

Learning from WASH in School from Gujarat

National WASH Conclave

24th Feb 2022

Hyderabad



Gujarat at a glance

Programme coverage- 54657 schools (including private) having more than 7 million children and more than 387174 teachers.

- WASH in Schools is getting the priority attention, the state level teachers training modules, Child Cabinet modules developed in collaboration with UNICEF enabled having all schools with trained teachers and trained child cabinet in all schools
- Access to gender segregated WASH services have been ensured in all schools with water supply
- The safe school opening after COVID pandemic could be facilitated using the available technology including SSG tools for reaching all teachers for training on COVID protocols, children have returned to schools.
- Swachh Vidyalaya Package has included “COVID-19 Preparedness and Response” as one of the crucial component in addition of 5 components- Water, Toilet, Handwashing, O&M, and Capacity Building & Behaviour Change.
- UNICEF has supported GoG for real-time monitoring of WASH in Schools through digital platform- Shala Swachhta Gunak.
- It was launched state-wide in which 98% (39898) schools self-reported their WASH status. Currently, WASH benchmarking under Swachh Vidyalaya Puraskar is undergoing in which Gujarat is at 2nd rank with more than 85% participation of schools- 46454 schools including private schools.

Sustainable Green School Initiative of Gujarat

- Govt of Gujarat has taken an initiative to transform the existing schools into Sustainable Green Schools in the Year 2013-14.
- Every year around 60 schools across all districts are transformed into Sustainable Green schools.
- Buildings are scored on 6 elements- Air, Water, Land, Energy, Waste and Building.
- The components that are included in the Green Schools are but not limited to-
 - Rain water harvesting system and Management of Water
 - Plantation
 - Solar energy and solar cooking
 - Energy conservation practices
 - Waste management
 - School safety plan and overall School augmentation & modification
- There are currently more than 400 schools across Gujarat which have been transformed into Green Schools.

WASH in School Journey -Gujarat

2016-

- First national SVP, 13998 schools from Gujarat state joined, 6 schools won National level SVP

2017-

- National SVP participation from Gujarat enhanced, 34368 schools joined, 5 schools won National level SVP
- Gujarat State recognized at national level for maximum number of schools award.

2018-

- Pilot project on WASH school benchmarking implemented in 1200 schools of Sabarkantha,
- Shala Swachhta Gunak mobile application developed.
- SSA agreed to upscale school bench marking in all districts, one in each cluster as best school across Gujarat
- SSAP developed for best schools to enable addressing the gaps.

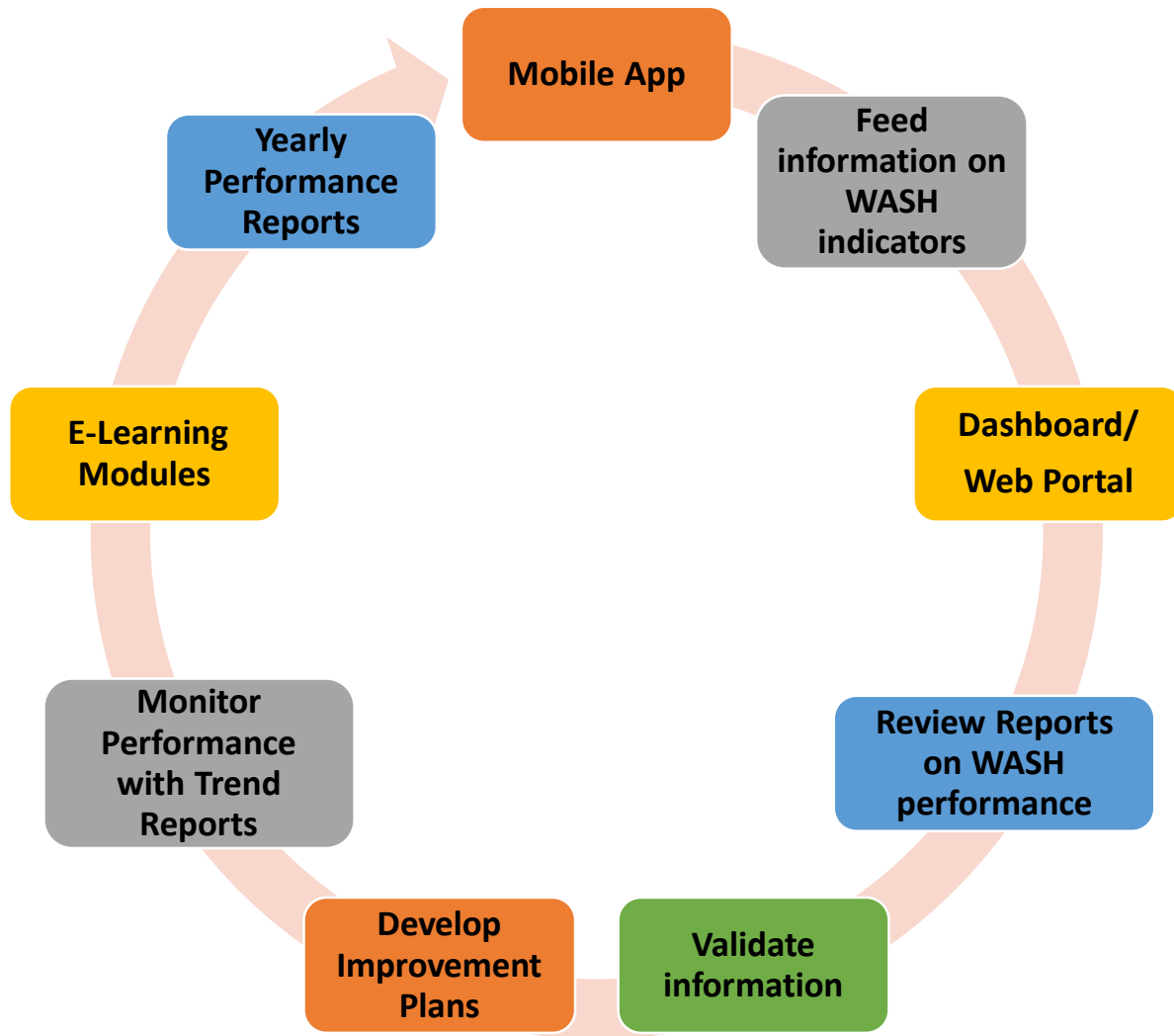
2019-

- SSAP for 274 schools with 5 star developed to enable improvement, resources under Swachh Bharat Kosh can be used for addressing minor gaps.
- SSG for Gujarat with school data from 33 district developed and launched
- Baseline under Unilever support accomplished in 13222 schools in 10 districts against SVP indicators using SSG

2020-

- Shala Swachhta Action Plan for schools covered in baseline is to be prepared to enable address gaps.
- National SVP 2020 – Preparedness, Participation, Submission and Selection
- Baseline survey of remaining 22 district schools.
- State SVP to be launched
- State PMU and district PMU to be initiated
- E-module for teachers training to be launched

SHALA SWACHHTA GUNAK MOBILE APP & WEB PORTAL



The **Shala Swachhta Gunak (SSG)** App and Web portal is developed to achieve the following objectives:

- ❖ To access / update the real time information on WASH performance of all schools in the State.
- ❖ Use reports generated for improvement, planning & decision making.
- ❖ E-Learning modules on WASH in Schools for teachers
- ❖ Enhance understanding, ownership & performance of schools and key stakeholders about WASH in schools.

Improving WASH compliance

- Monitoring WASH compliance in Schools through Shala Swachhta Gunak (SSG) application, across state
- Integration of digital platform-SSG with Education MIS
- Development of School Swachhta Action Plans (SSAP) at School, Block, District level for resource mobilization
- Observing Swachhta Pakhwada, GHD (instituting soap banks) and School Safety Protocol across 33 districts
- MoU with GIDM and Samagra Shiksha for collaboration on school safety for enhancing resilience
- Development of School Safety E-module including WASH jointly with GIDM

Child Participation for WASH in School: Self Assessment Tool used by children

85% schools (46,419) across Gujarat joined the assessment, compliance score ranged between 64-100%

1. *School have adequate functional handwashing taps for students (Standard- 1 tap for every 10 students)*
2. *School have maintained cleanliness around handwashing facility*
3. *Handwashing stations have continued supply of running water*
4. *Handwashing station have availability of soap at all times*
5. *Handwashing station is have height appropriate taps for children with different age*
6. *Handwashing station is accessible to children with special need*
7. *All children wash hands with soap before meal and after toilet use*
8. *All children wash hands with soap before entering into the class in light of COVID prevention*
9. *IEC (posters/ paintings/signages) are available for promoting handwashing near handwashing station and across school*
10. *Wastewater from handwashing station is disposed safely and does not get logged around*

Total score (out of 10)



for every child



Child Friendly Hand Washing Systems for Schools, AWCs & HCFs

Hand Hygiene 4 All : Partnership with Nayara Energy

Institutions	Jamnagar	Devbhoomi Dwarka	Total
HCFs	90	52	142
Schools	100	78	178
ECDs	110	70	180
Total	300	200	500



Foot Operated
HWWS in schools



Child Friendly
HWWS for AWCs



COVID compliant
HWWS in HCFs



Shri Bhupendra Bhai Patel, Chief Minister, Gujarat and Mr Tony Fountain, Chairman, Nayara Energy while unveiling the hand of station on World Children Day, 20th November 2021 at Jamnagar refinery

GUJARAT – AWARD WINNING SCHOOLS

SVP 2017-18

DAMNAGAR PAY CEN. SCH.1, SCHOOL
AMRELI GUJARAT



LANTOLI PRIMARY SCHOOL,
VADODARA GUJARAT



CYGNUS WORLD SCHOOL(CBSC),
VADODARA GUJARAT



PUSH TAPS & GLASSES FOR DRINKING WATER



RAIN WATER HARVESTING



SPRINKLER IRRIGATION



DRIP IRRIGATION

