



#### **REGIONAL POLICY FORUM**

From Farms to School:

Towards Sustainable and Inclusive School-Based

Food and Nutrition Programs in Southeast Asia

24-25 April 2023 | Alabang, Philippines





**Dexter A. Galban, RN, RBP, MD, MBA, MPM**Assistant Secretary for Operations
Department of Education

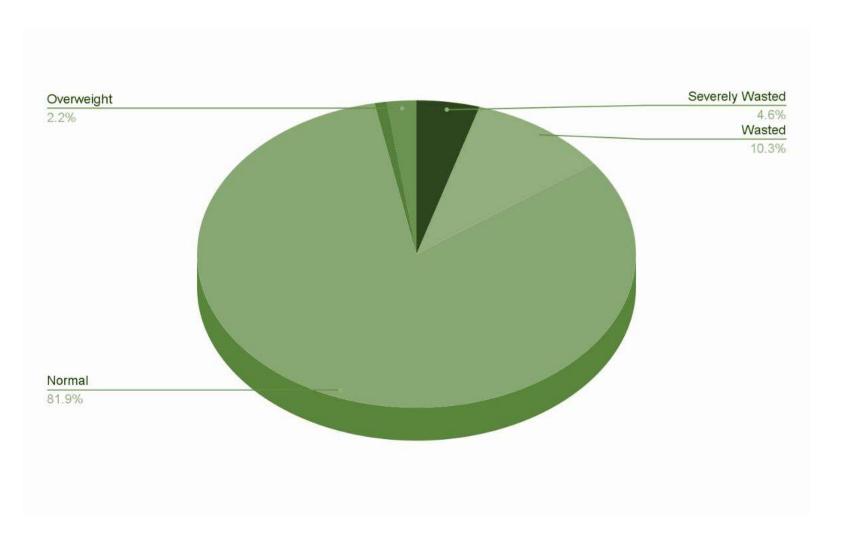


REGIONAL POLICY FORUM From Farms to School:

Towards Sustainable and Inclusive

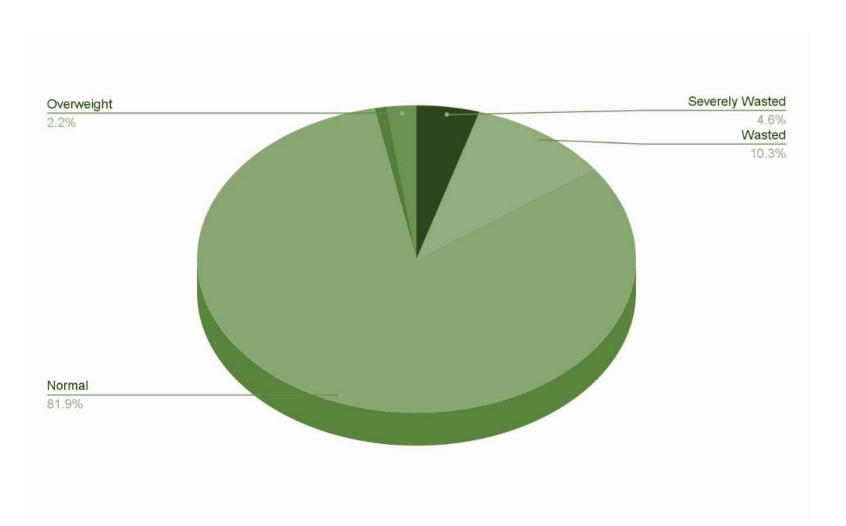
School-Based Food and Nutrition Programs in Southeast Asia 24-25 April 2023 | Alabang, Philippines

#### Malnutrition Status in PH





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Severely Wasted:392,233Wasted:874,239Normal:6,923,850Obese:73,764Overweight:185,360Total:8,449,446

# Out of 8.8 million learners assessed (Based on 2021 Nutritional Assessment)

- 14.99% wasted and severely wasted
- 3.07% obese and overweight



#### | Policy and Institutional Mechanisms



#### **REPUBLIC ACT NO. 11148**:

"Kalusugan at Nutrisyon ng Mag-Nanay Act"

#### **REPUBLIC ACT NO. 11037:**

"Masustansyang Pagkain para sa Batang Pilipino Act" (Nutritious Food for the Filipino Children Act)



#### | Policy and Institutional Mechanisms



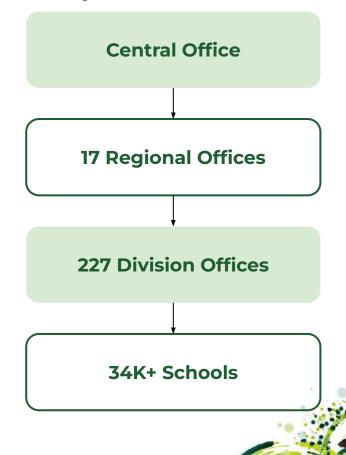
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#### **DepEd Mechanism**



#### | Policy and Institutional Mechanisms



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Major institutions involved:



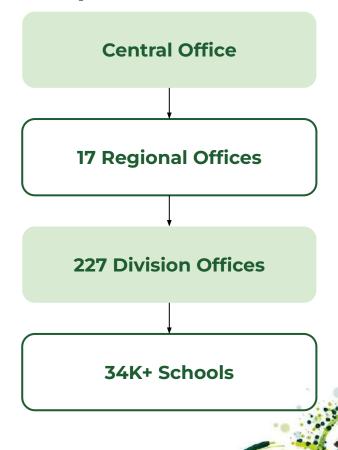








#### **DepEd Mechanism**



#### Integrated School Nutrition Model







**34K+** Public Schools in SBFP



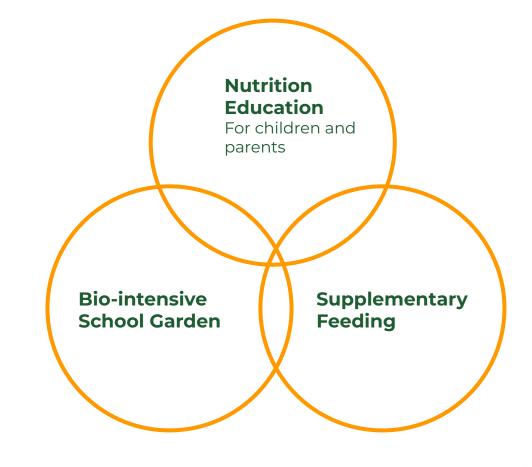
#### Integrated School Nutrition Model





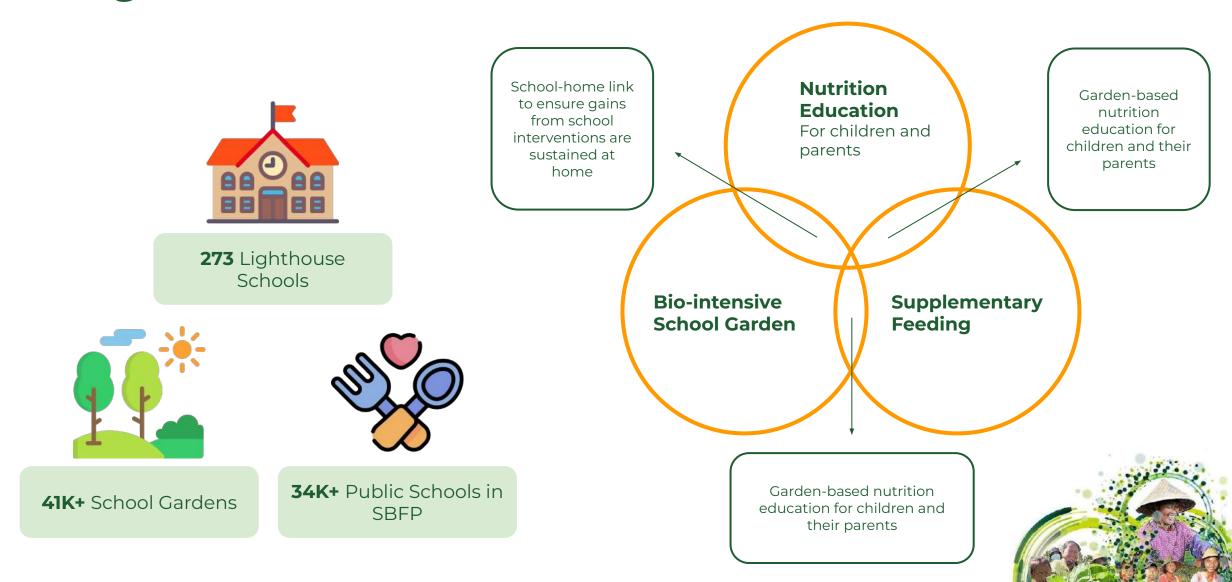


**34K+** Public Schools in SBFP



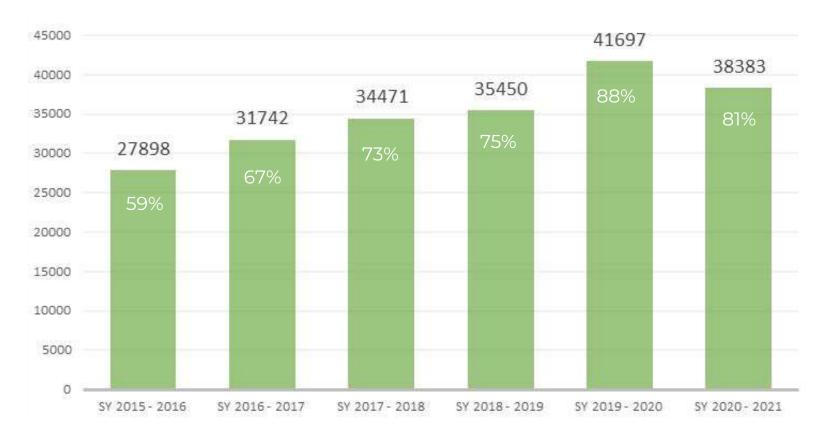


#### Integrated School Nutrition Model



## | Gulayan sa Paaralan

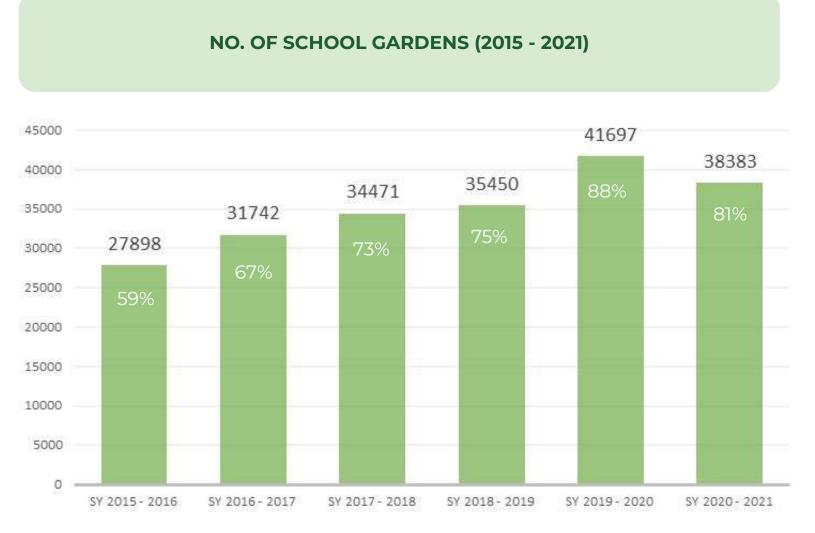






DepEd Integrated Program for School Nutrition | ASec., Dexter A. Galban, RN, RBP, MD, MBA, MPM

#### | Gulayan sa Paaralan



In partnership with the Department of Agriculture (DA), **DepEd Memorandum No. 293, s. 2007** was issued to encourage both public elementary and secondary school gardens to ensure a continuous supply of vegetables for school feeding and establishing the **Gulayan sa Paaralan Program (GPP).** 

Total No. of Schools: **47, 188** 

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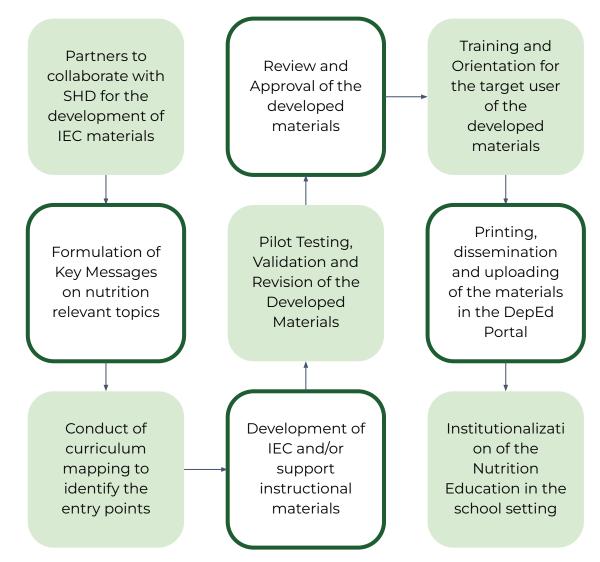
#### Nutrition Education

Grading Period	Grade 1	Grade 2	Grade 3	Grade 4	Grade 5	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10
First Quarter	Nutrition	Personal Health/ Nutrition	Nutrition	Nutrition	Personal Health	Personal Health	Growth and Development	Family Health I	Community and Environmental Health	Consumer Health
Second Quarter	Personal Health	Personal Health Prevention and Control of Diseases & Disorders	Personal Health Prevention and Control of Diseases & Disorders	Prevention and Control of Diseases & Disorders	Personal Health/ Growth & Development	Prevention and Control of Diseases & Disorders	Nutrition	Family Health II	Injury Prevention, Safety and First Aid (Unintentional Injuries)	Health Trends, Issues and Concerns (National Level)
Third Quarter	Personal Health	Family Health	Consumer Health	Substance Use and Abuse	Substance Use and Abuse	Consumer Health/ Environmental Health	Personal Health	Prevention and Control of Diseases and Disorders (Communicable)	Substance Use and Abuse (Drug scenario)	Health Trends, Issues and Concerns (Global Level)
Fourth Quarter	Injury Prevention, Safety and First Aid	Injury Prevention, Safety and First Aid	Injury Prevention, Safety & First Aid /Community & Environmental Health	Injury Prevention, Safety & First Aid	Injury Prevention, Safety & First Aid/Community and Environmental Health	Injury Prevention, Safety & First Aid/  Consumer Health	Injury Prevention, Safety and First Aid (Intentional Injuries)	Prevention and Control of Diseases and Disorders (Non- Communicable)	Substance Use and Abuse (Gateway drugs)	Planning for a Health Career

K to 12
Basic
Education
Curriculum

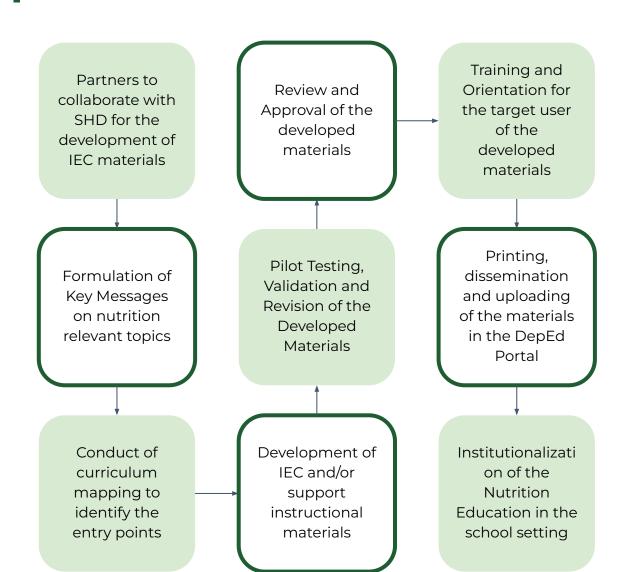


#### IEC and Instructional Materials





#### IEC and Instructional Materials





Mapping Competencies

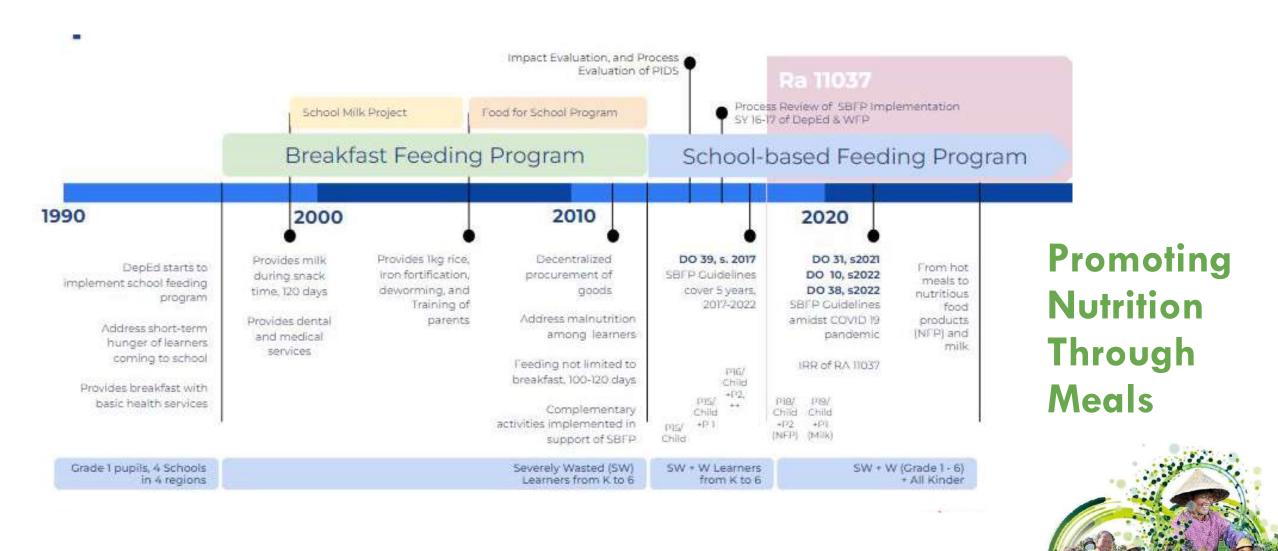


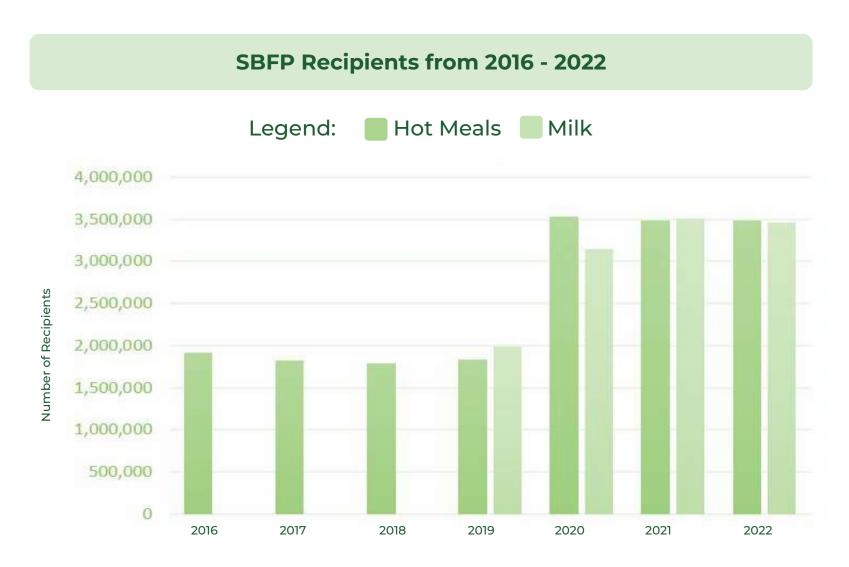
Identifying Prerequisites



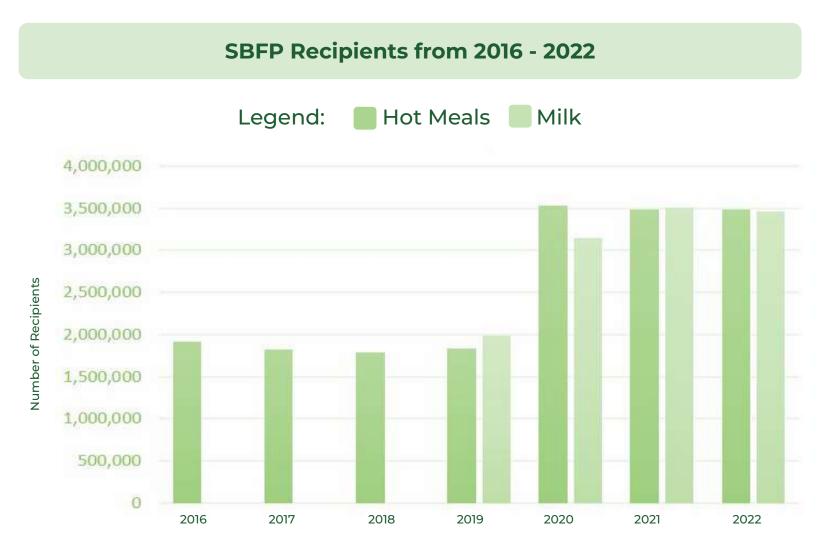
Analyzing Interconnectedness











- One intervention to address undernutrition of school children.
- Hot meals/nutritious food products (NFP) and milk are provided to undernourished Kinder and Grades 1 - 6 public school learners.
- The healthy meals provided are expected to contribute to the readiness of the learner to participate and benefit in class, complete their elementary education, and improve their nutritional status.











DepEd Integrated Program for School Nutrition | ASec.. Dexter A. Galban, RN, RBP, MD, MBA, MPM

## | Policy on Healthy Food Choices in DepEd



#### Department of Education

.1 4 MAR 2017

DepEd ORDER No. 13 , s. 2017

#### POLICY AND GUIDELINES ON HEALTHY FOOD AND BEVERAGE CHOICES IN SCHOOLS AND IN DEPED OFFICES

Undersecretaries Assistant Secretaries Bureau and Service Directors Regional Directors Schools Division Superintendents Public and Private Elementary and Secondary Schools Heads

- For the information and guidance of all concerned, the Department of Education (DepEd) issues the enclosed Policy and Guidelines on Healthy Food and Beverage Choices in Schools and in DepEd Offices for the promotion and development of healthy eating habits among the youth and DepEd employees by making available healthy, nutritious, and affordable menu choices, and for setting
- The Policy and Guidelines aim to:
  - a. make available healthier food and beverage choices among the learners and DepEd personnel and their stakeholders;
  - b. introduce a system of categorizing locally available foods and drinks in accordance with geographical, cultural, and religious orientations;
  - c. provide guidance in evaluating and categorizing foods and drinks; and d. provide guidance in the selling and marketing of foods and beverages
  - in schools and DepEd offices, including the purchasing of foods for
- DepEd Order No. 8, s. 2007 entitled Revised Implementing Guidelines on the Operation and Management of School Canteens in Public Elementary and Secondary Schools Policy Statements Nos. 4.4, 4.5, and 4.6 are modified accordingly by this
- This Order shall take effect immediately upon publication on DepEd Website.
- Immediate dissemination of and strict compliance with this Order is directed.

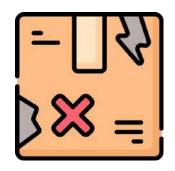
#### DepEd Memorandum No. 13, s. 2017

- The Policy and Guidelines on **Healthy Food and Beverage Choices in Schools and in DepEd** Offices
- Promotes and develops healthy eating habits among the youth and DepEd employees by making available healthy, nutritious, and affordable menu choices, and for setting food standards.
- **Limits the marketing** of unhealthy foods and beverages at least within 100 meters radius of schools.



Devastated gardens and resources



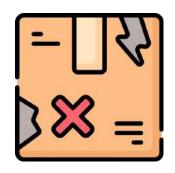


Devastated gardens and resources



Poorly managed gardens due to COVID 19





Devastated gardens and resources

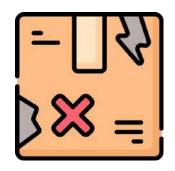


Poorly managed gardens due to COVID 19



Harvests not utilized due to shift in SBFP meal provision





Devastated gardens and resources



Poorly managed gardens due to COVID 19



Harvests not utilized due to shift in SBFP meal provision



IEC materials not utilized due to distance learning





Devastated gardens and resources



Poorly managed gardens due to COVID 19



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Difficulty in intensifying links of 3 program components





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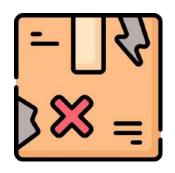


Difficulty in intensifying links of 3 program components



Insufficient budget allocation





Devastated gardens and resources



Poorly managed gardens due to COVID 19



Harvests not utilized due to shift in SBFP meal provision



IEC materials not utilized due to distance learning



Difficulty in intensifying links of 3 program components



Insufficient budget allocation



Change of assignment of assigned focal persons



## | Ways Forward

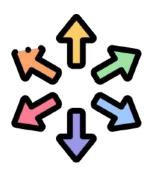


Strengthen and Institutionalize the Integrated School Nutrition Model



## Ways Forward



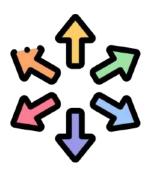


Strengthen and Institutionalize the Integrated School Nutrition Model Intensify and expand the coverage of Gulayan sa Paaralan



## Ways Forward







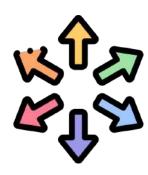
Strengthen and Institutionalize the Integrated School Nutrition Model Intensify and expand the coverage of Gulayan sa Paaralan

Additional funding for the School-based Feeding Program



## Ways Forward









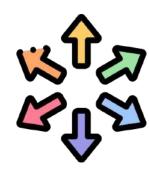
Strengthen and Institutionalize the Integrated School Nutrition Model Intensify and expand the coverage of Gulayan sa Paaralan Additional funding for the School-based Feeding Program

Strengthen partnership with LGUs and key stakeholders



## | Ways Forward









Strengthen and Institutionalize the Integrated School Nutrition Model Intensify and expand the coverage of Gulayan sa Paaralan Additional funding for the School-based Feeding Program

Strengthen partnership with LGUs and key stakeholders

Institutionalize periodic reporting, monitoring, and evaluation



