# ENVIRONMENTAL SCANNING

### **Objectives**

- 1. Introduce environmental scanning as one of the planning tools for the PNP P.A.T.R.O.L. PLAN 2030;
- 2. Learn how to conduct environmental scan; and
- 3. Learn how to apply the result of environmental scanning in the formulation of objectives and in the identification of initiatives.

### What is Environmental Scanning?

- The process of collecting, analyzing and distributing information for tactical and strategic purposes.
- The study and interpretation of the political, economic, social, technological, environmental/
- o ecological, legal trends and events which influence an organization, a business, an industry or even the total market.

- Political
- Economical
- Socio-cultural
- Technological
- o Environmental/Ecological
- o Legal

#### **Political**

- Stability of the Government
- Election Period( PAGs, Vote Buying, etc.)
- Passage of Special Laws
- Taxation Policy
- Trade Regulations
- Unemployment, etc.

#### **Economic**

- Employment/Unemployment
- Inflation Rate
- Growth in spending power
- Rate of people in pensionable age
- Recession or boom
- Price increase of basic commodities, etc.

#### Socio-cultural

Expectation from the community, etc.

#### **DEMOGRAPHICS:**

- Age distribution
- Education levels
- Income levels
- Consumerism
- Diet and nutrition
- Population growth
- Life expectancies
- Religion
- Social class

#### **Technological**

- Social Media (Twitter, Facebook, Instagram)
- Internet
- E-commerce
- Anti-Cyber Crime Law, etc.

#### **Environmental/Ecological**

- Waste disposal
- Energy consumption Pollution
- monitoring Consumers' buying
- habits Increasing number of
- factories, etc.

#### Legal

- Passage of new laws affecting Public Safety
   Services Labor laws
- Unemployment law
- Health and safety
- Advertising Regulations
- Election Laws, etc.

lacktriangle

RA 10175 Anti Cyber Crime Law

### ENVIRONMENTAL SCANNING (PESTEL) MATRIX

Crime

Crime

Prevention

Solution

**POLITICAL** 

**ECONOMICAL** 

**SOCIO-**

CULTURAL

**TECHNOLOGICA** 

L

**ENVIRONMENTA** 

L/ECOLOGICAL

**LEGAL** 

### ENVIRONMENTAL SCANNING (PESTEL) MATRIX

Crime Prevention

Crime

Solution

#### **POLITICAL**

1. Election

**PAGs** 

Vote Buying

Harassments

Political

killings

## How does Environmental Scanning fit in the Planning Cycle?

### **Environmental Scan**

#### **External Factors**

- Collect
- Assess
- Identify
- Forecast

#### **Internal Factors**

- Vision
- Mission
- Values
- Institutional Climate



GAP Analysis

we presently are, where should we be going?

**Strategic Planning** 

How do we get there?

When will we get there?

Thank you and God bless us all.