



Montgomery  Prince George's
WSSC'S BI-COUNTY WATER SUPPLY MAIN STUDY

Fact Sheet

Tunnel Pipeline Alignment Alternative T2 - Tuckerman Lane/Saul Road



Description

Beginning near the intersection of Tuckerman Lane and I-270, this alignment alternative follows Tuckerman Lane to a point near Georgetown Preparatory School where it bends southeast entering Rock Creek Park north of the intersection of Beach Drive and Rockville Pike. The alignment then follows Saul Road to Elrod Road to Old Spring Road, then proceeds eastward to the western end of the existing bi-county tunnel pipeline near the intersection of Beach Drive and Stoneybrook Drive.

Facts

- Approximately 25,400 linear feet long (4.8 miles) of an 84-inch diameter tunnel pipeline.
- Tunnel constructed in bedrock at 150 to 300 feet underground.
- One to three acres needed for shaft sites.
- WSSC to purchase ROW for entire alignment.
- Minimum of two shaft sites needed, at beginning and end, for tunnel pipeline.
- Blasting required to construct shafts for tunneling access.
- Removal of all trees at shafts for tunneling.
- No utility impacts along entire alignment.

WSSC recognizes the need for extensive community outreach during all phases of the project, especially during the alignment selection. For more information on this project visit www.wsscwater.com and click on "Projects" then "Major Construction Projects and Studies" or call our Hotline at 301-206-8184.