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Building Sustainable Policy Framework for Transport

Development: A Review of National Transport Policy Initiatives in

Nigeria

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Abstract

This paper is concerned with building a sustainable policy framework for transport development in Nigeria. Its objective is to review the country's transport policy initiatives in order to understand the extent to which it addresses Nigeria's mobility and transportation problems. From published

materials and official government documents and files, the study identifies four

national policy initiatives which are reviewed and discussed with regard to their

context, contents, and consequences. The study reveals that while the policy

initiatives could be said to be adequate and comprehensive in terms of their

context and contents, the major challenge is implementation of recommended

solutions. The study therefore provides a general checklist to guide policy

direction, while advocating for policy-based researches and empirical studies in

order to provide the data base for formulation of a sustainable national transport

policy for Nigeria.

Keywords: Policy Thrust; Policy Goals; Deregulation; Privatization; Integrated Transport

#### 1. Introduction

Since independence in 1960, the Nigerian transport system has continued to wallow in crisis, and confronted by myriads of problems even to the point of near paralysis. Such problems can be summarized to include the following among others:

- i. Poor and inadequate planning
- ii. Weak intermodal coordination
- iii. Insufficient public transport to cope with ever increasing demand for movement.
  - iv. Urban traffic congestion
  - v.. Neglect of rural transport.
  - vi. Safety and security challenges
  - vii. Environmental pollution.

Table 1.highlights the main issues and their associated problems at modal level. The nature, magnitude and dimensions of these problems including their possible solutions do not only feature prominently in both official and research documents on Nigeria, but are also placed in the front burner of major discourse on Nigeria. What has remained disturbing today is the continuing inability of the various solutions to effect significant improvement in the transport system. Rather the situation appears to be getting worse (Sumaila, 2008)

It is being argued that the mobility crisis has been exacerbated by the fact that there is yet no clearly articulated policy for transport development in Nigeria. This position is anchored on the general consensus that there exists in the transport system today an imbalance between resource allocations to the various modes, gross inadequacy of existing infrastructural facilities, and the misalignment between the objectives of transport parastatals and operators, and the material and organizational resources for them. These, no doubt, are

fundamental issues which a national policy should strive to address and resolve. It can therefore be concluded that the persistent inefficiencies in the Nigerian transport system may be due to, or attributable to policy inconsistencies, defects and weaknesses which have resulted in piece-meal and uncoordinated transport programme planning and implementation.

This paper therefore provides an evaluation of the country's transport policy initiatives in order to understand the extent to which they were fashioned to address Nigeria's mobility crisis. The paper therefore proposes a checklist of policy areas encompassing the wide variety of concerns that directly impact on mobility improvement and transport efficiently which should form the central focus of a new National Transport Policy for Nigeria.

Table 1. Issues and Problems in Nigerian Transport System

				_	-	•
Issues	Air	Maritime	Rail	Road	Pipelines	Inland
						Waterways
Infrastructure	.many	.Uneconomic	.Old, narrow	.Poorly	.poorly	.Shallow
	Uneconomic	Seaports	Gauge	Maintained	protected and	channels
	Airports	.Old Port	.Poor gradient,	Roads	ageing pipes	.Seasonal
	.Poor airport	Facilities	many curves	.Poor Rural	Poor	water Levels
	Facilities	.Poor Port	.Dilapidated	Access and	distribution	.Presence of
	.Poor and	Access	Rail Stations	Interchange	.Poor Road	sand bars
	inadequate	.Unmaintained	.Poor	Facilities	links to	.Numerous
	Maintenance	Terminal	Communication	.Poor Road	deports	wrecksand
		Facilities	and Signalling	Complimentary		weeds.
			System	Facilities		
Vehicle	.Ageing	.Preponderance	.Ageing	.Numerous		.Unsafe Local
	Aircrafts	of Foreign	Locomotives	small capacity		boats
	.Low Fleet	Vessels	and wagons	Vehicles		
			.Unavailability	.Old Rickety		
			to spare parts	Vehicles		

Operations	.Low Level of	low Level of	Poor	.Numerous	.pipeline	.Unorganized
	Indigenous	Indigenous	Operations and	operators	vandalization	Operators
	Participation	Participation	Management	.Inadequa		
	.Funding	.Poor Handling	.Poor Funding	te skills		
	problems	.Excessive	.Large staff	.Increasing		
	.heavy debt	Government	Strength	accidents and		
	burdens	Participation	.Huge Pension	high Fatalities		
Policy/	.Absence of	. In stitution al	.Absence of	. Uncoordinated	.No	.Poorly
Planning	integrated	Frictions	Road Policy	Road	Integrated	Integrated
	Policy	.Excessive	.Poor planning	Development	Policy	
	.Institutional	Bureaucracy		.Erratic		
	Conflicts	.Poor Plan		Funding		
		Implementation				

Source: From Sumaila 2008.

### 2. Imperative of Transport Policy

A policy can be conceptualized as a set of ideas, guidelines, goals, aspirations, and vision for better society. Based on this conceptualization, Tolly and Turton, (1995) conceive of transport policy as the process of regulating and controlling the provision of transport with a view to facilitating the efficient operation of the economic, social and political life of any country at the lowest social cost. Indeed, Transport Policy is the framework for transport regulation and control implying a rule - setting function on the part of the government with a view to providing a rational, efficient, comfortable, safe, and cost- effective transport system. Thus, according to Oyesiku (2004), transport the basis for the planning and direction of growth of the policy forms transport system and the extent to which the planning and provision of transport provide appropriate solutions. He argues that the approaches to transport provision as well as the efficiency of the transport system are directly related to the nature and dynamism of the transport policy of a country.

Transport policy is generally a response to the needs of a society and this is what makes it flexible and dynamic. Based on the values of a society, a policy outlines what transport the society wants, how it wants it and how to go about it. Thus, transport policy has many cross-sectional implications which make its goals largely interdependent (Sumaila, 2008).

Hodgson (2012) argues that transport policy is designed to specifically deal with and focus on general societal phenomenon of mobility which is the very nature of today's society as against seeing mobility as a mere characteristic of the society. Indeed transport policy treats mobility as a core trait of the modern world. According to him, the goal of transport policy is therefore not to change mobility itself, but rather the pattern of mobility in order to find a way to make the said nature of today's society compatible with actual society. He concludes that this complexity of political goals in transport policy makes the question of policy design outstandingly interesting for policy research.

Mercado et al (2007) have provided an analytic framework to evaluate transport policies within and across countries. This framework focuses on three elements of a policy, namely; Context, Content, and Consequence. They argue that such analytic framework and dissection of policy goals and values are important in understanding why specific transport strategies are adopted over the other and why variations occur across countries. Thus, from a policy analyst's perspective, this implies a conscious need to situate existing or proposed policies within the country's framing of the policy problem.

According to them, transportation policies are analysed with respect to the context upon which they were formulated. These include the institutional set-up and policy motivations derived from the country's socio- economic and political circumstances. While the institutional analysis evaluates the country's general government structure and how sub-national entities fit into the policy formulation and implementation process, policy motivations are analysed in terms of the country's transport framework messages such as their- end goals.

With regard to policy contents, they are summed up in terms of policy objectives, approaches and solutions, while consequence relates to the policy outcomes and performance of policy solutions. They posit that often policy intentions can be undermined by the actual implementation of adopted programme approaches and solutions bringing about poor outcomes or unintended consequences

### 3. Methodology

Information for the study was obtained wholly from published materials and official Government documents and files. The National Planning Commission, Federal Ministry of Transport, and its Parastatals, and the Bureau for Public Enterprises were the main sources of data. Independent reports and studies from government, academic institutions, research institutes, foreign and local consultancy groups were used to supplement the investigation and fill gaps that exit in government documents. From these sources, the following policy documents were obtained.

i. The 1965 Statement of Policy on Transport.

This was the first attempt by the Federal Government of Nigeria to express concern about the operating condition of the Nigeria's transport system. The policy statement was an outcome of the Stanford Research Institute study commissioned by the Federal Government in 1961.

### ii. 1993 Transport Policy for Nigeria.

In response to the extreme malfunctioning of the nation's transport system and the complexities of the associated problems, the document emerged as the first National Transport Policy christened "Moving out of crisis"

iii. The 2003 Draft National Transport Policy Document.

This was commissioned by the Federal Ministry of Transport to address the

visible competition between transport modes especially Road and Rail transport. But this document exists today only in draft form.

### iv. The 2008 Draft National Transport Policy.

This document was commissioned by the Bureau for Public Enterprises following the decision of government to withdraw from provision of services including transport. Like the 2003 document, it also did not go beyond the draft stage.

It must be pointed out that though the 2003 and 2008 policy initiatives may not be regarded as official policy documents for the country, we observed that government investment and funding decisions, including management techniques during the period reflected the aspirations and desires expressed in these draft documents. We therefore included them in our analysis.

The study therefore focused on the evaluation of these four policy initiatives. The analytic framework derives from the evaluation elements used by Mercado et al (2007) but with some modifications. Our evaluation of the policy initiatives therefore concentrated on their thrusts and goals; their objectives, approaches and solutions, and their implementation. The evaluation was carried out within the context of the impact of these policy initiatives on transport efficiency and mobility improvement in the country. The results of the evaluation are discussed in what follows,

### 4 Evaluation of the Policy Initiatives.

### 4.1 Policy Thrusts and Goals.

Given the trends in the political, economic and social circumstances of the country, it is not surprising to find distinct thrusts as well as diverging mindsets

and visions in the policy initiatives. On the other hand, it is interesting to note that these initiatives are in many respects in unison in terms of policy goals. Table 2 encapsulates these nuances in policy thrusts, visions and goals.

Table 2. Policy Thrusts and Goals

Policy Initiatives	Policy Thrusts	Goals
1965 Statement	National Coordination	Coordination of Allocation of
		Resources
1993 Policy	Modal Development	Adequacy and Efficiency
2003 (Draft) Policy	Integrated Transport	Adequacy, Efficiency, Affordability,
		Safety, and Environmental
		Friendliness
2008 (Draft) Policy	Deregulation	Market – Driven Transport System

Source; Analysis of Policy Documents, 2012.

With regard to policy thrusts, the 1965 Statement was based on the vision of national coordination of transport development. It was envisioned that 'transport should be a matter of national not sectional concern, which Nigeria should approach on the basis of the entire nation's needs and resources. Any other approach will result in duplication and wastage of resources which Nigeria cannot afford' (FRN 1965). Consequently the policy had as its goal the coordination of resource allocation to the modes of transport. Unfortunately, the thrust and goals of this policy led to the emergence of sub- sectoral policies resulting in fragmented evolution of the transportation system and consequently tremendous decay and breakdown of the system in the 1970s and 80s. Indeed by the 1990s, the World Bank had noted a mobility crisis in Nigeria.

On the basis of these developments, the 1993 National Transport Policy

emerged with its thrust on modal development to be achieved within the context of the twin goals of adequacy and efficiency. In pursuance of this, the government embarked on gigantic transport facility construction and rehabilitation with the result that different sub- sectors continued to grow and develop interpedently.

In swift response to this, the Draft Transport Policy of 2003 had as its thrust integrated transport while retaining as fundamental goals the provision of adequate, safe, efficient and environmentally – friendly transport system. In enunciating this policy thrust, inspirations must have been drawn from the United Kingdom's experience where it was stated inter alia that "....we cannot go on as we were, trying to build more and more new roads to cope with growing level of traffic. Instead, we must have more real transport choice better buses and trains, a better deal for the motorist, better maintained roads, a railway working for the passenger, more money for public transport, more freight on the railway and safer and more secure transport system. Developing an integrated transport policy therefore represents a major shift in direction. We don't just want to stop traffic problems getting worse; we actually want to make things better for people and goods on the move (DETR, 1998).

Integrated transport policy thrust also addressed one of the country's central concerns which is tackling intermodal competition evidenced in the neglect of certain modes such as rail and inland waterway transport. The country was burdened with over-reliance on road transport to the extent that about 90% of both people and goods movement in the country was road-based. It was therefore the desire of government to embark on network integration, intermodal operation and achieve seamless transport system.

Following a shift in Government economic policy and in line with global best practice, the thrust of the 2008 draft policy was Privatization and Deregulation with the goal of a market-driven transport system. This was based on the

conviction that Government has "no business with doing business'. It must therefore transfer the responsibilities of its direct involvement in the functioning of the transport system to the private sector.

It can be concluded form the foregoing analysis that the four policy initiatives had well defined thrusts and goals which in each case attempted to provide a framework for tackling prevailing transportation problems within the socio- economic and political realities of the country.

## 4.2 Policy Objectives.

The policy thrusts and goals discussed in the previous sub-section find translation in the specific objectives of the policy initiatives Table 3 comprehensively summarizes the objectives on modal basis.

Each of the policy initiatives expressed specific objectives to reflect the varying needs and circumstances of each mode of transport. For instance, the objective of diversifying funding sources for road construction and maintenance expressed in the 1965 document was restated in the 1993 policy initiative with the addition of reorganising road transport industry and paying attention to road-vehicle interface. The 2003 and 2008 draft documents on the other hand expressed the objective of encouraging private participant in road construction and maintenance and especially leaving public transport operation in the hands of the private sector.

These objectives were targeted at exploring alternative sources of funds for road construction and maintenance especially in the face of dividing government funds arising from increased competition and resource demands by other sectors of the economy. It was therefore envisaged that private sector involvement in all aspects of road transport and indeed in all modes of transport would be a viable government strategy.

Similarly the objectives stated for other modes of transport place emphasis on modal growth and development through increased funding and structural reorganization, while private sector participation in the development and operation of the modes was given prominence in the policy initiatives. Safety and environmental quality and friendliness were uniquely emphasized in the initiatives for all modes. All these were meant to address problems identified as hindering the operational efficiency of the transport system.

Table 3; Policy objectives

Policy	General	Road	Rail	Maritim	Air	Pipeline
Initiative				e and Water		
1965	.promote	.Diversify	.Promote	.Identification	.Increase	
statement	coordination.	funding	mutual	of the	funding of Air	
		sources for	Cooperation	developmental	transport.	
		Construction	between	needs of water		
		and	shippers and	transport.		
		Maintenance.	Railway			
			Corporation			
1993	.Promote	.Explore new	.Promote	.improve	.Promote	.Recognizes
	mode-based	sources of	better use of	institutional	economic	pipelines as
	development	funding	existing rail	structure and	utilization of	major means
	programmes.		assets	operational	Airport	of transport
				features of	Facilities	
		_		seaports		
		.Encourage				
	.Show concerns for	intermodal	.Adoption of			.Encourage its
	environmental	approach to	commercial		.Encourage	use for
	quality.	freight	approach to	.Ensure	the running of	transportation
		transport	rail	efficient and	Localroutes	of liquid
			Management	adequate		products.
	_			access to ports		
	.Encourage	_		by all modes.		
	Professionalism in	.Pay			.Intensify the	
	transport.	attention to			supervision of	.Provide

		road-vehicle interface.  Re-organize road transport industry.		.Control and improve customs clearing and documentation procedures  .Monitor the role of River and Coastal Ports	private airlines.  .avail the country of the opportunities of technological dev elopement in the industry.	regulatory measures for the security and safety of infrastructure and persons in the sub-sector.
				.Encourage private sector participation in Inland Waterways.		
2003	.Introduce discipline of market economy to transport.  .attract private sector investment	.Encourage private participation in road construction.  .Strengthen traffic law enforcement	rail transport.  .Identify areas of private sector involvement.	.To improve port efficiency  .Harmonize laws of agencies and resolve conflicts.	.Identification of existing problems and bottlenecks in the sector.  .Reorganize existing airports.	.Encourage integration into National Transport System.
	.Government as enabler rather than provider of service	.Leaves public transport operation with the		.To prepare an Inland waterways masterPlan.	an por us.	

private sector.

2008	Privatization and	.Private	.Carry out	.Eliminate	Encourage	.Ensure
	commercialization	sector to	rehabilitation	multiplicity of	private sector	integration
	of road facilities.	participate in	and	government	participation	into National
		road	modernization	agencies in	in provision of	Transport
		construction	of rail line.	ports	airport	System.
		and			facilities.	
		maintenance.				
			.Serve as	.Rehabilitate		
			attractive	existing ports.	.Strengthen	
			means of		existing	
			high-speed		domestic	
			passenger		Airlines.	
			movement.	.Ensures		
				Policy		
				stability.		
				.To implement		
				inland		
				waterways		
				masterPlan.		

Source: Analysis of Policy Documents 2012

# 4.3 Policy Approaches and Solutions.

Transport objectives become more diverse when translated to more specific approaches, and solutions. Table 4 takes stock of the various approaches, recommended solutions, and instruments of the four policy initiates, and specifies them for each mode of transport. They are discussed as follows.

**Table 4: Policy Approaches and Solutions** 

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sify .Extend
ir pipelines to
all states,
nal, major urban nd centres and
industrial,
agricultural ibu and
c commercial
veen centres.
cen centres.
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to
em.

Zaria. waterways.

2003	. Adopt	.Adopt	.Moderni	.carry out	.Carry	.Secure
	Public Private	performance	ze the	Port Reforms.	out an audit of	the nations
	Partnership	based	locomotives		existing	Pipelines
	approach.	maintenance		.Eliminate	Airlines.	
		Management	.Clear	Revenue		
	.Creation	Programme.	the rail lines of	leakages in the		
	of National		obstruction	Ports.		
	Councilon	.Increase				
	Transport for	funding of				
	policy	Road Safety				
	implementation	Agencies				
2008	.Concessio	.Road	.Change	.Adopt the	.Concessi	.allocat
	ningof	concessioning	the	LandLord Port	on existing	e liquid and
	Transport	for	narrow-gauge	Model.	Airports	semi-liquid
	Infrastructural	Construction	system to	.Concessio	.Sale of	products to
	facilities	and	standard	n existing Ports.	Nigerian	pipelines
		Maintenance.	gauge.	.Implemen	Airways.	
				t Inland Water		
		.Private	.Concessi	Ways		
		transport	on viable rail	MasterPlan.		
		Operations	lines.			

## Source; Analysis of Policy Documents 2012

The first set of solutions concerns modal development and operations. All the policy initiatives recognized the need to promote modal development by specifying measures covering funding improvement for all modes, rehabilitation and modernization of rail assets, concessioning of roads for construction and maintenance, road and rail access to Seaports, capital dredging and canalization of Inland Waterways, Airport modernization and provision of state-of-the- art equipment, and extension of pipelines to all states, and activity-centres in the country: Of all the policy initiatives, the 1993 National Transport Policy showed

the most aggressive stance on modal development. The Policy also spelt out economic instruments such as road user charges, port charges and both aeronautic and non-aeronautic charges at the nation's airports, as sources of funds.

Another set of solutions relates to improvement in transport services. Such solutions include reduced government involvement in service provision, directive to Marketing Boards to transport their products through railway, training of private transport operators to improve their efficiency, and distribution of domestic air routes between public and private carriers with direct incentives to indigenous operators and direct allocation of liquid and semi-liquid products to pipelines. While most of these solutions cater for general transport service improvement at modal levels, there are those that were designed to specifically meet the mobility needs of urban and rural dwellers. These were specially highlighted in 1993 and 2003 documents which recommended the establishment of Federal Urban Transport Board to be responsible for solving urban movement problems at any level. There were also solutions relating to enforcement of traffic management measures, rules and regulations in order to improve traffic discipline, integrating the use of urban transport system (buses, rail, water and Para-transit among others), and the provision of adequate interchange points to take care of this integration. Incentives to operators plying rural routes were recommended in the 2008 policy initiative.

Institutional reforms and policy management solutions were also clearly expressed in the policy initiatives. For instance while the 1965 document recommended the establishment of Transport Coordination and Policy Implementation Unit in the Ministry of Transport and Aviation, the 2003 policy recommended the creation of National Council on Transport for policy implementation which was also restated in subsequent policy initiatives. At modal levels, an Elite Police Road Patrol was to be created, while concessioning was to be adopted as a management tool for Road, Rail, Airports and Seaports in

the country. There was also the adoption of the Landlord Port Model for management of the Nation's Seaports whose practical application would entail comprehensive port reforms.

# 4.4 Policy Implementation.

A major challenge facing transport development in the country today has to do with the implementation of policy recommendations. The process of policy formulation may partly be responsible for this. The 1965 policy statement was more or less the summary statement of a research report. Expectedly, the policy guides were not strictly followed while its various approaches and instruments adopted and used by government made worse the transportation system within about two decides that followed. In the same vein, the 2003 and 2008 policy initiatives though comprehensively conceived, did not go beyond the draft form implying that implementation of their recommendations were strictly not binding on government. What these translate to is that only the 1993 document could strictly be said to be the only National Transport Policy Document for the country.

A major fall – out of this development is that policy implementation has been based on the whims and caprices of the various Honourable Ministers of Transport that have served the country since Independence. The matter is made worse by the unstable and perhaps confusing institutional mechanism for transport sector administration and management in the country. Table 5 presents a listing of key government ministries, parastatals, and sub-national entities with defined responsibilities for transport. Though government has continuously constituted Inter-Ministerial Committees to handle policy implementation, they have been generally ineffective due to undue bureaucracy. At the Ministry level, the National Council on Transport has been meeting for many years, but its effectiveness is hampered by the Constitution which assigns

specific responsibilities to each of the three tiers of government namely Federal, State, and Local Government Councils. In addition, representations of other relevant Ministries in such meetings have been generally poor. All these make coordination of policy solutions generally weak.

The Nigerian experience has shown that implementation of policy solutions has continued to be done haphazardly. Though Transport Coordination Department exists in the Federal Ministry of Transport, it continues to undergo functional changes just as the Ministry itself has continued to transit variously from a single Ministry of Transport and Aviation to their separation, then to the creation of a mega Ministry of Transportation

Table 5: Institutional Framework for Transport Matters

Key National Transport Institution	National Transport Institution Key Parastatals			
Federal Ministry of Transport	.Nigerian Ports PLC	.State Ministry of Transport		
	.Nigerian Railway Corporation	.Urban Transport Agencies		
	.National Inland Waterways	.Local Government Councils		
	Authority			
	.Nigerian Shippers Council			
	.Nigerian Maritime Administration			
	and Safety Agency			
	.Nigerian Institute of Transport			
	Technology			
	.Nigerian Maritime Academy			
Federal Ministry of Aviation	.Federal Airports Authority of Nigeria			
	.Nigerian Civil Aviation Authority			
	.Nigerian Airspace Management			
	Agency			
	.Nigerian College of Aviation			
	Technology			
	.Federal Road Maintenance Agency			
Federal Ministry of Works				

Source:

National Planning Commission, 2012

comprising Transport, Aviation and Works Ministries before its present demerger to their former independent status.

In 2002 the Federal Ministry of Transport commissioned the preparation of a Master Plan for Integrated Transport Infrastructure (MITI) with the objective of achieving network integration in the country. This objective formed the main thrust of the 2003 Draft Policy. But while this was being prepared, three different modal plans were in progress namely the 25-year Rail Vision plan, National Inland Waterway Plan and the Port Master Plan. Following the commissioning of the 2008 policy initiative, the Bureau for Public Enterprises pushed for the establishment of a National Transport Regulatory Commission. This is now being coordinated in the Presidency under a National Mass Transit Programme.

Today, government is taking a holistic approach to rebuilding the Nation's Transport infrastructural facilities and improving its service delivery capacity through a reform process aimed at introducing market economy in order to attract private sector investment and initiative in a true Public Private Partnership (PPP) arrangement. This places part of the task to invest, own, and manage different elements of the transport system on the shoulders of the private sector but in partnership with Government who will provide an overall enabling environment. The envisaged synergy recognizes the following investment options.

- a) Outright Privatization.
- b) Equality Participation.
- c) Concessioning in the forms of
- i Build, Operate and Transfer(BOT)
- ii Build, Operate and Own(BOO)
- iii. Build, Transfer and Operate (BTO)
- iv. Build, Own, Operate and Transfer (BOOT)
- v. Design, Build, Finance and Operate (DBFO)

### vi. Design, Construct, Maintain and Finance (DCMF)

This initiative conceptualized and fashioned out as the Medium Term Strategy for transport development focuses on the following.

- a) Road Construction, Rehabilitation and Maintenance.
- b) Rehabilitation of Rail infrastructure and Rolling stock and construction of new lines on Standard Gauge.
- c) Development and Rehabilitation of Inland Waterways and Terminal Facilities.
- d) Development of Ports Infrastructure and management of operations.
- e) Development of Air Terminal facilities and Runways.
- f) Development of Intermodal transport facilities and operations.

The implementation of these programmes is also being done in an uncoordinated manner. Road rehabilitation and maintenance are being handled by the Federal Ministry of Works through the Federal Road Maintenance Agency (FERMA) while priority highways are being identified for concessioning. Railway Rehabilitation and Modernization Projects are also being carried out in preparation for concessioning of three main lines, while the Eight Seaports of the country have been delineated into 25 terminals and concessioned to Private Operators. The capital dreading of Lower River Niger is in progress while Inland River Ports are being developed. Airport facilitates are being privatized while the National carrier - the Nigerian Airways has being sold.

# 5 Recommendations and Conclusion.

This study has provided a framework for analysing and evaluating the country's national Transport Policy Initiatives. The paper traced the evolution of transport policy in Nigeria and identified four policy initiatives which were

evaluated. The policies were evaluated within the framework of their context (thrust and goals); contents (objectives, approaches and solutions) and consequence (implementation and outcomes)

The study showed that the policy initiatives evolved in response to the needs of the country while their thrusts and goals were fashioned out within the context of her socio- economic and political realities. The objectives, approaches, and recommended solutions were targeted at solving the problems and addressing emerging issues in the country's transport system. The study concludes that while the policy initiatives could be said to be adequate and comprehensive in terms of their context and contents, the major challenge relates to their implementation which was not only tardy but spasmodic with little or no consequences and outcomes. The fact that the problems and challenges which the policy initiatives sought to solve and address are still inherent and visible in the transport system today implies that their goals, objectives, approaches and solutions are as relevant today as they were at time of formulation.

Transport Policy to include the status of each of the policy initiatives, the rather unwieldy institutional mechanism for handling transport matters, the constitutional responsibilities assigned to the three tiers of government and the confusion arising therein, and the series of action plans initiated at various modal levels. This study believes that these problems are attributable to the sheer absence of a comprehensive and current National Transport Policy. Officially, the last and only policy available today is the 1993 National Transport Policy. No doubt, over a period of twenty years, visible changes in the socioeconomic, political and demographic variables of the country have taken place. These variables would definitely affect the direction of government policy on transport, hence fresh lines of action must be taken.

Deregulation is now the global practice which the nation has adopted and must pursue. The current reforms of government especially privatization and commercialization of major public transport enterprises must be supported by a sound national transport policy. Core issues such as the type of transport infrastructure we require to meet the mobility needs of different sectors and different population segments, how such infrastructure is to be provided, the service delivery approaches to be adopted, the institutional reforms and policy management initiatives required, legal and human capacity needs, and the safety and environmental quality measures required must be thoroughly and comprehensively treated by a National Policy. These policy areas should therefore serve as a general checklist in the current conceptualization and rethinking of transport policy in the country.

Nigeria's current vision and policy framework for transportation should acknowledge the country's unique mobility challenge as a major force that will shape economy and society, a societal change that transportation policy has to adopt in the future alongside the other modern challenges arising from globalization, urbanization, and high technology explosion. Nigerian policy makers would also need to support more policy – based researches and empirical studies in policy formulation, design and implementation strategies. The problem of dearth and unavailability of data in Nigeria to undertake transport research deserves emphasis as this provides the greatest impediment to evidence – based policy research. The option is to undertake a nation-wide Transportation Survey for a more holistic characterization of Nigerian transportation system. This would provide the data base for the formulation of an enduring and sustainable National Transport Policy. This would enable the country to look beyond the threshold of hope to consider the future of transportation and the transportation of the future in Nigeria. In these lie the challenges of building a sustainable policy framework for transport development in Nigeria.

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#### References

- [1] Department of Environmental ;(1998): "Integrated Transport White Paper : A new Deal for Transport" London UK, Transport and Regions, 1998
- [2] Federal Republic of Nigeria (FRN), (1965); Statement of policy on Transport, Government Press.
- [3] Hudgson , F, (2012) "Sustainable Transport Policy" Research Group, Institute of Transport Studies.
- [4] Mercdo, R, Paez, A; Scott, D, Newbold, K; Kanaroglou, P; (2007): "Transport Policy in aging Societies: An International Comparison and Implications for Canada.", The Open Transportation Journal, No. 1, PP1-13.
- [5] Oyesiku, K;(2004): "Policy Directions in Urban Transportation" in Perspectives on Urban Transportation in Nigeria, NITT Publications; Chap. 10, PP 171-202.
- [6] Sumaila, A.G;(2008): "Transport Policy and Regulations in Nigeria: A critical Appraisal", Paper presented at the 2008 LAMATA Annual National Conference on Public Transportation, Sheraton Hotels and Towers, Lagos, May 2008
- [7] Tolley, R.S; and Turton, B.J; (1995): "Transport Systems, Policy and Planning; A Geographical Approach, Longman Scientific and Technical, Essex.