
2018 ANNUAL REPORT



IDIS advocates for the protection and management of life-sustaining watersheds,
from ridge to reef, in South Central Mindanao

WE ADVOCATE POLICIES

Our goal is an expanded and conducive policy environment
for the protection and management of watersheds

WE PROMOTE REPLICABLE GREEN PRACTICES

Our goal is replication of practices on watershed protection and management
and sustainable living, primarily through the Lunhaw Awards

WE STRENGTHEN PARTNERSHIPS

Our goal is to have broad environmental partnerships
advocating for watershed protection and sustainable living

A MESSAGE FROM THE
**EXECUTIVE
DIRECTOR**

2018 HAS BEEN A FRUITFUL YEAR FOR
IDIS AS WE CONTINUE TO REAP
THE RESULTS OF OUR ENVIRONMENTAL
POLICY ADVOCACY WORK.

We are grateful for the recognition given by the *City Agriculturist Office* during the Pagkakaro: City Agri Awards 2018 being their partner in implementing agriculture programs and projects in Davao City; *Foundation for the Philippine Environment* for recognizing our contribution as Partner in Biodiversity Conservation and Sustainable Development during FPE's 25th year anniversary; and *Department of Environment and Natural Resources XI* for recognizing our support to the implementation of environmental plans and programs in the region and for our efforts in promoting sustainable watershed management. These awards validate the relevance and significant contribution of IDIS in pursuing environmental protection, conservation and sustainable management as well as the commitment and hard work of all the people in the organization.

We've seen the enactment of three important environmental ordinances in Davao City in 2018. We hope that Davao City government and CSOs will implement these ordinances and continue to craft policies that will promote sustainable development. We are happy to bring our environmental policy experience in Davao City to other partners as we slowly expand in South Central Mindanao.

We thank the LGU of Tagum City for making us part of the first Tagum Urban Development Summit; for IDEALS with partner BLGUs and communities for partnering with us in water monitoring and capacity building project in Compostela Valley; and to BMCH and partners for making IDIS one of the conveners of the first South Cotabato Youth Summit.

A MESSAGE FROM THE EXECUTIVE DIRECTOR

We also extend our sincere appreciation to our funding partners for their continued trust and confidence in our work. IDIS continue to receive grants from our generous donors DKA Austria and Misereor Germany, Foundation for the Philippine Environment, Alternative Law Group, National Commission on Culture and Arts, and the City Government of Davao for the Lunhaw Awards and Bantay Bukid Programs.

We also thank our partners and friends in the local and national government agencies and local government units for our continued critical collaborations. While we remain critical in government's policies, programs and projects, we have established solid partnerships with some of the government offices and we aim to continue these partnerships to ensure environmental protection and sustainable development.

For 2019, we remain optimistic and committed to our work – push for more environmental policies, promote and recognize more innovative green practices and build more partnerships, both with the CSOs and government offices in south-central Mindanao.

As an organization, we will also continue to strive to be resilient to changes in economic and socio-political conditions. Our BOTs and hardworking staff will remain committed in influencing more people not only to enjoy the environmental goods and services but to protect and nurture nature for the future generations.


CHINKIE PELINO-GOLLE



POLICY ADVOCACY

FOR WATERSHED MANAGEMENT



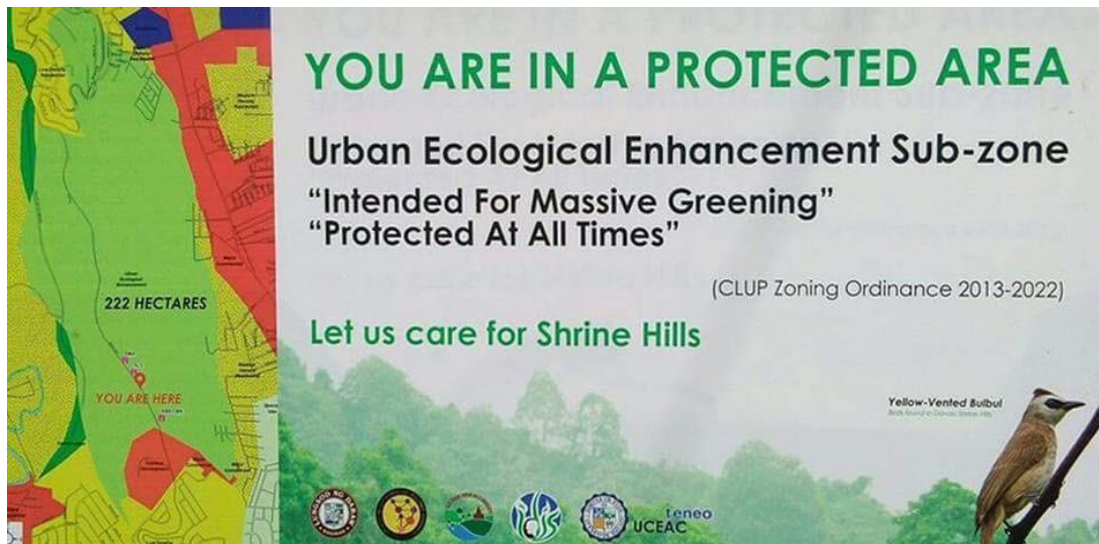
POLICY IN FOCUS

Urban Ecological Enhancement Sub-Zone

ZONING ORDINANCE OF DAVAO CITY

Eight Davao City Council sessions and three committee hearings later, the Davao City Council finally approved the amendments in the Davao City Zoning Ordinance. It's been five years since the 220-hectare portion of Shrine Hills was declared an urban ecological enhancement sub-zone (UEESZ) but the passage of the amendments was much awaited to ensure concrete protection mechanisms are set up for this highly valuable area.

The amendments include provisions to limit the development in the area in recognition of the geological hazards along with incentives for land owners/developers who would lend their lands to become privately-owned public open spaces (POPOS). The area is home to as many as 72 species of birds, twenty of which are Philippine endemic, based on the birdwatching conducted in May 2018. The area is seen as an urban forest, a much needed green space in the urban district and hailed as the city's last potential large-tier park based on the public parks study in Davao by New York University in 2017.



Environmental groups are advocating for Shrine Hills' continued protection and are proposing the privately-owned publicly open spaces (POPOS) concept as a win-win solution for land owners who want to develop their properties for business.

POLICY IN FOCUS

Ordinance Declaring Brgy. Sibulan as Organic Agriculture Zone



Sibulan is home to the largest concentration of areas practicing organic farming in Davao City. Davao City Council approved to declare the barangay as the city's first organic agriculture zone, a designated area for organic farming to thrive. The declaration will prohibit chemical and synthetic farming and will prevent the proliferation of genetically modified and chemically produced crops recognized to have negative effects to human health and the environment. IDIS, being a member of TCOA initiated the drafting of the ordinance declaring Sibulan as Organic Agriculture zone.

The Sangguniang Barangay of Sibulan passed the resolution in 2014 and has been pushing for the declaration as part of the City's commitment to implement the Organic Agriculture Ordinance, which promotes consumers' health, savings from imported farm inputs, long-term farm productivity with enriched soil fertility, and environmental benefits for reduced pollution and preservation of biodiversity.

Barangay Sibulan is home to third-party certified organic farms managed by the Foundation of Agrarian Reform Cooperatives in Mindanao (FARMCOOP) with 110.61 hectares of organic banana and 106.65 hectares of organic cacao and coffee exported to Japan.



STATUS OF POLICIES



POLICIES	UPDATES	GREEN CHAMPIONS
A. For Formulation/Adoption		
UEESZ Amendments in Zoning Ordinance	Enacted on October 2018 Signed by Mayor Sara Duterte on November 20, 2018	Coun. Maria Belen Sunga-Acosta Coun. J. Melchor Quitain Jr. Enp. Ivan Cortez (CPDO)
Brgy. Sibulan as Organic Agriculture Zone	Enacted on December 2018	Coun. Marissa Abella Coun. Antoinette G. Principe
Davao Parks Code	Approved on third and final reading on January 15, 2019	Coun. Maria Belen Acosta Coun. J. Melchor Quitain Jr.
CDC Executive Committee Resolution Ban on Single Use Plastics in City Hall-organized Meetings and Events	Issued on August / September 2018	Mayor Sara Z. Duterte Atty. Zuleika T. Lopez
Ban Aerial Spraying	Consultation meeting with Mamayan Ayaw sa Aerial Spraying (MAAS) members and affected communities	Coun. Jesus Joseph P. Zozobrado III Coun. Maria Belen Acosta Coun. Antonette Principe
Bike Day/Hour Ordinance	Committee Hearing	Coun. Maria Belen Acosta
Permeable Pavements	Enacted on December 2018	Coun. Jesus Joseph P. Zozobrado III

STATUS OF POLICIES



POLICIES	UPDATES	GREEN CHAMPIONS
A. For Formulation/Adoption		
Lead Safe Ordinance	Passed in June 2018	Coun. Pilar Braga Coun. Jimmy Dureza
Executive Order declaring September as Lunhaw Month and creation of Lunhaw Awards Committee	Issued on October 2018	Mayor Sara Duterte CAO OIC Leo Brian Leuterio
B. For Implementation		
Watershed Code	₱19M budget allocated for ground delineation of conservation areas	Mayor Sara Duterte
	₱2,000/month for Bantay Bukid volunteers with P500 increase for 2019	
	₱300,000 for capacity building of Bantay Bukid volunteers of Panigan-Tamugan Watershed	
Rainwater Harvesting Ordinance	Adopted by the Watershed Management Council	



**PROMOTION OF
GREEN PRACTICES**
FOR SUSTAINABLE LIVING

GREEN PRACTICE IN FOCUS

Permeable Pavements

In Celebration of the Philippine Environment Month
June 2017



WHY PERMEABLE PAVEMENTS?

A Research Presentation on Mainstreaming the Sustainable Paving Design in **Greening** Davao City

Introducing the Sustainable Paving System as an eco-friendly alternative to conventional concrete paving for flood control, extreme heat reduction and pollution regulation



June 21, 2017 | Wed | 8:00am-12:00nn
Conference Room, Davao Light & Power Co. Admin Office, C. Bangoy St.
(formerly Ponciano), Poblacion District, Davao City

INTERFACE DEVELOPMENT INTERVENTIONS (IDIS) INC.
Clean Water. Healthy Watersheds

RSVP:
0907-6788-045 | Joy Enriquez
Kindly confirm on or before June 19, 2017

Davao city's rapid urbanization implies decrease in available open spaces for groundwater recharge. Buildings and infrastructure are constructed and parking spaces, driveways, plazas and walkways are concretized resulting in water clogging, flooding, increased air temperature and blockage of pollutant sequestration.

IDIS' surveyed Davao City and found 20 establishments that utilized permeable pavements in their parking areas and driveways. Five establishments as case studies were assessed based on their construction and maintenance costs, ecological and economic benefits. This led to a series of discussions with policy makers, particularly Coun. Jesus Joseph Zozobrado III of the third district who eventually sponsored the proposed ordinance. In December 2018, Davao City Council approved on final reading the Ordinance Mainstreaming, Promoting and Institutionalizing the Use of Permeable Pavements in Davao City.

To date, three establishments have been recognized in the annual Lunhaw Awards. The said research was also presented during the Malaysia Flood Mitigation Conference in Kuala Lumpur, Malaysia last April 2018 and the Urban Development Summit last November 2018 in Tagum City.

GREEN PRACTICE IN FOCUS

Rainwater Harvesting



RESEARCH FORUM ON RAINWATER HARVESTING SYSTEMS

Strengthening and
Mainstreaming the
Rainwater Harvesting
Ordinance of Davao City

Aug 3, 2018 | Friday | 8:00am-12:00nn

8th Floor, Media Presentation Room, Community Center of the First Companions
Ateneo de Davao University, Roxas Avenue, Davao City



INTERFACE
DEVELOPMENT
INTERVENTIONS (IDIS) INC.
Clean Water. Healthy Watersheds



For inquiries and clarifications please contact:
0943-616-9092 | Mr. Lemuel Manalo
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The City's increasing population growth has led to both water shortage and flooding in the city's urban district. The Davao City Rainwater Harvesting Ordinance, seen as a vital component of the city's water conservation and watershed management, is hardly implemented nine years after its passage based on the research conducted by IDIS.

Rainwater harvesting is seen as a viable alternative source of non-potable water supply (decreasing pressure from the city's aquifers which go into consumption of large volume of potable water for non-drinking purposes) and a flood mitigation strategy if households and commercial establishments practice it.

Research showed compliance at only 26% for 100 establishments surveyed and the top reason for not using rainwater is that Dabawenyos saw no need for it, based on a complementary city-wide survey by the Ateneo de Davao University. Results presented to key government agencies and the general public generated commitments such as the formation of a monitoring task force in the Office of the City Building Official (OCBO). The said institution in charge of inspecting compliance of establishments in the rainwater harvesting facility admitted that no monitoring is done after the issuance of occupancy permits. The Watershed Management Council also issued a resolution adopting the research's recommendations and called on the OCBO to report their commitment to improve implementation of the ordinance.

PROMOTION & REPLICATION OF GREEN PRACTICES



Lunhaw Awards, Davao City's annual search to recognize and promote environment-friendly initiatives, has been adopted and institutionalized in the City Government. Mayor Sara Duterte signed an Executive Order declaring September as Lunhaw month and creating a Lunhaw Awards Committee. The City Agriculturist Office is the Awards secretariat for 2018 but this will be turned over to the City Environment and Natural Resources Office by next year. The City Government allocated and approved budget for 2018 and 2019.



The Lunhaw Network composed of past awardees and finalists continue to grow now with over 60 members. Through Lunhaw Conversations, these green advocates and practitioners continue to meet even after the awarding ceremony, where they exchange learnings and experiences in organic farming, education and advocacy, green living and in the process enlarge their network for opportunities and promotion of their products and advocacies.

PROMOTION & REPLICATION OF GREEN PRACTICES

Safeguarding public health by promoting and maintaining a clean and healthy urban environment for Davaoeños remains an unwavering thrust of my administration. Thus, the Lunhaw Awards serves as a strong propeller for innovative and replicable eco-friendly initiatives among individuals and groups in Davao in our flight to greater altitudes of development.

INDAY SARA DUTERTE
Davao City Mayor
6th Lunhaw Awards, September 2018

The Lunhaw Awardees, you are an inspiration. You will be our models for Davao City. Ipanghambog namo kamo.

BERNARD AL-AG
Davao City Vice Mayor
6th Lunhaw Awards, September 2018

It is only when people know that there is such an initiative can they be inspired to try them (out as well).

PILAR BRAGA
Chair, Davao City Council Committee on Education
6th Lunhaw Awards, September 2018

The Lunhaw Awards environment award in Davao City this year is very remarkable. Mayor Sara is set to formalizing the support to institutionalize Lunhaw Awards through an Executive Order.

LEO BRIAN LEUTERIO
OIC-Davao City Agriculturist Office
6th Lunhaw Awards, September 2018

PROMOTION & REPLICATION OF GREEN PRACTICES



GREEN PRACTICES

DEVELOPMENTS

Rainwater Harvesting

WMC issued resolution adopting research recommendations for Office of the City Building Official to create a monitoring task force

7 establishments with rainwater harvesting facilities have been recognized for water conservation along with several small farmers and households with rainwater harvesting facility integrated in their organic farms.

Permeable Pavements

Ordinance Mainstreaming, Promoting and Institutionalizing Permeable Pavements in Davao City (passed December 2018)

Sustainable Transportation

More than 400 bikers joined the 15th FOTE to promote sustainable transportation, clean air and watershed protection

Proposed Bike Day and Hours Ordinance committee hearing / for second reading

Urban Greening

20 urban public parks have been assessed and mapped, out of the total 33 public parks in Davao City

PROMOTION & REPLICATION OF GREEN PRACTICES



GREEN PRACTICES

DEVELOPMENTS

Urban Container Gardening

30 urban container gardening practitioners assessed in the study on Assessing the Adoption of Urban Organic Gardening in Davao City in December 2018

Pollution Control

5 LGU initiatives featuring solid waste management initiatives were recognized in the 2018 Lunhaw Awards

City Development Council – Executive Committee resolution urging the city council to pass an ordinance on banning single use plastics in both public and private events and activities. (September 2018)

*declaration of the City hall to ban the use of single use plastics in city hall events, meeting and other activities

Proposed Ordinance on Banning of Single Use plastic first reading at City Council (December 2018)

Lead Safe Ordinance for buildings (June 2018)

SUSTAINABLE PARTNERSHIPS FROM RIDGE TO REEF



PARTNERS IN FOCUS

South Central Mindanao Expansion

IDIS' almost 20-years of policy advocacy work in Davao City is now expanding to South Central Mindanao.

COMPOSTELA, PROVINCE OF COMPOSTELA VALLEY



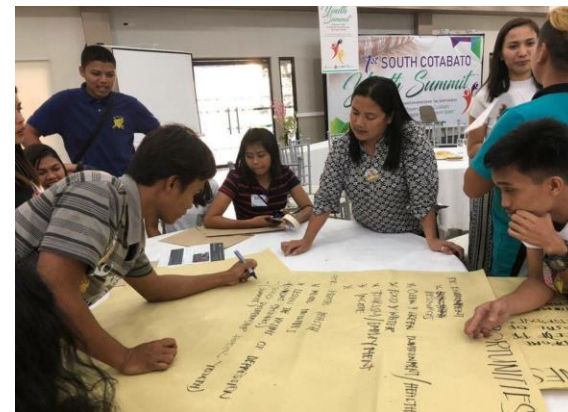
IDIS partnered with Initiatives for Dialogue and Empowerment through Alternative Legal Services (IDEALS) to conduct watershed management, environmental law awareness and build capacity on community-based water monitoring of three banana growers cooperatives (DFBGARC, Selecta Cooperative and PAWERB Cooperative) in the municipality of Compostela from May to December 2018.

TAGUM CITY



IDIS served as one of the co-organizers of the first Urban Development Summit initiated by Tagum City Local Government Unit. IDIS provided inputs on localizing Sustainable Development Goals to address massive urban development; mainstreaming local and national environmental laws; and sustaining stakeholders participation in watershed protection, conservation and sustainable management during the Summit breakout sessions.

SOUTH COTABATO



IDIS served as co-convener, resource person, and facilitators in workshops identifying environmental issues and appropriate actions among SK federations and high school students during the first Youth Summit held in Tupi, South Cotabato.

IDIS MEMBERSHIP AND PARTICIPATION TO GOVERNMENT BODIES AND NON-GOVERNMENT NETWORKS

LOCAL SPECIAL BODIES

Executive Committee and Local Zoning Review Committee: Pushed for the passage of the resolution banning single-use plastics in all local special bodies meetings, events and activities; pushed for the approval of the UEESZ guidelines which then endorsed as a supplementary ordinance to the Zoning Ordinance of Davao City; Opposed all quarry applications, lobbied for the first CDC-CSOs assembly and more CSO's participation in the review of the Davao City CLUP.

Water Quality Management Alliance (WQMA): IDIS represents WMC in this body under the Environmental Management Bureau created through Clean Water Act. IDIS lobbied to organize communities for a community-based water quality monitoring in Davao River and Talomo River and continue to share community-based water monitoring results.

Watershed Management Council: Lobbied for immediate response to Bantay Bukid reports on existing poultry farms within Panigan-Tamugan watershed; participated in inspection visits of the Watershed Multipartite Monitoring Team resulting in closure of 2 illegal poultry establishments and banana plantation location in a conservation area; lobbied for budget for resumption of ground delineation resulting in P19M committed by Mayor Sara Duterte during the 5th Annual Watershed Summit and adoption of Rainwater Harvesting Ordinance.

Airshed Governing Board: IDIS sits in as an NGO representative in this multistakeholder body created under the Clean Air Act recommended to revive the setting up of air quality monitoring boards in industrial zones for public information on pollutants.

IDIS MEMBERSHIP AND PARTICIPATION TO GOVERNMENT BODIES AND NON-GOVERNMENT NETWORKS

LOCAL SPECIAL BODIES

Davao River Basin Management Alliance (DRBMA): IDIS sits as an NGO member to the DRBMA Board an alliance between Bukidnon Watershed Management Council and Davao City Watershed Management Council. DRBMA and Davao City signed MOU last June 2018 during the Watershed Summit indicating their willingness to collaborate in ensuring the protection and management of Davao River Basin. .

Davao City Convergence Initiative (DCCI): Working Group. IDIS sits as a member of this convergence of regional and local government agencies contributing in policy advocacy and IEC activities for organic agriculture and watershed management.

Participatory Guarantee System (PGS) Network: IDIS actively participated in regular meetings and activities, including the PGS Summit 2018 of this local committee that assists accreditation of small organic farmers and producers in Davao City

Technical Committee on Organic Agriculture (TCOA): Lobbied for the declaration of Sibulan as OA zone; initiated the drafting of the ordinance supporting the declaration; actively participated in meetings and activities related to the promotion and implementation of Organic Agriculture Ordinance.

IDIS MEMBERSHIP AND PARTICIPATION TO GOVERNMENT BODIES AND NON-GOVERNMENT NETWORKS

COMMUNITY-BASED ORGANIZATIONS

Bantay Bukid Volunteers: IDIS facilitated the timely submission of complete accomplishment reports for the release of financial incentives for 60 Bantay Bukid volunteers in Panigan-Tamugan watershed. IDIS likewise facilitated the conduct of 3 capacity building training for the volunteers including Paralegal Training, Basic Life Support, and LAWIN Biodiversity Monitoring.



Bantayo Aweg: 10 community-based water monitoring conducted and results shared during Watershed Summit; volunteers capacitated and exposed to share experiences in media guesting and in Compostela Valley.



IDIS MEMBERSHIP AND PARTICIPATION TO GOVERNMENT BODIES AND NON-GOVERNMENT NETWORKS

NETWORKS: LOCAL, REGIONAL, INTERNATIONAL

Sustainable Davao Movement: Conducted SDG Symposium engaging the youth in their research to be used in policy development, capacity building on GIS and policy advocacy training, inputs during committee hearings to push for the Biking Day/Hour Ordinance. Supported the passage of Parks Management Code, Permeable Pavement Ordinance and other green ordinances in Davao City.

DKA/kfb Mindanao Partners: IDIS co-organized the Women and Environment Forum in March with DKA partners; World Food Day celebration; participated in the Lau Datu Si reflection session and participated in the Annual DKA Mindanao Partners Meeting.

Go Organic Davao City: Re-convened and planned for the revival of anti-GMO campaign.

Philippine Misereor Partnership Inc. –Davao Region Cluster: IDIS co-organized the Women and Environment Forum last March with PMP-DRC members. IDIS community partners joined other Mindanao delegates to support the SALAKYAG (Sama-samang Sakay Lakad Layag para sa Sang Nilikha) Trans-Philippines caravan last May 2018. IDIS also continue to participate in the Rights of Nature campaign.

Ecowaste Coalition and No Burn Pilipinas: No Burn Pilipinas campaign launched in Mindanao; IDIS elected as new board member of Ecowaste Coalition representing the Mindanao/Davao region partners.



IDIS PARTNERSHIP WITH INTERNATIONAL ORGANIZATIONS AND PARTICIPATION IN INTERNATIONAL EVENTS

Pacific Asia Resource Center (PARC), Alter Trade Japan (ATJ) and Alternative People's Linkage in Asia (APLA), launching of the Ethical Banana Campaign in Japan last July 2018

Konrad Adenauer Foundation (Konrad-Adenauer-Stiftung e.V.) , Hongkong for IDIS participation in Study Space XI – Singapore where IDIS presented its local strategies on climate change mitigation and adaptation.

World Urban Forum 9 held in Kuala Lumpur, Malaysia where IDIS and other Misereor funded organizations participated.

Future Malaysia Flood Protection, Response, Recovery & Drawing up of Flood Risk Management Plans held in Kuala Lumpur Malaysia where IDIS shared its Permeable Pavements Study in Davao City.

International POPs (persistent organic pollutants) Elimination Network (IPEN) Southeast Asia, IDIS has been officially welcomed as a new participating organization of IPEN last October 2018. Participating organizations in this international network are working for a toxics free world.



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**INTERFACE
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INTERVENTIONS (IDIS) INC.**
Clean Water. Healthy Watersheds.



Dreikönigsaktion
Hilfswerk der Katholischen Jungchar

MISEREOR
IHR HILFSWERK

**FOUNDATION FOR
PHILIPPINE
ENVIRONMENT**
Fostering Partnerships for the Environment

FINANCIAL SUPPORT FROM :