

REPORT OF THE BASELINE EXERCISE MAPPING OF BASIC EDUCATION TEACHERS IN KOGI STATE AND MULTI-YEAR COSTED TEACHER RECRUITMENT & DEPLOYMENT PLAN

1. INTRODUCTION

This report presents the findings of the baseline exercise conducted to map the number and duty stations of basic education teachers across Kogi State. Additionally, it outlines a multi-year costed teacher recruitment and deployment plan to address the identified staffing gaps.

2. OBJECTIVES OF THE EXERCISE

The primary objectives of this baseline exercise are to:

- a) Conduct a comprehensive enumeration of basic education teachers in Kogi State.
- b) Identify disparities in teacher distribution across 21 local government areas (LGAs).
- c) Assess the adequacy of current staffing levels based on student population and school needs.
- d) Develop a sustainable and costed plan for teacher recruitment and deployment.
- e) Provide policy recommendations for sustainable workforce planning and improved education outcomes.

3. METHODOLOGY

The baseline mapping exercise adopted a mixed-methods approach, combining quantitative and qualitative data collection techniques. This approach involved combining field surveys, data collection from school records, and engagement with relevant stakeholders, including the Kogi State Universal Basic Education Board (Kogi SUBEB) and the State Ministry of Education. The following methods were employed:

a) Data Collection Instruments

Structured teacher enumeration templates were deployed to all basic education schools across the State. These templates captured information on teacher demographics, qualifications, subject specialization, years of experience, and current duty stations.

b) Field Deployment

Enumerators were trained and deployed across the 21 Local Government Areas (LGAs) of Kogi State. Data collection was carried out between February 3rd, 2025 and February 21st, 2025.

c) Data Validation

To ensure accuracy, the collected data underwent a multi-layer validation process, including school-level verification, supervisor checks, and ministry-level quality assurance reviews.

d) Data Analysis

Data was analysed to identify trends in teacher distribution, staffing gaps, and disparities across LGAs. Projections were developed for future teacher needs based on learners' population growth and policy requirements.

4. KEY FINDINGS

The findings of the baseline mapping exercise are summarized below:

4.1 Total Number of Basic Education Teachers

Kogi State public schools have 805 teachers in Early Childhood Development Education (ECCDE), 11,165 teachers in Primary Education, and 4,044 teachers in Junior Secondary Education. Total basic education teachers = 16,014 (Source: 2022 UBEC National Personnel Audit).

4.2 Distribution by Local Government Area

Disparities were observed in Early Childhood Development Education (ECCDE) and Primary Education teacher distribution, with eight (8) LGAs facing acute shortage, while STEM subjects have a high rate of deficit in Junior Secondary Schools in Kogi State.

4.3. Learners-Teacher Ratios

The average learner-teacher ratio across the state is 31:1 in ECCDE, 25:1 in Primary Education and 15:1 in Junior Secondary Education in most areas.

4.4 Qualifications and Competencies

Analysis of teacher qualifications indicates:

- A total of 10,276 (64.3%) possess the Nigeria Certificate in Education (NCE)
- A total of 335 teachers hold bachelor's degree in education (B. Ed), while a total of 5,403 have other qualifications.
- However, subject specialization gaps persist in key areas such as Mathematics and Science

4.5 Gender Distribution

73 % of female teachers constitute a majority of the basic education workforce, with percentages varying across LGAs and school levels.

4.6 Staffing Gaps

The findings revealed notable shortages in:

- Mathematics
- Science
- Special Needs Education
- · Technical / Vocational subjects

The State requires a strategic recruitment plan to address these gaps.

4.7 Projection Teacher Deficit

The actual enrolment for ECCDE is 17,594 learners, 221,334 learners in Primary Education while 50,410 learners in Junior Secondary School Education with an aggregate of 16,014 basic education teachers. With these data the state needs an additional 1325 teachers to be injected into in basic education. Based on enrolment projections of 88,781 in ECCDE, 354,137 in Primary Education and 120,890 in Junior Secondary School Education the state requires an additional 1325 teachers in basic education for the next five years to meet optimal staffing levels.

5. STATEWIDE TEACHER DISTRIBUTION ANALYSIS

The analysis of teacher distribution across Kogi State reveals significant disparities among Local Government Areas (LGAs). While some LGAs demonstrate adequate staffing levels relative to learners' enrolment, others experience critical shortages that negatively impact learning outcomes.

5.1 Factors Contributing to Uneven Distribution

Several factors were identified as contributing to uneven teacher distribution:

a. Proximity and Accessibility

Some schools located in riverine or hard-to-reach areas struggle to attract qualified teachers due to transportation difficulties and poor infrastructure.

b. Urban-Rural Disparities

Urban LGAs have more teachers, while rural and semi-urban LGAs are understaffed.

Subject-Specific Shortages

Despite an overall large teacher population, shortages persist in Mathematics, Science, Special Education, and technical subjects.

c. Transfer and Deployment Practices.

6. TEACHER QUALIFICATIONS AND PROFESSIONAL DEVELOPMENT

The mapping exercise shed light on the qualification profile of basic education teachers within Kogi State.

6.1 Qualification Profile

The distribution of teacher qualifications is as follow:

- NCE Holders: Most basic education teachers, especially at the primary level, possess the Nigeria Certificate in Education (NCE).
- Bachelor's Degree Holders (B.Ed, B.Sc Ed): An increasing number of teachers hold bachelor's degrees in education-related fields.
- **Postgraduate Qualifications:** A smaller proportion of teachers possess postgraduate diplomas or master's degrees in education.

6.2 Professional Development Needs

The assessment revealed key areas where teachers require professional development:

- a) Competence in ICT for teaching and learning
- b) Special Needs Education training
- c) Continuous capacity-building for competency-based teaching
- d) Improved pedagogical skills for core subjects

6.3 Teacher Workshops and Training Gaps

While Kogi State organizes periodic workshops, demand still outweighs availability. Teachers in rural LGAs reported fewer training opportunities compared to their urban counterparts.

7. MULTI-YEAR COST TEACHER RECRUITMENT DEPLOYMENT AND TRAINING PLAN

Based on the findings, the following multi-year teacher recruitment deployment and training strategy is proposed.

Teacher Recruitment, Training, and Budget Plan			
Year	Recruitment Plan	Training Plan	Budget (Naira)
2025	Recruit 200 new teachers focusing on high-need LGAs.	Conduct capacity- building programs for newly recruited teachers.	
2026	 Recruit additional 400 teachers prioritizing underserved schools Evaluate recruitment impact and address emerging gaps 	Development structured induction training for new for new teachers.	600,000,000
2027	 Recruit 725 more teachers to address remaining gaps; and Optimise teacher sufficiency based on projections 	Introducing continuous professional development courses	1,000,000,000

5.1 2025 RECRUITMENT PLAN FOR PRIMARY AND BASIC EDUCATION SCHOOL, TEACHERS

Activity	Timeline	Responsible Body	Output
Conduct Teacher	Q2 2025	Kogi SUBEB and	Needs assessment
Gap and Needs		State Ministry of	report
Assessment		Education	
Engage Stakeholders	Q2 2025	Kogi SUBEB, State	Validated
and Community		Ministry of	recruitment needs
Leaders		Education and LGAs	
Develop and	Q2 2025	Kogi SUBEB, State	Recruitment
Approve		Ministry of	framework
Recruitment		Education and LGAs	
Guidelines			
Advertise Teaching	Q3 2025	Kogi SUBEB, State	Call for applications
Positions		Ministry of	
		Education and LGAs	
Shortlist, Interview	Q3-Q4 2025	Kogi SUBEB	Final list of teachers
and Selected			
Qualified Candidates			
Issue Appointment	Q4 2025	Kogi SUBEB, and	Teachers onboard
Letters and Conduct		LGAs	
Orientation			

7.2

DEPLOYMENT PLAN

Activity	Timeline	Responsible Body	Output
Develop Deployment	Q3 2025	Kogi SUBEB and	Equitable
Strategy (Using Data		State Ministry of	deployment map
and GIS)		Education	
Prioritize underserved	Q4 2025	Kogi SUBEB and	Deployment priority
LGAs and		LGAs	list
rural/remote/riverine			127
schools		3	
Deploy Newly	Q4 2025	Kogi SUBEB and	Deployment letters
Recruited Teachers		State Ministry of	
		Education	
Engage Traditional	Q4 2025	Kogi SUBEB, and	Local support for
Institutions and SBMCs		LGAs	retention
Monitor Compliance	Ongoing	Kogi SUBEB, Quality	Quarterly
and Retention		Assurance	deployment report
		Department	

7.3 TRAINING PLANS

Activity	Timeline	Responsible Body	Output
Training Needs	Q2 2025	Kogi SUBEB and	Skills gap report
Assessment (TNA)		State Ministry of	
		Education	
Develop an Annual	Q3 2025	Kogi SUBEB and	Endorsed training
Teacher Training		State Ministry of	calendar
Plan		Education	
Induction and	Q4 2025	Kogi SUBEB and	Trained new recruits
Pedagogical Training		State Ministry of	
for New Teachers		Education	
In-Service training	2025-2027	Kogi SUBEB and	Continuous capacity
on Core Subjects		State Ministry of	building
		Education	
Deploy Teacher	2026	Kogi SUBEB and	Online teacher
Mentors and		National Teachers	education hub
Coaches		Institute	

7.4 PERFORMANCE MONITORING AND EVAALUATION

Focus	Description	
Key Indicators	90% of qualified teachers in classrooms 80% of rural schools with adequate teacher staffing 100% of teachers trained annually	
Tools	Teacher Attendance Registers, Lesson Observations, Teacher Appraisal Tools	
Frequency	Monthly school visits, Quarterly reviews Annual assessments	
Reporting Channels	Head Teachers LGEAs KogiSUBEB Monitoring a Evaluation/Education Quality Assurance	

7.5 RISK AND MITIGATION

Risk	Mitigation	
Reluctance to work in rural areas	Rural teacher incentives, housing schemes recognition awards,	
Budgetary constraints	Timely release of counterpart funding, explore donor grants.	
Higg attrition rate	Establish career progression pathways and ongoing TPD	
Political interference in recruitment	Transparent, merit-based recruitment system with oversight	

8. FINANCIAL IMPLICATIONS

The estimated budgetary allocation for the recruitment, deployment and training plan is ₩ 1.9 billion over the next five (5) years.

9. RECOMMENDATIONS

- The state government should prioritize teacher recruitment in the annual budget
- Rural posting incentives should be enhanced to encourage equitable distribution
- Collaboration with development partners should be explored for funding support
- Continuous monitoring and data updates should be institutionalized.

10. CONCLUSION

The findings from this baseline exercise highlight the urgent need for strategic teacher recruitment and deployment in Kogi State. The proposed multi-year plan provides a sustainable pathway to bridging staffing gaps and enhancing the quality of basic education in the state.

Approved by:

Name: WEMI JONES, FCIB

Hon. Commissioner for Education

Date: 28thFebruary 2025