From:

Susan Garber <buzysusan23@yahoo.com>

Sent:

Friday, July 23, 2021 3:37 PM

To:

CouncilMail

Subject:

Washington Post article on tree inequity and urban heat islands CB56 and 57

Attachments:

A cool idea for low-income urban areas hard hit by warming climate_ More trees - The

Washington Post.pdf

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Dear Council Members,

I have attached the article I referenced in my testimony on Wednesday evening. I felt certain you would want to read it in its entirety. "Tree equity" is a genuine health issue and something Howard County should be addressing, including in the development of the next General Plan. It is not enough to try to "fix" the issue with replanting of small young trees. Special prioritization must be given to the **preservation of remaining trees** (perhaps by setting aside *hands-off areas*) in existing urbanized areas designated for growth and density increases. Alternately, identified *'tree deserts'* should be excluded from consideration for additional growth/density increases so that citizen to mature tree ratio is not dropped further.

Additionally, replacement of street trees needs greater emphasis and funding to cool the sidewalks in the desired 'walkable communities'. I recall during budget work sessions that DPW has a very large backlog of requests for street tree replacement that can only be diminished with the allocation of resources in future budget years.

Thank you for consideration of these thoughts as you deliberate on CB56 & 57. I strongly urge your support of both bills without amendment.

Regards,

Susan Garber North Laurel/Savage

The Washington Post

Democracy Dies in Darkness

A cool idea for low-income urban areas hard hit by warming climate: More trees

SEATTLE — As the Pacific Northwest sweltered through a recent record-breaking heat wave, many residents here in America's least air-conditioned city sought relief under the shade of cedars and maples in city parks. But in some areas of Seattle, that shelter was hard to come by.

"If you look at aerial photographs, north Seattle looks like a forest," said Washington state Rep. Bill Ramos, a suburban Democrat who sponsored a bill the legislature recently passed to help cities improve their tree canopy.

"On the south side, you see nothing but rooftops and asphalt and not a green thing anywhere. It's strictly a matter of socioeconomics and race."

That disparity is not unique to Seattle. American Forests, a Washington, D.C.-based conservation nonprofit group, released a nationwide analysis last month showing that low-income neighborhoods and communities of color have significantly less tree canopy. Those areas also are more likely to suffer from the urban heat island effect caused by a lack of shade and an abundance of heat-absorbing asphalt. Heat islands can be as much as 10 degrees hotter than surrounding neighborhoods.

"We found that the wealthiest neighborhoods have 65 percent more tree canopy cover than the highest poverty neighborhoods," said Ian Leahy, the group's vice president of urban forestry. "As cities are beginning to heat up due to climate change, people are realizing that trees are critical infrastructure. I've never seen as much momentum toward urban forestry across the board."

In many cities and states, policymakers and advocates say they're aiming to correct decades of inequities in urban tree canopy.

They acknowledge how racist policies such as redlining have had a stark effect on the presence of urban green space, and that trees are important for public health. Some leaders have even pledged to use American Forests' "Tree Equity Score" to target their tree plantings in the neighborhoods that need it most.

"People weren't thinking about trees as these resources that provide a lot of benefits," said Kevin Sayers, urban forestry coordinator with the Michigan Department of Natural Resources. "They thought of them as niceties, and trees followed money. There's now a recognition that trees were not equitably distributed and maintained."

Sayers works to help cities and nonprofit groups manage and improve urban forests. Michigan's 10-year Forest Action

rian, which was drafted last year, calls for a neighborhood-by-neighborhood tree canopy analysis, with the goal of reaching equity. Sayers said he will work to incorporate the new tree equity data into that plan.

In many places, efforts to increase urban tree canopy are still in their early stages. Officials are conducting surveys, setting goals and making plans — while acknowledging the real work is still ahead. They say it will take time to build trust in underserved communities, scale up planting programs and change local laws to protect existing trees. But longtime foresters say political buy-in for such efforts has never been higher.

'Nature's air conditioners'

Trees provide important public health benefits, starting with the cooling shade they provide.

A <u>study</u> published last year in the journal Environmental Epidemiology found that heat causes thousands of excess deaths in the United States each year, far above official estimates. City and state leaders expect climate change to worsen the threat.

"Trees are nature's air conditioners, and we're starting to talk about them as a real adaptation investment," said Shaun O'Rourke, a managing director at the Rhode Island Infrastructure Bank who also serves as the state's chief resilience officer.

The state has worked with 20 municipalities in its program to fund climate resilience projects, and all of them have sought more resources for urban tree planting, O'Rourke said. Meanwhile, the Rhode Island Department of Health has incorporated tree canopy data into its health equity indicators, putting it alongside categories such as health-care access and food insecurity.

"The data shows that Latinos and African Americans have a higher likelihood of dying after five days of extreme heat, and that's an injustice," said Cindy Montañez, chief executive of Tree People, a nonprofit organization that works on planting and education projects near Los Angeles. "Planting trees is not about carbon reduction, it's about saving lives."

Los Angeles has appointed its first city forest officer to coordinate the city's urban forestry efforts across departments. Rachel Malarich, who took the job in 2019, has been tasked with increasing tree canopy in underserved neighborhoods by 50 percent by 2028.

"Nineteen percent of all the tree canopy cover in Los Angeles exists where 1 percent of our population lives, concentrated in these affluent areas," Malarich said. "The conversation has changed, and there are more public officials recognizing that tree canopy is not a beautification measure, but a central piece of our infrastructure."

Trees also help to filter pollution from the air and absorb storm-water runoff. Studies also have shown that the presence of trees can have positive effects on mental health and cognitive function.

Earlier this year, the Phoenix City Council voted to partner with American Forests to create an equitable tree canopy across all of its neighborhoods by 2030. The city has identified the busiest walking corridors where shade could prove most beneficial, and it's planning to plant 1,800 trees along nine miles of "cool corridors" each year.

In Boston, researcher and advocate Neenah Estrella-Luna is serving as a consultant to help draft the city's first urban forest plan. Her team is working with city officials and community leaders to develop a pathway to tree equity in 20

years.

"The folks most marginalized — people of color, immigrants and low-income people — have the least access to anything green," she said. "This is clearly an issue of environmental justice."

Legislative efforts

Some state lawmakers have been active on the issue, as well. Ramos introduced a bill this year that will require Washington's Department of Natural Resources to conduct a statewide assessment of urban tree canopy to find where it's lacking. The measure, which was adopted by large, bipartisan majorities and signed into law, will also allow the agency to provide technical assistance to local governments for forest management. Half the money must go to underserved communities.

"We know trees create better health," Ramos said. "How can we say that some people should have trees and other people shouldn't?"

In California, State Assembly member Luz Rivas, a Democrat from the San Fernando Valley, has sponsored a bill that would create a funding program to help communities adapt to extreme heat. Projects could include urban forestry and green spaces. The bill passed overwhelmingly in the Assembly and is under committee review in the state Senate.

Taking root

State and local leaders acknowledge that reaching tree equity won't be easy or simple. Many urbanized areas lack suitable places to plant, especially spots that can accommodate the large trees that provide the biggest benefits. Also, most urban trees grow on private land, meaning cities cannot rely only on parks and streets to reach their goals.

In many neighborhoods, cities have done a poor job of maintaining existing trees, which can damage houses and cars if unhealthy trees are left to fall. That has made some residents skeptical about new plantings.

"Tree planting is always a very visible thing, but nobody likes to give due recognition to tree maintenance," Sayers said.

Even in cities with strong tree planting programs, leaders have found they are still losing canopy cover each year as urban sprawl and development uproots existing trees to make way for housing. Forestry experts say cities need strong tree protection ordinances to have a chance of reaching their goals.

Foresters say their programs are often understaffed, and they are some of the first to face cuts during difficult economic times. Kesha Braunskill, urban forestry coordinator with the Delaware Forest Service, said tree equity programs need to have a stronger workforce and a consistent presence in the areas they're trying to reach.

"We need more of us, and more of us that look like the communities we serve," she said. "We have to formulate relationships. We can't just walk in, plant a tree and walk away."

Stateline

Stateline is an initiative of the Pew Charitable Trusts.

From:

Elizabeth Fixsen <efixsen@yahoo.com>

Sent:

Friday, July 23, 2021 3:17 PM

To:

CouncilMail

Subject:

supporting CB 56 and CB 57

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Dear County Council ---

I am writing this message in support of these two bills, to ensure strong protection and preservation of trees and forests in Howard County. Please see this excerpt from "The Human Health and Social Benefits of Urban Forests" (https://www.cdec.ny.gov/docs/lands_forests_pdf/ucfdovetail2016rpt.pdf)

Urban forests can provide economic, environmental, and social benefits. Economic benefits such

as lower heating and cooling costs and higher property values are fairly well recognized. From an

environmental perspective, urban forests tend to enhance regional biodiversity, mitigate stormwater

management demands, and improve air quality. Urban forests can also increase carbon sequestration and reduce the urban heat island effect.

Howard County does need more housing -- AFFORDABLE housing. But forests should not be sacrificed for the sake of tract developments of single-family homes. Instead, we need to make more judicious use of existing land for multi-story housing for lower-income residents. If we keep cutting down more and more trees, the county will not be liveable for anyone.

Liz Fixsen 8394 Commercial Street Savage, MD 20763



Howard County Citizens Association

Since 1961... The Voice Of The People of Howard County

Date: 21 July 2021

Testimony in Support of CB56-2021

Susan Garber, North Laurel

I'm honored to have been asked by the Howard County Citizens Association, The People's Voice, and the Savage Community Association to speak in support of CB56. You're well aware that I often come to 'speak for the trees'. But tonight, in addition to the 5000+ members of the organizations for whom I am testifying, I'm speaking for the welfare of the existing residents of Howard County..... and the rest of the human race.

Anyone who has watched the news lately is aware of life threatening heat waves, droughts, and horrific forest fires in the Western US—which effected our air quality here today. Devastating flooding at **inconceivable** levels today in China and last week in Germany, one of the richest countries in the world, (plus other surrounding countries in Eastern Europe) has caused us to monitor the death toll and to say prayers....prayers for those lost **and** prayers of thanks that it wasn't us losing family and friends and all we possess. Has witnessing these disasters on the media brought home that being rich, like many in Howard County won't save you, your family, or your home—whether a mansion or a subsidized apartment. Fingers are being pointed at manmade climate change as a major contributing factor to these deadly situations.

While Howard County **has** implemented several things to reduce our contribution to climate change, we continue to fall far short in one critical area-- protecting our mature trees. Trees contribute so much, not the least of which is the sequestering of carbon and production of the oxygen we can't live without. Their roots stabilize the soil and soak up run-off. They provide habitat to many species and their sheer existence in our parks and trails helped center us and support our mental health during this long pandemic.

We're thankful that Council Chair Walsh, who has consistently taken action to protect our dwindling forests--especially where steep slopes and storm water management issues prevail-has now submitted CB56. We were frankly very disappointed that Council members Jones, Rigby and Yungmann voted against the Amendment to CB42-2021, introduced by Liz Walsh and supported by Deb Jung, which would have reduced the number of years before an initial report on the effectiveness of our new Forest Conservation bill.

How much additional forest loss will occur over a 7 year period? How much will the frequency and severity of flooding, extremes of heat and cold, forest fires, hurricanes, tornados, etc. increase over 7 years if Howard County doesn't do its part to make wise decisions about protecting this limited precious resources.

There's only a small percentage of land left for development in this county. Yet I suspect that most developers today simply regard trees as an inconvenience or nuisance. This is unlike when lots Rouse was selling had signs indicating "Except for you, this tree is the most valuable thing on this lot." Sadly, today's developers see trees only as additional expense and additional limitations on layouts to achieve a desired number of units. To them, it appears trees are "a renewable resource", so replacing for example one 50 year old tree with 2 trees only a few inches in diameter is a fair trade off. BUT NO. That couldn't be further from the truth.

By all measurement, from shade and cooling produced, stabilization of soil, absorption of runoff, habitat provided to carbon sequestration and oxygen production—one would have to wait 30 to 50 years to gain back what has been lost by the destruction of that one mature tree. Which of you—or them—is willing to give up breathing for 30 -50 years while the world's trees catch up???

We hope **all** Council members will demonstrate to their constituents their full commitment to equitable forest preservation. Show that you understand the wisdom behind clearly establishing the criteria for specimen trees. Show that you can grasp how a tree can itself be historic. Show you are aware of the critical need for a look-back to put an end to owners/developers shamelessly unethically removing trees just ahead of submitting plans to avoid the expenses and regulations in place. Show you care more for the welfare of your constituents and the planet, than for a developer friend or campaign contributor. We urge you to vote yes on CB 56.

From:

Susan Garber <buzysusan23@yahoo.com>

Sent:

Friday, July 23, 2021 3:05 PM

To:

CouncilMail

Subject:

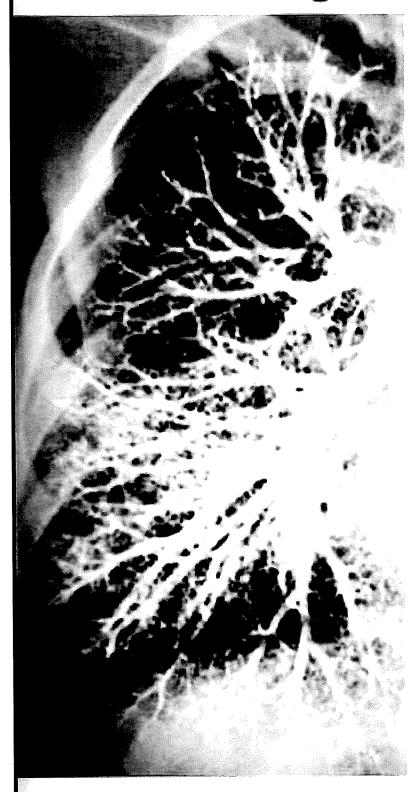
Personal thoughts to share in support of CB 56 and CB 57-2021

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Trees provide life sustaining oxygen. Unless one is willing to cart around an oxygen tank or forego breathing until saplings can grow to the size of a mature tree, we should prioritize preserving trees over developer profit and the convenience of clear cutting.

This is a lung.

This is a tre





We breathe in what trees breathe out, and they breath what we breathe out. We are nature.

Most sincerely, Susan Garber North Laurel/Savage

From:

Ed Lilley <ecrfpres@aol.com>

Sent:

Friday, July 23, 2021 8:07 AM

To:

CouncilMail

Subject:

CB 56 & CB 57

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Please vote yes for Forest Protection Bills CB 56 & CB 57!

Thank You!

Ed Lilley

From:

S VanWey <svanwey444@gmail.com>

Sent:

Thursday, July 22, 2021 1:47 PM

To:

CouncilMail

Subject:

Support for CB-56

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Dear Council Members,

We support CB-56 to help retain trees with a 24 inch diameter and larger to supply us with oxygen while taking in toxic carbon from our air. In addition, we need to retain native trees of Maryland to provide a healthy and diverse mix to be there if other trees die out.

Please pass this bill as it is so important to our well being.

Suzanne and Ralph VanWey

From:

Brian England <beengland@comcast.net>

Sent:

Thursday, July 22, 2021 8:31 PM

To:

CouncilMail

Subject:

CB56 and CB57

Attachments:

Clear cut development in Columbia .pdf

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Please support these bills! It's time to emulate what James Rouse showed us, working with the land and caring for the environment! Columbia is an example of development that works with the contours of the land and saves trees! The county should stop allowing "clear cutting" and "flattening" of the land! We should be improving on the Columbia example not "DESTROYING IT" Brian England 410 952 6856 11915 Gold Needle Way Columbia Md 21044

Sent from my iPad

Clear cut development in Columbia

In the past development in Columbia was done taking into account the effect on the environment. Trees were saved where possible and the contours of the land embraced. Now since the lack of consistent oversight developers have been allowed to "clear cut the land" and "flatten the land".

Here's a current example. The Hitman property on Red Branch Road.

Original development July 2018





Current development July 2021



From:

caralyn wichers < caralyn27@gmail.com>

Sent:

Thursday, July 22, 2021 8:29 PM

To:

CouncilMail

Subject:

Legislation

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Please support the forest protection bills. And please do more to protect the land within a 5 mile radius of Historic Ellicott City. I still can't believe flooding prevention initiatives haven't commenced. We have lost too many permeable surfaces and the forests that help stop the erosion and flooding.

Caralyn Wichers

Sent from my iPhone

From:

William Beck <william.a.beck@gmail.com>

Sent:

Thursday, July 22, 2021 5:42 PM

To:

CouncilMail

Subject:

Support for forest bills CB56 and CB57

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Dear Council Members,

I am writing to urge your support for CB56 and CB57, which will strengthen forest preservation in Howard County. We need to protect our existing forests to the largest extent possible. These trees take decades to grow and cannot be "replaced" by planting saplings someplace else. They play a major role in reducing storm runoff, filtering water, absorbing CO2, supporting a wide range of wildlife, and also making Howard County a good place to live.

William Beck 17719 Foxmoor Drive Woodbine, MD 21797

From:

Mary Zagar Brown <mzbrown@me.com>

Sent:

Thursday, July 22, 2021 5:28 PM

To:

CouncilMail

Subject:

Supporting CB56 and 57

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

I am writing to support bills CB56 and 57 to protect our forests. Native trees are critical to preventing flooding, keeping our waterways clean, protecting local eco systems, and slowing climate change. I hope the council will support these bills and protect our rapidly disappearing forests.

-Mary Brown, Ellicott City resident

From:

Nicole (Bosch) Tsang <nrbosch@yahoo.com>

Sent:

Thursday, July 22, 2021 5:13 PM

To:

CouncilMail

Subject:

Support for forest protection bills

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Dear Council Members,

I would like to express my support for CB 56 and CB 57. With CO2 in the atmosphere at a record highs we can see the devastating effects of climate change occurring with no end in sight across our country and the world. We must protect forests to help mitigate the worst effect of climate change, far worse than what we have seen. I fully support these two forest bills and hope you will pass both bills.

Thank you for your time. Nicole Tsang

From:

Jung, Deb

Sent:

Wednesday, July 21, 2021 9:38 PM

To:

Sayers, Margery

Subject:

FW: In support of CB56 & CB57

Deb Jung
Councilmember District 4
3430 Court House Drive
Ellicott City, MD 21043
410-313-2001

Sign up for my newsletter <u>here</u>.



From: Ted Cochran < tedcochran 55409@gmail.com>

Sent: Wednesday, July 21, 2021 4:20 PM

To: Walsh, Elizabeth <ewalsh@howardcountymd.gov>; Jones, Opel <ojones@howardcountymd.gov>; Rigby, Christiana <crigby@howardcountymd.gov>; Jung, Deb <djung@howardcountymd.gov>; Yungmann, David

<dyungmann@howardcountymd.gov>

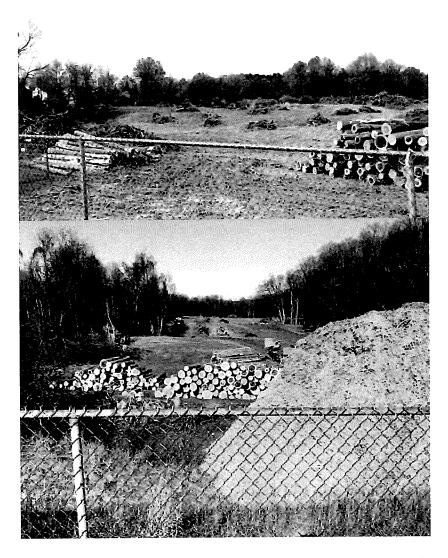
Subject: In support of CB56 & CB57

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Greetings,

I am strongly in support of CB56 and CB57, bills which would add much-need protection to Howard County's forests. I grew up in Howard County and now live in Columbia. Even now, 50 years after its founding, the original trees of Columbia are easily identified compared to those planted during the development. Trees take more than five decades to replace, and we need to do much more to preserve the ones we have.

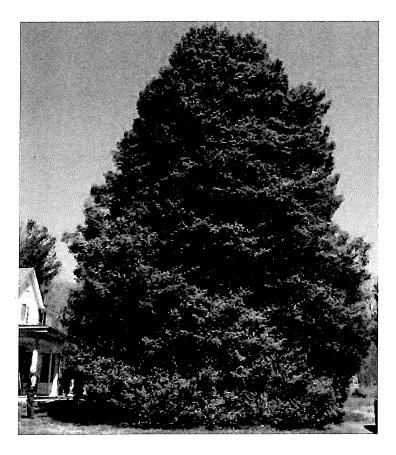
It is easier to pack houses into a lot if it is clear cut; as a result we continue to see woods and forests clear cut for developments (as for example on Grace Drive, see the picture below, in which a forest backing onto the Patuxent Environmental Area was obliterated) with little regard for working with or around specimen trees, as would be done by a steward of the earth's resources.



I am especially concerned that the loss of trees in historic districts changes the character of the area, in addition to increasing the need for stormwater management expenses.

Current remediation efforts are drastically insufficient; a 100-foot specimen tree requires between 100 and 1000 tenfoot trees to compensate for its loss (not two), depending on the shape and structure of the species of tree that is lost. Clearly it is impossible to fully remediate the loss of a 100-foot tree on a quarter acre lot!

On a personal note, the house I grew up in is blessed with the second largest American Holly tree (*llex opaca*) in Howard county (see below) which because of the shape of the trunk could be lost to developers under current regulations without review or recourse should the property ever be sold.



Our forests are under significant stress as it is, with the loss of elms and ashes due to insects and disease. Strong regulations are necessary; penalties need to be increased. The fact that no developer has been fined in the past two years for violations of forest conservation plans illustrates this point perfectly.

The county needs to encourage developers to be better, and these two bills are a first step in that direction.

--tc Ted Cochran 5178 Downwest Ride Columbia, MD

From:

DaleNSchumacher <dalenschumacher@aol.com>

Sent:

Wednesday, July 21, 2021 2:32 PM

To:

CouncilMail

Subject:

Testimony CB 56-2021 and CB 57-2021 Deforestation Case Report and Summary

Attachments:

W12739c Testimony CB 56 and 57.docx

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Dear Council Persons,

Immediately following is the Summary and Deforestation Case Report extracted from my full testimony. The complete testimony is attached.

I reside at 6581 Belmont Woods Road in Elkridge. I strongly supportive of CB 56-2021 and CB 57-2021. For context I was a member of the Planning Board in the 1990s.

SUMMARY: The development process is increasingly complex requiring developers, attorneys, and land use planners. The health care process is increasingly complex requiring hospitals, clinicians, and planners. Both directly impact residents' quality of life. Both need to meet standards and demonstrate continuous improvement. The development process needs to conform to the highest professional standards.

DEFORESTATION CASE REPORT - Regarding a neighborhood property. When being developed a County representative came out and tagged every specimen tree on the 14+ acres that was to be spared. But the builder cleared the entire property. Because of storm water run-off issues right after clearing started (probably exacerbated by the tree removal), the County was queried. They said it was likely cheaper for the developer to pay the fines associated with tree removal than work around them. And the larger trees likely were sold off to a local mill, which can also offset the fines. Like every development, a small number of little trees were planted to compensate for those removed, it will be years for them to reach maturity.

Bottom Line!!!

CB 56-2021 and CB 57 2021 propose reasonable, transparent, and achievable standards. The Council has legal, environmental and climate change responsibilities to pass this legislation. Please do not delay.

Thank you. The complete testimony is attached.

Dale

Dale N. Schumacher, MD 410 984 0789

- CB 56-2021 and CB 57-2021 7-21-21 1
- 2 My name is Dale Schumacher, MD
- I reside at 6581 Belmont Woods Road in Elkridge. I am strongly supportive of CB 56-2021 and CB 57-3
- 2021. For context I was a member of the Planning Board in the 1990s. 4
- 5 SUMMARY AND CASE REPORT: The development process is increasingly complex requiring
- developers, attorneys, and land use planners. The health care process is increasingly complex 6
- 7 requiring hospitals, clinicians, and planners. Both directly impact residents' quality of life. Both need
- to meet standards and demonstrate continuous improvement. The development process needs to 8
- conform to the highest standards. 9
- 10 DEFORESTATION CASE REPORT - Regarding a neighborhood property. When being developed a
- County representative came out and tagged every specimen tree on the 14+ acres that was to be 11
- spared. But the builder cleared the entire property. Because of stormwater run-off issues right after 12
- clearing started (probably exacerbated by the tree removal), the County was queried. They said it was 13
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- them. And the larger trees likely were sold off to a local mill, which can also offset the fines. Like 15
- every developer, a small number of little trees were planted to compensate for those removed, it will 16
- 17 be years for them to reach maturity.
- 18 CB 56-2021 and CB 57 2021 propose reasonable, transparent, and achievable standards. The Council
- 19 has legal, environmental and climate change responsibilities to pass this legislation. Please do not
- 20 delay.
- 21 **Observations and Commentary:** There are three reasons to pass these bills.
- 22 1. Then - the less complex 1990s and the complex 2020s
- 2. Transparency, Professionalism and Peer Review 23
- 24 3. The Howard County Development gestalt - high expectations of quality housing.

25 26

- Then the 1990s and Now
- 27 o Then - In the 1990s the development process was less complex. Best and highest use was the mantra. County build out was projected to be 200,000 residents and the expectation was that 28 as many as 3,000 residences would be in downtown fulfilling the James Rouse vision. Land was 29 plentiful – in 1989 permits for over 5,000 housing units were issued. The Adequate Public 30
- Facilities Ordinance (APFO) established. Less complex times and less demands on the 31
- 32 development process.

- Now in 2021 development and land use is far more complex. The County is participating in a complex <u>deliberative process</u> to assure quality housing and preservation of environmental resources: 1) Age Friendly Howard County an AARP initiative. 2) The Howard Hughes

 Corporation County agreement to locate 900 units in down-town Columbia. 3) The Housing

 Opportunities Master Plan (HOMP), a recently released 43-page plan. HOMP recommends
 2,000 housing units per year for the next decade. The HOMP is environmentally silent and does not mention or consider: "park," "forest" or "trees". But, the HOMP has high expectations that its adoption will improve the <u>quality of life</u> and <u>quality of housing</u>.
 - → The word quality appears 24 times in the document., https://default/files/2021-05/Howard%20County_Housing%20Opportunities%20Master%20Plan_Full_FINAL.pdf 4)
 Howard County by Design https://www.hocobydesign.com/ the 10-year strategic general plan that substantially impacts land use and will bring together housing and environmental policies.

Transparency and Peer Review

- O County Executive Calvin Ball is definitive, "Transparency is a cornerstone of good government and a priority of my administration. We are making it easier than ever for residents to learn about our land development regulations and access all of our Alternative Compliance information. In response to ongoing concerns about the granting of waivers, we will also file legislation to make development requirements stricter and our environmental protections stronger (emphasis added). The future of development in Howard County will be smarter, more transparent, and more environmentally conscious. Calvin Ball October 4, 2019" https://www.howardcountymd.gov/planning-zoning/county-executive-calvin-ball-plans-strengthen-development-regulations-launches
- The 2020s development process is complex and strongly impacts resident quality of life. Given this complexity it is fair to compare the development/developer process with other professions that impact our quality of life. For example, the medical and legal professions have extensive peer review, external oversight, transparency and look backs guided by this peer review process. In my profession of medicine there are entry criteria years of training and licensing and peer review. Our records of prior performance are used to grant hospital privileges and observation can even continue for surgeons during selected procedures. Importantly in medicine there are

both look backs and ongoing monitoring. I strongly support the five year look back as proposed in CB 56-2021.

County Development Gestalt

- o Housing Opportunity Master Plan and Priorities
 - https://live-hoco-d9.pantheonsite.io/sites/default/files/2021-

<u>O5/Howard%20County Housing%20Opportunities%20Master%20Plan Full FINAL.pdf</u>. The **Housing Opportunities Master Plan,** as noted above, does not mention parks, forest, trees, and monitoring. Nor does the plan provide priorities for trees and forest in the east. When developing higher densities and particularly in low-income residences it is important to preserve specimen trees to create shaded settings for play areas and heat relief as we see an increase in global warming. Quality of life and quality of housing are interlinked. High demands and expectations of adherence to rigorous forest standards as proposed in both CB 56-2021 and CB 57-2021 are reasonable. The development community has the expertise to meet these standards.

• <u>Conclusion</u>

The planning and development process is complex. The citizens of Howard County have expectations that the development process will be increasingly precise and meet the reasonable standards and lookback proposed in CB 57 and CB 26.

From:

Burnet Chalmers <burnetchalmers@outlook.com>

Sent:

Wednesday, July 21, 2021 1:42 PM

To:

CouncilMail

Subject:

Please Support CB 56 & CB 57

[Note: This email originated from outside of the organization. Please only click on links or attachments if you know the sender.]

Please support CB 56 & CV 57.

Respectfully,
Burnet Chalmers
6560 Belmont Woods Road
Elkridge, MD 21075
410-591-2519
burnetchalmers@outlook.com

Sent from my iPhone