



*Building and restoring sustainable infrastructure
to support the needs of our communities*

➤ SHENANDOAH PROJECT

1. What is the purpose of this project?
The Miami-Dade County Water and Sewer Department (WASD) is in the implementation process of a multi-year Capital Improvement Plan in order to ensure the reliability and sustainability of the water and sewer system. The Shenandoah Betterment Project is a component of this plan. The integrity of the current pipelines is not guaranteed because they have gone close to 100 years without being renewed. This project will produce long-term benefits that include avoiding future problems as a result of outdated pipes.
2. What construction is being done?
Lanzo Construction has been contracted to install new 8-inch water lines, new water services, fire hydrants and service conversions of backyard mains to the front of properties.
3. What are the areas being affected by the construction?
The construction will affect the following area: SW 17th Avenue to SW 27th Avenue and from SW 8th Street to SW 22nd Street.
4. How many homes are impacted by the work?
In the Lanzo area, there are approximately 1,170 homes which will require new water services.
5. What is the allocated budget of this project?
Miami-Dade County has allocated approximately \$13.5 billion to the multi-year Capital Improvement Plan. The Shenandoah project has received \$9.5 million for sewer work and \$21 million for the water portion.
6. What percentage of the cost is from taxpayers?
None. This project is wholly funded monies collected by WASD.
7. Which department is performing the work?
Although it is located within the City of Miami, the Shenandoah Betterment Project is administered by the count's WASD.
8. How is the project split between the two companies Lanzo and Ric-man?
Ric-man Construction is performing work between SW 8th Street and SW 16th Street. Lanzo construction is performing work between SW 16th Terrace and SW 22nd Street (Coral Way).
9. Why do you let water run for days at a time?
The water runs for the purposes of flushing lines to assist in preventing stagnant water or any other type of contamination. Samples are tested by the Health Department. Once the line is certified, water continues to flush through the pipe until it is connected to the new system.
10. Will the streets be repaved? If so, when?
Upon the completion of the project, all streets impacted by our work will be repaved.