Archived: Tuesday, February 22, 2022 11:10:05 AM

From: Bettelinn Krizek Brown

Sent: Monday, February 21, 2022 5:22:59 PM

To: City Council

Subject: [EXTERNAL] Pertinent information regarding our environment.

Response requested: No Sensitivity: Normal Attachments:

Report 2-21-2022.docx

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Please forgive me for using an old list to send this information. I hope this messaage gets received by the <u>current</u> council members!

Bettelinn

From: Bettelinn Krizek Brown

Sent: Monday, February 21, 2022 5:11 PM

**To:** Debbie Tarry <a href="mailto:draw.gov">dtarry@shorelinewa.gov</a>; Rachael Markle <a href="mailto:rmarkle@shorelinewa.gov">rmarkle@shorelinewa.gov</a>; Heidi Costello <a href="mailto:horelinewa.gov">horelinewa.gov</a>; dmcconnell@ci.shoreline.wa.us</a>; cindy4shoreline <a href="mailto:cindy4shoreline@yahoo.com">cindy4shoreline@yahoo.com</a>; TerryScott <a href="mailto:tbscott2@comcast.net">tbscott2@comcast.net</a>; kmcglashan

<kmcglashan@ci.shoreline.wa.us>; Janet Way <janetway@yahoo.com>

Cc: Constance Perenyi <cperenyi@shorelinewa.gov>

Subject: Pertinent information regarding our environment.

#### Dear City Friends,

I understand the City Council wrestles with complex issues and I cheer you on as we do our best to serve the people and support the infrastructure of our City.

My background with Charlie Brown, who was a wilderness ecologist with the National Forest Service, allows me to speak with some authority regarding the current circumstances. When the South Woods property was threatened by developers we spent many years preserving that urban forest. The South Woods Preservation Group was composed of only 8 interested citizens but the City of Shoreline was with us and the bond measure passed to save the woods. We have an opportunity now to collaborate for the betterment of our community. Let's use this time to abide by the loud call of the environmental crisis.

It saddens me to follow the plight of the Save Shoreline Tree mission. It is time to take a stand and be alert to the consequences if we fail to recognize the urgency of their message. I hope each of you will stand firmly to curb the heavy arm of those who would harm our land or destroy our existing trees.

Next Monday, February 28<sup>th</sup> at the Council Meeting, listen carefully, be with them and act wisely.

With heartfelt sincerity,

#### Bettelinn Krizek Brown

Facilitating Individual Wellness and Progressive Social Values

### 2-21-2-22 The tree situation and environmental awareness in the City of Shoreline.

A thorough holistic look at Shoreline's tree canopy is missing. Tracking how much we have lost is inadequate. The only 'tracking' done is when, approximately every 7 years, a drone flies over the area and from that the City extrapolates the size of our tree canopy. Because our tall trees grow every year the net result is the City is thinking we are fine.

The Save Shoreline Trees leadership has tracked over 900 trees that have been cut to development since 2019. We also know 1000+ trees were lost to the light rail. We also expect at least 300 trees coming down now through April 2022 to various developments. Another 100 or more for the sidewalks. Shoreline Place will remove another 100 trees for their development.

Recently NOAA put out a sea water rise table so we could see what would happen with each foot of water rising due to climate change - at 10 feet Edmond bowl is impacted.

# https://coast.noaa.gov/slr/#/layer/slr/0/-13614826.027561096/6065064.421265455/15/satellite/none/0.8/2050/interHigh/midAccretion

Look at a Shoreline map up close and you will be shocked to see how little canopy of forest we really have. When were the trees cut for the link – in 2016? A map of the link station at 185th is shown under construction is likely at least 4 years old.

Lake Forest Park leadership on the other hand has preserved trees with their Lake Forest Park Stewardship Foundation.

## Report 2-21-2-22

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