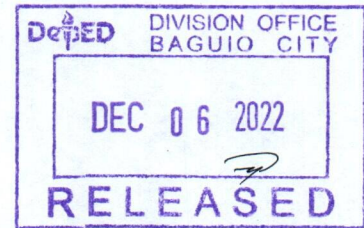




Republic of the Philippines  
Department of Education  
Cordillera Administrative Region  
**SCHOOLS DIVISION OF BAGUIO CITY**



05 December 2022

DIVISION MEMORANDUM

No. 485 s. 2022

**STUDENT GOVERNMENT ORGANIZATION TEACHERS TRAINING  
ON CLIMATE CHANGE & EDUCATION FOR SUTAINABLE DEVELOPMENT**

To : Chief Education Supervisors  
Public Schools District Supervisors  
Concerned Public School Heads  
Identified Student Government Organization Advisers

1. In relation to the invitation and partnership of the World Wide Fund for Nature (WWF) Philippines to the City Government of Baguio on the Conduct of In-Person "Teachers Training" on Climate Change & Education for Sustainable Development (ESD), the School Governance and Operations Division – Youth Formation together with the WWF will be conducting the said activity on **December 10, 2022 | 8:00 AM to 5:00 PM at Travelite Hotel Legarda, Baguio City.**
2. The objectives of this activity are as follows:
  - a. Provide a platform for public school teachers to have updated information on climate change and sustainable development.
  - b. Present briefly the importance of working with cities including an overview of WWF's program on urban areas.
  - c. Highlight the role of education sustainability and introduce the concept of Education for Sustainable Development (ESD).
  - d. Showcase learning examples of ESD integration in classroom.
3. The following documents are enclosed for reference:
  - a. Enclosure No. 1: List of Participants
  - b. Enclosure No. 2: Activity Matrix
4. All participants are requested to submit an accomplishment report and certificate of appearance of the said activity. Likewise, they are entitled to a one-day service credit for teachers and one day compensatory overtime credit for non-teaching personnel.
5. For further information, questions, or concerns, please contact *Ms. Augie Perl A. Simangan*, Project Development Officer I - Youth Formation Coordinator through 0917-170-8990.
6. Immediate and wide dissemination of this Memorandum is desired.

**FEDERICO P. MARTIN, EdD, CEEd, CESO V**  
Schools Division Superintendent

SGOD/YF/apas/120522

"DepEd SDO Baguio City: We Serve, We Care."

Address: 82 Military Cut-off Road, Baguio City  
Telephone/Fax: 074-442-4326 / 074-442-7819 | Email: depedbagueocity@gmail.com  
Website: www.depedpines.com | Facebook Page: facebook.com/DepedTayoBaguioCity



ISO 9001:2015 Certified  
Quality Management System  
CRN RU-19.2560.026  
Issued on 12/27/2019

## Enclosure 1. List of Participants

- |  |   |
|--|---|
| <ol style="list-style-type: none"><li>1. Abarquez, Glady C.</li><li>2. Acab, Elvira M.</li><li>3. Alberto, Elizabeth B.</li><li>4. Alcedo, Maricel C.</li><li>5. Apayo, Marina E.</li><li>6. Arciaga, Maryjane S.</li><li>7. Baguitan, Maylody A.</li><li>8. Basilio, Judith C.</li><li>9. Bassit, Arnel</li><li>10. Bautista, Alita C.</li><li>11. Boado, Eleanor G .</li><li>12. Cabay, Arlyn D.</li><li>13. Caplas, Cresencia B.</li><li>14. Castillo, Joyce</li><li>15. Chaguna, Lydia L.</li><li>16. Danis, Josephine P.</li><li>17. Domagas, Geraldine C.</li><li>18. Fangkingan, Salome P.</li><li>19. Fey agan, Arlene A.</li><li>20. Flordeliza, Lorena C.</li><li>21. Gabol, Arlene C.</li><li>22. Gaco, Editha P.</li><li>23. Gomuad, Rachel B.</li><li>24. Grona, Leonor</li><li>25. Gumabay, Jenny B.</li></ol> | <ol style="list-style-type: none"><li>26. Lavarias, Celiamar D.</li><li>27. Lopez, Roberto A.</li><li>28. Mang-usan, Isnar I.</li><li>29. Manogan, Jerry L.</li><li>30. Minos, Angeline</li><li>31. Napudo, Marites</li><li>32. Narciso, Jonnalyn T.</li><li>33. Nicolas, Jofelyn P.</li><li>34. Obfan, Rosalinda</li><li>35. Parista, Gina L.</li><li>36. Pasigon, Helen P.</li><li>37. Payad, Mary Grace</li><li>38. Perez, Princess M.</li><li>39. Perez, Princess</li><li>40. Pio, Marie Fe O.</li><li>41. Polled, Liza</li><li>42. Quilladas, Brenda F.</li><li>43. Rebollido, Lea R.</li><li>44. Rillera, Francine D.</li><li>45. Roxas, Lissa B.</li><li>46. Sabayao, Agosta L.</li><li>47. Sinong, Natalie K.</li><li>48. Sagudo, Glenda S</li><li>49. Takinan, Elma</li><li>50. Vergonia, Helen D.</li></ol> |
|--|---|



## Enclosure 2. Activity Matrix

TIME	ACTIVITY
08:00 - 08:30	Registration/Arrival of Participant
08:30 - 08:40	Preliminaries <i>Prayer</i> <i>National Anthem</i>
08:40 - 08:45	Welcome Remarks
08:45 - 08:55	Introduction to WWF
08:55 - 09:10	Opening Activity <i>Presentation of Objectives</i> <i>Expectation Setting</i>
09:10 - 09:20	Project Background
09:20 - 09:50	ACTIVITY 1: HUMAN BINGO Objective: To know more about the participants (Ice-breaker)
09:50 - 10:30	DISCUSSION: THE SCIENCE OF CLIMATE CHANGE Objective: To learn and differentiate weather, climate, and climate change
10:30 - 10:50	(WORKING BREAK) ACTIVITY 2: CLIMATE CHANGE AND I Objective: To draw personal observations and experiences about the changing climate
10:50 - 11:10	Group Reflection/Sharing
11:10-12:00	DISCUSSION: CAUSES, IMPACTS, & SOLUTIONS Objectives: To learn about the 1.5C vs 2C Global Warming, Mitigation and Adaptation To reflect on how personal habits impact the environment (introduction to the carbon footprint calculator) To assess how the school contributes to and how it is affected by the climate crisis
12:00 - 1:00	LUNCH BREAK (optional: Carbon Footprinting)
1:00 - 1:15	PM Opening Activity (Ice breaker)
1:15 - 1:50	DISCUSSION: EDUCATION IS ADAPTATION Objective: To learn and describe Education for Sustainable Development (ESD), its characteristics, and cornerstones.
1:50 - 2:20	ACTIVITY 3: ESD IN THE CLASSROOM Webbing Activity and Group Presentation
2:20 - 2:40	Group Sharing/Discussion
2:40 - 3:20	DISCUSSION: WHOLE SCHOOL APPROACH Objective: To identify ways to introduce sustainable development across these pillars: culture, curriculum, campus, community

"DepEd SDO Baguio City: We Serve, We Care."

Address: 82 Military Cut-off Road, Baguio City  
Telephone/Fax: 074-442-4326 / 074-442-7819 | Email: [depedbaguiocty@gmail.com](mailto:depedbaguiocty@gmail.com)  
Website: [www.depedpines.com](http://www.depedpines.com) | Facebook Page: [facebook.com/DepcdTayoBaguioCity](https://www.facebook.com/DepcdTayoBaguioCity)



ISO 9001:2015 Certified  
Quality Management System  
CRN RU-19.2560.026  
Issued on 12/27/2019

3:20 – 3:40	Break/PM Snack
3:40 -4:20	<b>ACTIVITY 4: SCHOOL AUDIT AND BRAINSTORMING SESSION</b> <b>Objectives:</b> To assess how green our schools are through a school audit. To identify environmental issues relevant to the school and community; and To conceptualize possible ideas to promote climate literacy and education for sustainable development.
4:20 – 4:40	Group Sharing/Discussion
4:40 – 5:00	Closing Activity Evaluation/Reflection Awarding of Certificates Photo Opportunity



"DepEd SDO Baguio City: We Serve, We Care."

Address: 82 Military Cut-off Road, Baguio City  
 Telephone/Fax: 074-442-4326 / 074-442-7819 | Email: [depedbaguicity@gmail.com](mailto:depedbaguicity@gmail.com)  
 Website: [www.depedpines.com](http://www.depedpines.com) | Facebook Page: [facebook.com/DepEdTayoBaguioCity](https://www.facebook.com/DepEdTayoBaguioCity)



ISO 9001:2015 Certified  
 Quality Management System  
 CRN RU-19.2560.026  
 Issued on 12/27/2019



**WWF-PHILIPPINES**  
4/F JBD Plaza 65 Mindanao Ave.  
Bagong Pag-asa, Quezon City  
Tel: +63 2 920 7923/26  
Fax: +63 2 426 3927  
kkp@wwf.org.ph  
wwf.org.ph

22 November 2022

**FEDERICO P. MARTIN, EdD, CEEd, CESO V**  
Schools Division Superintendent  
Department of Education (DepEd)  
Baguio City

**DEPED DIVISION OFFICE  
BAGUIO CITY**

**RECEIVED**  
DATE: NOV 23 2022  
TIME: 9:10  
BY: MPJ

**THRU : AUGIE PERL SIMANGAN**  
Project Development Officer I, DepEd – Baguio City

**SUBJECT : Conduct of In-Person "Teachers Training" on Climate Change & Education for Sustainable Development (ESD)**

Dear Sir:

Warm greetings from the World Wide Fund for Nature Philippines!

This is in relation to our ongoing partnership with the local government of **Baguio City** for the implementation of our various projects towards sustainability and low-carbon development.

WWF-Philippines has been working as a national organization of the WWF network since 1997 and leads practical solutions to help the Philippines adapt to climate change, secure food and water sources and switch to clean sources of renewable energy. As the organization continues to spearhead campaigns on climate change adaptation and mitigation while infusing sustainability into the lives and businesses of Filipinos, WWF-Philippines further strengthens our partnership with local government units most especially cities in developing them to be potential leaders towards a climate-resilient and low-carbon future.

As cities have the huge potential in the transition to a low-carbon future, WWF aims to support the creation and development of *One Planet Cities (OPC)* around the globe - these are cities that enable all people to thrive and prosper while respecting the ecological limits of our one and only planet. In the Philippines, we are assisting Philippine cities to have the capacities to implement inclusive climate actions in line with 1.5C global target and enhanced adaptive & resilient recovery plans through mobilizing public awareness & community engagement, among others.

In addition, as we also aim to strengthen the vital role of youth as well as the city's academe sector, we are including the City of Baguio in the scaling-up initiative of our other city-related project, **"Our City 2030: Youth Visions and Solutions"**. Specifically, we intend to capacitate the city's public high school teachers towards a more holistic learning approach in terms of environmental education and low-carbon development. These educators will be trained in the issues of climate change and sustainability through the learning concept called **"Education for Sustainable Development or ESD"**.

In line with this, **we would like to seek assistance/endorsement from your good office to issue a Memorandum for the participation of select public high school teachers to our upcoming workshop. Below are the details:**

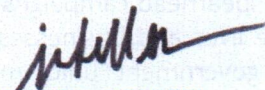
Date & Time	Target Participants/Office	Activity Name	Registration Link
<b>December 10, 2022 (Friday) 8:00AM to 5:00PM</b>	<b>Forty (40) Public High School Teachers</b> <i>(SSG Advisers, DRRM Coordinators, ALS)</i>	<b>"INFLUENCE THE FUTURE"</b> – Teachers' Training on Climate Change & Education for Sustainable Development (ESD)	<a href="https://forms.gle/yq5t19mDFBKNmrSf7">https://forms.gle/yq5t19mDFBKNmrSf7</a>
<b>VENUE</b>	<b>To be finalized (within Baguio City only)</b>		

Above-mentioned activity is free and the organizer will provide meals and workshop materials. Minimum health & safety protocols will also be followed accordingly. Attached is the concept note with tentative program for your reference.

We will closely coordinate with Ms. Augie Perl Simangan regarding this training. If you have any concerns or clarification, please feel free to communicate with us through our **Project Coordinator—Ms. Julia Basangan** through the following contact information: **Mobile No: +63 917 152 0829 and Email: [jbasangan@wwf.org.ph](mailto:jbasangan@wwf.org.ph).**

We thank you in anticipation for your support.

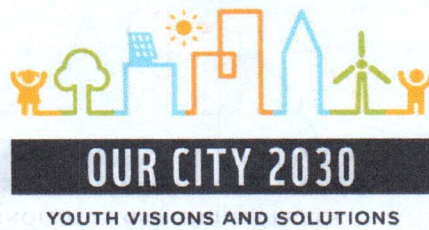
Respectfully yours,



**IMEE S. BELLEN**  
Project Manager  
**WWF-PHILIPPINES**



**OUR CITY 2030**  
YOUTH VISIONS AND SOLUTIONS



## "INFLUENCE THE FUTURE"

### A 1-Day Training for Public High School Teachers of Baguio City on Climate Change and Education for Sustainable Development (ESD)

December 10, 2022 | 08:00 - 05:00 PM

Venue: *To be finalized*

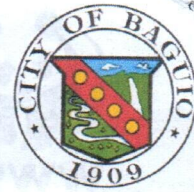
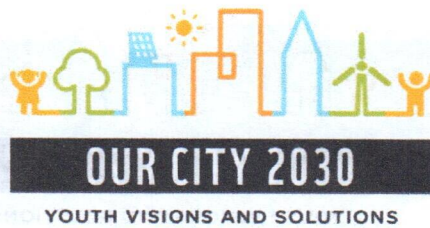
#### BACKGROUND

More than half of the world's population lives in cities and these city dwellers account for over 70% percent of the world's greenhouse gas emissions. While considered as the centers of the fastest and largest transformations in population, consumption, resource use, and waste, these urban areas are also seen as the important actors in the transition towards a low-carbon and sustainable future. To fully unleash their potential, cities need a supportive environment that enables them to effectively achieve their goals and align their commitments to limiting to the 1.5°C global warming target. As they are the hotspots for the development and implementation of transformative solutions for a **One Planet Future**, it is important to note that we're all part of the solution in securing an environmentally sustainable and resilient urban development. With this, WWF is committed to increasing political leadership, public engagement and entrepreneurship to transform cities.

Reinforcing the development and implementation of transformative solutions for a One Planet Future, it is important to value the fact that every one of us is part of the solution in securing a progressive and sustainable urban development. WWF is committed in supporting the creation and development of **One Planet Cities** around the globe – *cities that enable all people to thrive and prosper while respecting the ecological limits of our one and only planet*. The *One Planet Cities (OPC)* project aims to assist cities to increase political leadership and public engagement by having them understand their emissions, implement progressive policies and engage cities' young people for an inclusive planning process towards achieving the sustainable development targets and limiting to the 1.5C goal. Locally, WWF-Philippines is partnering with various cities in implementing this project and one of the cities is the City of Baguio.

Similarly, one of WWF's efforts to endorse sustainable cities, support learning and participation and reduce the ecological footprint on our planet is "**Our City 2030: Youth Visions and Solutions**", a project implemented in collaboration with Plan International in Uganda, Rwanda, Zambia and the Philippines from October 2018 until February 2021. It aimed to use the power of youth in contributing to cities in becoming climate smart, resilient and sustainable city and that these partnered local governments are committed to have developed roadmaps for trajectories toward the 1.5°C including mitigation and adaptation as well as a guided solutions and visions presented by youth. Further, one of the critical focus of the program is to contribute in ensuring that young people acquire the knowledge and skills needed to promote sustainable development through the learning concept called "**Education for Sustainable Development or ESD**".





Recognizing the critical role of education in shaping the future, WWF-Philippines will conduct a one-day face to face activity with selected public high school teachers of Baguio City entitled **"Influence the Future"** on December 10, 2022, 8:00AM to 5:00PM.

## OBJECTIVES

In coordination with the City's School Division Office (SDO), this activity aims to **gather around forty (40) public high schools of the city for a one-day training on climate change and education for sustainable development.** Specifically, this activity intends to:

- Present briefly the importance of working with cities including an overview of WWF's program on urban areas
- Provide a platform for public high school teachers to have updated information on climate change and sustainable development
- Highlight the role of education on sustainability and introduce the concept of Education for Sustainable Development or ESD
- Showcase learning examples of ESD integration in classroom

## TENTATIVE AGENDA

TIME	ACTIVITY
08:00 - 08:30	<b>Registration/Arrival of Participant</b>
08:30 - 08:40	<b>Preliminaries</b> Prayer National Anthem
08:40 - 08:45	<b>Welcome Remarks</b>
08:45 - 08:55	<b>Introduction to WWF</b>
08:55 - 09:10	<b>Opening Activity</b> Presentation of Objectives Expectation Setting
09:10 - 09:20	<b>Project Background</b>
09:20 - 09:50	<b>ACTIVITY 1: HUMAN BINGO</b> <b>Objective:</b> To know more about the participants (Ice-breaker)
09:50 - 10:30	<b>DISCUSSION: THE SCIENCE OF CLIMATE CHANGE</b> <b>Objective:</b> To learn and differentiate weather, climate, and climate change
10:30 - 10:50	<b>(WORKING BREAK)</b> <b>ACTIVITY 2: CLIMATE CHANGE AND I</b> <b>Objective:</b> To draw personal observations and experiences about the changing climate
10:50 - 11:10	<b>Group Reflection/Sharing</b>







**OUR CITY 2030**

YOUTH VISIONS AND SOLUTIONS



TIME	ACTIVITY
11:10-12:00	<b>DISCUSSION: CAUSES, IMPACTS, &amp; SOLUTIONS</b> Objectives: <i>To learn about the 1.5C vs 2C Global Warming, Mitigation and Adaptation</i> <i>To reflect on how personal habits impact the environment (introduction to the carbon footprint calculator)</i> <i>To assess how the school contributes to and how it is affected by the climate crisis</i>
12:00 – 1:00	<b>LUNCH BREAK</b> (optional: Carbon Footprinting)
1:00 – 1:15	<b>PM Opening Activity</b> ( <i>Ice breaker</i> )
1:15 – 1:50	<b>DISCUSSION: EDUCATION IS ADAPTATION</b> Objective: To learn and describe Education for Sustainable Development (ESD), its characteristics, and cornerstones.
1:50 – 2:20	<b>ACTIVITY 3: ESD IN THE CLASSROOM</b> <i>Webbing Activity and Group Presentation</i>
2:20 – 2:40	<b>Group Sharing/Discussion</b>
2:40 – 3:20	<b>DISCUSSION: WHOLE SCHOOL APPROACH</b> Objective: To identify ways to introduce sustainable development across these pillars: culture, curriculum, campus, community
3:20 – 3:40	<b>Break/PM Snack</b>
3:40 -4:20	<b>ACTIVITY 4: SCHOOL AUDIT AND BRAINSTORMING SESSION</b> Objectives: <i>To assess how green our schools are through a school audit</i> <i>To identify environmental issues relevant to the school and community; and</i> <i>To conceptualize possible ideas to promote climate literacy and education for sustainable development.</i>
4:20 – 4:40	<b>Group Sharing/Discussion</b>
4:40 – 5:00	<b>Closing Activity</b> <i>Evaluation/Reflection</i> <i>Awarding of Certificates</i> <i>Photo Opportunity</i>

### PRE-REGISTRATION:

Participants are asked to pre-register at least three (3) days before the training using this link: <https://forms.gle/yq5t19mDFBKNmrSf7>

#### Contact Information:

For more information, you may visit our official website: <https://wwf.org.ph/>. You may also contact our project team for questions/concerns:

Project Manager: Imee Bellen, [ibellen@wwf.org.ph](mailto:ibellen@wwf.org.ph) (0947 777 8373)

Project Coordinator: Julia Basangan, [jbasangan@wwf.org.ph](mailto:jbasangan@wwf.org.ph) (0917 1520829)

