

GIRGANGA PARIVAR TRUST

Since 2017



ORGANIZATIONAL PROFILE

Transforming Rural Water Security Through Community-Led Conservation



Districts | ₹14 SROI per ₹1
Invested

NSE SSE Registered NPO | Registration No: NSESENPO00160



📍 Rajkot, Gujarat, India



More Information
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ABOUT GIRGANGA PARIVAR TRUST

Established in 2017, Girganga Parivar Trust (GGPT) is a Gujarat-based grassroots non-profit organization committed to water conservation, groundwater recharge, environmental sustainability, and community-led rural development. The organization works at the intersection of climate resilience, natural resource restoration, and livelihood security, with a mission to create sustainable water-secure communities through decentralized water harvesting interventions.

Over the years, GGPT has emerged as one of Gujarat's fastest-scaling water conservation institutions, implementing large-scale check-dam rejuvenation, borewell recharge systems, and percolation pits to address water scarcity and declining groundwater levels in vulnerable regions.

Through scientific planning, community participation, and strategic partnerships with corporates, government bodies, and philanthropists, GGPT has developed a replicable, scalable, and cost-efficient model for grassroots water conservation and climate resilience.

Over the last four years, GGPT has facilitated an investment of **approximately ₹30 crore** in decentralized water conservation interventions, **creating nearly 19,600 water structures with an estimated 191+ billion litres of water storage capacity and an annual groundwater recharge potential of over 69 billion litres.**

Vision

To build water-secure, climate-resilient, and sustainable communities by restoring natural water systems and strengthening grassroots environmental stewardship.

Mission

To conserve and rejuvenate water resources through decentralized, community-driven, and scientifically planned interventions that enhance groundwater recharge, strengthen agricultural resilience, improve rural livelihoods, and promote long-term ecological sustainability.

CORE AREA OF WORK

A) Water Conservation & Groundwater Recharge B) Rural Development

GGPT's flagship interventions focus on:

- Check-dam construction and rejuvenation,
- Borewell recharge systems,
- Percolation pits,
- Rainwater harvesting,
- Watershed-based water resource management.

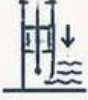
By improving water availability, GGPT supports:

- Agricultural sustainability
- Crop productivity enhancement
- Farmer livelihood resilience
- Village-level water security planning.

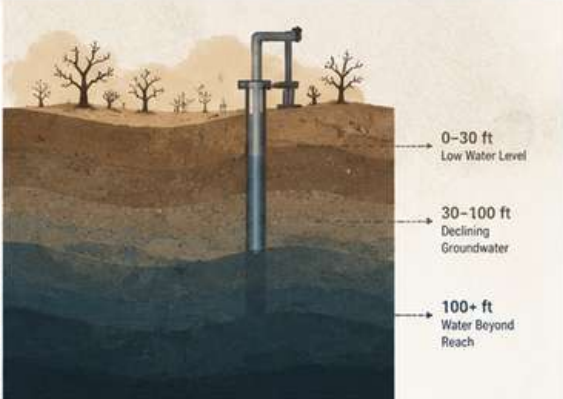
THE WATER CRISIS IN RURAL GUJARAT

**EXTREME DROUGHT**
Prolonged dry spells are devastating our land and livelihoods.

**DRY & BARREN LAND**
Once fertile soil is now cracked and lifeless, unable to sustain crops.

**FALLING GROUNDWATER**
Water levels are dropping rapidly, going beyond reach.

**EMPTY BOREWELLS**
Wells that once provided water are now dry, leaving communities without a lifeline.



THE IMPACT OF WATER SCARCITY

**Reduced Agricultural Productivity**

**Drinking Water Scarcity**

**Rural Distress Migration**

**Increased Climate Vulnerability**

CLIMATE ACTION & ENVIRONMENT SUSTAINABILITY

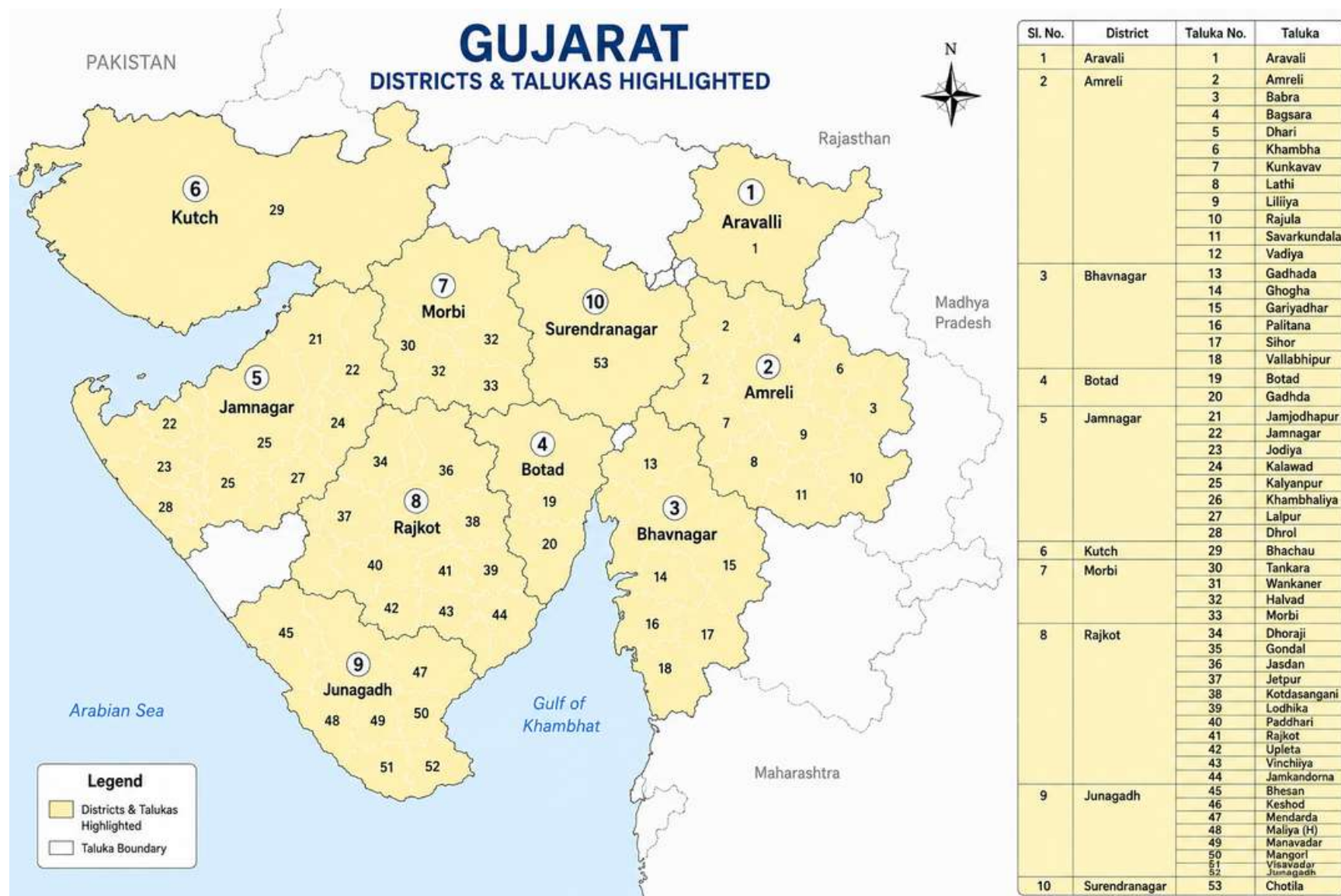
GGPT contributes to:

- Groundwater restoration
- Drought mitigation
- Climate adaptation
- Ecological balance
- Sustainable natural resource use .

“India does not lack rainfall — it lacks sufficient systems to capture, store, and recharge water effectively.” — Girganga Parivar Trust



GEOGRAPHICAL REACH



GGPT has expanded its operational footprint across Gujarat, covering:

- 10 Districts
- 53 Talukas
- 759 Total Locations
- 588 Rural Villages
- 171 Urban Water-Stressed Locations

This extensive geographical presence reflects GGPT's strong grassroots network and implementation capability.

Cumulative Impact (As of FY 2025-26)

Water Conservation Infrastructure

- **19,592** Total Water Conservation Structures
- **15,602** Check-dams
- **1,370** Borewell Recharge Structures
- **2,620** Percolation Pits





Water Security Potential

- Estimated 191+ Billion Litres Water Storage Capacity Created,
- Estimated 69+ Billion Litres Annual Groundwater Recharge Potential.

These interventions contribute significantly to decentralized water security and long-term aquifer restoration.

Human Impact

- 225,764 Direct Beneficiaries
- 914,925 Indirect Beneficiaries
- 11,40,689 Total Lives Impacted

Agricultural Impact

- 738,795 Acres of Agricultural Land Recharged
- Approx. 2.99 Lakh Hectares supported

These interventions have improved irrigation reliability, crop resilience, and farmer livelihoods across water-stressed regions.



INSTITUTIONAL STRENGTH

GGPT's operational model is built on:

- Community participation
- Scientific site assessment
- Transparent implementation systems
- Own Equipment fleet
- Strong field execution capacity
- CSR partnership alignment
- Scalable impact measurement

The organization has developed a structured Social Return on Investment (SROI) framework, estimating that every ₹1 invested in water conservation generates approximately ₹3.5 to ₹8 in socio-economic return.

Based on this framework, GGPT's cumulative interventions represent an estimated socio-economic value creation of approximately ₹105 crore to ₹240 crore, reflecting strong cost efficiency and measurable community impact.



GGPT's innovative Public-Private-People Partnership (PPP) model in water conservation has been featured in a documentary by the National Water Mission, recognizing it as a scalable and community-driven model for sustainable water security and groundwater recharge.

Recognition & Credentials

GGPT has received multiple recognitions for its contribution to water conservation and sustainable development:

- MoU with Ministry of Jal Shakti, Government of India
- Best NGO Award (JSJB 1.0) 2025 - All India Rank #2
- 5-Star Rated NGO - Supatra Daan Foundation, July 2026
- Indian CSR Award 2025 - Most Impactful NGO of the Year (Water Conservation)
- Global CSR & ESG Award 2025 - Best Water Conservation Initiative of the Year
- Dr. BML Munjal Social Impact Award 2026



Institutional Registrations:

- Public Charitable Trust Registration
- 12AB Registration
- 80G Certification
- CSR-1 Registration
- NGO Darpan Registration
- NSE Social Stock Exchange (SSE) Registration



Partnerships & Collaborations

GGPT actively collaborates with:

- Corporate CSR partners
- Government agencies
- Gram Panchayats
- Community institutions
- Philanthropic donors
- NRI support networks

The organization has also established international outreach efforts in the United States through Girganga Foundation for awareness building and resource mobilization among NRI communities.



GGPT's water conservation initiatives have earned parliamentary recognition, with its work being highlighted by Members of Parliament across both Houses of the Indian Parliament, including Shri C. R. Patil, Shri Parshottambhai Rupala, and Shri Rambhai Mokaria.









LEADERSHIP & FOUNDING JOURNEY

From Grassroots Realization to a State-Wide Water Movement



Girganga Parivar Trust emerged in response to the growing water crisis impacting rural Gujarat, particularly drought-prone regions of Saurashtra.

Under the leadership of Shri Dilipbhai Sakhiya - respected farmer leader, social worker, and former President of District Kisan Sangh (Rajkot) - the initiative evolved into a large-scale grassroots movement for water conservation.

Having witnessed the severe impacts of groundwater depletion, water scarcity, and agricultural distress, Shri Dilipbhai Sakhiya mobilized communities, farmers, Gram Panchayats, industrialists, volunteers, and social organizations to work collectively toward decentralized water conservation.

What began as a community-driven initiative gradually transformed into one of Gujarat's significant people-led water conservation movements focused on:

- Groundwater recharge
- Rainwater harvesting
- Village water security
- Climate resilience
- Sustainable rural development

The organization continues to operate with the belief that long-term water security can only be achieved through collective community participation, scientific planning, and sustainable infrastructure creation.

FUTURE ROADMAP

GGPT aims to significantly scale its impact over the coming years through strategic expansion and innovation.

Future Priorities

- Creation and rejuvenation of 1,11,111 water conservation structures
- Expansion into additional water-stressed districts of Gujarat
- Strengthening groundwater recharge systems
- Village-level water security planning
- Integration of GIS and scientific water mapping
- Expansion of CSR and institutional partnerships
- Development of climate resilience-focused interventions
- Enhancement of community-led maintenance systems

The organization envisions building a long-term, scalable, and sustainable water conservation ecosystem capable of transforming rural water security across Gujarat.



CONCLUSION

Building a Water-Secure & Climate-Resilient Gujarat

Girganga Parivar Trust believes that sustainable water conservation is not only an environmental necessity, but also a foundation for agricultural prosperity, rural stability, groundwater sustainability, and long-term climate resilience.

Through community participation, scientific planning, scalable execution, and collaborative partnerships, GGPT continues strengthening decentralized water infrastructure across drought-prone regions of Gujarat. As the organization advances toward its vision of creating and rejuvenating **1,11,111** water conservation structures, GGPT invites governments, CSR institutions, corporate partners, philanthropists, and community stakeholders to join this growing movement for sustainable water security and rural transformation.

Together, we can build resilient villages, strengthen groundwater resources, improve agricultural sustainability, and create a more water-secure future for coming generations.

Partnership with **GIRGANGA PARIVAR TRUST**

For:

- CSR Partnerships
- Institutional Collaborations
- Water Conservation Initiatives
- Climate Resilience Programs
- Rural Development Projects

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Our Commitment

At Girganga Parivar Trust, water conservation is not just an environmental intervention—it is a pathway to rural prosperity, agricultural resilience, and climate security. By restoring water today, GGPT is securing livelihoods for tomorrow.