Informative note

on the project: "Creating improved conditions for supply of drinking water and sanitation for the inhabitants of the villages Parcani, Ocolina, and Radi-Ceresnovat in the district Soroca"

The applicant: City Hall of the village Parcani, district Soroca.

Priority 1: "Rehabilitation of physical infrastructure",

Action 1.1 Rehabilitation and construction of water networks, drainage, and sewage treatment stations.

I. General project data

The overall objective of the project: The supply of quality drinking water services and sanitation for the inhabitants of the villages Parcani, Voloave, Radi-Ceresnovat, Ocolina, and Tepilova with the connection to the Soroca-Balti aqueduct.

The project it is expected to achieve the following major objectives:

- 1. Management and project monitoring;
- 2. Completion of construction;
- 3. Ensuring the functionality of the water supply system;
- 4. Creation of conditions for the establishment of a sewage system;
- 5. Inform and spread awareness of the project to the inhabitants.

Partner (partners):

- 1. City Hall of the village Ocolina, district Soroca.
- 2. City Hall of the village Radi-Ceresnovat, district Soroca.
- 3. District Council, Soroca

The location of the project: The Northern Region of the Republic of Moldova, district Soroca, localities: Parcani – (Voloave), Ocolina – (Tepilova) and Radi-Ceresnovaţ.

- 1. The total amount of the project: 27,674,220.00 MDL, amount requested from NFRD 27,105,480.00 MDL, what constitutes 97,94% of the total cost of the project.
- 2. **Duration of project implementation:** 24 months.

II. Conceptual note

Explanation

The investment project will create a main asset for achieving economic modernization by constructing a new structure. The investment will play a role in improving the quality of life as well as the environment. Additionally, the project will establish a regulatory role in reduction of pollution in the environment.

Advantages of the implementation of the project include:

- improvement of the quality of supply of drinking water;
- increasing the level of access the population has to basic services: a centralized system of water supply and sanitation – treated water discharged;
- creation of a foundation for the development of small and medium businesses by providing water and sanitation infrastructure;
- strengthening management capabilities for the new water supply system and sewerage treatment plant.

The project will provide opportunities for the supply of drinking water to other neighbouring localities, faced with similar problems.

Potential beneficiaries of the project/target group

Target-groups are: *village Parcani:* - 979 inhabitants (Parcani); 948 inhabitants (Voloave); public institutions: City Hall, School, Kindergarten, **village Ocolina**: - 1,007 inhabitants. (Ocolina); 893 inhabitants. (Tepilova), public institutions: City Hall, School, Kindergarten; **village Radi Ceresnovat**: - 980 inhabitants.; public institutions: City Hall, School, Kindergarten;

Final beneficiaries of the project are: Population of the district Soroca: 103.6 thousand inhabitants, of which: urban population -50.2 thousand., rural population -39.5 thousand; District Council Soroca.

Project products.

- The newly built pipe network with water supply: 10,56 km;
- The length of the distribution network of the newly built water supply 44.523 km;
- A feasibility study for sewage and wastewater;
- New regulation for the operation of the infrastructure management organization;

Results of the project

- 1) Increasing the standard of living for 1,927 residents of the rural area by connecting the water supply network and sewerage;
- 2) Development of the physical water supply infrastructure;
- 3) Production of a feasibility study for sewage and wastewater;
- 4) Improved management capabilities of LPAs rural infrastructure.

Multiple effects

Implementation of the project "Creating improved conditions for supply of drinking water and sanitation for the inhabitants of the villages Parcani, Ocolina, and Radi-Ceresnovat in the district Soroca" will create possibilities of connecting 7 villages on the border with the beneficiaries of the project to the sewer aqueduct "Soroca-Balti". Also, the experience gained in this project can be applied to projects for other cities faced with similar problems.

This project will extend the Soroca-Balti aqueduct. It will improve the standard of living for 4,807 citizens of the target communities, as well as 5,300 individuals where the sewer aqueduct is no longer working, but close enough villages will have the possibility to connect to the water supply.

III. Social and economic impact of the project

The impact for the target groups and final beneficiaries include the following:

- Improvement of the health of inhabitants; creation of new jobs for the targeted rural villages;
- Assurance of sanitary-hygienic conditions normal for public institutions;
- Strengthening the economy for businesses.