



CITY OF HENDERSONVILLE AGENDA ITEM SUMMARY

SUBMITTER: Michael Huffman

MEETING DATE: 09/01/22

AGENDA SECTION: CONSENT

DEPARTMENT: Engineering -
Stormwater

TITLE OF ITEM: DWI Stormwater Planning Grant Application Resolution – *Michael Huffman, Stormwater Division Manager*

SUGGESTED MOTION(S):

I move the City Council adopt a resolution to apply for funding through the DWI Stormwater Planning Grant program for the Comprehensive Stormwater Master Planning Project

SUMMARY:

City stormwater staff are working with WK Dickson to complete a comprehensive stormwater master plan for the City of Hendersonville. WK Dickson was selected through the RFQ process to provide stormwater master planning services to the City. One hundred thousand dollars (\$100,000) has been approved in the current fiscal year budget for phase 1 of the master planning process. Phase 1 will involve the development of a strategic asset management plan, a gap analysis of existing studies and data, establishment of program goals, development of a comprehensive and holistic criticality approach, and prioritization of subbasins for plan development. Future phases will include detailed hydraulic and hydrologic modeling of sub watersheds, ecological assessments and evaluations of stormwater systems, project identification and prioritization, and development of a strategic funding plan. Funding has yet to be appropriated for future phases of the master plan. To support future phases of master planning project staff are planning to apply to the newly created NCDEQ Division of Water Infrastructure Stormwater Planning Grant program. The maximum grant award per applicant through this program is \$400,000. Staff will be requesting the maximum award through this program.

BUDGET IMPACT: \$400,000

Is this expenditure approved in the current fiscal year budget? No

If no, describe how it will be funded. The DWI Planning Grant Program award.

ATTACHMENTS:

1. Resolution to apply for DWI Stormwater Planning Grant Program