

# **Construction of sewage system for fecal waste water in Star Dojran on St. Veljko Vlahovic and part of St. Nikola Karev**

Modern road and communal infrastructure is a basic precondition for encouraging development in the planning regions. The most part of the South-East planning region hasn't got systematic regulation of wastewater.

The goal of the project is construction of a sewage system for fecal waste water in Star Dojran for the St. "Veljko Vlahovic" in the length of 575.92 meters and part of the street "Nikola Karev" in the length of 341.01 meters. The biggest problem of the population on these streets is the lack of sewerage network for wastewater. On this part of the settlement there are mostly weekend rest houses and apartments for rent, whose owners are mostly (even 60%) from the South-East region.

By constructing a sewerage system for fecal sewage for these streets, the foreseen collector will perform its function and distribute the wastewater in the Water treatment plant, which will completely prevent the pollution of the Dojran lake from wastewater, which is one of the main tourist pearls of the region. Through the construction of a sewage system in Star Dojran, the possibility of harmful impacts, the interference of groundwater caused by frequent floods with waste water from septic tanks, from the individual households in the Municipality will be reduced, and this will increase the quality of groundwater, waters in open drainage channels and soil quality, and at the same time will improve the quality of life of the citizens in Star Dojran.

Within the implementation of this project, the citizens and tourists will have a clean environment for staying and for using the many medicinal plants growing in Dojran Lake. By appropriate treatment of waste water, the inflow into septic will be prevented tanks, thereby the spilling of water over the soil, streets and yards of the population will be prevented.



Ministry of Local Self-Government



## Brief description of the project:

### Project Leader:

- Centre for development of the South-East planning region

### Partners:

- Municipality of Dojran
- Municipality of Bogdanci
- Municipality of Bosilovo
- Municipality of Valandovo
- Municipality of Vasilevo
- Municipality of Gevgelija
- Municipality of Konche
- Municipality of Novo Selo
- Municipality of Radovis
- Municipality of Strumica

### Duration:

10 months

### Financed:

- Ministry of Local Self-Government - Bureau for Regional Development

### Project Objective:

The main goal of the project is to improve the local communal infrastructure in the South-East planning region and improve the living conditions of the citizens in the region.

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### Project Objectives:

- Construction of the sewage system on the street Veljko Vlahovich and part of the street Nikola Karev in Star Dojran;
- Improvement of the local communal infrastructure in the South-East planning region;
- Prevention of pollution from liquid fecal waste in Star Dojran;
- Improving the living conditions of the population in the municipality and preserving the environment.

### Project Results:

- Modern sewage system for waste fecal waters;
- Prevented ingress of waste water into septic tanks and catchments that are constantly overflowing;
- Prevented spillage of waste water on the streets and yards of residents;
- Solution for protection of the waters of Dojran lake;
- The population of the municipality of Dojran will retain the status of the best tourist place in the Southeast region.