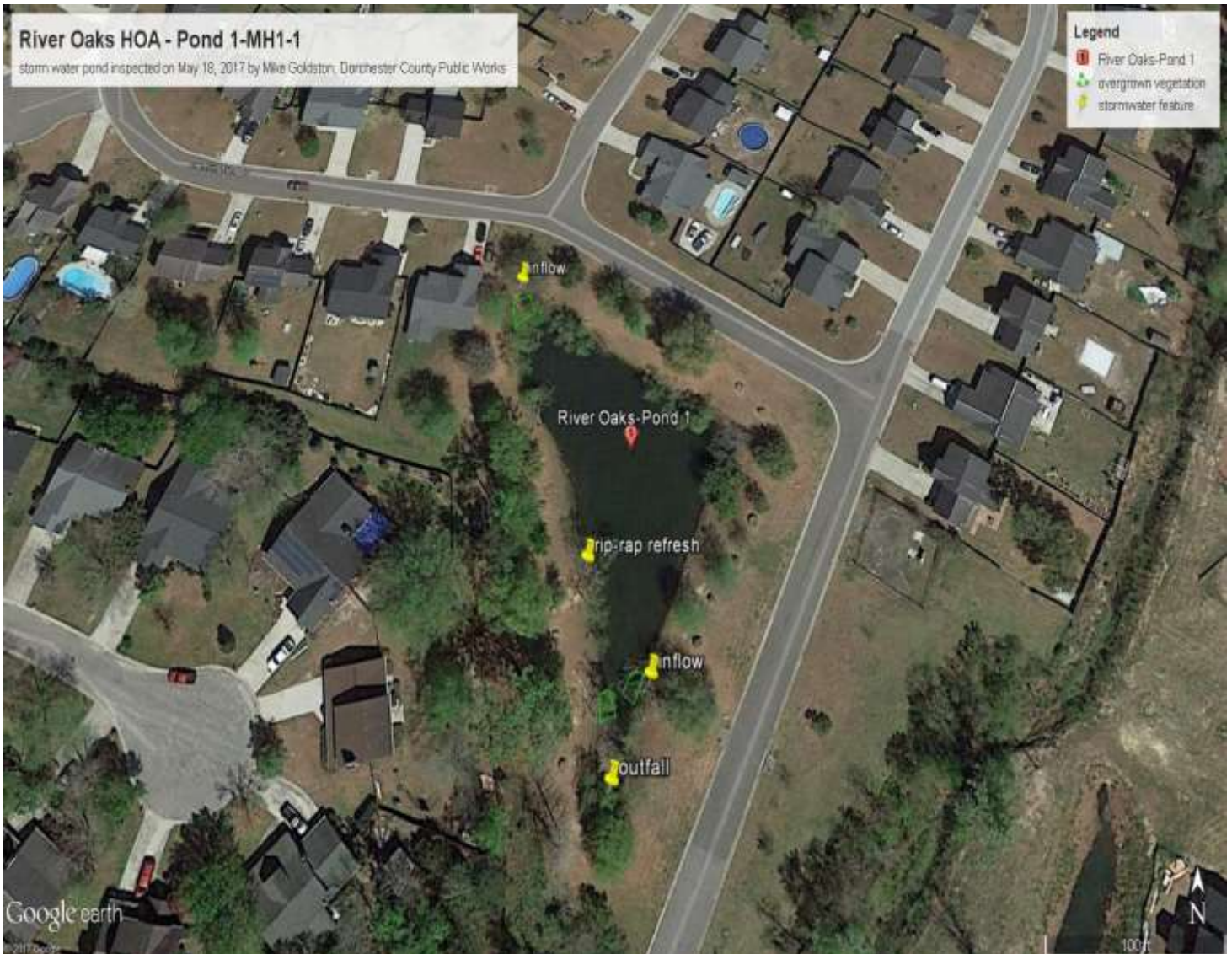




River Oaks HOA-Pond 1- MH1-1

Maintenance plan of action report



The inspected pond has been under monthly water management maintenance for algae and vegetation control by The Lake Doctors, Inc. since June 2017. Based upon the inspection report submitted by Kevin Bruch to The Lake Doctors, Inc., we have taken the following additional actions to address the issues highlighted in the 5-18-2016 inspection conducted by Mike Goldston, Engineering Manager-Dorchester County Public works:

1. We have treated around the inflow rip-rap for emergent weeds with an aquatic herbicide.
2. We have cleared around the outfall low-flow orifice for trash and debris.



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Pictures:





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trees around inflow



rip-rap to refresh





rip-rap to refresh





fallen tree at inflow



outfall with minor debris



Trees around inflow

Further actions:

The Lake Doctors, Inc. have projected to do the following items over the next couple months as part of our ongoing maintenance plan and to address issues brought up from the inspection:

1. Monthly treatment of the rip-rap at the storm features of the pond.
2. Stocking of additional Triploid Grass Carp during the September stocking. Not previously stocked.
3. Bathymetric analysis of the pond depths and report submitted by the end of Summer.
4. Additional clearing of inflows and outfall over the next couple weeks.
5. Rip-rap refresh in July.

If you should have any further questions, please feel free to contact me.

Thanks,

Sean Fleming

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