HB 876_FAV_MML.pdf Uploaded by: Angelica Bailey Position: FAV



Maryland Municipal League The Association of Maryland's Cities and Towns

ΤΕSΤΙΜΟΝΥ

March 30, 2022

Committee: Senate Education, Health, & Environmental Affairs

Bill: HB 876 – Maryland Forestry Education Fund – Establishment

Position: Support

Reason for Position:

The Maryland Municipal League supports House Bill 876, which establishes a Forestry Education Fund with the goal of environmental, economic, and social sustainability of forest health.

Local governments benefit greatly from healthy forests and sustainable forest management. This fund could provide grants to local governments to test innovative best management practices and provide resources like training and education to municipal leaders to further municipal forest growth.

The Maryland Municipal League greatly appreciates the Sponsor's attention to this issue and respectfully requests a favorable committee report on House Bill 876.

FOR MORE INFORMATION CONTACT:

Scott A. Hancock	Executive Director
Angelica Bailey	Director, Government Relations
Bill Jorch	Director, Research and Policy Analysis
Justin Fiore	Manager, Government Relations

Stein _FAV_ HB 876.pdf Uploaded by: Dana Stein Position: FAV

DANA M. STEIN Legislative District 11 Baltimore County

Vice Chair Environment and Transportation Committee

Subcommittees

Chair, Environment

Natural Resources, Agriculture and Open Space



The Maryland House of Delegates 6 Bladen Street, Room 251 Annapolis, Maryland 21401 410-841-3527 · 301-858-3527 800-492-7122 Ext. 3527 Fax 410-841-3509 · 301-858-3509 Dana.Stein@house.state.md.us

The Maryland House of Delegates Annapolis, Maryland 21401

Delegate Dana Stein Testimony in Support of HB 876 Maryland Forestry Education Fund – Establishment

Chairman Pinsky and Members of the EHEA:

Last year, the Maryland General Assembly passed a bill to plant 5 million trees over 8 years. For several years in a row, we've heard testimony on issues related to the Forest Conservation Act—designed to protect forest acreage in the state. We've also learned in the past few years how important forests—especially old-growth forests—are to carbon sequestration—the removal of carbon from our atmosphere to be stored in the earth.

As members of ENT, we know a lot about the importance of forests to the state. But, what about the average citizen of Maryland—particularly the millions of residents in urban areas of the state?

Twenty years ago, the Forest Service within the Department of Natural Resources had an education program that conducted seminars, school programs, and other educational outreach programs that taught that forests were really about more than just trees. That program was eliminated when the agency was downsized from over 130 to about 70 staff. The Maryland Forest Service still does not have enough staff to conduct outreach and education about our forests.

The purpose of HB 876 is to build the capacity of existing tools, such as the Maryland Forestry Foundation (an independent 501c3) and district forestry boards, which were created as a means of outreach to forest landowners. This bill would create a Maryland Forest Education Fund that would provide education and resources to Maryland's forest landowners and local governments for specific purposes, such as healthy forest management, climate science, forest conservation, urban forestry, and other related purposes listed in the bill.

Maryland has long recognized the need to educate residents on the important role agriculture plays in the state by funding the Maryland Agricultural Foundation in 1989 authorizing the creation and sale of Agricultural license plates in 200. Just as the purpose of the AG Foundation is to educate citizens about the important role agriculture plays in the state, the Maryland Forestry Foundation, through this fund, would do the same for our forests.

I urge you to support HB 876.

HB0876-EHE_MACo_SUP.pdf Uploaded by: Dominic Butchko

Position: FAV



House Bill 876

Maryland Forestry Education Fund – Establishment

MACo Position: SUPPORT

To: Education, Health, and Environmental Affairs Committee

Date: March 30, 2022

From: Dominic J. Butchko

The Maryland Association of Counties (MACo) **SUPPORTS** HB 876. This bill would establish the Maryland Forest Education Fund under the Maryland Forestry Foundation. This fund is meant to provide additional educational resources to local governments for forest conservation.

Maryland's forests are one of her most fantastic natural resources. Preserving those resources is critical both for a healthy environment and for a thriving economy. Counties have been at the forefront of forest preservation, as can be seen from the numerous conservation efforts in each jurisdiction. By establishing a fund under the Maryland Forestry Foundation, this bill would enhance the Foundation's ability to conduct outreach and education efforts, aiding local governments in preserving more forest land.

HB 876 would build on the work of counties by providing additional resources for local government leaders in the forest conservation field. Accordingly, MACo requests a **FAVORABLE** report on HB 876.

HB 876_dvanhassent_fav.pdf Uploaded by: Donald VanHassent

Position: FAV

March 30, 2022

HB876 – Maryland Forestry Education Fund – Establishment

Position - Favorable

Dear Senate Education, Health and Environmental Affairs Committee Members,

My name is Donald VanHassent. I worked for the DNR-Forest Service for forty years before retiring in December of 2019. The last five and a half years I served as the Director and State Forester. The fourteen years before that I was an Associate Director with the Forest Service.

Among the many activities the Forest Service performed was forestry education. We realized a long time ago that most people really didn't know or understand what forests were, what they had to offer, what they could provide, nor did they know or understand what forest management was. Sure, they knew there were trees there, it was a good place to hike or hunt and sometimes trees were harvested for wood products. But they did not understand the things they could not see – the positive effect forests have on water and air quality, the habitat for animals and plants (both rare and common), and economic impacts to both the forest landowner and the general public.

To help address this issue the Forest Service had a program to conduct educational seminars, school programs, booths at county fairs, etc. We had a small group of employees who had this as their primary duty while others helped on specific events. Many of these events were conducted in cooperation with the county forest Conservancy District Boards. This changed almost twenty years ago. Budget challenges required a serious look at all aspects of the Forest Service with the intent that something will be cut. It was a very difficult decision, but the Forest Service cut the forestry education program. We felt this would eventually come back to bite us at some point we just didn't know when.

So, here we are, almost twenty years later and we are still facing many of the same issues. There are approximately 700,000 more citizens in Maryland, probably less forest land although strong actions at state and local levels have reduced the amount lost. We need a strong, focused effort to renew forestry education efforts in Maryland. HB876 is an excellent first step and I urge you to vote favorably on this bill.

Respectfully submitted,

Donald VanHassent

Donald VanHassent State Forester, retired

EHE MFF gary-Combine.pdf Uploaded by: gary allen Position: FAV



March 30,2022

To: Senate Education, Health, and Environment Committee From: *Gary Allen, President, Maryland Forestry Foundation* Re: Support of HB 876 Forestry Education fund

Mr. Chairman and members My name is *Gary G Allen, President, Maryland Forestry Foundation. We would like to thank Delegate Stein for advancing this bill. I would like to call your attention to the written testimony submitted by Maryland's last regular State Forester in support of this legislation. He underlines both the need for forestry education and the lack of capacity within state government to address it. The Forestry Foundation was created over thirty years ago to assist the local forestry Boards to raise funds to achieve their mission to provide stewardship education to Maryland's private forest landowners and local government assistance in outreach.*

As the number of landowners and threats to healthy forest resources have grown new tools and resources are required. HB 876 is a modest step to strengthen the capacity of the forest community to address this goal. We want to use the example created to address similar needs in the agriculture community when the Agricultural Education Foundation was created and funded by the legislature. The Forestry Foundation is that organization and now we ask you support for an education fund operating within the parameters set by this legislation to work with both **rural and urban landowners**, **volunteers and professionals** to better provide access to the best management practices available to strengthen their stewardship of Maryland forest resources, better ensure its diversity and continue to preserve it as vital for water quality climate science and the broad array of ecological and social services that all benefit from. We ask you favorable support of HB 876.

Gary G Allen, President, Maryland Forestry Foundation

See attached testimony from Mr. Don Vanhassent former State forester and Ms. Joli McCathran chairman of the Association of State forestry Boards.

HB876 – Maryland Forestry Education Fund – Establishment support

My name is Donald VanHassent. I worked for the DNR-Forest Service for forty years before retiring in December of 2019. The last five and a half years I served as the Director and State Forester. The fourteen years before that I was an Associate Director with the Forest Service.

Among the many activities the Forest Service performed was forestry education. We realized a long time ago that most people really didn't know or understand what forests were, what they had to offer, what they could provide, nor did they know or understand what forest management was. Sure, they knew there were trees there, it was a good place to hike or hunt and sometimes trees were harvested for wood products. But they did not understand the things they could not see – the positive effect forests have on water and air quality, the habitat for animals and plants (both rare and common), and economic impacts to both the forest landowner and the public.

To help address this issue the Forest Service had a program to conduct educational seminars, school programs, booths at county fairs, etc. We had a small group of employees who had this as their focus while others helped on specific events. Many of these events were conducted in cooperation with the county forest Conservancy District Boards. This changed almost twenty years ago. Budget challenges required a serious look at all aspects of the Forest Service with the intent that something will be cut. It was a very difficult decision, but the Forest Service cut the forestry education program. We felt this would eventually come back to bite us at some point we just didn't know when.

So, here we are, almost twenty years later and we are still facing the many of the same issues. There are approximately 700,000 more citizens in Maryland, probably less forest land although strong action at state and local levels have reduced the amount lost. We need a strong, focused effort to renew forestry education efforts in Maryland. HB876 is an excellent first step and I urge you to vote favorably on this bill.

Respectfully submitted,

Donald VanHassent Maryland State Forester, retired



Maryland Association of Forest Conservancy District Boards

> 2 the Circle Washington Grove, MD 20880

> > March 25, 2022

Dear Chair and Members of the Education, Health and Environmental Affairs Committee:

My name is Joli McCathran and I am the President of the Maryland Association of Forestry Boards. I am testifying on behalf of the 24 Maryland counties forestry boards, including the City of Baltimore, in support for HB-876 to establish the Maryland Forestry Education Fund.

The Forestry Boards were established in 1943 by law in Maryland to assist the State's Forest Park and Wildlife Service, now the Department of Natural Resources, to outreach to landowners on forest management practices on privately owned woodlands state-wide. It is the job of these boards to offer these services to education and assist in working with Maryland's forest landowners.

We seek the funds to better education the over 250 forestry board volunteers to serve the citizens of Maryland in attaining their goals. This service now expands beyond just the production of wood products and cover such concerns as restoration of the Chesapeake Bay, addressing urban and suburban environ as well as rural areas, and to education the public.

HB 876 will enhance the ability and effectiveness of forestry board members in conjunction with DNR in achieving our mission, which is: *To promote the stewardship, conservation, and sustainable use of Maryland's Forest Resource.* I strongly seek your support of HB 876.

Sincerely yours,

Joli A. McCathran 2 the Circle Washington Grove, MD 20880 JMcCathranWGMD@gmail.com

HB0876-EHEA-FAV.pdf Uploaded by: Natasha Mehu Position: FAV



Office of Government Relations 88 State Circle Annapolis, Maryland 21401

HB 876

March 30, 2022

TO: Members of the Senate Education, Health, and Environmental Affairs Committee

FROM: Natasha Mehu, Director, Office of Government Relations

RE: House Bill 876 – Maryland Forestry Education Fund – Establishment

POSITION: SUPPORT

Chair Pinsky, Vice Chair Kagan, and Members of the Committee, please be advised that the Baltimore City Administration (BCA) **supports** House Bill (HB) 876.

HB 876 establishes the Maryland Forestry Education Fund to expand and enhance the Maryland Forestry Foundation's capacity to provide certain education and resources to forest landowners. The bill would further the ability of district forestry boards and the knowledge of local governments to achieve healthy and sustainable forests while allowing businesses to test innovative best management practices in forestry. The fund proposed in HB 876 would support urban forestry, forestry practices healthy forest management, ecological service markets, and emerging forestry threats in relation to climate science among other activities. Annual funding allocated through the bill would be \$250,000.

Trees are essential to healthy, thriving communities, especially for urban environments such as Baltimore City. In the *Trees and Forests* chapter of the city's 2019 Sustainability Plan, Baltimore outlines strategies and actions to advance the city's tree canopy and protect existing trees:

<u>Strategy 1:</u> Plant and establish more trees ensuring equitable planting distribution. <u>Strategy 2:</u> Assess and manage the city's tree canopy for long-term health. <u>Strategy 3:</u> Preserve the city's existing tree canopy.

HB 876 goals align with these strategies and could potentially provide critical funding to protect and expand the city's tree canopy, attenuate the urban heat island effect in areas with limited green space and support cleaner air across the greater Baltimore region and the entire state.

The Maryland Forestry Education Fund proposed under HB 876 will provide knowledge and support to forestry boards and local governments, strengthening their ability to promote the protection and sustainable management of local forests and engage communities in forest stewardship. The activities supported by the fund will also help local jurisdictions to incorporate future climate conditions in forest management decisions and develop long-term strategies to promote the health and sustainable management of local forests.

For these reasons, the BCA respectfully requests a *favorable* report on HB 876.

Annapolis – phone: 410.269.0207 • fax: 410.269.6785 Baltimore – phone: 410.396.3497 • fax: 410.396.5136 https://mogr.baltimorecity.gov/

HB 876 SUPPORT_EHE.pdf Uploaded by: Robin Jessica Clark Position: FAV



Environmental Protection and Restoration Environmental Education

House Bill 876

Maryland Forestry Education Fund – Establishment

Date: March 30, 2022	Position: Support
To: Education, Health and Environmental Affairs	From: Doug Myers, Maryland Senior Scientist

Chesapeake Bay Foundation (CBF) **SUPPORTS** HB 876 which establishes a Maryland Forestry Education Fund to enhance and expand Maryland Forestry Foundation's education programs for forest landowners.

Much of Maryland's forests are in the possession of private landowners. The decisions these landowners make can have significant consequences for the environment including water quality protection, fish and wildlife habitat and mitigation of greenhouse gases among others. HB 876 expands the scope of forest landowner training programs by providing up-to-date information on sustainable forestry practices and ecosystem services.

Landowners, forestry boards, and local governments can integrate this information into forest management plans that protect forest functions while maintaining profitability of the forest resource. CBF especially welcomes education on climate science, forest conservation, and urban forestry as these topics are often missing from traditional forest education programs.

Building local capacity, institutionalizing sustainability, and peer-to-peer education are all tenants of a successful model for regenerative agriculture. The Chesapeake Bay Foundation appreciates this legislation's efforts to improve forest stewardship through forestry education.

CBF urges the Committee's FAVORABLE report on HB 876. For more information, please contact Robin Clark, Maryland Staff Attorney at <u>rclark@cbf.org</u> and 443.995.8753.

Maryland Office • Philip Merrill Environmental Center • 6 Herndon Avenue • Annapolis • Maryland • 21403 Phone (410) 268-8816 • Fax (410) 280-3513

The Chesapeake Bay Foundation (CBF) is a non-profit environmental education and advocacy organization dedicated to the restoration and protection of the Chesapeake Bay. With over 300,000 members and e-subscribers, including over 109,000 in Maryland alone, CBF works to educate the public and to protect the interest of the Chesapeake and its resources.

HB 876 MD Forestry Educ Fund (Stein) EHEA 3.30.22 Uploaded by: Barbara Wilkins

Position: INFO

LARRY HOGAN Governor

BOYD K. RUTHERFORD Lieutenant Governor



DAVID R. BRINKLEY Secretary

> MARC L. NICOLE Deputy Secretary

HOUSE BILL 876 Maryland Forestry Education Fund – Establishment (Stein)

STATEMENT OF INFORMATION

DATE: March 30, 2022

COMMITTEE: Senate Education, Health, and Environmental Affairs

SUMMARY OF BILL: HB 876, as amended, mandates an annual appropriation in the amount of \$250,000 to expand and enhance the Maryland Forestry Foundation's capacity to provide certain education and resources to forest landowners, the ability of district forestry boards and the knowledge of local governments to achieve healthy and sustainable forests, and the ability of businesses to test innovative best management practices in forestry.

EXPLANATION: The Department of Budget and Management's focus is not on the underlying policy proposal being advanced by the legislation, but rather on the \$250,000 mandated appropriation provision, which impacts the FY 2024 and subsequent budgets.

DBM has the responsibility of submitting a balanced budget to the General Assembly annually, which will require spending allocations for FY 2024 to be within the official revenues estimates approved by the Board of Revenue Estimates in December 2022.

Changes to the Maryland Constitution in 2020 provide the General Assembly with additional budgetary authority, beginning in the 2023 Session, to realign total spending by increasing and adding items to appropriations in the budget submitted by the Governor. The legislature's new budgetary power diminishes, if not negates, the need for mandated appropriation bills.

Fully funding the implementation of the Blueprint for Maryland's Future (Kirwan) will require fiscal discipline in the years ahead, if the State is to maintain the current projected structural budget surpluses. Mandated spending increases need to be reevaluated within the context of this education funding priority and the Governor's tax relief proposals.

Economic conditions remain precarious as a result of COVID-19. High rates of inflation and workforce shortages may be short lived or persist, thereby impacting the Maryland economy. While current budget forecasts project structural surpluses, the impact of the ongoing COVID-19 pandemic continues to present a significant budgetary vulnerability. The Department continues to urge the General Assembly to focus on maintaining the structural budget surplus.

For additional information, contact Barbara Wilkins at (410) 260-6371 or <u>barbara.wilkins1@maryland.gov</u>

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