

Strengthening Swachh Vidyalaya Initiative (SSVI)

Availability of WASH Infrastructure in Schools – A Fact Sheet

Swachh Bharat Swachh Vidyalaya is the national campaign driving 'Clean India: Clean Schools'. A key feature of the campaign is to ensure that every school in India has a set of functioning and well maintained water, sanitation and hygiene (WASH) facilities. WASH in schools refers to a combination of technical and human development components that are necessary to produce a healthy school environment and to develop or support appropriate health and hygiene behaviours. The technical components include drinking water, hand washing, toilet and soap facilities in the school compound for use by children and teachers. The human development components are the activities that promote conditions within the school and the practices of children that help to prevent water, hygiene and sanitation related diseases.

SSVI project aims at supporting State Education department in developing need based strategies in raising the school WASH status from 1 & 2 stars to 3 stars level by improving Water and Sanitation facilities in schools. It also aims at bringing about an attitudinal and behavioural change among children on better health & hygiene practices

Process of data collection

Data was collected from all schools in Karnataka through an App 'WiNS Star Ranking Tool'. A total of 56922 schools in Karnataka completed the survey (47420 government schools and 9502 private schools). Star ratings were allotted to schools based on the standards of WASH facilities in the school. The chart below presents the number of schools categorised under different star rating. **During this process, a total of 10,213 government schools that fall under 1 star (2358 schools) and 2 star (7855 schools) schools were identified.**

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Government schools	2358	7855	23963	12625	619
Government aided schools	122	710	4128	4137	405
Total	2480	8565	28091	16762	1024

Availability of water in one and two star schools

- 1954 schools do not have access to drinking water
- 2750 schools are using tap water for drinking
- Only 1003 schools have access to filtered/packaged drinking water
- 9000 schools have not got the water quality test done
- 375 schools do not have access to water for handwashing before mid-day meal
- 8155 schools do not have running water with taps near dining area for handwashing before and after mid-day meal.
- Only 1683 schools have running water with taps for handwashing before and after mid-day meal

Availability of Toilets in one and two star Schools

- 1241 schools do not have access to toilets in their school
- 2793 schools do not have separate toilets for boys and girls.
- 3472 schools do not have accessible toilets for CWSN
- 3419 schools do not have secure door for the toilets
- 6165 schools do not have roof and proper ventilation for natural light and air
- 1307 schools do not have access to water for using in toilets
- 7658 schools do not have continuous water supply inside toilets and use drums/buckets near the toilet
- Only 1248 schools have continuous water supply for using in toilets
- 974 schools do not have access to water for handwashing after using toilet
- 7914 schools do not have running water with taps for handwashing after using the toilet and they keep the water in a drum near handwashing points
- Only 1325 schools have running water with taps for handwashing close to the toilet units

Availability of Handwashing Points in one and two star schools

- 4829 schools do not have handwashing facility near the toilets.
- 974 schools do not have access to water for handwashing after using toilet
- In around 7500 schools, soaps are not available for handwashing after using the toilet
- 1084 schools do not have handwashing facility near dining area.
- 375 schools do not have access to water for handwashing before mid-day meal
- In around 5000 schools, soaps are not available for handwashing before and after meals