BLACKS RUN STREAM RESTORATION UNSOLICITED PPEA PROPOSAL

SEPTEMBER 8, 2020

THOMAS HARTMAN, PE

DIRECTOR OF PUBLIC WORKS

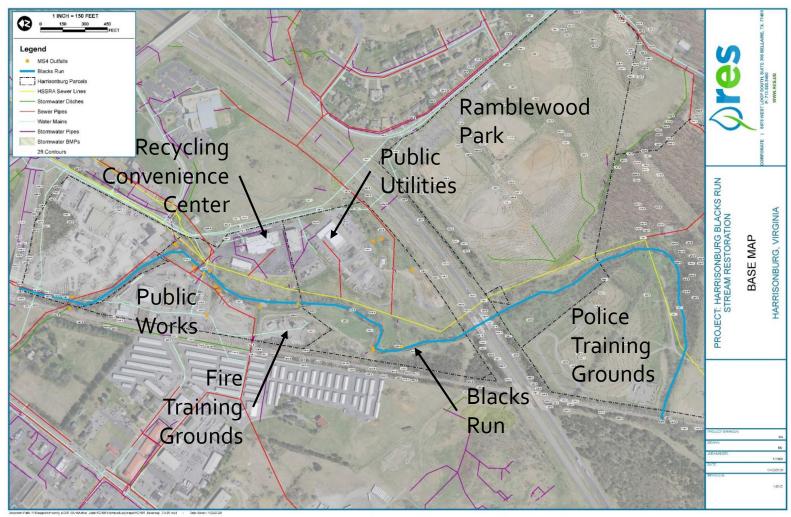
BRIAN SHULL

DIRECTOR OF ECONOMIC DEVELOPMENT





PROJECT AREA





POLLUTION REDUCTION REQUIREMENTS

Targeted Pollutants	Required Reduction 2013 to 2018: 5% of Total (lbs/yr)	Required Reduction 2018 to 2023: 35% of Total (lbs/yr)	Required Reduction 2023 to 2028: 60% of Total (lbs/yr)	Total Required Reduction: 100% of Total (lbs/yr)
Total Nitrogen (TN)	347	2,337	4,027	6,711
Total Phosphorus (TP)	34	320	531	885
Total Suspended Solids (TSS)	37 , 97 ⁸	265,901	455,818	759,697



RECOMMENDATION

Staff recommends that Council accept this proposal for consideration at the conceptual phase; AND

Give Public Notice of this proposal and seek competing proposals for at least 45 days



PROJECTED NEXT STEPS

- September 9 October 23, 2020 Public Notice period soliciting competing proposals
- Winter 2020/21 Review of Proposal(s)
- Spring 2021 Recommendation will be made to Council regarding Potential Selection / Award