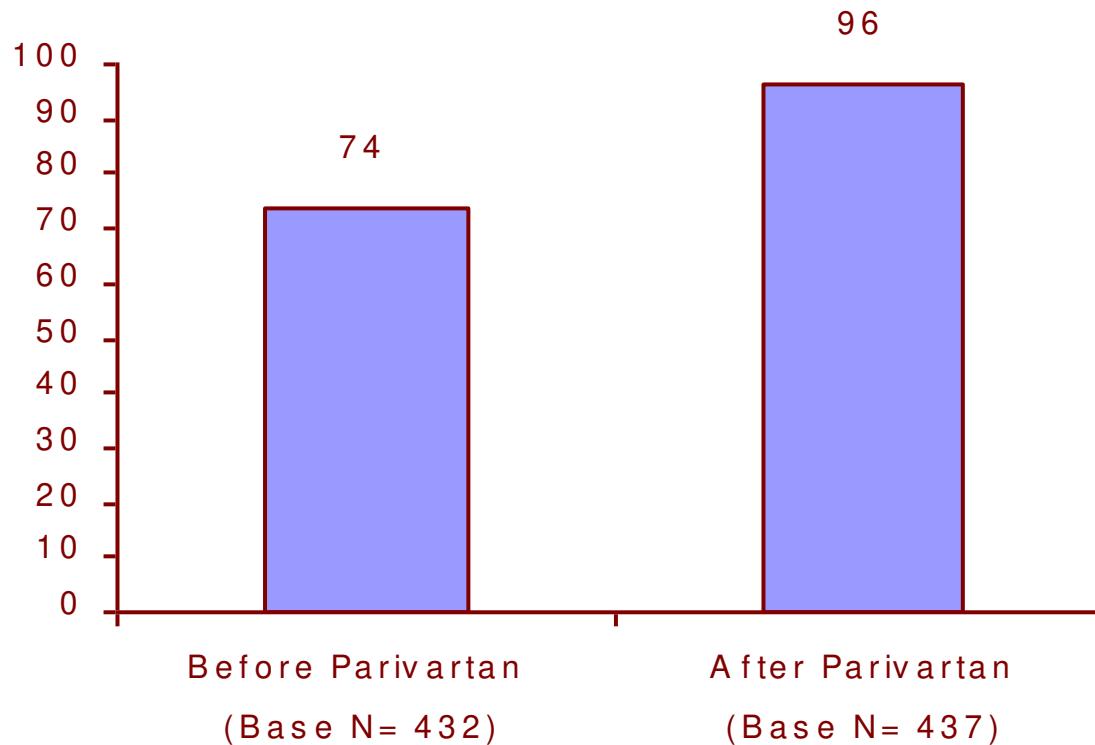
Income Before and After Parivartan in Babalablabinagar (%)



There has been a significant decrease in the proportion of very low income group (Rs. 1000 per month) and a corresponding increase in the middle income group. (Rs. 1000 to 2000).

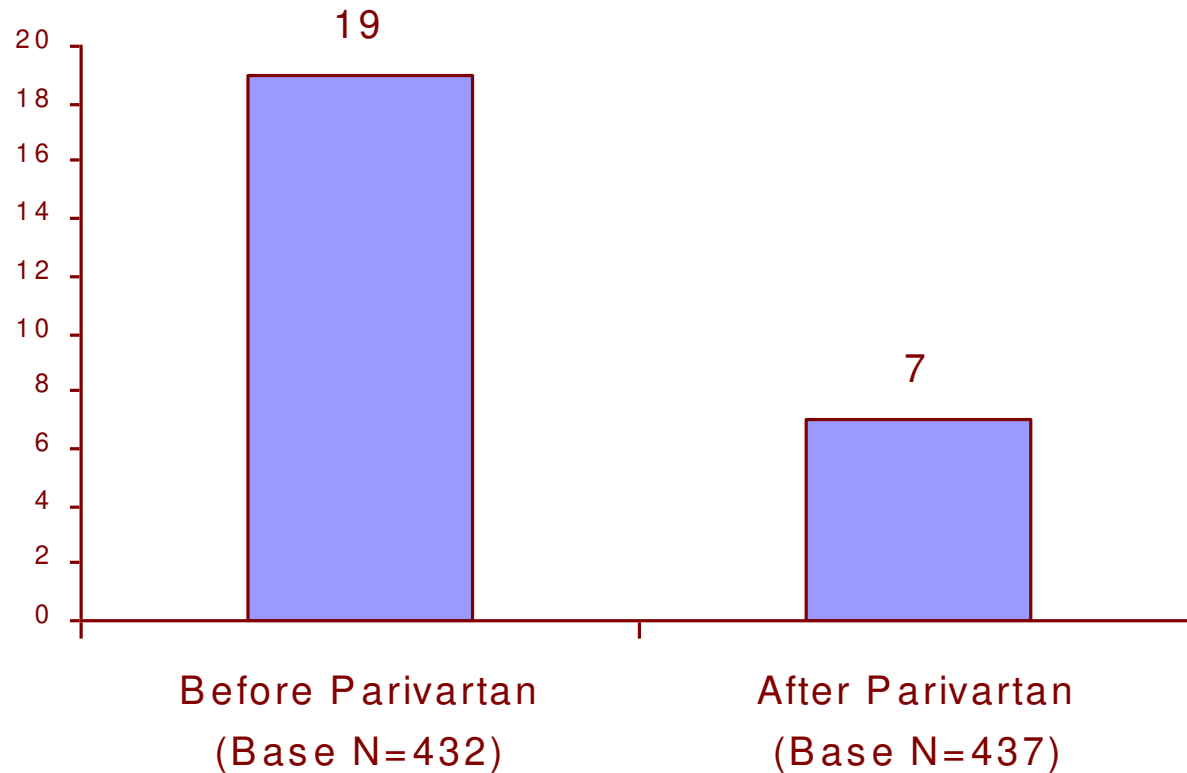
Impact - 3.1: Health

Comparison of Respondents Taking Daily Bath Before and After Parivartan in Babalablabinagar (%)



Impact - 3.2: Health

Incidence of Illness Before and After Parivartan in Babalablabinagar (%)



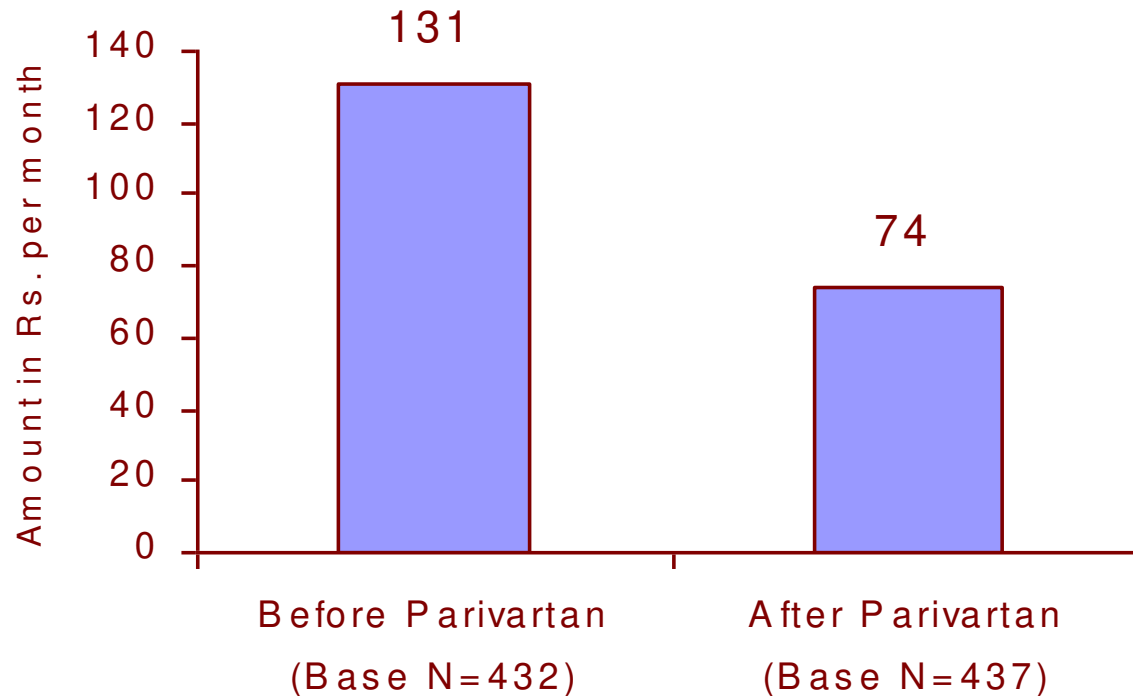
Impact - 3.3: Health

Types of Illness and Their Prevalence in Babalablabinagar Before and After Parivartan (%)

Type of Illness	Before Parivartan	After Parivartan
Diahorrea	11	4
Fever	31	14
Cough & cold	17	1
Bodyache	7	5
Gastro Enteritis	4	-
Boils	1	-
Typhoid	5	4
Jaundice	3	-
Others	19	10
No illness	-	62
	(Base N = 81)	(Base N = 81)

Impact - 3.4: Health

Average Monthly Expenditure Towards Health Before and After Parivartan - Babalablabinagar (in Rs.)



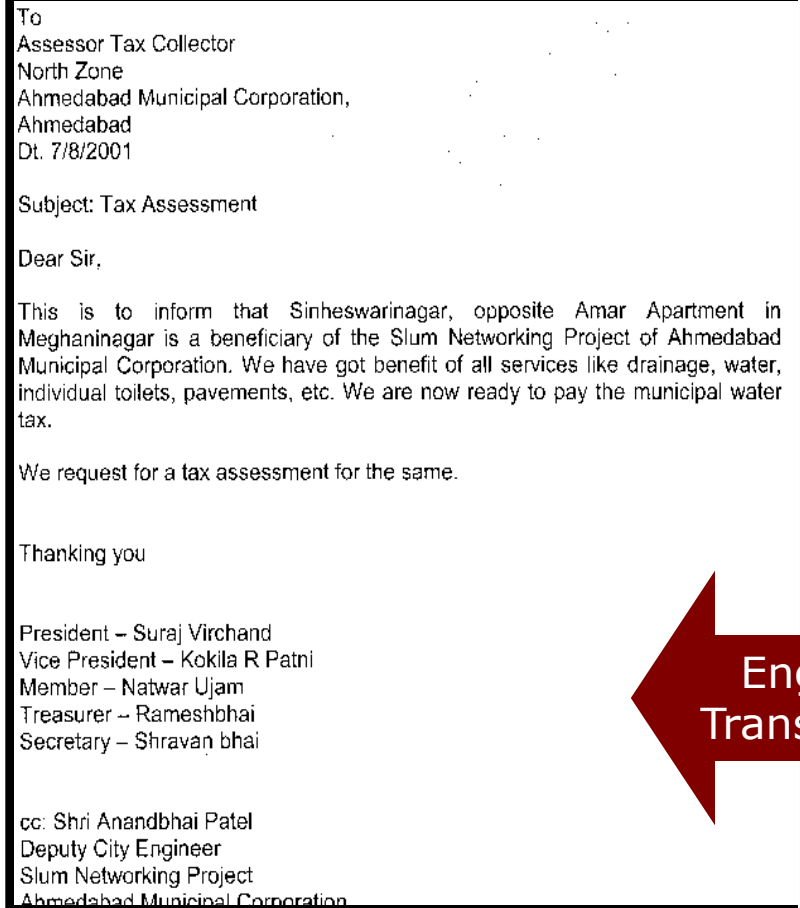
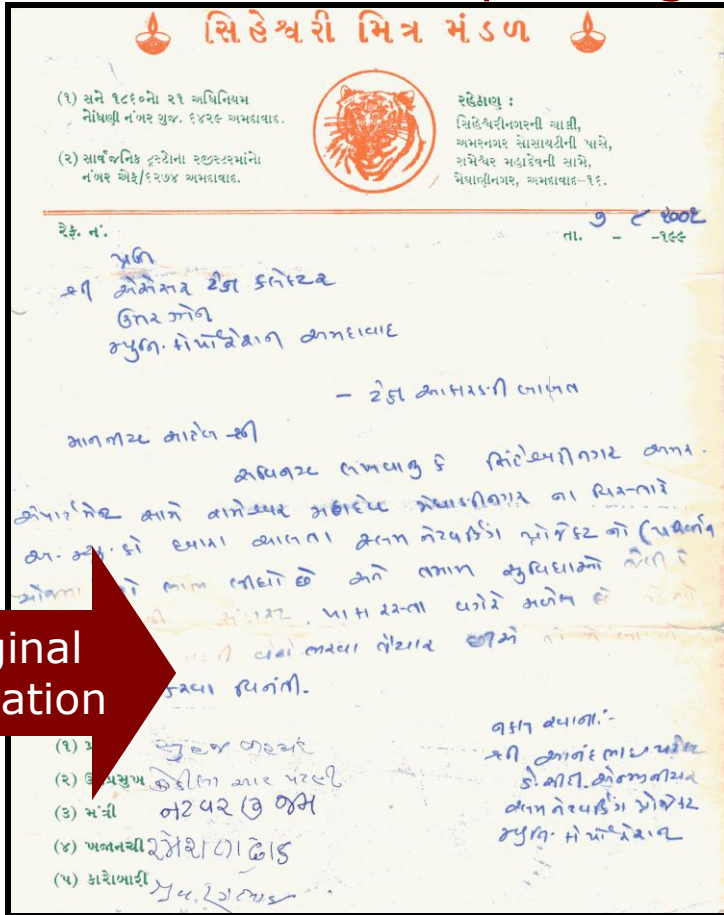
Impact - 4.1:

Social Status & Empowerment

- 94% percent respondents in Babalablabinagar and 100 percent from Sinheshwarinagar that their social status had risen.
- The same percent stated that their family lives had become more harmonious.
- Earlier women used to spend 15 Rs. to get a bucket of water.
- They have toilets do not have to compromise on their privacy and dignity.

Impact - 4.2: Social Status & Empowerment

Photocopy of the application of the Sinheshwarinagar CBO to AMC requesting to assess them for water tax.



(Original Application)

English Translation

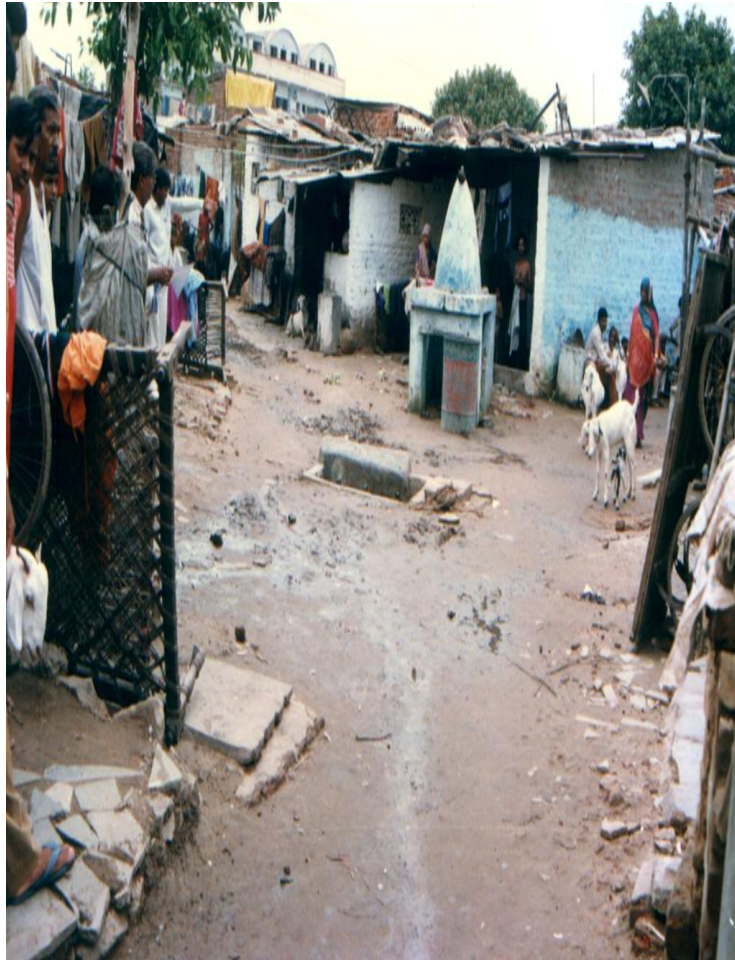
- IF 500 Slums are covered, (considering average 200 HHs) revenue through property tax expected per year is Rs. 26.4 million (at minimum tax slab of Rs. 264/-)
 - In addition Rs. 100 per HH for water tax = 10 million..



Impact - 5: Development of New Partnerships

- Parivartan has set stage of partnership with the Ahmedabad Electricity Company (AEC) which is a private sector company to undertake legal slum electrification
- 5000 households have been electrified and people have contributed Rs. 10 million towards electrification.

SINHESHWARI NAGAR, Naroda Road Ward



SINHESHWARI NAGAR, Naroda Road Ward



Sharifkhan Pathan-ni Chali, Saijpur Bogha Ward



Sharifkhan Pathan-ni Chali, Saijpur Bogha Ward



Thank You...

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(MHT)**