



# Jefferson County West Virginia

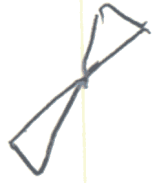
Public Information

**Summary of Sewer Alternatives- Burr Business Park Phase 2**

**June 21, 2005**

Several sewage treatment options have been identified and evaluated by Dewberry to serve the treatment needs of Phase 2 of Burr Business Park. All of them will involve approximately **\$3 million of onsite work**, installing collection lines, etc. The treatment options are summarized as follows:

- 1) Continue to pump waste to Charles Town treatment plant through the existing PSD lines. This method is currently used to treat the waste of Phase 1 and the Bardane Industrial Park. This option would require upgrading the pumps stations between the Park and the plant. **This option would cost approximately \$4 million.**
- 2) Install an on site system to treat. Based on Dewberry's sand filtration method, this option would also cost about **\$4 million**, and would require 20 acres of land for the system, land currently and conservatively valued at \$70,000 per acre, **or \$1.4 million for land, and a total of \$5.4 million for this alternative.**
- 3) Become a customer of the MBR system planned for the Tackley Mill development. Based upon the attached letter received from the developer, our cost would be **\$600,000, plus the cost of getting the waste from the Park to the plant on the west side of Wiltshire Road.**



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