Comments on October 10, 2019 MPC Agenda Items Received through October 9, 2019

Item 15: 2019S-193-001 SPRING BRANCH

From: Sullivan, Deborah (Planning)

Sent: Wednesday, October 9, 2019 6:57 AM

To: Dunnavant, Joren (Planning); Planning Commissioners

Subject: Opposition to case 2019S-193-001

Good Morning,

A customer by the name of Jim Harveston called regarding case 2019S-193-001 and wished to voice his concerns over the proposed subdivision. His concerns pertain to traffic and water problems with the development of the property. No additional details were forwarded with his voice mail. This case item is scheduled for the 10/10/19 MPC meeting.

Sincerely,

Deborah Sullivan, Planner II
Metro Planning Department
800 2nd Avenue South/PO Box 196300
Nashville, TN 37219-6300
planningstaff@nashville.gov

615-862-7190

From: Marilyn S. Hayes [mailto:mshayes@comcast.net]

Sent: Tuesday, October 8, 2019 8:02 PM

To: Planning Commissioners

Subject: Planning Meeting Handout

Importance: High

Joren Dunnavant requested we send these documents for inclusion in the packet for the October 10, 2019 meeting.

Please let me know if you need anything additional.]

Marilyn S. Hayes

615-545-2111 Nashville TN

mshayes@comcast.net www.linkedin.com/mshayes

SEE ATTACHMENT ON FOLLOWING PAGES

Metropolitan Nashville Planning Commission

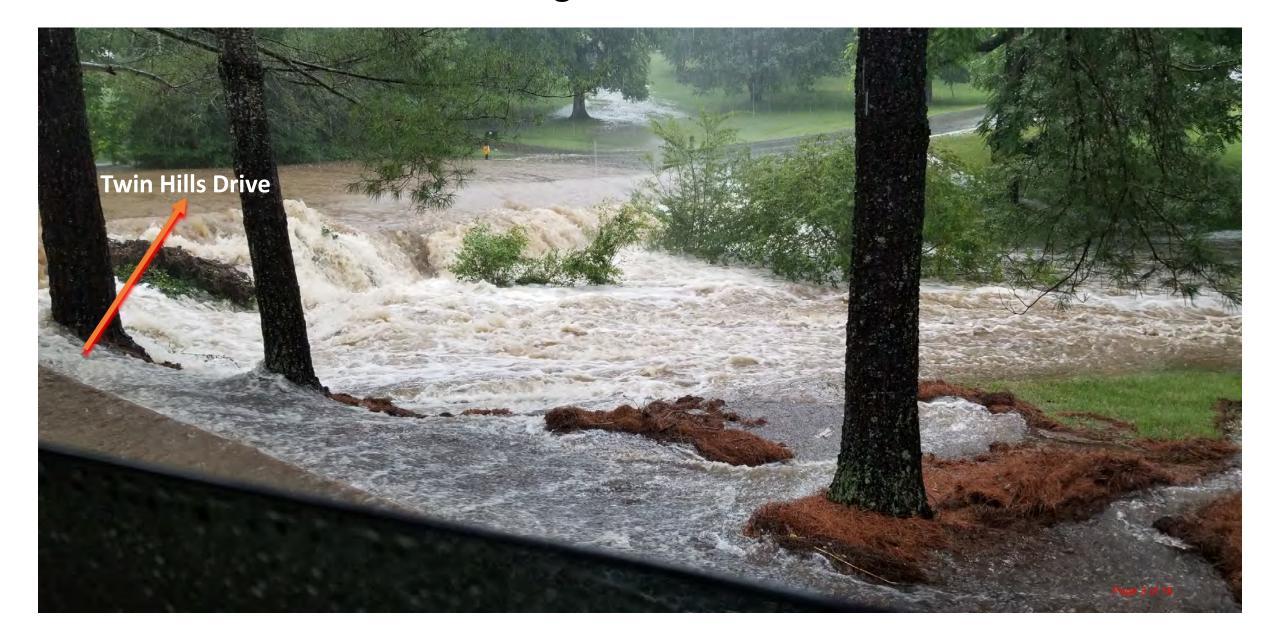
Case # 2019S-193-001

Harbor Village Association

Board of Directors: Clint Davis, Bill Diaz, Bernadette Ferrell, Jack Freckman, Marilyn Hayes

October 10, 2019

Twin Hills & Harbor Village Intersection – Taken 6/6/2019



Twin Hills & Harbor Village Intersection – Taken 10/2019



Planning Commission Presentation – October 10, 2019 – Case # 2019S-193-001

Topics to be Covered/Points to be Made

Harbor Village is not trying to stand in the way of this development

- 1. We are simply trying to protect our property values and our private lake
- 2. The problem of flooding has been worsening over the years as developed areas upstream and on higher ground have expanded. Further, with the water comes trash from the upstream areas
- 3. While water overflowing Twin Hills Dr is a problem from time to time, the real and ongoing problem is extreme water flowing downhill from areas already developed and stripped of vegetation/trees, as well as the development area under consideration
- 4. Stripping more land of vegetation/trees will worsen the Harbor Village flooding problem by allowing even more water and trash to come directly downhill from the new development through the storm sewer pipes, onto Harbor Village property, and into Coleman Lake where it pollutes the water and erodes the banks.
- 5. In addition to flooding and erosion, there is also the issue of increased traffic entering and exiting the development at an intersection directly opposite the entrance and exit to Harbor Village, a neighborhood community of 163 homes. This will add to an already dangerous intersection at Paula Dr and Twin Hills Dr where the lack of a 4-way Stop results in accidents and is used as a cut-through by drivers wanting to avoid the intersection at Gallatin and Myatt/Rivergate Dr.

In summary, the solutions to the problems cited should be addressed through

- (1) a thorough and extensive engineering study that looks at the entire drainage area, the conditions contributing to the flooding long experienced by Harbor Village, the sufficiency of current drain pipes as well as those proposed for the future, the capacity of proposed water retention areas and their sufficiency under extreme rainfall conditions and
- (2) a traffic and speed study on Twin Hills Dr that looks at not only the current conditions, but also the likely future conditions following the addition of traffic from the proposed development. Convert the intersection at Paula Dr and Twin Hills Dr from a two-way stop to a four-way stop.



Creeks run down to lake.

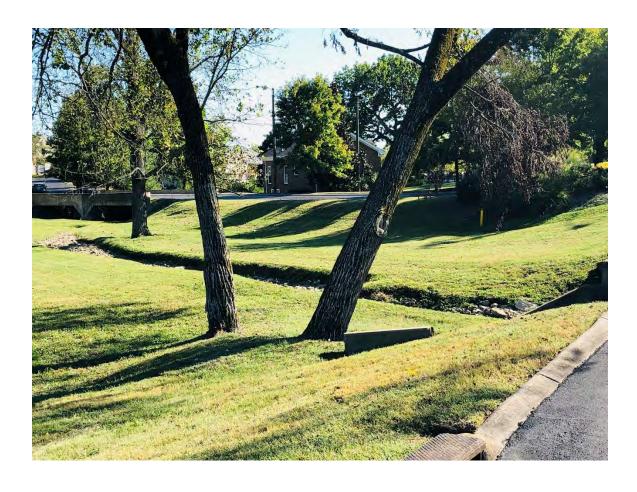
Lake flows under railroad tracks and into Cumberland River

Google Earth - Downloaded 9/24/19 • Enclave at Twin Hills Built since 2016 Water run-off increased from new build into lake Water run-off Twin Hills downhill to lake 505 Harbor-Village Dr Creek that runs down from Water runs from across Twin Rivergate Hills into Harbor Village at entrance

Google Earth – Downloaded 9/24/19



Normal Conditions





Normal Rainfall (Flooding from Twin Hills)



Normal Conditions



Normal Rainfall

Normal – Picture taken Tuesday Oct 8, 2019





After Rain
Taken July 2016

After Rain
Taken June 2019







After Rain
July 2016



After Rain
June 2019



Normal – Picture taken Tuesday Oct 8, 2019





After Rain Taken June 2019

Harbor Village Lake Entrance - Normal Taken October 8, 2019



Harbor Village Lake Entrance - Taken during the Rain, June 6, 2019 at 5:40 PM

