

THE MULTIPLE STREAMS FRAMEWORK AND THE 1996 AND 2007 EDUCATIONAL REFORMS IN GHANA

Abstract:

The paper examines the formulation of the Free Compulsory Universal Basic Education policy and the Kuffour-led education reforms in the education system of Ghana in 1996 and 2007 respectively. The study is undertaken through the lens of the Multiple Streams Framework (MSF) developed by John Kingdon in 1984 to underscore how different factors or streams collectively influence the adoption of certain policies. The paper argues that far more than mere pursuit of party manifesto promises, broad problem, policy and political occurrences conspired to call forth the reforms. By so doing, the paper puts the theoretical assumptions of MSF to test and finds that though developed within the context of the American democratic system to explain policymaking, the MSF finds utility in the Ghanaian context as well, making its postulations generalizable.

Keywords: education reform; problem stream; policy stream; politics stream; policy window; policy entrepreneur.

INTRODUCTION

The current tripartite structure of Ghana's education system is the product of a long history of reforms. In the early years following Ghana's independence, the nation was praised as having one of the finest education systems in Western Africa (World Bank, 1986). Notwithstanding, successive governments had always felt dissatisfied with the education system they inherited. In what has now become a tradition, various governments are never shy of effecting reforms in the education system in the bid to make it responsive to the national needs (Tonah, 2009). Braimah et al (2014) posit that education reform in Ghana is inextricably linked with a change in government. The paper assumes that under conditions of ambiguity, where policymakers have a limited time frame to formulate and adopt policies, policy entrepreneurs are required to push for the adoption of specific policies. To this end, the paper argues that the adoption of the Free

Compulsory Universal Basic Education (FCUBE) and the 2007 Kuffour-led education reforms were as a result of the entrepreneurship of Mr. Harry Sawyerr and President John Kuffour who capitalized on the ambiguity and the policy windows that opened in the democratic system to push for the respective policies.

Prior to Ghana's entrance into the Fourth Republic in 1992, various reviews and reforms had been undertaken in the education system in 1961, 1967, 1974 and 1987 (Tonah, 2009). All, except the 1961 reform, were supervised by military regimes. In spite of the several reforms, little is known about the very processes that preceded the new policies that were formulated. Regarding the secrecy that characterized the education policy environment, Ohemeng (2005: 450), for example, has observed that "the policymaking environment during this period could be described as a 'closed circuit network' of politicians and senior bureaucrats, with assistance from expatriates." That is, often suspicious of popular participation, military governments always kept the process tight-knit and away from public participation.

Having spent the preceding 11 years under military rule, the country returned to constitutional rule and multiparty democracy in 1992. Consequently, the dynamics of politicking changed drastically. Ghana broke ties with the 'culture of silence' that became synonymous with politics for the most part of the 1980s, shedding away the apathetic posture of the citizenry in the process. However, given the country's long years under military dictatorship, institutional arrangements at the time of the 1996 and 2007 educational reforms were weakly developed. In a policymaking environment that mimicked the Darwinian "survival of the fittest", several problems competed for government attention.

48 However, with their new-found voice and freedom following the adoption of the 1992
49 Constitution, Civil Society Organizations (CSOs), think tanks, and major stakeholders in the
50 education sector regularly proposed varied solutions to the problems which floated around in
51 search of government attention. Meanwhile, the political system was undergoing a serious
52 metamorphosis in the bid to adapt to the democratic, if not the democratizing,¹ ethos of the new
53 country. Ambivalence thus characterized policymaking in the early days of the country's
54 democracy. At critical times, the whole processes were hijacked by powerful individuals who
55 used their status and power to push for the adoption of specific policies without recourse to
56 institutional provisions.

57 The literature on the education reform policies of Ghana is inundated with expositions on the
58 lapses in the existing policies that called forth the subsequent reforms. General economic
59 decadence, the downside of the state's pursuit of the Structural Adjustment Program (SAP), a
60 mass exodus of trained teachers to neighboring countries, especially Nigeria in the wake of the
61 1983 famine in the country, budgetary cuts in supply of teaching aids and textbooks and poor
62 remuneration for teachers are often cited as some of the problems in the education system that
63 have necessitated reforms in the country over the years (Akyeampong, 2010; Little, 2010;
64 Kuyini, 2007; Tonah, 2006; Agbemebiase, 2007; Kadingdi, 2009; Poku et al., 2013).

65 Braimah et al. (2014) and Kuyini (2007) posit that the policy processes of education reforms in
66 the Fourth Republic were informed by economic globalization and ideologically inspired party
67 manifestoes of the two main political parties in Ghana. Although the paper concedes that the two
68 aforementioned issues are important in accounting for the education reforms, the position of the
69 paper is that several other occurrences in the body politic of the state conspired to further shape

how the problems in the education system were perceived. Thus the evolution of the two reforms cannot adequately be traced to the conventional party manifestoes alone. Cardinal to the account of the formulation and adoption of the policies is how the problems in the education system were understood and framed, the presence or absence of alternative solutions and the development of wider events not primarily associated with the education system of the country. To all intent and purposes, it becomes apparent that the existing literature suffers a theoretical dearth in the ongoing discourse and methodological issues are largely taken for granted.

This paper thus makes a twofold contribution to the literature. Firstly, the paper complements the existing literature by the application of theory to the analyses thereby giving the discussions a theoretical structure. Further, the literature has mostly focused on the implementation and evaluation of the education policies over the years. Thus in its second contribution, the paper restricts itself to the analysis of the agenda setting², policy formulation and adoption of the aforementioned reforms thereby broadening existing knowledge of the education reforms pursued in Ghana's fourth republican dispensation. The rest of the paper is thus organized as follows. Firstly, methodological and theoretical discussions are undertaken in the immediate section that follows. Subsequently, the formulation and adoption of the Free Compulsory Universal Basic Education is discussed. The next section focuses on the formulation and adoption of the Kuffour-led reforms. The last section concludes the paper.

METHODOLOGY AND THEORETICAL DISCUSSIONS

The paper adopts the case study approach in the analysis of the education reforms. Case study as a methodological approach in policy studies is an intensive study of a single case with

² Agenda setting denotes how policy problems reach the attention of policymakers for them to act on them (Brenya and Asare 2011)

the view to shedding light on a larger class of similar cases (Gerring, 2007: 20; Meyer, 2001: 329). That is, in the bid to understand policymaking under the Fourth Republic, the paper intensively examines how the education reforms were undertaken within the dispensation. The view is that the analyses of the reform processes within the period under consideration would give insight into how policymaking could be understood since the emergence of the Fourth Republic.

To this end, the paper adopts an in-depth diachronic case study of the education reforms. Within the Fourth Republic, Ghana has undertaken two different education reforms in 1996 and 2007. Thus, within the single case of education policy reforms, the paper undertakes a diachronic analysis of the two time periods so as to draw on the similarities of the two policies to construct its case. This kind of investigation makes for a considerable degree of time to analyze the reform processes within the case so as to gather information about the formulation process.

However, the paper takes cognizance of the challenge that comes with such diachronic case study. Meyer (2001) cautions that the single case study method has limited generalizability and risks information-processing bias. In offsetting this challenge, the paper utilizes process tracing to gather pieces of evidence from several sources to undertake the exercise (Gerring 2007). That is, multiple pieces of evidence are drawn from the wider political system, government documents and the policymaking community to establish how the education reforms were undertaken.

Theoretically, this paper utilizes the Multiple Streams Framework (MSF) as put forth by John Kingdon (1995) and further expounded by Nikolas Zahariadis (2014) to explain the education reforms undertaken in 1996 and 2007. MSF accounts for policymaking under conditions of ambiguity when policymakers are operating under significant time constraints. The theory

accounts for the processes that precede the policy implementation stage of the policy process. These activities span from agenda setting to its adoption (McLendon and Vogel, 2008; Deleon 2001)). MSF assumes that government is an ‘organized anarchy’ with a fluid participation which regularly sees participants dropping in and out of the governance process (Zahariadis, 2014). Like the garbage can model put forth by Cohen, March and Olsen (1972), this organized anarchy regularly sees inputs and proposals jumbled up into the policymaking process with each struggling to make it to the institutional agenda. The institutional agenda denotes the issues being considered by government. However, Anderson (2006) has stated that not all issues on the institutional agenda reach the status of public policy. He further observes that the decisional agenda are the salient issues that policymakers have committed themselves to addressing in the polity.

Within the Ghanaian political system, the President, who is the head of the government, is vested with the executive powers of the state to hire and fire officials to aid in the administration of the state [The Constitution of the Republic of Ghana, Article 58(1)]. Regular reshuffles of government appointees are undertaken by the president at critical times in the bid to assign the best of brains to help carry on the task of governance. The process regularly sees officials being reassigned to new ministries, others shown the exit and new ones coming in to augment the existing team of public officials.

Another assumption of MSF is the postulation that order is temporal and that policymakers are always operating under significant time constraints. The theory assumes that policymakers are expected to ‘strike while the iron is hot’ (Zahariadis, 2014). Thus policymakers have no luxury of time to have a full view and appreciation of the problem at hand before devising a policy to

135 tackle it. Pressing problems regularly demand rapid responses lest citizens lose faith in the
136 capacity of the government. Far from depicting a crisis scenario, the theory rather portrays
137 governments as under constant pressure to respond to citizens demands.

138 The education reforms undertaken in the Fourth Republic harbored these situations. Firstly, the
139 FCUBE policy of 1996 was backed by a constitutional provision which called for its adoption
140 within two years after the coming into force of the national constitution. Further, with the
141 FCUBE outrunning its constitutional mandate in August 2005, pressure mounted on the
142 government to come out with the new direction of education policy for the nation in the 2006
143 academic year which was beginning in September of the same year. These limited time frames
144 meant that the governments were under significant constraints to come out with the policy
145 outlining the new direction of education policies for the country.

146 The framework as well postulates independent yet interrelated processes by which problems,
147 ideas (potential solutions), and politics each flow independently through government, combining
148 only occasionally with choice opportunities to advance issues onto the policy agenda (McLendon
149 and Vogel, 2008, p. 32). These processes are metaphorically described as ‘streams’ which flow
150 through the policy system. The problem stream has within it all the undesired conditions that
151 citizens want to have rectified by the government. It spans through several sectors and areas of
152 public interest and they are the very conditions for which the citizens voted for the government
153 to have them resolved. It may stem from residual problems that policy feedback makes known or
154 focusing events within the wider political system which draw cognizance from the citizenry.

155 The policy stream is yet another independent process that flows through the political system.
156 Analogous with ‘primeval soup’ within which several ingredients are constituted, the policy

stream consists of all the proposals made in policy communities for tackling the issues that make up the problem stream (Zahariadis, 2014). Through such mechanisms as hearings, papers, and even conversations, bureaucrats, academics and researchers of think tanks who take an interest in the problem make their ideas known to policymakers. The hope is that the latter will embrace these ideas and run with them in the adoption stage of the policymaking process. However, not all policy proposals make it to the institutional agenda. Seldom do proposals survive the struggle process unaltered. Most policy proposals get combined with other ideas into new proposals, with others losing out altogether. Considerations of technical feasibility and resource economy are measured in choosing one proposal over another.

Lastly, there is the politics stream. This stream comprises of the public mood, the activities of pressure groups and even election results and administrative or legislative turnover (McLendon and Vogel, 2008). These have considerable impact on how issues come to be defined as problems, and the sort of solutions that are applied in tackling the issues.

Central to the application of MSF are the concepts of policy window and policy entrepreneurs. In the pursuit of national policies, timing is very crucial. The government is constantly bombarded with several problems that the citizens believe must be addressed through public policy. Given that resources are always not enough to address the grievances of the people, the government continually prioritizes the needs of the state and addresses the ones deemed to be of immediate importance to the state first. In another breadth, the government is also keeping an eye on its continuous stay in office. What this means is that it requires unique opportunities for the government to come to pursue a given policy. In the parlance of this theory, such opportune times are referred to as policy windows. Zahariadis (2014) accounts for how

windows in the political system opens. He posits, “[w]indows are opened by compelling problems or by events in the problem stream.... In the political stream, a new administration may be ideologically committed to deregulation (Zahariadis 2014: 35).” In Ghana, the emergence of the NPP in 2001 as the party in charge of the two political branches of the government, that is the legislature and the executive, opened a political window that made it feasible for the repeal of the criminal libel law that generally undermined the work of journalists.

With regards to policy entrepreneurs, MSF regards them as individuals with vested interest in seeing a problem resolved. More than mere advocates of a given policy, they are rather power brokers, coalition enablers and manipulators of problematic preferences and unclear technology (Mintrom and Norman 2009 cited in Zahariadis 2014). Such people are always looking for policy windows so as to marshal all the resources at their disposal to couple the streams and push for the adoption of a particular policy by policymakers. By their close monitoring of events in the political system, policy entrepreneurs are the first to detect when a window opens and moves in to take advantage to couple the streams and push for the adoption of a policy. Just like epistemic communities, policy entrepreneurs are highly knowledgeable in certain policy areas and they are able to push for the adoption of such policies when they believe the timing is right.

The MSF was formulated within the United States’ political system to explain the domestic policy process. Since its formulation, the theory has found wide applicability in North America and Europe to analyze various sub-national, national and international issues. Zahariades (2014) finds over thirty successful applications of the theory across Europe and North America. However, a survey of the literature finds only a handful of policy issues in Africa that have been analyzed using the theory. Valery Ridde utilized the theory to explain health policy in Burkina

Faso (Ridde, 2006). Offin (2011) applied MSF to account for women empowerment in Ghana. However, this limited application of the theory in Africa leaves much to be desired, especially considering the fact that there are numerous policy issues across the continent that demand theoretical expositions.

The limited application of the theory across Africa is, however, fairly understandable. MSF was developed to account for policymaking in democratic settings. Africa's political history has been one largely dominated by military and/or autocratic governments. Until the democratic wave of the 1980s, military dictatorships pervaded the political landscape. Given the restrictions and the secrecy that policymaking is shrouded in under such regimes, the application of MSF to explain policy making was hampered. However, with the current spate of democratic consolidation across the continent, and in Ghana in particular, the situation is ripe for the theory to be applied to explain policymaking. Moreover, the macro-level systemic focus of the theory makes the national education reform policies of Ghana a viable policy to be explicated using the theory.

Further, the paper draws attention to the ways in which conceptualization of both the policy problem and policy solution were developed, articulated, presented and debated in the political arena. The policies were mainly products of policy recommendations from policy communities who devised policy solutions to tackle the problems that bedeviled the education system of the country. Consequently, powerful individuals especially policy entrepreneurs took advantage of the ambiguity created within the system to push for certain policies. To this extent, the MSF is best suited to explain the emergence of the FCUBE and the 2007 education reforms.

222 **THE FREE COMPULSORY UNIVERSAL BASIC EDUCATION: 1996 – 2005.**

223 Ghana's education system began to experience foreign interventions following the adoption of
 224 the Structural Adjustment Program in the 1980s. The general economic decadence wrought by
 225 the economic and political mismanagement of the country during the period had considerable
 226 adverse impacts on the education system of the country. In a related development, the inception
 227 of the Fourth Republic was a watershed in the nation's political history. Sweeping changes
 228 occurred in the political system with direct impacts on the education sector. The 'culture of
 229 silence' that came to characterize politicking was broken. It is against this backdrop that the three
 230 streams of MSF are constructed.

231 **PROBLEM STREAM**

232 Zahariadis (2014) maintains that there are three mechanisms through which issues come to be
 233 framed as problems. These mechanisms are indicators, focusing events and policy feedback.
 234 Ghana's return to constitutional rule in 1992 opened up the political space for people to express
 235 their grievances about the existing education policy (Tonah, 2006). At the turn of 1980,
 236 following many years of economic mismanagement, Ghana was trapped in huge volumes of debt
 237 to international public and commercial banks. Threatened with the prospect of economic
 238 meltdown, the country turned to the Bretton Woods institutions and called for an intervention to
 239 reschedule the debt and maintain Ghana's line of commercial credit (Sawyerr, 1997). In return,
 240 the IMF and WB drew up the **SAP** as an action plan which they approved for Ghana to pursue in
 241 the quest to structurally adjust the economy on the path of growth.

Under the SAP, the government was required to, among other prescriptions, cut back on public spending and other forms of social interventions including subsidies. The policy feedback from the SAP on the education sector was debilitating (Poku et al., 2013). The portion of Gross Domestic Product (GDP) spent on education fell from over six percent in 1976 to just over one percent. Consequently, most schools had no textbooks, no chalk, and, more often than not, few teachers. In senior secondary schools, mismanagement and inadequate budgets forced boarding schools to close many weeks of the school year (Sawyerr, 1997). The National Education Forum (1999) sums up the effect of the SAP on the education sector of the country:

The percentage of GDP allocated to education dropped from 6.4 percent to 1.7 percent. The real levels of financing fell by about two-thirds. Government resources were no longer available to construct, complete or maintain educational facilities. Scarcity of foreign exchange affected the country's ability to purchase textbooks and other teaching and learning materials. At the basic education level, the ratio of trained teachers to untrained teachers fell significantly and low motivation and morale led to ineffective supervision. (National Education Forum, 1999, p. 9).

In a country where cost of education provision is heavily subsidized by the government, the decision to cut down on the social interventions as part of the pursuit of the SAP was the spear in the Achilles heel of the education system. The school system was left dejected, as basic resources and materials required for its running were not forth-coming from the government. Harry Sawyerr, Ghana's Minister of Education in 1993 puts it better; "by 1985, the education system was destitute at every level (Sawyerr, 1997, p.3).

Further, other focusing events pointed to the fact that all was not well with the education system in the run up to the adoption of the FCUBE. The 1993 academic year saw 42,105 candidates sitting for the Senior Secondary School Certificate Examination (SSSCE). When the West African Examination Council (WAEC) released the results of the candidates for the examination, the weakness in the implementation of the 1987 education reforms became

apparent(Agbemabiese, 2007). In a rather disappointing performance, only 1,354 candidates representing 3.2 percent passed and hence were qualified to subsequently sit for the University Entrance Examination. Given the fact that 21.08 percent of the candidates who sat for the examination failed, anger, uproar and criticisms were elicited from the stakeholders of the education system. Parents bemoaned the fact that the education system amounted to wasted years (Braithwaite et al., 2014). The general discontentment that greeted the release of the SSSCE results compelled the government to set up a committee to look into the education system and make recommendations for reform.

In the area of indicators, Braimah et al. (2014) argue that although frantic efforts were made by the government to construct schools in catchment areas, this action was not paralleled with the provision of trained teachers. Although over 100 community schools were built across the country bringing the total government assisted secondary schools to 452 in the 1993 academic year, qualified vocational and technical instructors to tutor the students in these new schools were non-existent. At every level of the education system, teachers left Ghana for other neighboring countries and even overseas where they could earn better salaries. In their stead, untrained teachers took over teaching responsibilities in the classroom (Blunch, 2014). Moreover, teaching and learning materials for the schools were in short supply. Braimah et al. (2014) charge that textbooks for the final year course required for the candidates to prepare for the SSSCE were never supplied, depriving the candidates of the knowledge required for the examination.

In sum, the policy feedback of the SAP, coupled with the focusing events of the 1993 SSSCE performance of candidates and the indicators of a shortage of trained teachers and textbooks for

289 studies provided the impetus for Ghanaians to demand a drastic overhaul of the education
290 system.

291 **POLICY STREAM**

292 The policy stream is one of the independent processes that also go on in the run up to the
293 adoption of a policy. Ideas and proposals generated by policy experts, academics and even
294 government circles within this stream rise and fall over the years. However, considerations of
295 technical feasibility, resource economy and value acceptance determine the fate of proposed
296 solutions ultimately making it to the institutional agenda. Within the education system in the run
297 up to the adoption of the FCUBE, government was largely the main actor, championing the
298 development of possible solutions to the problem.

299 Under the auspices of the Ministry of Education (MoE), the bureaucrats together with
300 government appointees and foreign donor agencies regularly met to fashion out possible
301 solutions to the menace in the education system. The government set up an education reform
302 committee in 1993. With partnership from international donors such as the United States Agency
303 for International Development, Canadian International Development Agency, the United
304 Kingdom's Department for International Development and UNICEF, the MoE undertook
305 extensive consultations with stakeholders of the education sector between May 1993 and
306 July 1994. (Tonah, 2006). In recounting the role of the donor community in the preparation of the
307 strategy paper, the Minister of Education, Harry Sawyerr intimated that:

308 During the preparation of the paper, UNICEF staff in Ghana took the lead in providing technical and
309 financial assistance to the ministry. Teams of specialists and practitioners, including representatives of
310 other funding agencies, were invited to prepare thematic papers on key sector issues. Funding agency
311 representatives met every month at UNICEF; the head of UNICEF's Human Resource Development
312 Program chaired the meetings. Participants included officials from the ministries of education and

finance, UNICEF, UNDP, UNESCO, the World Bank, the British Council and Britain's Overseas Development Agency (ODA), the European Union, the U.S. Agency for International Development (USAID), the Japanese International Cooperation Agency (JICA), and other bilateral agencies, including the Swiss, German, Canadian, Dutch, and French. (Sawyerr, 1997)

The consultative process that commenced in May 1993 ended with a four-day workshop from 19 to 22 July, 1994. The MoE, under the leadership of the Minister, prepared a strategy paper, *“Towards Learning for All: Ghana Basic Education Reforms for the year 2000”*, a policy document which sought to be the roadmap to rectify the anomaly in the education system (Little, 2010; Sawyerr, 1997). At the workshop, a formal proposal was presented to the government to be considered for adoption as the new education policy of the country. There were five broad recommendations contained in the proposal. They were infrastructural development, management reforms, curriculum change, community participation and improvement of quality personnel to support basic education at all levels (Government of Ghana 1994)

POLITICAL STREAM

Flowing along independently of the two aforementioned streams is the political stream. This stream is composed of such things as public mood, pressure group campaigns, and election results among others (Kingdon, 1995). As powerful as the stream is, political developments have considerable power in shaping how problems are defined and the sort of solutions devised to meet the problems head on.

On December 31, 1981, Jerry Rawlings led a military coup that toppled the democratically elected Limann government. In the 11 years that followed, Jerry Rawlings ruled the country with an iron fist. A moratorium was placed on all forms of political party activities in the country. A ‘culture of silence’ characterized the general political atmosphere of the state (Gyimah-Boadi, 2012). However, succumbing to domestic and international pressure, the government

inauspiciously outlined measures to return the country to democracy. Consequently, presidential elections were organized and run in November 1992. The National Democratic Congress, with Jerry Rawlings as its standard-bearer won an overwhelming victory such that he was the elected president to lead the country into the Fourth Republic. Being the leader of the country 11 years prior, the government was fully aware of the problem bedeviling the education sector of the country at the inception of the republic.

The public mood at the time of the reform was one of dissatisfaction with the state of the education system. Several factors accounted for the discontentment of the citizenry. At the turn of the 1990s, the country was beginning to bear the brunt of the economic crunch wrought by the SAP. The cut in government expenditure in the education system was greeted with disdain. Teachers and pupils alike could not lay hands on basic materials for teaching and learning. More so, the general shortage of qualified teachers to tutor pupils, the disappointing performance of students, and the newfound freedom under the democratic system conspired to ensure that the stakeholders within the education system and the wider populace clamored for a change in the education system (Tonah, 2009).

THE WINDOW OPENS FOR THE POLICY ENTREPRENEUR

Kingdon (1995) describes the opportune times when it becomes ripe for specific policies to be adopted as policy windows. Once the opportunity presents itself, policy entrepreneurs must act quickly to push their pet solutions for adoption lest the chance slips by. In the run up to the Fourth Republic, Rawlings' military government established a National Commission for Democracy. The commission was tasked among others to engage in political education, advice the government on how to develop a participatory democracy, and monitor the government's

359 performance in fostering a democratic environment (IMF, 2000).The commission consulted
360 widely. Between July and November of 1990, the committee held 10 regional seminars on the
361 democratic structure for central government. Several well-meaning Ghanaians contributed to the
362 deliberations of the commission. In March 1991, the commission issued a report.The
363 commission’s report particularly noted that education standards had fallen in the country and that
364 many people were also excluded (Little, 2010). The commission’s report among others
365 recommended for the adoption of a new constitution.

366 In response, the president accepted the recommendations as a working document. In April
367 of 1991, the president constituted a committee of constitutional experts to formulate specific
368 constitutional proposals. Along with the ongoing constitutional process was the move to organize
369 national elections. Presidential elections were organized in November 1992. On December 29,
370 1992, parliamentary polls were also held. With the parliament duly constituted, the new
371 constitution was ratified in April 1993 as the principal governing document of the country (IMF,
372 2000). The adoption of the constitution opened the window of opportunity to reform the
373 education system. Article 38(2) of the constitution stipulates, “The Government shall, within two
374 years after Parliament first meets after the coming into force of this Constitution, draw up a
375 program for implementation within the following 10 years, for the provision of free, compulsory
376 and universal basic education (Government of Ghana, 1992).” Thus the need for a reform was
377 given a constitutional backing. Zahariadis (2014) maintains that policy windows are of short
378 duration. Sharp (1994), however, disagrees with this observation and maintains that the opposite
379 is instead, the case. In keeping with Sharp’s position, the window that was created was long for
380 the government to undertake the requisite reforms in the education sector.

381 However, there was the need for a strong policy entrepreneur to step into the scene and steer the
 382 process. Upon the nation's entry into the Fourth Republic, Dr. Mary Grant was appointed the
 383 Minister of Education. However, after a year in the ministry, a ministerial reshuffle saw her
 384 replaced with Mr. Harry Sawyerr. Mr. Sawyerr was a phenomenal figure in the ruling
 385 government. An astute politician, he was hugely placed in government circles. His involvement
 386 in African politics dated back to 1963 when he was appointed as the first African to act as Chief
 387 Federal Lands Officer for Nigeria. He was once a Member of Parliament in the Third Republic.
 388 He served as the Minister of Transport and Communication between 1979 and 1981.

389 The government, sensing the enormity of the task of reforming the education system
 390 appointed him as the Minister to spearhead it. That he was of immense help in the formulation of
 391 the FCUBE is undisputed (Little 2010). Alsop et al. (2010) observe that he regularly engaged
 392 with the international donors and amply demonstrated capacity to push his case always. In all,
 393 during his term as the Minister of Education, he committed his time and the Ministry's resources
 394 to getting the FCUBE adopted as the working policy and the new reform.

395 **THE KUFFOUR-LED EDUCATION REFORMS: 2007 TO 2010.**

396 The year 2000 was equally historic in the political annals of Ghana. In a politically tense year,
 397 the elections that were held in December saw the ruling NDC voted out of power. The
 398 Opposition New Patriotic Party (NPP) won the election and assumed power as the new ruling
 399 government. With the new government fully in power, the education sector became a focus of
 400 political discourse. The government, desirous of effecting reforms, pointed to several lapses in
 401 the existing system so as to elicit consensus from the citizenry for a change. It is within this
 402 context that the three streams came to be constructed.

403 PROBLEM STREAM

404 The turn of the twenty-first century heralded a regime change in Ghana's political governance.
405 Elections were held in December 2000. Though keenly contested, the New Patriotic Party (NPP)
406 with John Kufour as the standard-bearer won both the presidential and parliamentary elections.
407 According to Braimah et al., "There was the usual coterie by the media that a reform of the
408 school system was inevitable with the change of political power (2014, p. 149)." As was
409 predicted, upon assumption of office, the Kufour government made known its intentions of
410 reforming the education system it inherited. With the target date for the FCUBE to terminate its
411 constitutional mandate approaching, plans began in earnest in 2002 to reform the education
412 system.

413 In the area of policy feedback, the government perceived the FCUBE policy as a carry-over of
414 the 1987 educational reform that was supervised by the military government of the time (Tonah,
415 2009). It was charged that the implementation of the FCUBE had brought to the fore teething
416 problems in the objective, content, administration, and management of education with the effect
417 that the education system had failed to meet the national expectation in terms of its coverage,
418 quality, equitableness and economic utility (Owusu-Mensah, 2005).

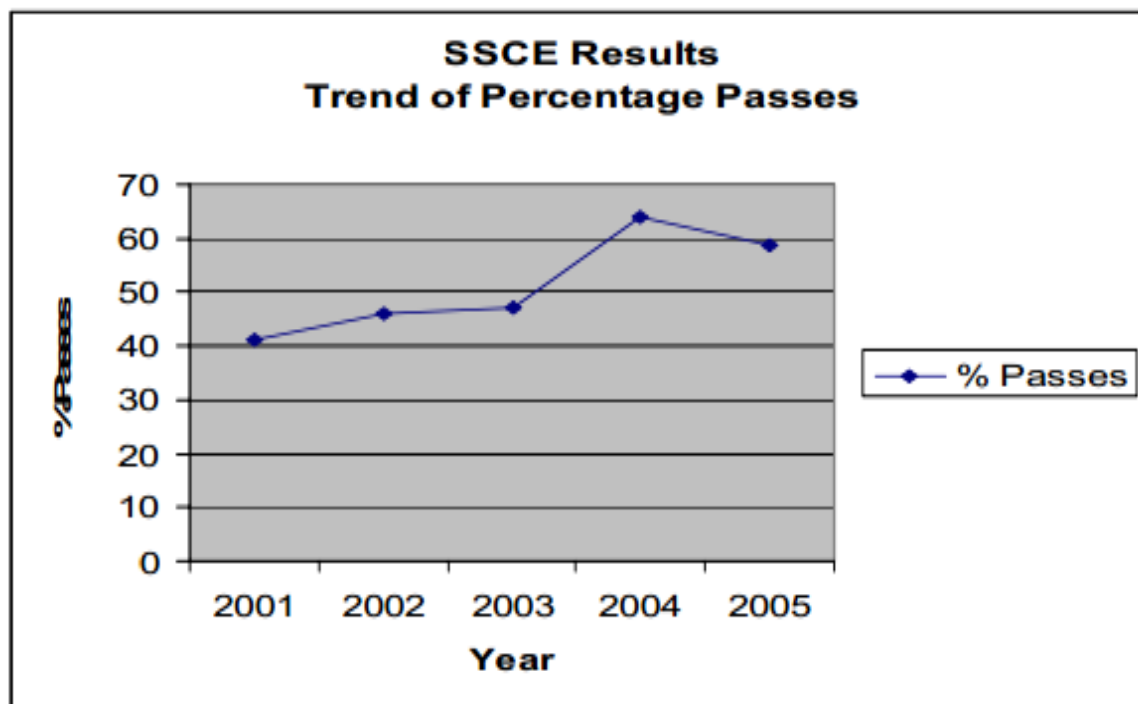
419 Meanwhile, other focusing events and indicators within the education sector pointed to the
420 challenges that were bedeviling the system. A survey of the various study documents issued by
421 the government between 2003 and 2007 recounted major challenges with the education system:

(1) While, on the average, the government provided 91 percent of education financing, most of this was absorbed by teachers' salaries, leaving very little funds for non-salary expenditure (GoG, 2003)

(2) The fluctuating percentages of General Enrolment Ratios (GERs) of 38.7 percent at pre-school, 82.3 percent at primary, 63.3 percent at the junior secondary stage and 17 percent at the senior secondary stage were also identified. Further, the document noted particularly that technical and vocational education were poorly developed since more resources are rather channeled towards the grammar system. Lastly, limited opportunity for transfer among streams was as well identified (GoG, 2002).

(3) The deteriorating performance of students in the Senior Secondary Certificate Examination (SSCE) was also observed. In the table below, the annual performance of the Senior Secondary School (SSS) candidates between 2001 and 2005 is compared. The diagram (A), below portrays a deteriorating performance of candidates in the SSSCE with the average percentage pass hovering between forty percent and sixty percent (GoG, 2007).

Diagram A



Adapted from the *Preliminary Education Sector Performance Report, 2007*

POLICY STREAM

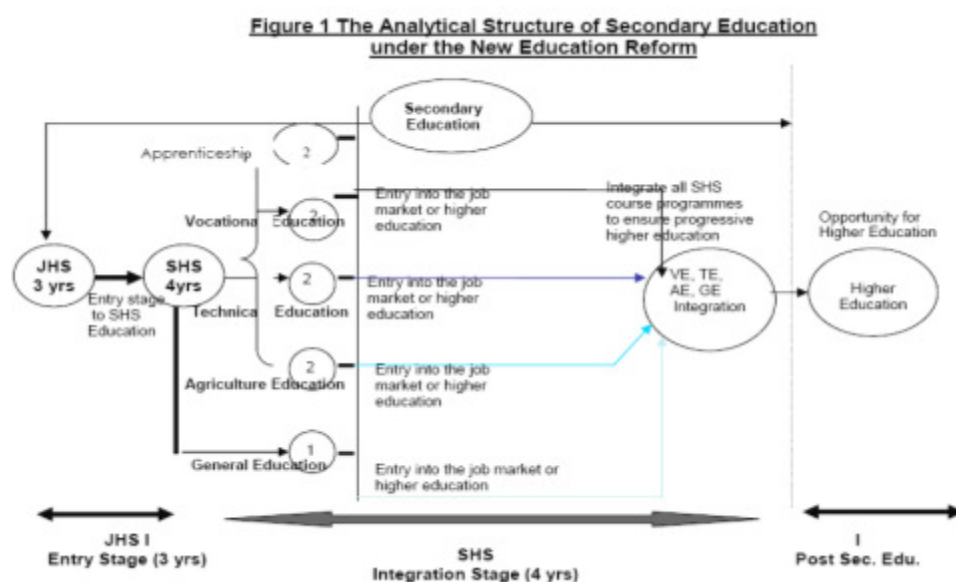
The policy stream in MSF consists of the proposals developed in policy communities as probable solutions to the issues in the problem stream. The Ministry of Education, the ministry directly responsible for the education sector of the country, commenced a study to ascertain the state of the education sector. After broad consultation with professional education planners, the policy document, *Education Strategy Plan (ESP)* framed within the broader Millennium Development Goals (MDG) was issued. The ministry hoped that upon its adoption by the president, the ESP was to be the roadmap for effecting changes in the education system.

Along with the ministry's exercise was the work of a presidential committee to study and make recommendations for reform directly to the president. The 30-member committee under the chairmanship of Professor Anamuah-Mensah was set up by the president to study the

education system and make recommendations for reform. Little (2010) observes that as part of its modus operandi, the committee “undertook widespread consultations through visits to institutions, districts, regions, phone-in radio programs, press briefings and submissions of memoranda (p.27).” In 2002, the commission submitted its report titled *Meeting the Challenges of the Twenty First Century*, to the office of the president. Among other recommendations, the report recommended a new structure of basic education: two years of kindergarten, six years of primary and three years of junior secondary school. More importantly, the three-year senior secondary school system was to be made up of three parallel streams. These were to be comprised of the regular senior secondary school stream, with the two additional streams to be technical and vocational institutes.

After carefully studying the paper, the government issued a white paper outlining the proposed new education reform and structure. The diagram (figure 1) below shows the proposed new structure and other reform contained in the white paper issued by the government.

Figure



Source: *Government of Ghana White Paper on Education Reforms*

468 The white paper took particular notice of the rather smaller percentage of students who were able
469 to advance from the junior secondary to the senior secondary school as was indicated in the
470 Anamuah-Mensah committee report. Consequently, the paper proposed additional reforms which
471 are captured by the diagram B above. The proposed years to be spent in the senior secondary
472 school were increased from three to four years. Moreover, in addition to the three streams
473 proposed by the Anamuah-Mensah report, the white paper introduced two additional streams
474 which were apprenticeship and agricultural education streams. Lastly, the paper also proposed a
475 change in the name of the two existing secondary school systems into Junior High School (JHS)
476 and Senior High School (SHS).

477 **POLITICAL STREAM**

478 Within the political stream, several occurrences were shaping the broad political society and the
479 education system in particular. Kingdon (1995) observes that events in government like
480 administrative changes bring with them marked changes in policy agendas (p. 153). With a
481 change in power from Jerry Rawlings to John Kufour came a new direction in the governance of
482 the country. Hitherto, the long standing charge of the NPP while in opposition was that there was
483 lack of transparency in the policies and programs enacted by the existing government.

484 An official government document posited that “both education system and its management need
485 fundamental changes and government has accordingly decided not only to tinker with marginal
486 adjustment to it but to carry out a radical reform of it (GoG, 2005 cited in Tonah, 2009).” That
487 is, in line with John Kingdon’s postulation that electoral results have considerable power to
488 shape the political stream, the election of 2000 had a profound impact on the education policy. In
489 his first term of office spanning 2000 to 2004, President John Kufour spearheaded a move to

overhaul the education system once the FCUBE outlived its constitutional mandate. However, it took the re-election of President Kufour for a second term from 2005 to 2008 to allow him push for the reforms he was clamoring for.

POLICY WINDOW OPENS FOR THE POLICY ENTRAPRENEUR.

“Sometimes, the window opens quite predictably (Kingdon 1995, p. 165)”. The foregoing observation by John Kingdon succinctly captures the sort of window that opened in the political system in 2007. The governing constitution which was promulgated in 1992 provided for the country to, within two years of its ratification, draw up and implement a program of action for a free, compulsory universal basic education to last for the next 10 years. Accordingly, the FCUBE was rolled out in 1996 and was slated to run until 2005. Although upon the assumption of office in 2000, the government was desirous of effecting changes within the education system, this constitutional constraint prevented it from taking any action to that effect. However, the re-election of President Kufour and NNP to a second term in office in the 2004 polls presented the opportunity for the government to implement the reforms in the education system for which plans started advancing in 2002. Finally, the window opened with the end of the academic year of 2005/2006.

However, Kingdon (1995) remarks that windows stay open for a short period of time and close when not taken advantage of. The window that was opened with the end of the 2005/2006 academic year was not taken advantage of. Professor Angela Little explains the reasons behind the government’s inability to capitalize on the window the first time it opened:

There was a lot of disagreement at cabinet and it took some time before the government issued the white paper on it. It was unfortunate that the white paper was issued sometime in 2004 which was just at the end of the first term of the government then it (finally) took off one year before the end of the second

513 term of the same government. One reason for the delay was the frequent change of ministers (Little
514 2010:28)

515 As a result of the drawback the reform process suffered, the window closed with the
516 commencement of the 2006/2007 academic year. Consequently, the government had to wait for
517 another year when as is expected another window would be opened at the end of the academic
518 year.

519 The president, John Kufour was the policy entrepreneur in the passage of the education reforms.
520 As the chief executive officer vested with constitutional powers to administer the country, he
521 spearheaded the move to carry out the reforms. In 2002, he set up a presidential committee to
522 study the state of the education system of the country and to report directly to him the findings.
523 He regularly reshuffled his education ministers to ensure that he always had the person who
524 shared in his resolution to overhaul the education system at the helm of affairs at the ministry.
525 Little (2010) recounts that five different ministers were appointed to the Ministry of Education
526 all in the bid to find a fitting official to help carry through the reforms. As a chair of cabinet
527 meetings, President Kuffour vociferously defended and pushed through his proposal in the face of
528 apparent opposition to his move.

529 The effort finally paid off when in a news conference held on September 6, 2007, the Minister of
530 Education, Professor Dominic Fobih, announced the take-off of the new education reform with
531 the commencement of the 2007/2008 academic year (*Ghanaian Times*, September 7, 2007). In
532 his speech at the twelfth congregation of the University of Education, Ghana, the president
533 reiterated the message on the commencement of the new education reform with the start of the
534 new academic year which was beginning the following day (*Daily Graphic*, September 10,
535 2007).

536 CONCLUDING REMARKS

537 The aim of this paper has been to examine the formulation of Ghana's FCUBE and the Kufour-
538 led reforms in the education system in 1996 and 2007 respectively. Using the MSF developed by
539 John Kingdon, the paper has argued that the entrepreneurship of Mr. Harry Sawyerr and
540 President John Kufour in coupling of the problem, policy and politics streams during the policy
541 windows were instrumental in getting the education systems reformed at the respective times.
542 Resorting to process tracing, the diachronic study of the education reforms drew several pieces
543 of evidence from government documents and other relevant materials to account for the policies.
544 The paper took turns to analyze the two reforms.

545 It has been argued that in the heat of the early days upon the country's entry into
546 constitutionalism, the formulation of the FCUBE in 1996 was less of a product of veto players in
547 the political system and less so of advocacy coalitions. The leadership role played by Mr. Harry
548 Sawyer, a powerful yet non-veto power wielding member of the NDC government was the
549 cardinal factor in getting the FCUBE passed. The paper outlined that the feedback of the pursuit
550 of the SAP, coupled with other focusing events and indicators brought to the fore the various
551 challenges the education system was experiencing upon the inception of the Fourth Republic in
552 1996. Meanwhile, the MoE under the leadership of Mr. Harry Sawyerr led the way in
553 formulating reform proposal which was later pushed for adoption in government by the Minister.
554 With the constitution ratified in the April of 1993, the window opened for the policy proposal to
555 be pushed through and eventually got it adopted in 1996.

556 Turning to the reforms that were carried out in 2007 under the leadership of President
557 Kufour, the paper explained that the alternation in power from the ruling NDC to the opposition

NPP following the latter's victory in the December 2000 polls heralded the reforms that were going to be carried out in 2007. It has been established that the Kufour-led reforms were undertaken mainly as part of a long standing commitment of the governing NPP dating back to its opposition days. Pointing to the hasty pace at which the FCUBE was formulated and the problems it exposed in its implementation the paper established that several proposals from the MoE, the presidential committee and the government were proffered. Focusing mainly on the senior secondary school system, the paper posited that the reforms aimed at broadening the existing general secondary school system by introducing four additional streams to augment the existing stream. In getting this policy adopted, the paper outlined the influential role played by President Kufour culminating in him becoming the face of the reform.

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