PRIMER IT NEDA

Guidelines on development planning

Sectoral Development

T HE objectives and some policy issues in each sector are identified to guide line agencies in their planning activities. Some of these are indicated to shed more light on some questions which may arise in each sector in the process of development. For simplicity and to highlight intersectoral linkages, the relation of certain issues affecting subsectors belonging to the major productive, social services, and support sectors are presented.

Industry

To move rapidly toward industrial de-yelopment, industrialization should grow faster than before. This under-scores the need to rationalize and set growth directions among the types of industries promising strong potentials, and at the same time to provide the ingredients needed for growth. The type of industries to be promoted shall be those which have the best potential to remain viable under changing economic conditions and those identified with the greatest linkage within the economy and crucial to an industrial take-off.

□ Regional Emphasis. Dispersing Industries. Southern Tagalog and Central Luzon regions should take formidable steps in providing more for the basic needs of their population as well as industrial demand. Only mainly light industries with linkages to small enterprises shall be emphasized as these areas are expected to become more and more urbanized and large human settlement sites. Spillower benefits will then be ploushed into the rest of Luzon estimated and large human settlement sites. Spillower benefits will then be ploushed into the rest of Luzon estimated and the Blocos Regions holding, their own and creating their much needed industrial nuclei.

Special mention is made of the Bicol

industrial nuclei. Special mention is made of the Bicol region which, while showing signs of potent growth, has not appreciably harnessed its resources to the utmost. Deserving similar concern is the Cagayan Valley which, like Bicol, has remained prostrate as an underdeveloped area. These two regions should be uplifted from their present state. The fermentation of industries in these regions may yet find realization if the industrial strategy for Luzon will forge a balancing scheme of industrial prioritization among the regions.

scheme of industrial prioritization among the regions.

The growth setters in Visayas will be Central and Western Visayas, Eastern Visayas, however, will need special atten-tion so that it can cope with the more de-veloped ones. Government and private intervention in terms of more invest-



FY 1975 Total Expenditures: P13.3 billion

ment, incentives, and other packages of strategies will be needed for the entire Vissyss area. In Mindanao, the northern and southwestern regions will become the more industrially-developed regions. The development of the western and southwestern regions on the other hand, will be slow, and as such, they will need intensive development effor further exmy become a latent base for further exploration. Likewise, massive explorations of the mineral potentials of Luzon and Visayas will be necessary.

Growth Expectations. All these translates into an annual growth rate of 9.3 percent for Luzon until 2000 with Metropolitan Mania growing at 13.0 percent and the Cagayan Valley at 15.5 percent. Visayas will hit 8.6 percent per annum during the same stretch and Mindana, 11.3 percent. Eastern Visayas should be made to grow at 11.0, Central Visayas at 9.5 and Western Visayas at 7.0 percent. Mindanao's northern and southwestern regions should reach 13.6 percent and 11.9 percent, respectively. Growth Expectations. All these

☐ Policy Issues.

Li Pottey Issues.

1. Sectoral Plans. Major industries will require rationalization programs through an orderly allocation of capacities, markets and linkages with small-scale industries. Regional projects covered by the ASEAN industrialization scheme will have to be evaluated to determine complementary national projects requiring coordinative arrangements taking into account the most appropriate financing schemes and related considerations.

huge investment requirements and risks involved in certain critical and large-scale industries necessitate than the of full government involvement on a turn-key basis or through joint-venture arrangements. In this regard, the extent



FY 1980 Total Expenditures: P26.4 billion

of participation of transnational cor-porations in industry and the other sec-tors could be clearly defined within the framework of existing regional arrange-ments and investment laws.

tramework of existing regional arrangements and investment laws.

3. Development of Small-Scale Industries. The impact of small and medium-scale industries on the country's development is substantial in terms of their employ ment generation capability particularly in the rural areas. They also require relatively low amounts of capital and can tie up easily with large industries through sub-contracting and other similar arrangements. Strategies and policies should therefore be addressed to the stimulation of these industries through more positive programs and incentives which heretofore are applied only in some large industries. For instance, the coverage of the present institutional support for the development of small-scale industries may have to be reviewed in the next years in order to implement a more selective approach, either by industry or by area especially in identified priority areas. Any small-scale industry program will have to be related and teld up to other industrial sectoral and rationalization programs.

4. Industrial Estates. The industrial

sectoral and rationalization programs.

A. Industrial Estates. The industrial estate has been a relatively successful instrument toward the effective organization and development of industries. The main reason for establishing industrial estates is to circumvent the inadequacies imposed by limited supporting structure and incentives by means of effective and comprehensive area development that takes into account among others, appropriate land use and environmental protection principles. Thus, a nationwide industrial estate program



FY 1985 Total Expenditures: P52.6 billion

should be formulated with a view of early implementation.

5. Pacing the Extraction and Ex-portation of Mineral Ores. The pace at which the extraction and exportation of mineral ores is proceeding needs review in the light of depletion and the long-term need of the economy for foreign exchange, ecological balance and en-hancing domestic value-added.

nancing domestic value-anded, 6. Credit Coverage, Existing credit schemes may have to be reviewed in the light of peculiar needs of small-scale industries. Alternative possibilities for financing small industries through var-ious modern arangements will have to be established to offset limitations of small industries.

7. Permanent Technology Transfer Unit. While certain government agencies have been involved in varying degrees in some aspects of technology transfer and adaptation, the creation of a permanent transfer of technology unit which will look closer and more deeply into the stablesholder activities. technology requirements of industry is worth exploring.

Agricultural, Forestry and Fishery

A MAJOR goal is the improvement of our capability to eventually produce the country's needs for food and other agricultural raw materials and to maintain a stable food supply. More specifically, the objectives are to: (1) intensity and improve the efficiency of production; (2) accelerate the development of fisheries and aquatic resources; (3) expand production and utilization of products from carabase and other ruminants; (4) develop appropriate farming systems for rainfed areas; (5)

Our budget priorities

PRESIDENT Marcos approved last August 6 budget priorities and ceilings to guide the preparation of the national government budget for calendar year 1977.

national government budget for calendar year 1977.

are estimated to be P24.1 billion and current operating expenditures, P18.8 billion. And current operating expenditures, P18.8 billion. An current surplus of P5.3 billion is accordinely expected. At the same time, capital outlays for infrastructure and other investment activities are estimated to amount to P7.8 billion. This will be financed by the current surplus and new borrowings, which are accordingly estimated at P2.5 billion.

The President explained that revenue and expenditure targets have been determined to as to achieve a growth rate in real gross national product of 7 percent and to limit possible price level increases to a maximum of 7 percent, while continuing to safeputard the balance of payment position.

Priorities: The following new and emerging priorities were also identified by the President as guidelines in the preparation of the CY 1977 budget:

1. The need to strengthen national integrity and to solidify international relationships, particularly with the Asso-

ciation of Southeast Asian Nations and the Third World. This indicates conti-nued development of national self-rel-iance in the security and foreign rela-tions fields.

iance in the security and foreign retations fields.

2. Giving meaning to national aspirations for self-reliance in the areas of
agricultural and industrial capability.

Budgetary provision will be made to support major projects intended to strengthen the framework of economic activity.

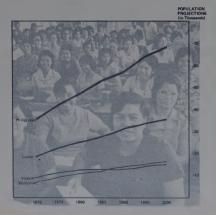
3. Integrated and purposive implementation of reforestation, water impounding, waterworks, hydroelectric,
and irrigation programs, as a means of
natural resources conservation and reglonal development.

4. Acceleration of the energy program, implemented through geothermal,
nuclear and other power projects, and
increased support of oil exploration.

5. The balance of trade situation has
motivated an assessment of the Philippine export program. The government
involvement in fostering exports will be
considered in the development of budget ceiling.

get ceilings.

6. Accelerated financial support to the agrarian reform program is called for to cover the cash flow scheduling of farmer amortization and bond re-



expand and improve irrigation and drainage facilities; (6) improve the efficiency
of postharvest and marketing operations; and (7) satisfy raw material requirements for the local housing and
construction industry.

Social Equity and Agarsian Reform.
The thrust for the development of the
countryside and the concern for a more
equitable distribution of income and
wealth underscore the continuing reevance of this major goal to the agricultural sector. The objectives are for incoclerate the completion of land transfer; (2) ensure the stabilitycoclerate for the completion of land transfer; (3) ensure the stabilitytural sector. The objectives are for and
distribution of the stabilitytorial form of the stabilitytorial form of the stabilitytorial form of the stabilitytorial form of the stabilitydevelopment-oriented and people-based
institutions; and (7) generate more employment opportunities for the rural
population.

Expansion of Export and Import

population. Expansion of Export and Import Substitutes. Traditional agricultural raw material exports have been a major source of the country's foreign exchange. In the ensuing years, the objectives are to: (1) expand output of export prod-ucts, particularly by intensifying and effecting efficiency in production rather

than by expanding the area; (2) promote the development and exportation of processed products; (3) promote the development of selected import substitutes; and (4) develop the international marketing capability.

Policy Issues

1. Shift in Food Production. Major emphasis is laid on rice production and land-based sources of food which are easily affected by weather conditions. A shift in emphasis on the production of substitute crops that are more nutritive and adaptive to adverse conditions needs serious considerations.

serious considerations.

2. Review of Consumption Pattern.
The population pressure and limited land resources call for a review of the basic consumption pattern of the populace as a long-term solution to our rice problem. A shuft to a rice-corn mixture as a basic staple food as well as greater intake of vegetables and other foods should be stressed.

3. Developing Irrigation Facilities. Palay farms are generally characterized by low productivity due to the lack of irrigation facilities. In this regard, accelerating the development of irrigation and drainage facilities is in order by

vestment Incentives Act and the Export Incentives Act should be updated and their coverage expanded to include primary agricultural production.

8. Reviewing the Food Inventory Policy. The present food inventory policy should be reviewed to maximize benefits derived from an adequate level of food stocks and meet the other needs of the economy. This must consider, among others, the desirable level of domestic requirements, foreign exchange fore-

others, the desirable level of domestic requirements, foreign exchange fore-gone, and cost of inventory.

9. Research on Crop Varieties. Ac-celerated research in the planting of the most suitable crop varieties, harvesting and processing techniques, equipment required, and the appropriate farm or-ganization will have to be undertaken.

Infrastructure and Utilities

P LANNING for the development of untrastructure facilities and utilities must strongly emphasize the policy of enhancing regional balance in terms of considering the implication of urban growth centers and industrial estates via the area integrated development packages. The increase in population and anticipated growth of labor supply implies a thorough consideration on the

☐ The development of the carrier fleet or dynamic components of transportation must be compatible with the infrastructural elements in terms of de-

infrastructural elements in terms of desagn, operations, and degree of servicibility.

Based on comprehensive physical planning studies, transport plans
and programs should consider the projection of the optimal major land uses
and its manner of development for
specific purposes taking into account
existing and future needs as related to
programs of economic development.

Driting of transport services
should be set to attain the socially and
economically optimum distribution of
traffic among modes to be within the
reach of the general public especially
the lower income brackets, and to cover
the marginal operating and social costs.

Policy Issues.

1. Construction. The choice be-tween capital-intensive and labor-inten-sive methods of construction still persists, calling for constant balancing between the benefits a particular method brings to the sector and to the economy as a whole. The availability of capital equip-

whole. The sector and to the economy as a whole. The availability of capital equipment, location of projects and other social considerations also determine the choice of construction techniques.

2. Government Control of Transport Facilities. It seems that the private sector alone cannot meet the increasing demand for transport services. It is of utmost importance, therefore, to consider the proposal for increased if not total government control of certain transport utilities to provide continuous, responsive, and adequate services.

3. Integrated Transport Plan. An integrated transport plan indicating the extent of the need and the role of land, sea and air transport in the country's development will have to be prepared wherein the composition of the confidence of the confidence of the composition of the confidence of the confi

4. Long-Term Energy Plan. Considering the mixed trend in the economics of energy production through different methods, e. g., geothermal, hydroelectric, nuclear, and thermal, alternative strategies on energy development beyond 1985 will have to be evolved.

Water Resources

THE country is endowed with abunfaciently provide the basic requirements for domestic, industrial, agricultural and recreational usages. The objective, therefore, for water resources development is to fully harness these resources through an efficient water resources program coupled by sound water management policies. The four main areas where development efforts should be intensified are in: (a) the provision of irrigation facilities to boost argicultural productivity and attain food self-sufficiency; (b) provision of an adequate water supply and sewerage system especially to major growth urban areas to promote public health and sanisation; (c) construction of adequate flood control systems for protection of urban areas and agricultural basins; and (d) provision of power systems to generate cheap and dependable hydropower.

Policy Issues. A comprehensive strategy for water resources development to optimize efficiency in water resources should be adopted. Studies should be vigorously pursued to serve as bases for the formulation of policy guidelines, plans, research programs, taking into consideration the implication of science and technology applications, and regulatory measures aimed at defining the functions, linkages, interrelator-ships, priorities and optimum utilization of water resources.

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water resources.

The integrated river basin concept The integrated river basin concept of development should be emphasized through the setting up of priorities among river basin projects to com-plement agricultural development.

(To be concluded



for 1977

demption requirements.

7. Programs for population control, health, nutrition, and social welfare will be given added emphasis, particularly in tertiary hospital care.

8. Maintenace of employment in the construction industry through programs in bousing, construction of national systems are as an example of the construction, as a means of coordinating the thrust began during the past year through hotel and condominium construction, now about to be completed.

Budget Emaings. In the meantime, Budget Commissioner Jaine C. Laya announced that CY 1977 budget hearings are scheduled on August 16-31.

In addition to a review of the budget are sufferents of agency programs and projects within the ceilings and priorities approved by the President, Commissioner Laya stated that specific attention will also be given to the evaluation of the regional profile of agency budget estimates, the budgetary implications of multi-agency expenditures in the context of regional development projects, and budgetary counterpart requirements of major development projects, such as the nuclear power and the corporation from the context of major development projects.

giving priority to government outlays for communal irrigation and drainage

systems. The Reviewing the Fertilizer Subsidy Program. Subsidizing fertilizer use
has been costly to the government aside
from spawning problems like black marketting. Its eventual phase-out may be
seriously considered once a higher level
of fertilizer production at more reasonable costs is achieved.
S. Reorganizing Extension Workeex. Extension services supportive of
agricultural programs are weak and sometimes inaffective. To solve these, the
following options may be considered:
the retraining and integration of all agricultural extension workers; the utilization of farmer-leaders to complement
government extension work; and the
phase-out of extension work by the
government in favor of farmers' organizations or industry groups.

government in favor of turmers organ-izations or industry groups,
6. Upgrading Portharvest and Mar-keting Operations. Significant crop los-ses due to inefficient postharvest and marketing operations have been observed in the past years. A need to improve efficiency in this regard should be given full support.

full support.

7. Reviewing Incentives for Agricultural Production. Incentives available to investors in selected agricultural activities appear to have failed to elicit the desired response for firms to engage in basic agricultural activities. The In-

possibility of optimum use of laborintensive methods of construction. Providing for adequate transport services is
an important determinant of the pace
and locational pattern of development
and augurs well for a successful and
dynamic tourism program.

The objective of the transport sector is to support the country's socioeconomic development programs. Specifically, the present objective is to
provide a well-integrated, efficient, adequate and public service-oriented intermodal transport service encompassing
the static and dynamic aspects that will
effectively facilitate the movement of
people, goods, and services among production, consumption and population
centers.

Programs and Regional Emphase

Programs and Regional Emphases. Implicit in the above objective are broad policy measures and guidelines which have to be observed in formulating long-term agency plans and programs. Public investment for transport development should be concentrated in priority areas with intensive productive activities as well as planned and established settlement patterns to optimize the use of scarce financial resources.

| To maximize economic returns and levels of public service, a program and levels of public service, a program and levels of public service, a program

and levels of public service, a program on coordination and integration across and within all modes is necessary to arrive at the proper choice of modes and modal combinations.