

Republic of the Philippines

## OCCIDENTAL MINDORO STATE COLLEGE

Labangan, San Jose, Occidental Mindoro

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## Office of the College President

1 February 2023

DR. MA. JOSEFINA P. ABILAY

Regional Director
Department of Science and Technology
MIMAROPA Region
Bicutan, Taguig City

Dear Dr. Abilay,

Greetings from the Land of Tamaraw!

The Occidental Mindoro State College has its three of six campuses located in the Municipality of San Jose. With its large student population and workforce, bulk of wastes can be generated in every office and classroom. Waste plastics and used styrofoam normally piled up in its Material Recovery Facilities before being collected by the LGU-MENRO for disposal in the municipal dumpsite/landfill. This makes the campuses untidy and may not be conducive for teaching and learning. Likewise, used cooking oil is also waste in the school canteens, households, food stalls, and restaurant. It clogs up the drainpipes, pollute water and food sources, and develop into materials that linger in the environment.

To address the said problem, the wastes from the said campuses must be recycled and transformed into useful materials that can also generate cash. Using appropriate technologies, plastic wastes and used styrofoam mixed with used cooking oil can be converted into bricks, traffic cones, and plant boxes.

Therefore, the OMSC through its Research, Development, and Extension (RDE) Unit, would like to signify its intention to recycle wastes and produce bricks through the project entitled "Unwasting wastes: recycling of waste plastics, used styrofoam, and used cooking oils into bricks" thereby requesting technical and financial assistance from your good office through the DOST-GIA program.

The OMSC ensures to comply with the terms and conditions as stipulated in the Memorandum of Agreement and provide DOST-PSTC Occidental Mindoro the necessary data and information for the implementation of the project.

Hoping for your favorable response.

Truly yours,

ELBERT C. EDANIOL, EdD SUC President III