

## Republic of the Philippines Department of Education



DepED MEMORANDUM , s. 2005 No.

SEP 27 2005

## ROAD SHOW ON SCHOOLS ELECTRICAL AND WATER FACILITIES ASSESSMENT IN PUBLIC SCHOOLS

**Regional Directors** To:

Schools Division/City Superintendents

- Safety in schools is a cross-cutting issue that requires the proactive engagement of all stakeholders, as without safety measures and risk reduction in schools, the provision of quality education will be difficult to achieve. It is necessary therefore that every teacher or school official should recognize that the welfare and safety of the pupils/students in school is his/her first and foremost concern and responsibility. However, it has been observed that the maintenance and periodic inspection of electrical and water facilities in public schools have not been given priority attention. As a result, many fire related cases and water-borne diseases (due to poor sanitation practices) are reported to the Department. These occurrences have to be addressed to arrest future damages.
- In this connection, the Department, through the Physical Facilities and Schools Engineering Division (PFSED), in cooperation with the School Health and Nutrition Center and private cooperatives, companies and medical associations will undertake a hazards assessment and inspection of electrical and water facilities in public schools. The activity aims to: \*\*
  - a. inspect electrical and water facilities in public schools to see to it that they conform to the electrical and sanitation standards as prescribed by the Philippine Electrical Code and the Department of Health;
  - b. identify schools with faulty wirings, overloaded circuits, poor/inadequate electrical installations, illegal connections/wire tapping, and inappropriate use of electrical equipment and recommend interventions, corrective measures;
  - c. identify schools with poor water system and waste disposal system and recommend interventions and corrective measures;
  - d. utilize data gathered for policy formulation and standards on risk reduction and mitigation in public schools;
  - e. determine the extent of minor and major repairs and how much will be needed to undertake repairs and rehabilitation;
  - explore the possibility of forging commitments with interested private sectors like electrical cooperatives and water companies through a Memorandum of Agreement to undertake repair and rehabilitation of electrical and water facilities in public schools.
- The project will start with a series of meetings with the Regional Directors, Regional Physical Facilities Coordinators (RPFCs), Division Physical Facilities Coordinators (DPFCs) one (1) per division, DepED Project Engineers, General Managers and representatives of Cooperatives and Water Facilities, Presidents of existing Medical Associations and DepED Central Office Staff. Expected participants during the meetings are presented in Enclosure No. 1. Outputs of the meetings will be the forging of commitments by the participants to undertake the activity which will be completed through the signing of a Memorandum of Agreement with the Interested Party and the Department. The Program of Activities is also attached as Enclosure No. 2.

- 4. A Schools Water and Electrical Facilities Assessment Project (SWEFAP) Task Force will be created to manage and implement all activities related to the project. The composition and functions of the SWEFAP Task Force is hereto attached as Enclosure No. 3. The Task Force will be replicated down the school level, copy and composition of which will be gathered and consolidated by the Physical Facilities and Schools Engineering Division (PFSED) for proper coordination and monitoring purposes.
- 5. Actual inspection and assessment of existing electrical and water facilities in public schools will be undertaken by the Division Physical Facilities Coordinators (DPFCs), DepED Project Engineers (DPEs) in cooperation with the School Heads/Principals. Representatives of the local electrical and water facilities who signified their interests and signed the Memorandum of Agreement with the Department will become automatic members of the SWEFAP Task Force who will join the inspection and assessment activities. The assessment reports of the Task Force will be submitted to the Schools Division Superintendents who will present the report to the private sector for financing.
- 6. Expenses for board and lodging, supplies and learning kits of the participants and traveling expenses of Central Office participants will be charged against OSEC funds, while traveling expenses of regional and division participants will be charged against local funds subject to the usual accounting and auditing procedures.
- 7. The Road Show will be undertaken by the Physical Facilities and Schools Engineering Division (PFSED). For more information, please contact PFSED Office, 4<sup>th</sup> Floor, Bonifacio Building., DepED Complex, Meralco Avenue., Pasig City at telefax nos. (02) 6384108 or (02) 633-72-63.
- 8. Immediate dissemination of this Memorandum is desired.

FE A. HIDALGO Undersecretary Officer-in-Charge

2.46

Encls.: As stated Reference: None

Allotment: 1—(D.O. 50-97)

To be indicated in the <u>Perpetual Index</u> under the following subjects:

OFFICIALS PROJECTS SCHOOLS

Madel:c:Road Show 9-12-05

# ROAD SHOW ON SCHOOLS ELECTRICAL AND WATER FACILITIES ASSESSMENT IN PBLIC SCHOOLS

## EXPECTED NUMBER OF PARTICIPANTS

Enclosure No. 1

DepED Memorandum No. 280 s. 2005

						Expec	ted Nu	mber of P	articipants		
		DATE AND VENUE	R	egional		Divis		DepED	Representative	Electrical	Water
REGION	DIVISIONS	DATE AND VENUE	Director	Medical Officer	PFC	Medical Officer	PFC	PFSED Engineer	of Medical Association	Cooperative	District
	1. Biliran	October 3, 2005	1	1	1	1	1	1	1	3	2
	2. Leyte	Tacloban City				1	1		1	1	2
	3. Southern Leyte					1	1		1	11	1
VIII	4. Ormoc City					1	1		1	7	1
	5. Maasin City					1	1		1	11	5_
	6. Tacloban City				i	1	1		1	1	9
·	o. raciobari oity										
	1. Northern Samar	October 4, 2005	1	1	1	1	1_1_	1	11	1 1	1
x (III	2. Western Samar	Catbalogan City				1	1		11	1	
VIII	3. Eastern Samar			l		1	11_		1	1	1
	4. Calbayog City					1	1		1	1	1_
							<u></u>			1	1
	1. Davao City	October 7, 2005	11	1	1	1 1	1	1	1	11	
	2. Davao del Sur	Davao City	ļ			11	1_1_		11	1 1	
	3. Digos City		<u> </u>	<u> </u>	<u> </u>	11	1		1	1	1
	4. Davao del Norte					11	1	ļ	1	1	2
\/I	5. Panabo City			l		1	1_1_		1	1	1
XI	6. Tagum City					1	1		1 1	1	1
	7. Compostela Valley			l		11	1		11	1	
	8. Davao Oriental					11	1_1_		1	1 1	11
	9. Samal City	,		]		1	11_		11	1	1
	10. Davao					1	1		1	1	1
					<u> </u>	<u> </u>	<u> </u>		1	Fig. 10	1
	1. Cagayan	October 10, 2005	2	2 ·	2	1 1	1 1	2		1 1	- <del>'</del>
	<ol><li>Tuguegarao City</li></ol>	Tuguegarao City				11	1 1	ļ	1	<del></del>	
CAR,II	3. Kalinga				1	1	1		11	11	11_
	4. Apayao		1	1		1	1		1	1 1 13	1
	5. Batanes	- La	-			1	1	£-1	\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	1	11_
	o. Batarres								ļ	ļ	
	1. Isabela	October 11, 2005	2	2_	2	11	1_1_	4	1	1	1
0.5.	2. Quirino	Ilagan, Isabela				1	1 1		11	1 - 1 - 4	2
CAR,II	3. Nueva Vizcaya	A Section 1				1_1_	1	1	11	1	1
	4. Ifugao				.	1_1_	1	ļ	1	1	1
							<del></del>	<del> </del>	<del></del>	1 1	1
	1. San Fernando City	October 17, 2005	11_	1_1_	1	11_	1_1_	3_	1 1		1
	2. Pampanga	San Fernando City	_	ļ		1_1_	1	ļ	1 1	1 1	9
	3. Bataan		_			1	1_1_		11		$-\frac{3}{12}$
	4. Zambales		_			11_	1_1_		1	$\frac{2}{1}$	
Ш	5. Angeles City		_			1_1_	1 1		1 1	1 1	$\frac{4}{1}$
	6. Balanga City					1	1 1	-l	1 1	1 1	
	7. Tarlac					11_	1	-	11	1	11
	8. Tarlac City			1		1	1_1_		11	$-\frac{1}{4}$	1
	9. Olongapo City					11_	1		1 1	11	6
						- I		+	<del>                                     </del>	+	1
	1. Aurora	October 18, 2005		11	1	1		2	1 1	1 1	1 1
	2. Nueva Ecija	Cabanatuan City	_			1 1	1		1 - 1	1 1	1
	3. Gapan City					1		ļ	1_1_	1 1	<u> </u>
Ш	4. Science City of Munoz					1	_	_	1 1		9
	5. Bulacan			1		11	1 1		11	4	
	6. Sn. Jose del Monte City	/	_	_	_	1		-l	11	1 - 1 -	1
ı	7. Cabanatuan City		<u> </u>			1_1_	1		1	11	1

								umber of F	Participants		
REGION	DIVISIONS	DATE AND VENUE	R	Regional		Divis	sion	DepED	Representative		T
		2,1,2,11,0	Director	Medical Officer	PFC	Medical Officer	PFC	PFSED Engineer	of Medical Association	Electrical Cooperative	Water District
	1. Aklan	October 24,2005	1	1	1	1	1	2	1	1	1
	2. Capiz	Iloilo City				1	1		1	1	1
	3. Antique					1	1		<del> </del>	1	1
	4. Iloilo		l			1	1		1	1	1 1
VI	5. Iloilo City		l	l		1 1	l- <u>i</u> -		1 1	<del> </del>	1
	6. Passi City		l			1-1	1	ļ	1	1	2
	7. Roxas City					1		ļ	<del> </del>		
	8. Guimaras	<u> </u>	ļ			1	1		1 1	1	<u>1</u> 5
	o. Gamaras	<del> </del>	-			-			ļ	1	3
	Negros Occidental	October 25, 2005	2	2	2	1	1	2	1	1	4
	San Carlos City	Bacolod City				1	1		1		
	3. Bago City	- Bacolod City	l			1	1 1			1	1
	La Carlota City								1	1	1
			ļ			1	1		1	1	1
	5. Silay City					1	1		1	1	1
	6. Cadiz City					1	11_		1	1	1
	7. Sagay City					1	1		1	1	1
	8. Kabankalan City					11	_1		1	1	1
	9. Bacolod City					1	1		1	1	1
	<ol><li>Negros Oriental</li></ol>					1	1		1	1	2
	11. Tanjay City					1	1		1	1	1
VII	12. Bayawan City					1	1		1	1	1
	13. Bais City					1	1		1	1	1
	14. Dumaguete City					1	1		1	1	1
	1. South Cotabato	November 7, 2005	1	1	1	1	1	1	1	1	1
ľ	2. Koronadal City	General Santos City				1	1		1	1	1
1	3. Saranggani City	,				1	1		1	1	1
	Sultan Kudarat					1	1		1	1	<u>i</u> _
XII	5. North Cotabato					1	1		1	- 11	<u>_</u>
ļ-	6. Kidapawan City					1	1		1	1	1
1.	7. General Santos City					1			1	1	1
	8. Tacurong City					1	1.		. 1		
	Cotabato City					1	1	·	1 1	1	1 1
	o. Goldbale Gily		<u>t</u>		الصنب				1 4.11		1
	Oriental Mindoro	November 14, 2005	1	1	1 1	1 1	1	5	1 1	1	6
	2. Occidental Mindord	Manila				il	1		1	6	1
1	3. Calapan City	1 1				1	1		1	1	-, — <del>'</del> —
- IV 1	4. Marinduque					1	1		1		
	5. Romblon					1				1	1
ř	5. ROMBION								1	1	1
	4 0 11 011										
P-	Cavite City	November 21, 2005	1	_1	1	1	_1	5	1	1	6
ļ	2. Palawan	Batangas City				1	1		1	6	1
	3. Puerto Princesa City					1	1		1	1	1
	4. Batangas City				[	1	1		1	1	1
	5. Lipa City					1	1		1	1	1
	6. Tanauan City					1	_1_		1	1	1
	7. Batangas					1	1		1	1	1
	8. Quezon					1	1		1	1	1
	9. Laguna			-		1	1		1	1	1
7	10. Lucena City					1	1		1	1	1
	11. San Pablo City					1	1		1	1	1
	12. Calamba City	· · · · · · · · · · · · · · · · · · ·			1	1	1			1	<u>`</u>
	13. Cavite	^				1	1		1	4	<del></del> 4
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						Expe	ted N	umber of F	Participants		
REGION	DIVIGIONIC	DATE AND VIEW IE	R	egional		Divis		DepED	T T		T
REGION	DIVISIONS	DATE AND VENUE	Director	Medical Officer	PFC	Medical Officer	PFC	PFSED Engineer	Representative of Medical Association	Electrical Cooperative	Water District
	Isabela City	November 23, 2005	1	1	1	1	1	1	1	1	1
	Zamboanga Sibuga		<u>'</u>		'	1	1-1-		1 1	<u>                                     </u>	1
·	3. Zamboanga City		l			1	1		1 1	1	1
IX	4. Basilan					1	1		1	1	1
	5. Zamboanga del Norte	1			ļ	1 1	1		1 1	<u>                                     </u>	1
	6. Zamboanga del Sur		l			1	1		1	1	1
						· · · · · ·	<del>  '-</del>		<del> </del>		<u> </u>
	1. Ilocos Sur	November 29, 2005	3	3	3	1	1	2	1	2	1
	2. Ilocos Norte	Vigan City				1	1	·	1	1	1
I,CAR,II	3. Candon City					1	1		1 1	1	1
I,CAR,II	4. Abra					1	1		1	1	1
	5. Laoag					1	1		1	1	1
	6. Vigan City					1	1		1	1	1
	1. Cebu City	November 29, 2005	1	1	1	1	1	1	1	1	4
	2. Cebu	Cebu City	-			1	1		1	1	1
	3. Lapu-Lapu City					1	1		1	1	1
	4. Toledo City					1	1		1	1	1
l vII	5. Mandaue City					1	1		1	1	1
\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \\ \	6. Talisay City					1	1		1	1	1
1.	7. Danao City					1	1		1	3	2
	8. Bohol					1	1		1	1	1
	9. Tagbilaran City					1	1		1	1	1
	10. Siquijor					1	1		1	1	1
			*.								
1	Pangasinan I,									,	
	Lingayen	November 30, 2005	3	3	3	1	_1	1	1	1	1
	2. Pangasinan II,	D	İ	l						.	
	Binalonan 3. La Union	Dagupan City				1	1		1	1 1	1
	Urdaneta City					1	_1		1	1	
I,CAR,II	Dagupan City					1 1	1		1	1	1
	6. Alaminos City			63		1	-		1	1 1	1
	7. Mt. Province	7.1				1	1		36.5 1		1
	8. Baguio City					1	1		1	1 1	1
	9. San Carlos City					1	1		1	1	1
	10. Benguet					1	1		1	1	1 1
	Tot Doriguot	*A				<del></del>				1. 1.	!
	Misamis Occidenta	December 7, 2005	2	2	2	1	1	1	1	1	1
	Ozamiz City	Pagadian City		-		1	1		1	1	2
	3. Oroquieta City	agadian Oity				1	1		1		
	Tangub City					1	1		1	1	1
	5. Dapitan City					1	1		1	1	1
	6. Dipolog City					1	1		1	1	1
	7. Pagadian City					1	1		1	1	1
	agaaan ony				$\dashv$				1		-
	1. Gingoog City	December 12, 2005	1	1	1	1	1	2	1	1	1
	2. Camiguin	Cagayan de Oro City				1	1		1	1	1
	Misamis Oriental	gayan as one only					1		1	2	2
l t	Cagayan de Oro City		<del></del>			1	1		1	1	1
	5. Lanao del Norte		i·			1	1		1	1	1
	6. Iligan City					1	1		1	1	1
	7. Bukidnon					1	1		1	- 1	1
	8. Valencia City					1	1		1		1
	January				$\dashv$						
<u>-</u>											

								ımber of P	articipants		
REGION	DIVISIONS	DATE AND VENUE	R	egional	,	Divis	ion	DepED	Representative	Electrical	Water
			Director	Medical Officer	PFC	Medical Officer	PFC	PFSED Engineer	of Medical Association	Cooperative	District
	1. Surigao del Norte	December 14, 2005	1	1	1	1	1	1	1	1	4
	2. Agusan del Norte	Butuan City				1	1		1	1	1
	3. Agusan del Sur					1	1		1	1	1
CARAGA	4. Surigao del Sur					1	1		1	1	1
C, 11 0 1Q/1	5. Siargao City					1	1		1	1	1
	6. Bislig City					1	1		1	1	1
	7. Surigao City					1	1		1	2	2
	8. Butuan City					1	1		1	1	1
	1. Camarines Norte	January 12, 2006	1	1	1	1	1	3	1	1	1
	2. Camarines Sur	Naga City				1	1		1	1	1
	3. Catanduanes					1	1		1	1	1
	4. Iriga City					1	1		1	1	1
	5. Naga City					1	1		1	1	1
	6. Albay					2	1		1	1	1
V	7. Sorsogon					2	1		1	1	1
	8. Sorsogon City					2	1		1	2	2
	9. Masbate City					2	1		1	1	1
	10. Tabaco City					2	1		1	1	1
	11. Ligao City					2	1		1	1	1
	12. Masbate					2	1		1	1	1
	13. Legazpi City					2	1		1	1	2

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Inclosure No. 2

DepED Memorandum No. 286 s.2005

# Department of Education ROAD SHOW ON SCHOOLS WATER AND ELECTRICAL FACILITIES ASSESSMENT PROJECT Program of Activities

Time	Activities	3/	
	SOUTHER	racilitators/speakers	Participants
8:00 - 9:00	Registration for Group I: Electrical Facilities Group	Secretariat	DepED RDs, RPFCs, DPFCs, DPEs, PFSED Representatives and Representatives of Electrical Cooperatives
9:00 - 11:00	Presentation of Electrical Facilities Assessment     Open Forum     Signing of Statement of Interest Form	PFSED Representative/s and Program Facilitator	DepED RDs, RPFCs, DPFCs, DPEs, PFSED Representatives and Representatives of Electrical Cooperatives
11:00 - 12:00	Luncheon Meeting with Engineers/Managers	PFSED Representative/s and Program Facilitator	DepED RDs, RPFCs, DPFCs, DPEs, PFSED Representatives and Representatives of Electrical Cooperatives
10:00 - 11:00	Registration for Group II : Medical Group	Secretariat	DepED Regional Director, Health and Nutrition Center Representatives, Medical Officers and Representatives of Medical Associations
11:00 - 1:00	Luncheon Meeting cum Discussion/Planning of the Medical Group	HNC Representatives	DepED Regional Director, Health and Nutrition Center Representatives, Medical Officers and Representatives of Medical Associations
1:00 - 2:00	Small Meetings with Medical Group Representatives	HNC Representative/s and Program Facilitator	Medical Associations  Medical Associations
12:30 - 1:30	Registration for Group III : Water Facilities Group	Secretariat	DepED RDs, RPFCs, DPFCs, DPEs, PFSED Representatives and Representatives of Water District Managers
1:30 - 3:30	Presentation of Water Facilities Assessment     Open Forum     Signing of Statement of Interest Form	PFSED Representative/s and Program Facilitator	DepED RDs, RPFCs, DPFCs, DPEs, PFSED Representatives and Representatives of Water District Managers
3:30 - 4:30	Merienda cum Small Meetings with Engineers/Managers	PFSED Representative/s and Program Facilitator	DepED RDs, RPFCs, DPFCs, DPEs, PFSED Representatives and Representatives of Water District Managers

# SCHOOLS WATER AND ELECTRICAL FACILITIES ASSESSMENT PROJECT (SWEFAP) TASK FORCE

To ensure the smooth implementation of the project, there is a need to create a Schools Water and Electrical Facilities Project (SWEFAP) Task Force as an oversight for all activities relative hereto. The composition and specific functions of the Task Force are as follows:

**CHAIRMAN** 

- Juan Miguel M. Luz

Undersecretary for Administration and Finance

**CO-CHAIRMAN** 

- Ramon C. Bacani

Undersecretary for Regional Operations

Project Manager

- Engr. Oliver R. Hernandez

Chief, Physical Facilities and Schools Engineering Division (PFSED)

Over-all Coordinator

- Mrs. Candelaria F. de Juan

PFSED Administration Unit Head and DepED Focal Person on Risk/Disaster

Management

Coordinator for Electrical

Facilities

- Engr. Venerando D. Sahagun

**PFSED** 

Coordinator for Water

**Facilities** 

- Arch. Harold V. Dime

## MEMBERS:

- 1. DepEd Project Engineers (DPEs)
- 2. Regional Physical Facilities Coordinators (RPFCs)
- 3. Division Physical Facilities Coordinators (DPFCs)
- 4. Representatives of Local Water Facilities
- 5. Representatives of Electrical Cooperatives
- 6. Representatives of Medical Associations

The Task Force shall have the following functions:

- 1. Conduct an assessment of electrical and water facilities in public schools and formulate risk reduction and preventive measures to ensure safety of the schoolchildren, school administrators and school properties;
- 2. Maintain a data base on the electrical and water facilities in public schools as basis for decision-making and policy formulation;
- 3. Recommend safety/corrective measures to prevent damages of school properties and lives of the schoolchildren and school administrators using the findings of the inspection and assessment team.
  - 4. Monitor and conduct an impact assessment of project implementation, and
- 5. Coordinate with all stakeholders on matters relative to all undertakings, activities, and requirements for the smooth implementation of the project.