India: Gujarat Education Infrastructure and Technology Modernization Program

1. Project Information

| P000479 | Instrument ID: | L0479A | | | | | | | | |
|--|---|--|--|--|--|--|--|--|--|--|
| India | Region: | Southern Asia | | | | | | | | |
| Education Infrastructure | Sub-sector: | N/A | | | | | | | | |
| ⊠Loan:250.00 US Dollar million □Guarantee | Lead Co-financier (s): | World Bank | | | | | | | | |
| В | Borrowing Entity: | Ministry of Finance, India | | | | | | | | |
| Government of India | | | | | | | | | | |
| Pratyush Mishra | | | | | | | | | | |
| Hun Kim | | | | | | | | | | |
| SID | | | | | | | | | | |
| Shodi Nazarov, OSD - Financial Management Specialist; Purnendu Pathak, OSD - Procurement Specialist; Parthapriya Ghosh, OSD - Environment & Social Development Specialist; Hari Bhaskar, Back-up PTL; | | | | | | | | | | |
| Apr, 2023 Joint review mission with the W | | | | | | | | | | |
| · ' | ed in O3/O4 2024 | | | | | | | | | |
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| Regular Monitoring | | | | | | | | | | |
| 0 | | | | | | | | | | |
| 2023/08 | | | | | | | | | | |
| | India Education Infrastructure Loan:250.00 US Dollar million Guarantee B Government of India Pratyush Mishra Hun Kim SID Christopher Damandl, Project C Shodi Nazarov, OSD - Financial Purnendu Pathak, OSD - Procur Parthapriya Ghosh, OSD - Envir Hari Bhaskar, Back-up PTL; Zhaojing Mu, Project admin Sep, 2022 Joint Review Mission with the WAPr, 2023 Joint review mission with the WAPr, 2024 Mid term review mission plann 0 Regular Monitoring | India Region: Education Infrastructure Sub-sector: □ Loan:250.00 US Dollar million □ Guarantee B Borrowing Entity: Government of India Pratyush Mishra Hun Kim SID Christopher Damandl, Project Counsel; Shodi Nazarov, OSD - Financial Management Specialist; Purnendu Pathak, OSD - Procurement Specialist; Parthapriya Ghosh, OSD - Environment & Social Develop Hari Bhaskar, Back-up PTL; Zhaojing Mu, Project admin Sep, 2022 Joint Review Mission with the World Bank Apr, 2023 Joint review mission with the World Bank Sep, 2024 Mid term review mission planned in Q3/Q4 2024 0 Regular Monitoring 0 | | | | | | | | |

2. Project Summary and Objectives

The objective of the program is to upgrade school infrastructure and help create an international-standard learning environment based on green and disaster-resilient architectural designs, while supporting acceleration of learning by strengthening decentralized management for improved education outcomes in Gujarat.

The program, co-financed with the World Bank (WB) (and referred to by WB as the Gujarat Outcomes for Accelerated Learning [GOAL] Program), will implement comprehensive reforms in the education sector based on a decentralized stakeholder-owned planning and management approach.

The program will upgrade the physical learning environment as well as digital infrastructure of participating schools. The program investments will also finance soft activities which will ensure the efficiency of the upgraded school infrastructure to bring the intended educational outcomes.

3. Key Dates

| Approval: | Dec. 16, 2021 | Signing: | Jan. 07, 2022 |
|----------------|---------------|------------------------|---------------|
| Effective: | May. 31, 2022 | Restructured (if any): | |
| Orig. Closing: | Sep. 30, 2027 | Rev. Closing (if any): | |

4. Disbursement Summary (USD million)

| Contract Awarded: | | Cancellation (if any): | 0.00 | | | |
|-------------------|--------|------------------------------------|---------------------|--|--|--|
| Disbursed: | 131.42 | Latest disbursement (amount/date): | 12.00/Mar. 01, 2024 | | | |
| Undisbursed: | 118.58 | Disbursement Ratio (%)1: | 52.57 | | | |

5. Project Implementation Update

In-depth implementation has been undertaken in key results areas with strong state ownership of program design. Institutional mechanisms for implementation are well-embedded in government systems. The progress has been good in terms of results achievement, strong evidence-based, data-driven institutional and monitoring systems are in place.

Updates on the progress of Results Area 4: Improved Learning Environment in Schools will be sought at the MTR mission. .

In respect of E&S aspects, it is noted that out of five PAPs, 4 are completed or are on track with the remaining one partially completed (work underway) and needing to be prioritized. This is: (a) special efforts to be planned for addressing language related issues, infrastructure related gaps, teacher's capacity to enhance overall learning outcomes for tribal population based on conducting the need assessment in tribal areas.

The overall E&S performance continues to be 'Satisfactory'.

| Components | Physical Progress | Environmental & Social Compliance | Procurement |
|--|---|--------------------------------------|-------------|
| Results Area 1: Decentralized Planning Systems Institutionalized. | 33 District Planning Teams trained by a National/State Planning Institute on AWPB creation that includes partnerships with NGOs/non state actors. | N/A | N/A |
| Results Area 2: Improved Foundational Learning Outcomes at the Lower Primary Level. | Baseline learning outcomes assessment for Grade 4 language completed. The baseline score | N/A | N/A |

¹ Disbursement Ratio is defined as the volume (e.g. the dollar amount) of total disbursed amount as a percentage of the net committed volume.

| | determined by the state | | |
|--------------------|---------------------------|-------------------------------------|--------------------------------|
| | for Grade 4 language, | | |
| | using the Summative | | |
| | Assessment Test/SAT | | |
| | (2022-23) is 47.22 | | |
| | percent (average | | |
| | aggregate for boys and | | |
| | girls), as per the | | |
| | Verification Report | | |
| | dated May 25, 2023. | | |
| | The indicator is | | |
| | progressing on track as | | |
| | per anticipated | | |
| | timelines; achievement | | |
| | is reported up to the | | |
| | Year 3 target. | | |
| Results Area 3: | First teacher training | N/A | N/A |
| Strengthened | needs assessment | 17/4 | IV/A |
| Teacher | completed, and | | |
| | | | |
| Development and | baseline created; and | | |
| School-Based | Second teacher training | | |
| Assessments for | needs assessment | | |
| Classroom | completed, and grade | | |
| Performance. | level learning hard spots | | |
| | identified through | | |
| | needs assessment | | |
| | reduced by 5 percent. | | |
| | | | |
| | The second training | | |
| | needs assessment | | |
| | reported a reduction in | | |
| | learning hard spots by | | |
| | 16.11 percent (as per | | |
| | Verification report | | |
| | dated February 27, | | |
| | 2024) from the baseline | | |
| | of 180 grade level | | |
| | (grades 3 to 8) learning | | |
| | hard spots identified | | |
| | across subjects, (as per | | |
| | the Verification Report | | |
| | dated August 1, 2022). | | |
| Results Area 4: | An update on progress | An update on progress against this | An update on progress |
| Improved Learning | against this indicator | indicator will be sought at the MTR | against this indicator will be |
| Environment in | will be sought at the | mission. | sought at the MTR mission. |
| Schools. | MTR mission. | | |
| Results Area 5: | Achievement of targets | N/A | N/A |
| Resilient Recovery | up to the end-line have | | |
| from COVID-19. | been reported. | | |
| | | | |

Financial Management:

The external audit report for the Program are being received after considerable delay. As AIIB funds were disbursed in FY2022-23, the first external audit of Financial Statements covering AIIB financing will be for the fiscal year ending March 31, 2023 were due on December 31, 2023. The same is currently under review by the World Bank

| Project Implementation Monito | orina Report (| #3) |
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Reporting Period From 2023/09 To 2024/04

6. Status of the Grievance Redress Mechanism (GRM)

Under the Right to Education Act 2009, the Government of Gujarat has authorized local authorities to perform the grievance redress mechanism function. The system also specifies the type of grievance, the authority charged responsibility for addressing grievances, maximum time allowed for addressing the grievance, the appellate authority and time allowed for grievance redress by the appellate authority. The type of grievance and related redress authority, time limits and appellate authority varies and is structured in a matrix form.

| | 7. | Results Monitoring | (please refer to the full RMF | , which can be found on the last p | page of this PIMR |
|--|----|--------------------|-------------------------------|------------------------------------|-------------------|
|--|----|--------------------|-------------------------------|------------------------------------|-------------------|

Progress of achievement of indicators is satisfactory.

| Remarks: |
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Project Implementation Monitoring Report (#3)

| | | | Cumul | lative Target Values | | | | | | | | | | | | | | | | | | |
|---|---------------------|-------------------|----------|---|------------|------------|---|--|---|---|---|--|--|------------|--|------------|----------|---|--|--------------------------------|---|--|
| Project Objective | Indicat or level | Unit of Measur | Baselii | ne | 2021 | | 2022 | | 2023 | | 2024 | | 2025 | | 2026 | | End Ta | rget | | Frequen cy | Responsibili ty | Comments |
| Indicators | | е | Yea r | Value | Targe t | Actu al | Target | Actual | Target | Actual | Target | Actual | Target | Actu al | Target | Actu al | Yea r | Target Actu al | | , | ŕ | |
| Decentralized planning systems institutionaliz ed | Project | Text | 202 1 | Limited use of Annual Work Plans and Budgets (AWPBs) based on data and process-based discussions with key stakeholders | | | 17 District Planning Teams trained by a National/Stat e Planning Institute on AWPB creation that includes partnerships with nongovernment organizations (NGOs)/non state actors | State Implementati on Society trained by a National/Stat e Planning Institute for overseeing the planning and appraisal outcome based AWPB | An additional 16 District Planning Teams trained by a National/Sta te Planning Institute on AWPB creation that includes partnerships with NGOs/non state actors | 33 District Planning Teams trained by a National/Sta te Planning Institute on AWPB creation that includes partnerships with NGOs/non state actors. | Five district AWPBs approved, and show at least 75 percent utilization of funds sanctioned against Annual Work Plans and Budgets | | NA NA | | An additional five district AWPBs approved, and show at least 75 percent utilization of funds sanctioned against Annual Work Plans and Budgets | | 202 7 | An additional five district AWPBs approved, and show at least 75 percent utilization of funds sanctioned against Annual Work Plans and Budgets | | Annual (Except Year 4) | Department of Education, Governmen t of Gujarat | Achieveme nt has been reported on the Year 1 and 2 targets. |
| Improved school quality through performance evaluation and incentives | Project | Text | 202 | State proposes to institute a grading system to evaluate and incentivize school performance | | | 30 schools move to Lighthouse status based on agreed selection criteria | Performance based grants mechanism with school selection process prepared and cleared | 30 additional schools move to Lighthouse status based on agreed selection criteria and 30 schools from Year 1 maintain Lighthouse status | additional schools, including at least 5 schools in Priority Districts, move to Lighthouse status based on agreed selection criteria and 30 schools from Year 1 maintain Lighthouse status. | 40 additional schools move to Lighthouse status based on agreed selection criteria and 60 schools from Years 1 and 2 maintain Lighthouse status | schools, including at least 10 schools in Priority Districts, have moved to Lighthous e status based on agreed selection criteria and 65 from Years 1 and 2 maintain Lighthous e status. | 40 additional schools move to Lighthouse status based on agreed selection criteria and 100 schools from Years 1 to 3 maintain Lighthouse status | | 50 additional schools move to Lighthouse status based on agreed selection criteria and 140 schools of Years 1 to 4 maintain Lighthouse status | | 202 7 | 50 additional schools move to Lighthouse status based on agreed selection criteria and all 190 Lighthouse schools from Years 1 to 5 maintain Lighthouse status | | Annual | Department of Education, Governmen t of Gujarat | Achieveme nt has been reported up to the Year 3 target. |
| Improved foundational learning outcomes at the lower primary level, gender disaggregated | Project | Text | 202 1 | Baseline assessment for foundational learning to be conducted/ established in Year 2 | | | NA | NA | Baseline learning outcomes assessment for Grade 4 language completed | Not yet due | NA | Baseline learning outcomes assessme nt for Grade 4 language complete d | Up to two- percentage- point improvement in percentage of students achieving minimum proficiency in learning outcomes assessment for Grade 4 language | | NA | | 202 7 | Up to an additional two-percentage-point improvement in percentage of students achieving minimum proficiency in learning outcomes assessment for Grade 4 language | | Biennial starting year 2 | Department of Education, Governmen t of Gujarat | |



| Strengthened teacher development for classroom performance | Project | Text | 202 | State yet to institute teacher training needs assessments for guiding the customized delivery of teacher professional development | First teacher training needs assessment completed, and baseline created | First teacher training needs assessment completed, and baseline created | NA | NA | Second teacher training needs assessment completed, and grade-level learning hard spots identified through needs assessment reduced by 5 percent | First teacher training needs assessme nt complete d, and baseline created; and teacher training needs assessme nt complete d, and gradeleve I learning hard spots identified through needs assessme nt reduced by 5 percent. | NA | NA | 202 7 | Third teacher training needs assessment completed, and grade-level learning hard spots identified through needs assessment reduced by an additional 5 percent | Year 1 (to establish baseline); and Years 3 and 6 (to track progress) | Department of Education, Governmen t of Gujarat | |
|---|---------|------|-------|---|--|--|--|---|--|--|---|---|----------|--|---|---|--|
| Improved learning environment in schools and teacher education institutes | Project | Text | 202 1 | State plans to upgrade the learning environment in 9,000 schools; and complete the construction and operationalizati on of five District Institutes of Education and Training (DIETS) | (i) Inclusive state strategy for school learning environment development including functional school designs and facilities finalized (ii) Strategy with functional designs and staffing needs finalized to enhance training in five new DIETS | (i) Inclusive state strategy for school learning environment development including functional school designs and facilities finalized; and (ii) Strategy with functional designs and staffing needs finalized to enhance training in 5 new DIETs | Strengthene d child- friendly learning environmen t in 1,500 schools | Inclusive state strategy for school learning environmen t including functional school designs and facilities finalized; Strategy with functional designs and staffing needs finalized to enhance training in 5 new DIETs; and Strengthene d childfriendly learning environmen t in 1,000 schools. | Strengthen ed child- friendly learning environme nt in an additional 1,500 schools | | (i)Strengthen ed child-friendly learning environment in an additional 1,500 schools (ii) Construction of superstructur e of five DIETs complete with at least 75 percent staff in position in each DIET | Strengthen ed child- friendly learning environme nt in an additional 2,500 schools; including at least 150 Kasturba Gandhi Balika Vidyalayas (KGBVs) | 202 7 | (i)Strengthen ed child- friendly learning environment in an additional 2,000 schools (ii) Construction of five new DIETs completed and facilities made operational with 75 percent staff in position in each DIET | Annual | Department of Education, Governmen t of Gujarat | Achieveme nt is reported up to the Year 2 target. Delays have been noted in civil works, impacting the achieveme nt of the Year 3 target. Targets are anticipated to be on track for achieveme nt in FY25. |



| | | | Cumu | lative Target Value | s | | | | | | | | | | | | | | | | | |
|---|---------------|--------------------|----------|---|--------|------------|---|--|--|--|--|--|--|------------|--|------------|----------|--|------------|------------------------------|---|---|
| Project Intermediate | Indica tor | Unit of Meas | Baseli | ne | 2021 | | 2022 | | 2023 | | 2024 | | 2025 | | 2026 | | End Ta | arget | | Freque ncy | Responsib ility | Commen ts |
| Indicators | level | ure | Yea r | Value | Target | Actu al | Target | Actual | Target | Actual | Target | Actual | Target | Actu al | Target | Actu al | Yea r | Target | Actu al | , | , | |
| Results Area (RA) 1: Decentralized planning systems institutionaliz ed: Performance grants instituted for schools to incentivize improved outcomes | Projec t | Text | 20 21 | State yet to institute a mechanism for providing performance- based grants to schools | | | (i)Performance- based grants mechanism with school selection process prepared and cleared with the World Bank. (ii) 300 schools meet minimum performance criteria as per agreed standards | Performance based grants mechanism with school selection process prepared and cleared | 400 additional schools meet minimum performan ce criteria as per agreed standards | (i) Performance based grants mechanism with school selection process prepared and cleared with the WB; and (ii) 300 schools meet minimum performance criteria as per agreed standards. | 400 additional schools meet minimum performa nce criteria as per agreed standards | Performance based grants mechanism with school selection process prepared and cleared with the WB; and 1200 schools, including at least 100 schools in Priority Districts, meet minimum performance criteria as per agreed standards. | 500 additional schools meet minimum performan ce criteria as per agreed standards | | 500 additional schools meet minimum performan ce criteria as per agreed standards | | 20 27 | 500 additional schools meet minimum performan ce criteria as per agreed standards | | Annual | Departme nt of Education, Governme nt of Gujarat | |
| Results Area (RA) 1: Decentralized planning systems institutionaliz ed: School- level Annual Work Plan and Budgets (AWPBs) enhanced through community participation | Projec t | Text | 20 21 | Limited capacity of School Management Committees (SMCs) to participate in development of school plans | | | Modules developed for training of SMCs on process and evidence-based School Development Plans and AWPBs | Limited capacity of SMCs to participate in development of school plans | 20 percent of SMCs trained on developm ent of evidence- based School Developm ent Plans and AWPBs | Modules developed for training of SMCs on process and evidencebased SDPs and AWPBs. | An additional 10 percent of SMCs trained on developm ent of evidence-based School Developm ent Plans and AWPBs | Modules developed for training of SMCS on process and evidencebase d SDPs and AWPBS; At least 70 percent of SMCs including at least 10 percent in priority Districts, trained on the development of evidence- based SDPs and AWPBS; and At least 25 percent of the trained SMCS in Priority Districts, mentioned in the Year 2 Sub- target (i), develop evidencebase d SDPs. | An additional 10 percent of SMCs trained on developm ent of evidence-based School Developm and AWPBs | | An additional 10 percent of SMCs trained on developm ent of evidence-based School Developm ent Plans and AWPBs | | NA | NA | | Annual (Except Year 6) | Departme nt of Education, Governme nt of Gujarat | Achievem ent is reported on the Years 1,2,3 and 5 targets and the Year 4 Sub- target (i). |
| RA 2: Improved foundational | Projec t | Text | 20 21 | State is yet to roll out a model of ECE | | | (i) Package for training of ECE teachers/facilit | 40 percent of teachers from schools with | 40 percent of teachers | 40 percent of teachers from schools with | One year pre-school program | Package for training of ECE teachers/facili | NA | | One year pre-school program | | NA | NA | | Annual (Except Years 4 | Departme nt of Education, | Achievem ent is reported |



Project Implementation Monitoring Report (#3)

| learning outcomes at the lower primary level: Access to Early Childhood Education (ECC) Programs for preschoolers | | | | managed by the Department of Education | ators notified. (ii) 30 percent of teachers from schools with co-located Aanganwadis trained to provide academic support on ECE in each of the five selected districts | colocated Aanganwadis trained to provide academic support in ECE in each of the 10 additional selected districts | from schools with co- located Aanganwa dis trained to provide academic support in ECE in each of the 10 additional selected districts | colocated Aanganwadis trained to provide academic support in ECE in each of the 10 additional selected districts | rolled out in 1,000 schools | tators notified; At least 70 percent of teachers from schools with colocated Aanganwadis have been trained to provide academic support on ECE across 15 districts; and Oneyear pre- school program rolled out in over 2,000 schools. | | rolled out in 1,000 additional schools | | | and 6) | Governme nt of Gujarat | on all targets up to the endline. |
|---|-------------|------|----------|--|---|--|---|--|--|--|--|--|----------|---|--------|---|--|
| RA 2: Improved foundational learning outcomes at the lower primary level: Strengthened state-level learning assessment systems | Projec t | Text | 20 21 | State planning on establishing an Assessment Cell to focus on management of student learning assessments; state has limited exposure to international- level student assessments | (i) Gujarat Assessment Center (GAC) for managing classroom, state and international level student assessments notified (ii) Partnership established with OECD for conducting PISA-Based Test for Schools | Gujarat Assessment Center (GAC) for managing classroom, state and international level student assessments, notified | Timely completion of baseline Grade 4 learning assessment by the GAC | Gujarat Assessment Center (GAC) for managing classroom, state and international level student assessments, notified | (i) Review of state examinati ons with time-toun action plan complete d and report published highlightin g proposed reform agenda. (ii) State Assessme nt Center managed PISA-Based Test food Schools complete d | Gujarat Assessment Center (GAC) for managing classroom, state and international level student sussessments notified; Partnership established with OECD for conducting PISA Based Test for conducting PISA Based Test for schools; and Review of state examinations with timebound reform action plan report published highlighting proposed reform agenda. | Timely completion of mid-line Grade 4 learning assessmen t by the GAC | (i) State examinati ons aligned with internatio nal competen cy-based learning standards. (ii) Partnershi p establishe d with OECD for state's participati on in PISA 2028 | 20 27 | Timely completion of end-line Grade 4 learning assessmen t by the GAC | Annual | Departme nt of Education, Governme nt of Gujarat | Achievem ent has been reported on the Year 1 and 2 targets as well as the Year 3 Sub- target (i). |
| Results Area (RA) 1: Decentralized planning systems institutionaliz ed: District-based planning systems enabled through capacity-building support for decentralized education | Projec t | Text | 20 21 | Limited capacity for evidence-based planning and appraisal amongst state and district level education functionaries and no institutional mechanism to identify and address safety/harass | (i) Stakeholder composition of District Planning Teams created and notified (ii) A state-level unit created and trained by a National/State Planning Institute for overseeing planning and appraisal process in districts (iii) | (i) Stakeholder composition of District Planning Teams created and notified; and (ii) A state level unit created and trained by a National/State Planning Institute for overseeing planning and appraisal process in districts | (i) Assessme nt of governanc e and public finance bottleneck s (with an emphasis on planning and budgeting) for improved service | (i) Stakeholder composition of District Planning Teams created and notified; and (ii) A state level unit created and trained by a National/State Planning Institute for overseeing planning and appraisal process in districts | Prioritized action plan created to address constraint s identified in the governanc e and public finance assessme nt report | Stakeholder composition of District Planning Teams has been created and notified; A state level unit created and trained by a National/State Planning Institute for overseeing planning and appraisal process in | (i) An additional five District AWPBs analyzed and contextual ized action plan created (including SRGBV interventions) (ii) Training modules | An additional five District AWPBs analyzed and contextual ized action plan created (including SRGBV interventions) | 20 27 | (i) State- level unit and all District Planning Teams retrained on process based AWPB creation (ii) At least 15 district AWPBs include a functional SRGBV | Annual | Departme nt of Education, Governme nt of Gujarat | Achievem ent has been reported on the Year 1 Sub-targets (i) and (ii), Year 2 Sub-target (i), and the Year 3 target. |



| functionaries including school-related gender-based violence (SRGBV) prevention protocols, complaint and referral mechanisms implemented | | | | ment issues experienced by adolescent girls | Guidelines developed on SRGBV prevention for decentralized education functionaries | | delivery at school level completed (ii) Five District AWPBs analyzed and contextual ized action plan created (including SRGBV interventions) | | | districts; Assessment of governance and public finance bottlenecks (with an emphasis on planning and budgeting) for improved service delivery at school level completed; and Prioritized action plan created to address constraints identified in the governance and public finance assessment report. | developed for refresher training of decentrail zed education functionar les (iii) Establishm ent and training on the grievance rederess mechanis m system for SRGBV to relevant stakeholde rs (teachers, students, administra tors and parents) | | | preventio n, reference and redressal mechanis m | | | |
|---|-------------|------|----------|---|--|---|---|---|----|--|---|--|----------|--|--|---|--|
| RA 3: Strengthened teacher development and school- based assessments for classroom performance: Teacher training and management systems strengthened for performance tracking | Projec t | Text | 20 21 | Teachers have limited access to opportunities for need-based professional development | (i) State-level agency designated for carrying out periodic teacher training needs assessments. (ii) System created for teachers to record their training needs | State level agency designated for carrying out periodic teacher training needs assessments | 20 percent of teachers provided with need- based teacher training | (i) State level agency designated for carrying out periodic teacher training needs assessments; and (ii) System created for teachers to record their training needs | NA | State level agency designated for carrying out periodic teacher training needs assessments; System created for teachers to record their training needs; and 20 percent of teachers provided with need-based teacher training. | An additional 30 percent of teachers provided with need-based teacher training | An additional 30 percent of teachers provided with need-based teacher training | NA | NA | Annual (Except Years 3 and 6) | Departme nt of Education, Governme nt of Gujarat | |
| RA 3: Strengthened teacher development and school- based assessments for classroom performance: Quality remedial program based on classroom- based assessments | Projec t | Text | 20 21 | State is yet to roll out a statewide remedial education program for concurrent identification and correction of learning gaps | Completion of digital device mapping to support statewide rollout of ICT-supported Periodic Assessment Tests (PAT) that provide student, subject and school-wise reports on learning gaps and corresponding remedial education plans | Completion of Digital device mapping to support statewide roll out of Information and Communication Technology (ICT) supported Periodic Assessment Tests (PAT) that provide student, subject and school wise reports on learning gaps and corresponding remedial education plans. | 20 percent of schools covered under ICT- supported PAT that provide student-, subject- and school-wise reports on learning gaps and correspon ding remedial education plans | Completion of Digital device mapping to support statewide roll out of Information and Communication Technology (ICT) supported Periodic Assessment Tests (PAT) that provide student, subject and school wise reports on learning gaps and corresponding remedial education plans. | NA | Completion of Digital device mapping to support statewide roll out of Information and Communication Technology (ICT)supporte d Periodic Assessment Tests (PAT) that provide student, subject and school wise reports on learning gaps and | An additional 40 percent of schools covered under ICT-supported PAT that provide student, subject- and school-wise reports on learning gaps and correspon ding remedial education | NA . | 20 27 | An additional 20 percent of schools covered under ICT- supported PAT that provide student-, subject- and school-wise reports on learning gaps and corresponding remedial education | Annual (Except Years 3 and 5) | Departme nt of Education, Governme nt of Gujarat | |



| | | | | | | | | | | | corresponding remedial education plans; and 20 percent of schools covered under ICTsupported PAT that provide student, subject and school wise reports on learning gaps and corresponding remedial education plans. | plans | | | | plans | | | |
|--|-------------|------|----------|--|--|--|--|--|--|--|---|--|---|--|----------|--|------------------------------|---|--|
| RA 3: Strengthened teacher development and school- based assessments for classroom performance: Improved technologyen abled infrastructure in educational institutions | Projec t | Text | 20 21 | State plans to strengthen DIETs to provide teachers with access to opportunities for digitally enabled, remote professional development | | Mapping of digital infrastructure requirement at DIETs completed, and package of essential infrastructure defined | State plans to strengthen DIETs to provide teachers with access to opportunities for digitally enabled, remote professional development | Eight DIETs operating with the minimum basic package of digital infrastruct ure required to support online profession al developm ent for teachers | State plans to strengthen DIETs to provide teachers with access to opportunities for digitally enabled, remote professional development | An additional eight DIETs operating with the minimum basic package of digital infrastruct ure required to support online profession al developm ent for teachers | An update on the progress against this indicator will be sought at the MTR mission. | An additional eight DIETs operating with the minimum basic package of digital infrastruct ure required to support online profession al developm ent for teachers | | An additional three both additional three DIETS operating with the minimum basic package of digital infrastruct required to support online profession al developm ent for teachers | 20 27 | An additional three DIETs operating with the minimum basic package of digital infrastruct ure required to support online profession al developm ent for teachers | Annual | Departme nt of Education, Governme nt of Gujarat | |
| RA 4: Improved learning environment in schools: Performance- based selection of schools for learning environment and technology infrastructure improvement | Projec t | Text | 20 21 | State yet to initiate an enrollment and performance-based, inclusive model for selection of selection of infrastructure and facilities upgradation | | Based on enrolment and performance- based criteria, 1,500 schools selected for infrastructure and facilities upgradation | Inclusive state strategy for school learning environment development including functional school designs and facilities finalized | Based on enrolment and performan ce-based criteria, an additional 1,500 schools selected for infrastruct ure and facilities upgradatio n | Based on enrolment and performance- based criteria, 1,000 schools selected for infrastructure and facilities upgradation. | Based on enrolment and performa nce-based criteria, an additional 1,500 schools selected for infrastruct ure and facilities upgradati on | An update on the progress against this indicator will be sought at the MTR mission. | Based on enrolment and performan ce-based criteria, an additional 2,500 schools selected for infrastruct ure and facilities upgradatio n | | Based on enrolment and performan ce-based criteria, an additional 2,500 schools selected for infrastruct ure and facilities upgradation | NA | NA | Annual (Except Year 6) | Departme nt of Education, Governme nt of Gujarat | |
| RA 4: Improved learning environment in schools: Improved enrollment in residential | Projec t | Text | 20 21 | About 25,000 | | NA | NA | Enrollmen t increased by 5,000 | NA | Enrollmen t increased by an additional 5,000 | An update on the progress against this indicator will be sought at the MTR mission. | Enrollmen t increased by an additional 10,000 | 1 | Enrollmen t increased by an additional 10,000 | 20 27 | Enrollmen t increased by an additional 20,000 | Annual (Except Year 1) | Departme nt of Education, Governme nt of Gujarat | |



Project Implementation Monitoring Report (#3)

| schools for out-of-school girls and girls from vulnerable groups | | | | | | | | | | | | | | | | | | |
|--|-------------|------------|----------|--|--------------------------------|---|---|--|--|--|---|--|---|----------|--|-----------------------|---|--|
| Results Area 5: Resilient recovery from COVID- 19 :COVID-19 response strategies built-in for systemic resilience | Projec t | Text | 20 21 | State has instituted a continuous learning plan as part of its COVID-19 response strategy | | (i) At least 60 percent of students provided with home-based learning materials/work books designed to provide remedial support for reducing learning deficiencies (ii) Baseline assessment to measure COVID-19-related learning loss completed (iii) Classroom and home-based remedial support provided to address learning losses caused by the COVID-19 pandemic | State has instituted a continuous learning plan as part of its COVID-19 response strategy | (i) 20 percent of educators trained in digital competen cies (ii) 20 percent of decentrali zed education functionar ies/ personnel trained on emergenc y response strategies for systemic resilience | (i) At least 60 percent of students provided with home-based learning materials/workbook s designed to provide remedial support for reducing learning deficiencies; and (ii) Baseline assessment to measure COVID-19 related learning loss completed; and (iii) Classroom and homebased remedial support provided to address learning losses caused by the COVID-19 pandemic | (i) An additional 15 percent of educators trained in digital competen cise (ii) An additional 15 percent of decentrali 2ed education functionar ies/ personnel trained on emergenc y response strategies for systemic resilience | At least 80 percent of educators have been trained in digital competencies; and At least 80 percent of decentralized education functionaries/ personnel have been trained on emergency response strategies for systemic resilience. | (i) An additional 15 percent of educators trained in digital competen cies (ii) An additional 15 percent of decentrali zed education functionar ies/ personnel trained on emergenc y response strategies for systemic resilience | (i) An additional 15 percent of educators trained in digital competen cies (ii) An additional 15 percent of decentrali zed education functionar ites/ personnel trained on emergenc y response strategies for systemic resilience | 20 27 | (i) An additional 15 percent of educators trained in digital competen cies (ii) An additional 15 percent of decentrali zed education functionar ies/ personnel trained on emergenc y response strategies for systemic resilience | Annual | Departme nt of Education, Governme nt of Gujarat | Achievem ent of targets up to the endline have been reported. |
| Students benefiting from direct interventions to enhance learning Students benefiting from direct interventions to enhance learning - Female | Projec t | Numb er | 20 21 | 7,240,000 3,530,000 | 7,240, 000 3,530, 000 | 7,240,000 3,530,000 | 7,117,830.00/3,491, 590.00 | 7,240,000 3,530,000 | 7,117,830.00/3,491, 590.00 | 7,240,000 3,530,000 | | 7,240,000 3,530,000 | 7,240,000 3,530,000 | 20 27 | 7,240,000 3,530,000 | Annual | Departme nt of Education, Governme nt of Gujarat | |
| Large-scale primary/seco ndary learning assessments completed | Projec t | Numb er | 20 21 | 0 | - | - | - | 1 | 0 | 1 | | 2 | 2 | 20 27 | 3 | Every two years | Departme nt of Education, Governme nt of Gujarat | |