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**TOWN OF FALMOUTH, MEMORANDUM**

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**TO:** NATHAN POORE  
**FROM:** PETE CLARK  
**SUBJECT:** WEST FALMOUTH SEWER MASTER PLAN PROPOSAL  
**DATE:** 5-1-14  
**CC:** FILE

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Past study of Falmouth sewer infrastructure located west of Interstate 295 identified likely future capacity inadequacies in several pump stations and sewer lines and recommended the Town consider a comprehensive master planning study to assess needed sewer upgrades and alternative options for this area. Coupled with desirable recommendations from the town's recently completed Comprehensive Plan and the planned town initiative to identify and recommend a future vision anticipating growth in the Route 100 corridor, I am recommending consideration of contracting for the study services with Wright-Pierce Engineers. I base my recommendation primarily on their past work, which flagged the major considerations we should further study, their familiarity with our needs and existing system, and several staff discussions to shape the scope of the proposed study.

I believe this proposal encompasses the department's desire to identify our capital upgrades and infrastructure needs for this area of the system and perhaps more importantly we can now factor the potential future growth that we should consider as the town explores intended Comprehensive Plan and the Route 100 vision impacts on future sewer needs as part of our studies. We believe the proposed scope ties the future development potential west of the Interstate and sewer capital needs and possible sewer expansion together in concept.

The proposed study is a component of the sewer capital plan and originally projected at \$100,000. I would propose funding 50% of the cost from the 7570 operating budget account with the second half from the sewer reserve. As proposed, the contract for the work is \$92,500.

Finally, given the planned public and committee input that we have incorporated to kick off and finalize the study, the consultants estimate approximately one year to complete the project.

I am forwarding separately a draft contract and scope of services for consideration. Please let me know if we could provide added information or there are particular questions that we might address.