

LAND ACQUISITION AND RESETTLEMENT PLAN FOR THE SECTION MOSTAR NORTH-MOSTAR SOUTH



CATEGORY A PROJECT
Bosnia and Herzegovina Corridor Vc in FBiH
Mostar Motorway

August 2025

Bosnia and Herzegovina
Federation of Bosnia and Herzegovina

Land Acquisition and Resettlement Plan for the
Section: Mostar North-Mostar South

Public Company Motorways of Federation of Bosnia and
Herzegovina

Client: European Bank for Reconstruction and Development

Prepared by: PC Motorways Ltd. Mostar

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Abbreviations

BiH	Bosnia and Herzegovina
EB	Expropriation Beneficiary
EBRD	European Bank for Reconstruction and Development
FBiH	Federation of Bosnia and Herzegovina
LARF	Land Acquisition and Resettlement Framework
LARP	Land Acquisition and Resettlement Plan
PAP	Project Affected People
JPAC/ the Company	Public Company Motorways of the Federation of Bosnia and Herzegovina (<i>Javno preduzeće Autoceste Federacije Bosne i Hercegovine</i>)
PIU	Project Implementation Unit
PR	Performance Requirement

List of Definitions for Terms Used in This Document

CENSUS AND SOCIO-ECONOMIC SURVEY	<p>The census is a process for compiling a 100% sample of individuals, households and businesses (formal or informal) which will be physically and/or economically displaced by a project.</p> <p>The socio-economic survey is used to determine and analyse the socio-economic conditions of individuals, households and businesses (formal or informal) which will be physically and economically displaced by a project (<i>see definition of physical and economic displacement below</i>).</p>
CONSTRUCTION VALUE	<p>The construction value of an expropriated structure typically includes: the value of materials, the value of labour required for construction, transportation costs for materials, and costs for preparing technical documentation.</p>
CUT-OFF DATE	<p>The date after which anyone who moves into the project area is no longer entitled to compensation and/or assistance.</p> <p>The client shall establish a cut-off date for eligibility either:</p> <ul style="list-style-type: none"> (i) as foreseen in applicable legislation; or (ii) using the end date of the census or of the inventory (whichever is the latest). <p>The client shall inform affected persons of the cut-off date.</p> <p>Information regarding the cut-off date will be well documented and will be disseminated throughout the project area at regular intervals in written and non-written forms (as appropriate) and in relevant local languages. This will include posted warnings that persons settling in the project area after the cut-off date may be subject to removal. The client is not required to compensate or assist opportunistic settlers who encroach on the project area after the cut-off date</p>
ECONOMIC DISPLACEMENT	<p>Loss of assets (including land) or access to assets that leads to loss of income or means of livelihood as a result of the project. People or enterprises may be economically displaced with or without experiencing physical displacement.</p>
ENTITLEMENT	<p>Compensation and assistance which affected people have the right to receive during resettlement (<i>see definition of resettlement below</i>). Entitlements are defined for each individual project, and are listed in the form of an Entitlements Matrix, i.e. a table containing information on who is entitled to what type of compensation and/or assistance.</p>
LIVELIHOOD RESTORATION	<p>Measures implemented to mitigate the effects of economic displacement – that is, to improve or, at a minimum, restore livelihoods and standards of living of affected people to pre-displacement levels.</p>
MARKET VALUE	<p>Value calculated based on prices of property in the area in which the particular property is acquired, which can be achieved for a particular property on the market, depending on supply and demand at that moment of setting the price.</p>
MOVING ALLOWANCE	<p>Cash compensation for costs directly associated to moving/relocation of a household or business.</p>
PHYSICAL DISPLACEMENT	<p>Loss of house/apartment, dwelling or shelter as a result of project-related land acquisition which requires the affected person to move to another location.</p>
PROJECT AFFECTED PEOPLE (PAP)	<p>Any person who, as a result of the land acquisition required by the project, loses the right to own, use, or otherwise benefit from a built structure, land, annual or perennial crops and trees, or any other fixed or moveable asset, either in full or in part, permanently or temporarily.</p>
REPLACEMENT VALUE/COST	<p>Market value of the asset plus transaction costs (such as costs of registration, notarisation travel and any other such costs such as may be incurred as a result of the transaction or transfer of property). Compensation at full replacement value is sufficient for the affected person to replace project affected land, structures and other assets to the same or better standard in another location.</p>
LAND ACQUISITION AND RESETTLEMENT FRAMEWORK	<p>A document developed when the exact nature or magnitude of the land acquisition or restrictions on land use related to a project with potential to cause physical and/or economic displacement is unknown due to the project development stage. The purpose of</p>

	a framework is to describe the likely impacts associated with land acquisition and outline the principles which will be followed to address these. Once the individual project components are defined and the required information becomes available, the framework serves as a basis for the development of a detailed plan (<i>see item Land Acquisition and Resettlement Plan below</i>).
LAND ACQUISITION AND RESETTLEMENT PLAN (this document)	The document in which a client specifies the procedures it will follow and the actions it will take to mitigate adverse effects, compensate losses and provide development benefits to persons and communities affected by an investment project. The purpose of the plan is to present to all interested parties, including affected people, who exactly will be affected by land acquisition, how acquisition will be implemented and by whom, as well as the time frame and resources.
RESETTLEMENT	Physical displacement (relocation or loss of shelter) and economic displacement (loss of assets or resources, and/or loss of access to assets or resources that leads to loss of income sources or means of livelihood) as a result of project-related land acquisition and/or restrictions on land use.
STAKEHOLDERS	Any and all individuals, groups, organisations, and institutions interested in and potentially affected by a project or having the ability to influence a project.
VULNERABLE GROUPS	These groups include people who, by virtue of gender, ethnicity, age, physical or mental disability, economic disadvantage or social status, may be more adversely affected by displacement than others and who may be limited in their ability to take advantage of resettlement assistance and related development benefits. Vulnerable groups in the context of displacement also include people living below the poverty line, the landless, the elderly, women- and children-headed households, ethnic minorities, communities dependent on natural resources or other displaced persons who may not be protected through national land compensation or land titling legislation.

1 INTRODUCTION

1.1 Description and the Context of the Project

PC Motorways of the Federation of Bosnia and Herzegovina (the Company or JPAC), a limited liability company wholly owned by the Federation of Bosnia and Herzegovina (FBiH), is working on the development of the motorway which is a part of the Trans-European Corridor Vc connecting Budapest (Hungary) and Port of Ploče (Croatia). The total length of the Corridor Vc in FBiH is approx. 335 km, of which approx. 130 km has already been constructed and is operational. The Corridor alignment is divided into four lots, as shown in the map below.

Corridor Vc has been financed by the loan funds of the European Bank for Reconstruction and Development (EBRD), the European Investment Bank (EIB), OFID - OPEC Fund for International Development and other financial institutions as well as with the funds of JPAC.

The Corridor alignment is divided into four lots, as shown in the map below (Figure 1). An interactive map can be found at this link: <https://mapa.jpautoceste.ba>.



Figure 1: LOTs of Corridor Vc in Bosnia and Herzegovina and location of motorway section Mostar North-Mostar South

EBRD is providing financial support to JPAC for the construction of the new 13.8 km motorway section from Mostar North to Mostar South on the Corridor Vc (LOT 4). The Project involves land acquisition and resettlement, and the exact scope is known for this motorway section as the expropriation study in line with local legislation has been prepared by JPAC.

This Land Acquisition and Resettlement Plan (LARP) is developed for the section Mostar North-Mostar South.

1.2 Scope and Purpose of this Land Acquisition and Resettlement Plan (LARP)

JPAC has prepared and adopted this LARP with the aim of outlining the general principles, procedures and entitlement framework with respect to impacts of land acquisition and resettlement for section Mostar North-Mostar South purposes, in conformance with:

- The applicable laws and regulations in force in FBİH, in particular the Law on Expropriation of FBİH,
- Land Acquisition and Resettlement Framework (LARF) for section Mostar North-Mostar South from May 2021¹,
- Land Acquisition and Resettlement Framework (LARF) from March 2017²,
- EBRD's Environmental and Social Policy 2019³, particularly Performance Requirement (PR) 5: Land Acquisition, Restrictions on Land Use and Involuntary Resettlement.

The Expropriation Studies from the Main Design⁴ developed in line with FBİH legislation have also been taken into account, specifically:

- Expropriation Study with Parcellation for the main route (May 2024),
- Expropriation Study with Parcellation for Connection from the Main Road M17 with Corridor Vc Locations Mostar North (developed in July 2018 and updated in May 2024),
- Expropriation Study with Parcellation for the construction waste disposal site Vrapcici (developed in December 2023 and updated in May 2024),
- Expropriation Study with Parcellation for the construction waste disposal site Podvezlje (May 2024),
- Expropriation Study with Parcellation for relocation of power lines (May 2024).

The LARF for the entire Corridor Vc was prepared and disclosed by JPAC in March 2017 with the aim of outlining the general principles, procedures, and entitlement framework regarding the potential impacts of land acquisition required for the Project.

In addition, the LARF for this motorway section was prepared taking into account the Preliminary Expropriation Study was developed in January 2020. The LARF for this motorway section was disclosed in May 2021 defining the general principles, procedures and entitlements with respect to potential impacts of land acquisition and resettlement for project purposes and serves as a basis for the development of this LARP. Therefore, **this LARP has been developed based on the above-mentioned LARFs** and provides more precise details on Project Affected People (PAP), the eligibility criteria and the procedures to be followed by the JPAC, as well as the review of the activities that have been or will be undertaken for the proper resettlement and compensation of people and communities affected by the Project. The LARP also includes a budget, roles, responsibilities and implementation schedule.

¹ Available at: <https://www.ipautoceste.ba/wp-content/uploads/2022/04/Land-Acquisition-and-Resettlement-Framework-LARF-2021.pdf>

² Available at: <http://ipautoceste.ba/images/larf.pdf>

³ The full text of the Policy is available in both English and Bosnian/Croatian/Serbian at: <https://www.ebrd.com/home/news-and-events/publications/institutional-documents/environmental-and-social-policy-2019.html#>

⁴ Main Design for Mostar North-Mostar South motorway section was developed in May 2024 by the consortium YÜKSEL PROJE A.Ş., TRASA d.o.o. Sarajevo, PPG d.o.o. Sarajevo, DESIGN & QC d.o.o. Sarajevo, INTEGRA d.o.o. Mostar

1.3 Status of Land Acquisition Activities

JPAC is the expropriation beneficiary, and land acquisition activities will be carried out by JPAC's Unit for Real Estate Expropriation within the Department for Property-Legal Affairs and Legal Support in Mostar. The City of Mostar is the expropriation authority for all of the affected land plots.

Key steps undertaken to date during the process are described below.

Declaration of public interest	Based on the Preliminary Expropriation Study, the FBiH Government issued the Decision on Public Interest for the section Mostar North-Mostar South in July 2020, as this was the pre-condition to start the process of expropriation in the following two years (which represents the validity period of the Decision) ⁵ . Since the expropriation process did not start during the period of the said Decision, FBiH Government issued additional two Decisions on Declaration of Public Interest for the construction of this motorway sections respectively in November 2022 ⁶ , and in February 2025 ⁷ .
Preparation of expropriation studies	<p>A Preliminary Expropriation Study was developed by GEO DATA Ltd. Mostar in January 2020 for the declaration of public interest, and in line with alignment from the Spatial Plan for the Motorway on Corridor Vc in FBiH adopted in 2017 by the FBiH Parliament.</p> <p>Four final Expropriation studies from the Main Design were developed by TRASA d.o.o. Sarajevo in May 2024, as follows:</p> <ul style="list-style-type: none"> Expropriation Study with Parcellation for the main route, Expropriation Study with Parcellation for Connection from the Main Road M17 with Corridor Vc Locations Mostar North, Expropriation Study with Parcellation for the construction waste disposal site Vrapcici, Expropriation Study with Parcellation for the construction waste disposal site Podvelezje (May 2024) <p>Expropriation Study with Parcellation for relocation of power lines.</p>
Negotiated settlements	<p>JPAC invited all the identified PAP for reaching an agreement on the amicable transfer of ownership rights on the basis of the <i>Law on Expropriation</i>, by publicising announcements in the daily media on March 14, 2025.</p> <p>Among the prerequisites for concluding such settlements at an early stage of the process is that data enlisted in the land books and data enlisted in the cadastral office must be harmonized – as that is the legal condition defined by the mentioned Law. In general, this legal instrument is rarely used in practice as this legal condition is rarely met (data are not harmonised). Even though the public notice was published, as of the time of developing this LARP no settlements were ultimately reached based on the public notice.</p> <p>As of the time of developing this LARP, negotiated settlements⁸ are still ongoing.</p> <p>Land titles issues will be resolved in the course of the formal procedure, as required by the Law.</p>
Proposal for expropriation	The expropriation process initiated by JPAC by submitting a proposal for expropriation to the City of Mostar as the expropriation authority. The proposal was submitted on May 9, 2025. The proposal included comprehensive data on the affected properties, their respective owners, and the intended purpose for which the expropriation was recommended. Additionally, the proposal contained pertinent land registry information, the decision regarding the declaration of public interest, and documentation confirming that the necessary funds had been secured and deposited in the Union Banka (No. 15/2-248/25 from April 24, 2025).

⁵Decision on Declaration of Public Interest for the Construction of the Motorway Section Mostar North-Mostar South on the Corridor Vc, adopted by FBiH Government on July 29, 2020, and published in Official Gazette of FBiH, No. 53/20 on August 5, 2020.

⁶ Decision on Declaration of Public Interest for the Construction of the Motorway Section Mostar North-Mostar South on the Corridor Vc, adopted by FBiH Government on November 17, 2022, and published in Official Gazette of FBiH, No. 93/22 on November 23, 2022.

⁷ Decision on Declaration of Public Interest for the Construction of the Motorway Section Mostar North-Mostar South on the Corridor Vc, adopted by FBiH Government on February 13, 2025, and published in Official Gazette of FBiH, No. 12/25 on February 19, 2025.

⁸ The Law on Expropriation allows the signing of negotiated settlements after the expropriation proposal has been submitted – the expropriation beneficiary and the property owner can agree on the form and amount of compensation, as well as the transfer of possession of real estate. Such an agreement may be signed until the Decision on Expropriation becomes final, in which case the expropriation procedure is suspended.

2 DESCRIPTION OF THE SECTION MOSTAR NORTH-MOSTAR SOUTH

2.1 Description of the Section

The 13.8 km long section Mostar North-Mostar South with the Mostar North Interchange in the Kutilivac settlement, northeast of Mostar. The section alignment passes over the settlements of Vrapcici, Mazoljice, Opine and ends with the interchange Mostar South in settlement Gnojnice, and ends with the Mostar South Interchange near the Mostar Airport.

The beginning of the alignment is on the embankment, after which the motorway leans on the slope and continues around the perimeter east of the Vrapcici settlement. In this part of the section, the route is mostly cut into the slope on the left side and follows the morphology of the terrain. From the beginning of the section to the chainage approx. km 5+260 the alignment has the characteristics of a slope route. On this stretch, the construction of 6 bridges is planned (M1, M2, M3, M4, M4a and M5), of which Bridge M4 passing over Suhi Do with a projected length of approx. L=497 m/507 m, represents the longest bridge on the entire section.

After Suhi Do, the section enters the hill Ostri Rat with four tunnels and one bridge (T1, M6, T2, T3 and T4), turning towards the south and bypassing the City of Mostar. After exiting the T4 tunnel, the motorway route is designed along the perimeter of the slope east of the city of Mostar. The route on this part is mostly in cuts and side cuts. In this section, the route crosses natural ravines in 4 places. Occasional water flows occur in these ravines, which is why shorter bridges M7, M8, M9 and M10 are planned to be built in these places.

After the bridge M10, east of the Opine settlement, the section alignment enters the T5 tunnel, which is also the longest tunnel on the subject section (L=approx. 2,370 m). The exit from the T5 tunnel is in the Gnojnice settlement. After exiting this tunnel, the alignment passes through a "Cut and Cover tunnel" (L= approx. 200 m) and ends with the Mostar South Interchange, which enables the connection between the motorway and main road M6.1 (which is connected to the M17). This location provides direct connection between the City of Mostar, the Airport and western Herzegovina via the planned southern bypass of the City to the motorway on Corridor Vc. On this section the total length of the right bridges is 1,689 km and total length of the left bridges is 1,328 km. Bridges cover approximately 10,86% of this section. Total length of the right tunnels is 5,943.48 km, and the total length of the left tunnels is 6,119.04 km, which represents approximately 43.59% of this section. The alignment passes mainly through hilly and mountainous terrain with significant spatial limitations, so along the section, cuts and embankments with a larger number of buildings alternate. The section is shown in Figure 2 below.



Figure 2: Motorway section from Mostar North-Mostar South on the Corridor Vc

2.2 Project components

Main project components are as follows:

<i>Mostar North Interchange</i>	The section Mostar North-Mostar South begins 500 m before the Mostar North Interchange in Kutilivac. This interchange is laid in the embankment, and it is in a shape of a trumpet. Mostar North Interchange is projected with lateral toll station. Toll station Mostar North has a ground floor structure - pay toll control building and passage for extra-large vehicles, roofed parking for employees and a power supply structure. Traffic Maintenance and Control Centre (TMCC) is located near to the toll station.
<i>Bridge M1</i>	The bridge M1 is designed for a length of right structure of the bridge 183 m and left structure of the bridge 122 m. The right structure of the bridge is planned at chainage of 2+750, and left structure of the bridge at chainage of 2+790.57.
<i>Bridge M2</i>	The bridge M2 is designed for a length of right structure of the bridge 126 m and left structure of the bridge 91 m. The right structure of the bridge is planned at chainage of 3+274.74, and left structure of the bridge at chainage of 3+273.14.
<i>Bridge M3</i>	The bridge M3 is designed for a length of right structure of the bridge 168 m and left structure of the bridge 140 m. The right structure of the bridge is planned at chainage of 3+742.67, and left structure of the bridge at chainage of 3+758.18.
<i>Bridge M4</i>	The bridge M4 is designed for a length of right structure of the bridge 507 m and left structure of the bridge 497 m. The right structure of the bridge is planned at chainage of 4+192.50, and left structure of the bridge at chainage of 4+1976.60.
<i>Bridge M4a</i>	The bridge M4a is designed for a length of right structure of the bridge 57 m and left structure of the bridge 30 m. The right structure of the bridge is planned at chainage of 4+870.51, and left structure of the bridge at chainage of 4+891.75.
<i>Bridge M5</i>	The bridge M5 is designed for a length of right structure of the bridge 156 m and left structure of the bridge 110 m. The right structure of the bridge is planned at chainage of 5+109.60, and left structure of the bridge at chainage of 5+137.76.
<i>Tunnel T1</i>	Two-tube, two-lane road Tunnel T1, with right tube length of 616 m and left tube 638 m. The right tube is planned at chainage of 5+281.30, and left tube at chainage of 5+263.57. Execution using tunnel excavation (underground excavation) is planned.
<i>Bridge M6</i>	The bridge M6 is designed for a length of right structure of the bridge 126 m and left structure of the bridge 91 m. The right structure of the bridge is planned at chainage of 5+909, and left structure of the bridge at chainage of 5+916.71.
<i>Tunnel T2</i>	Two-tube, two-lane road Tunnel T2, with right tube length of 1,490 m and left tube 1,485 m. The right tube is planned at chainage of 6+054.97, and left tube at chainage of 6+035.30. Execution using tunnel excavation (underground excavation) is planned.
<i>Tunnel T3</i>	Two-tube, two-lane road Tunnel T3, with right tube length of 655 m and left tube 662 m. The right tube is planned at chainage of 7+605, and left tube at chainage of 7+560. Execution using tunnel excavation (underground excavation) is planned.
<i>Tunnel T4</i>	Two-tube, two-lane road Tunnel T4, with right tube length of 706 m and left tube 727 m. The right tube is planned at chainage of 8+286, and left tube at chainage of 8+243.32. Execution using tunnel excavation (underground excavation) is planned.
<i>Bridge M7</i>	The bridge M7 is designed for a length of right structure of the bridge 91 m. The bridge is planned at chainage of 9+009.51.
<i>Bridge M8</i>	The bridge M8 is designed for a length of right structure of the bridge 98 m and left structure of the bridge 96,82 m. The right structure of the bridge is planned at chainage of 9+522.84, and left structure of the bridge at chainage of 9+491.
<i>Bridge M9</i>	The bridge M9 is designed for a length of right structure of the bridge 86 m and left structure of the bridge 81 m. The right structure of the bridge is planned at chainage of 9+975.14, and left structure of the bridge at chainage of 9+941.64.
<i>Bridge M10</i>	The bridge M10 is designed for a length of right structure of the bridge 91 m and left structure of the bridge 70 m. The right structure of the bridge is planned at chainage of 10+508.0, and left structure of the bridge at chainage of 10+486.94.
<i>Tunnel T5</i>	Two-tube, two-lane road Tunnel T5, with right tube length of 2,247.74 m and left tube 2,370.78 m. The right tube is planned at chainage of 10+834.39, and left tube at chainage of 10+734.35. Execution using tunnel excavation (underground excavation) is planned.
<i>Cut and Cover Tunnel</i>	Two-tube, two-lane road Tunnel T6 ("Cut and Cover") with right tube length of 228,22 m and left tube 236,52 m. The tunnel is planned at chainage of 13+280. Open excavation method (cut&cover) is planned as a method of construction for this tunnel.

<i>Mostar South Interchange</i>	The Mostar South Interchange is located in a rather narrow space surrounded by the main road M 6.1 (Mostar - Nevesinje) and the airport including all its associated facilities (runway, hangars, etc.). The planned interchange is in the shape of a "trumpet" that connects to the toll station. In the continuation, it connects to the main road M 6.1 with the roundabout.
<i>Connecting road⁹</i>	The future connecting road starts at the intersection with the main road M 17 (current T intersection for the future industrial zone in Vrapcici) which is designed as a two-lane roundabout. The connecting road through the industrial zone passes at ground level as a two-lane road for two-way traffic.
<i>Access/service roads</i>	The Main Design for the section Mostar North-Mostar South include 9 access/service roads (total length: 8,932.59 m), as follows: <ul style="list-style-type: none"> • Access road 1 L=3,480 m from km 0+020.00 to km 3+360.00 • Arm 1 of access road 1 L=95.65 m, chainage 0+120.00 • Arm 2 of access road 1 L=823.20 m, from chainage 3+360.00 to chainage 4+200.00 • Access road 2 L=551.97 m, from chainage 0+920.00 to chainage 1+200.00 • Access road 3 L=2,379.85 m, from chainage 0+360,00 to chainage 2+620,00 • Service road 1 L=531.78 m, from chainage 3+400,00 to chainage 3+660,00 • Service road 2 L=292.98 m, chainage 5+960,00 • Service road 3 L=354.80 m, from chainage 7+240,00 to chainage 7+560,00 • Service road 4 L=422.31 m, from chainage 10+740,00 to chainage 11+110,00
<i>Construction Waste Disposal Sites</i>	<p>Two construction waste disposal sites are planned for the disposal of construction waste generated during the construction of the section Mostar North-Mostar South.</p> <p>One construction waste disposal site is located in Vrapcici, on the river terrace of the Neretva River, represented by the area of former above-ground extractive industrial site upon which existing illegal construction waste landfill is being disposed, between the left river bank on the west and main road M17 on east. This location is as an already degraded area, represented with large excavation pits. Disposal at the proposed location in this case will serve for proper landscaping for future facilities planned by the City of Mostar. The total planned area to be acquired for this construction waste disposal site is 376,390 m².</p> <p>The second construction waste disposal site is located in Podvezlje (10 km east of the City of Mostar), near the fortress Merdzan Glava, on the right side of the road that passes by wind farms and leads to the village of Dobrc. On the left side of the road to the village of Dobrc (cca. 400 m distant), there is a rural household with a residential building and a building for cattle. On the right side of the location (cca. 500 m distant) is the village of Gornje Gnojnice. The total planned area to be acquired for this construction waste disposal site is 375,925 m², and is covered by meadow, shrubs, trees and rocky terrain. After the formation of the construction waste disposal site and the regulation of slopes, i.e. after the completion of the planned works, the newly created construction waste disposal site should be cultivated by using autochthonous plant species characteristic of the area of Herzegovina.</p>

2.3 Activities Undertaken to Minimise Resettlement

According to the description of this section alignment, 6 tunnels are planned to be constructed. Tunnel 5 (with right tube length of 2,247.74 m and left tube 2,370.78 m) passes under the settlements Opine and Kocine in the Local Communities (LCs) of Luka II and Gnojnice (Figure 3). As already described in previous section, the execution using tunnel excavation (underground excavation) is planned as a method of construction for this tunnel. The construction of this tunnel will minimise the displacement in this inhabited area.



Figure 3: Alignment of the tunnel T5 passing under the settlements Opine and Kocine

⁹ Connecting road between M 17 and Mostar North Interchange

For this motorway section, a Preliminary Expropriation Study was developed in 2020 according to the motorway alignment from the Spatial Plan for the Motorway on Corridor Vc in FBiH (2017). The Preliminary Expropriation Study was developed for the purpose of proclaiming the public interest for the construction of this motorway section in 2020. The Preliminary Expropriation Study (which defines the preliminary scope of the land acquisition) listed several land plots above the Tunnel 5 including 29 houses. At the time of the Preliminary Expropriation Study, it was known that these structures were situated above the planned tunnel route; however, the exact locations of the tunnel entrance and exit, along with other technical details, were not yet available. Therefore, these properties were addressed in the Land Acquisition and Resettlement Framework (LARF) for this motorway section.

In 2024, the Expropriation Study with Parcellation for the main route was developed in line with the Main Design. This Expropriation Study does not include the aforementioned land plots with the 29 houses, confirming that efforts to minimize resettlement were made from the outset and have been validated in the final Main Design.

3 LOCATION OF AFFECTED LAND PLOTS

Overview

According to the Expropriation Studies affected land plots (759 in total, out of which 591 affected by complete expropriation and 168 by incomplete expropriation) are located in 8 cadastre municipalities: Kutilivac I, Vrapcici, Kutilivac II, Mostar I, Opine Gornje, Opine Donje, Gnojnice Donje and Gnojnice Gornje.

A more detailed explanation of these locations with maps is provided in the ensuing text.

Land plots affected by complete expropriation for the construction of connection from the Main Road M17 with Corridor Vc

The figures below show the land plots affected by complete expropriation for the construction of the connection from the Main Road M17 with Corridor Vc (including Mostar North Interchange) in cadastre municipalities of Vrapcici and Kutilivac. Borders of land plots are marked with black lines, while land plots affected by complete expropriation are marked in **red**.

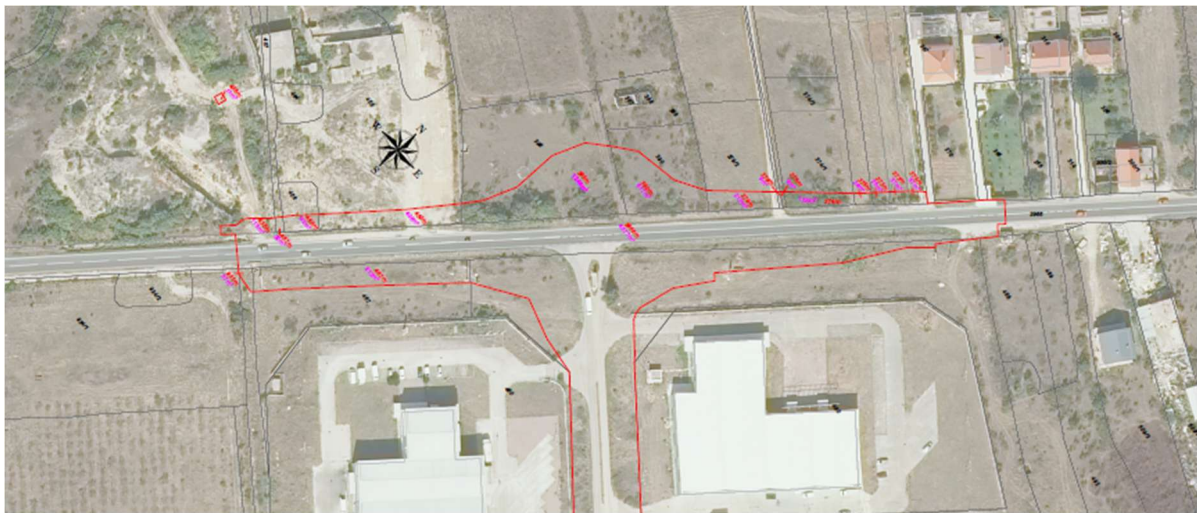


Figure 4: Map showing land plots affected by complete expropriation for the construction of roundabout on main road M 17 in Vrapcici



Figure 5: Map showing land plots affected by complete expropriation for the construction of connecting road passing through the industrial zone in Vrapcici



Figure 6: Map showing land plots affected by complete expropriation for the construction of connecting road exiting the industrial zone in Vrapcici



Figure 7: Map showing land plots affected by complete expropriation for the construction of roundabout and connecting road in Kutilivac

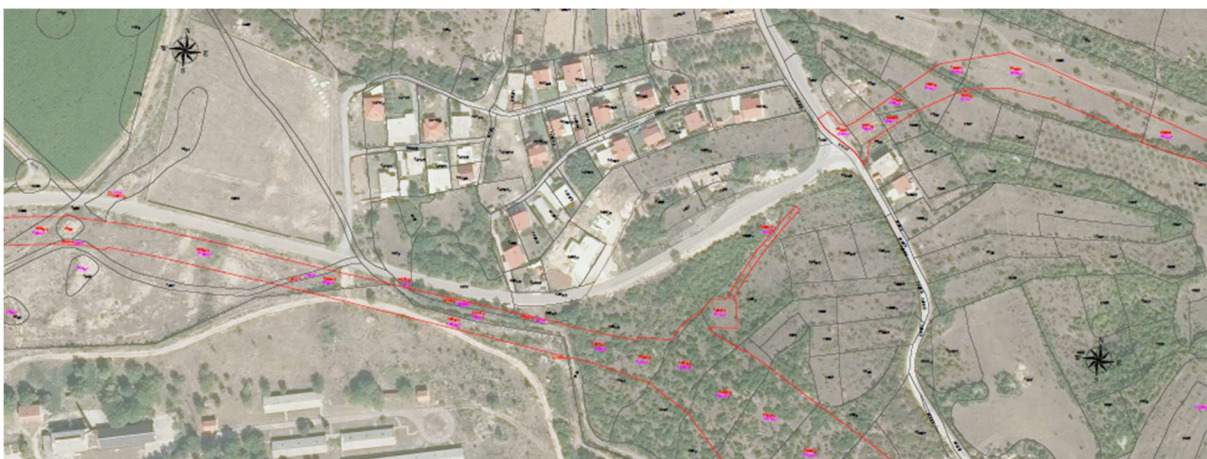


Figure 8: Map showing land plots affected by complete expropriation for the construction of connecting road, toll station and new local road connecting settlements Kuti and Livac

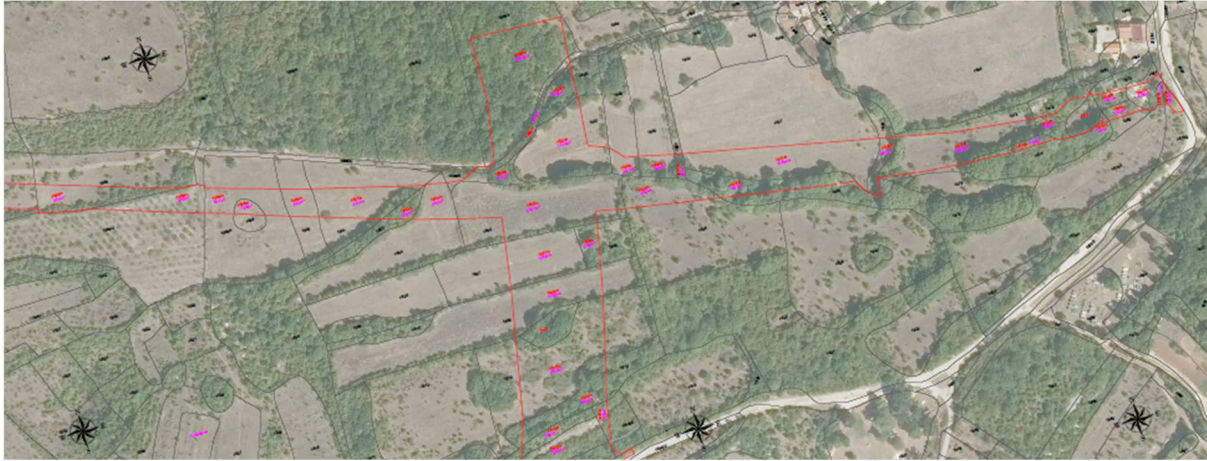


Figure 9: Map showing land plots affected by complete expropriation for the construction of new local road connecting settlements Kuti and Livac and the beginning of the section Mostar North-Mostar South

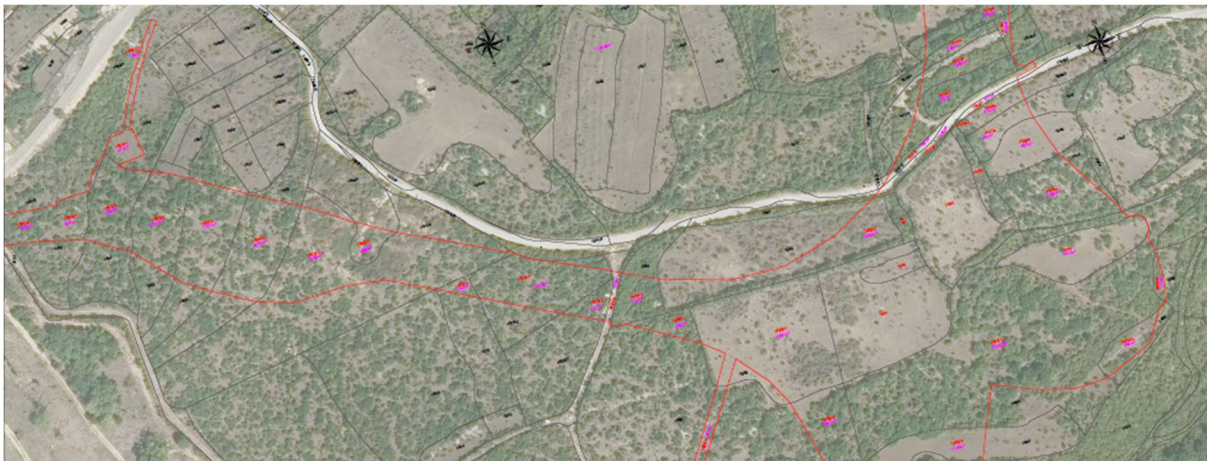


Figure 10: Map showing land plots affected by complete expropriation for the construction of toll station and Mostar North Interchange

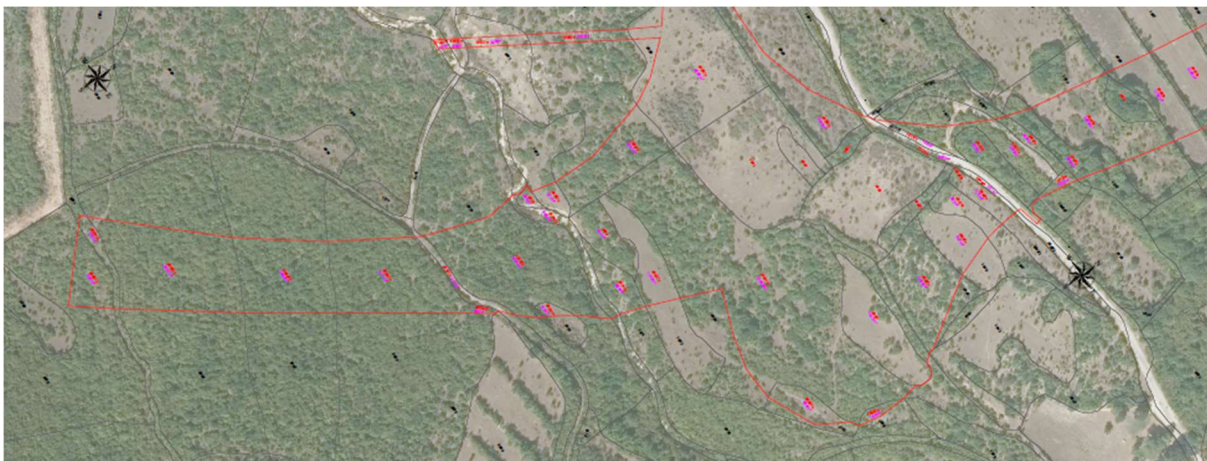


Figure 11: Map showing land plots affected by complete expropriation for the construction of Mostar North Interchange

Land plots affected by incomplete expropriation for the construction of connection from the Main Road M17 with Corridor Vc

The figures below show the land plots affected by incomplete expropriation for the construction of the connection from the Main Road M17 with Corridor Vc (including Mostar North Interchange) in cadastre municipalities of Vrapcici and Kutilivac I. Borders of land plots are marked with green lines, while land plots

affected by incomplete expropriation are marked in **orange**. Hatched land plots indicate the area affected by complete expropriation.



Figure 12: Map showing land plots affected by incomplete expropriation at the intersection with the main road M 17 in Vrapcici

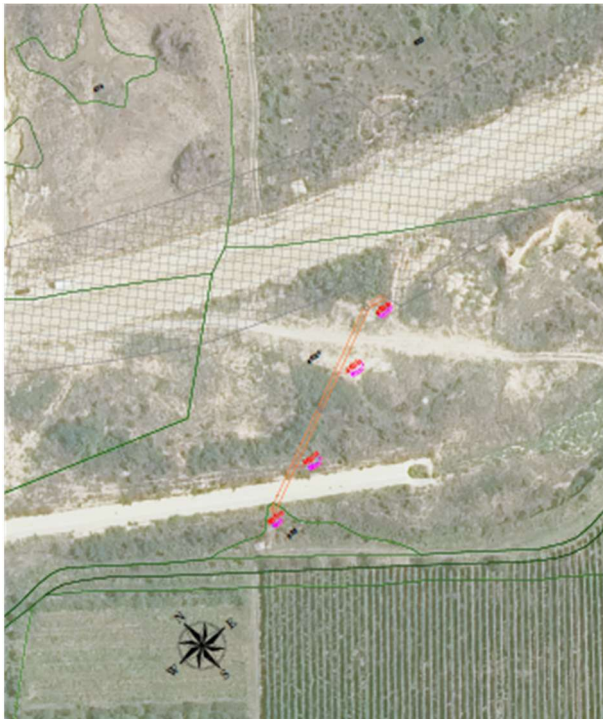


Figure 13: Map showing land plots affected by incomplete expropriation exiting the industrial zone in Vrapcici

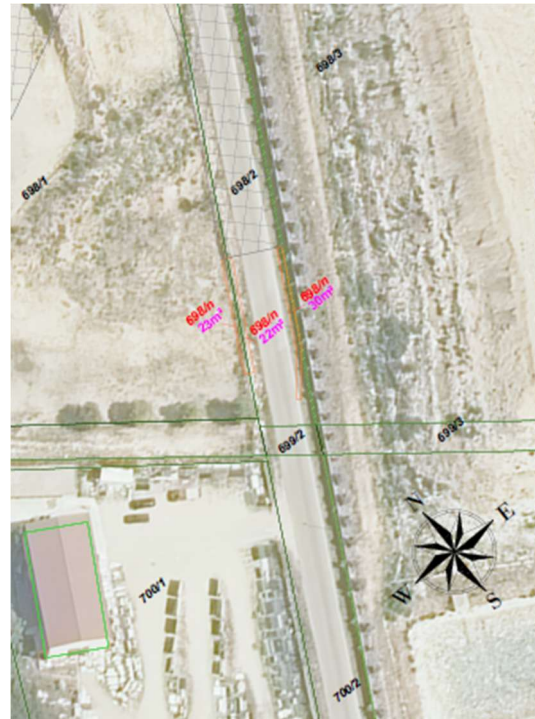


Figure 14: Map showing land plots affected by incomplete expropriation near the planned roundabout in Kutilivac (cadastre municipality of Vrapcici)



Figure 15: Map showing land plots affected by incomplete expropriation in the settlement Kuti



Figure 16: Map showing land plots affected by incomplete expropriation in the settlement Livac

Land plots affected by complete expropriation for the construction of the motorway section Mostar North-Mostar South

The figures below show the land plots affected by complete expropriation for the construction of the motorway section Mostar North-Mostar South in cadastre municipalities of Kutilivac I, Vrapcici, Kutilivac II, Mostar I, Opine Gornje, Opine Donje and Gnojnice Donje. Borders of land plots are marked with black lines, while land plots affected by complete expropriation are marked in red. Hatched land plots indicate the area affected by complete expropriation for the construction of connection from the Main Road M17 with Corridor Vc.



Figure 17: Map showing land plots affected by complete expropriation for the construction of the TMCC in the settlement Kuti



Figure 18: Map showing land plots affected by complete expropriation for or the regulation of the Sušica stream in the settlement Kuti



Figure 19: Map showing land plots affected by complete expropriation for the construction of the motorway and the regulation of the Sušica stream in the settlement Kuti



Figure 20: Map showing land plots affected by complete expropriation for the regulation of the Sušica stream near the landfill Uborak in the settlement Vrapcici



Figure 21: Map showing land plots affected by complete expropriation for the regulation of the Sušica stream in the settlement Vrapcici



Figure 22: Map showing land plots affected by complete expropriation for the regulation of the Sušica stream near the industrial zone in the settlement Vrapcici



Figure 23: Map showing land plots affected by complete expropriation for the regulation of the Sušica stream near the industrial zone and main road M 17 in the settlement Vrapcici

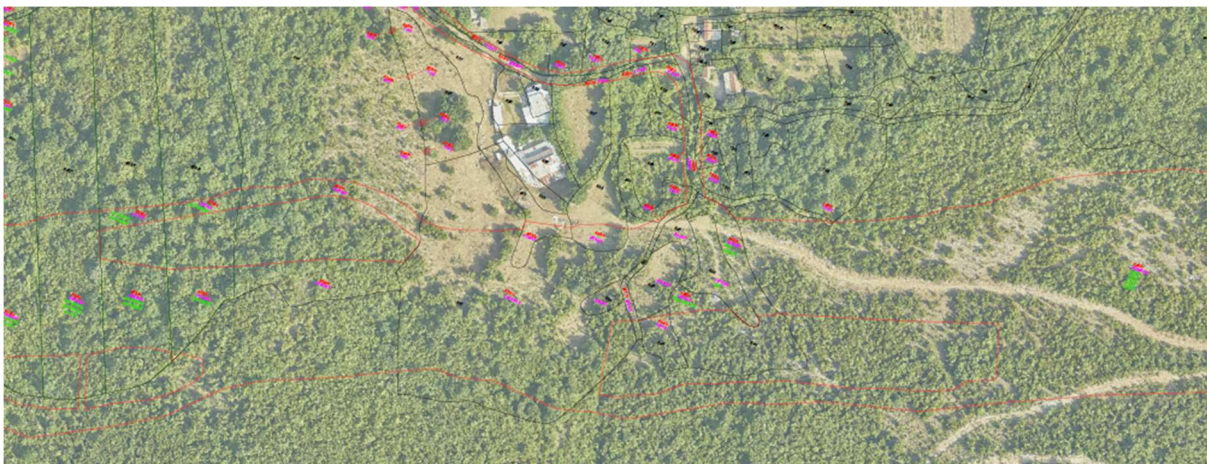


Figure 24: Map showing land plots affected by complete expropriation for the construction of motorway and access roads near the goat farm in the settlement Vrapcici



Figure 25: Map showing land plots affected by complete expropriation for the construction of motorway and access roads in the settlement Vrabcici

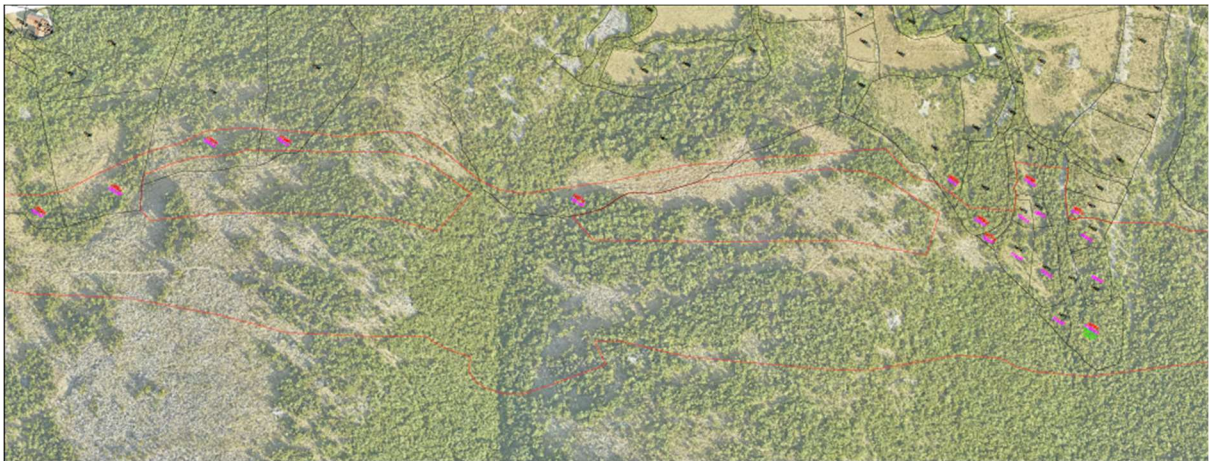


Figure 26: Map showing land plots affected by complete expropriation for the construction of motorway and access roads at the level of bridge M1 in the settlement Vrabcici

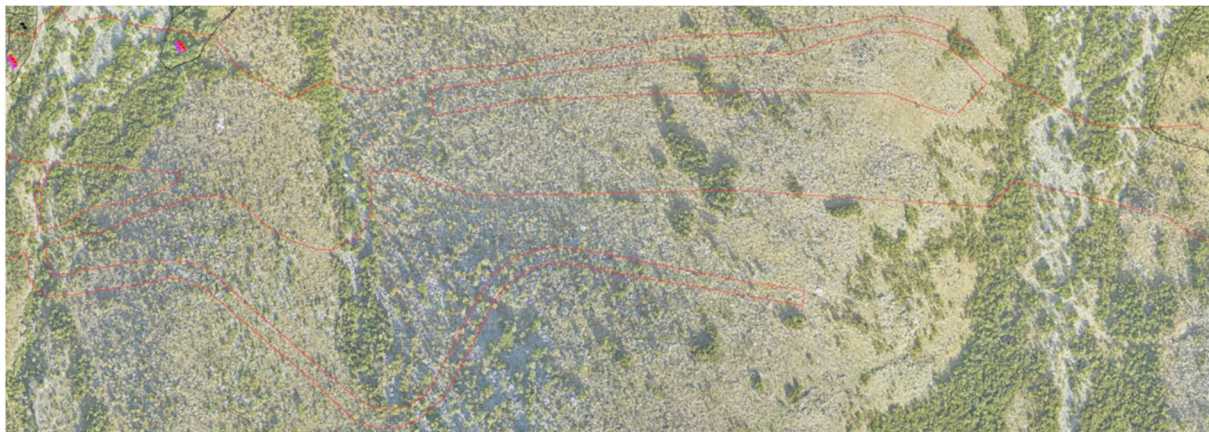


Figure 27: Map showing land plots affected by complete expropriation for the construction of motorway and access roads at the level of bridge M2 in the settlement Vrabcici

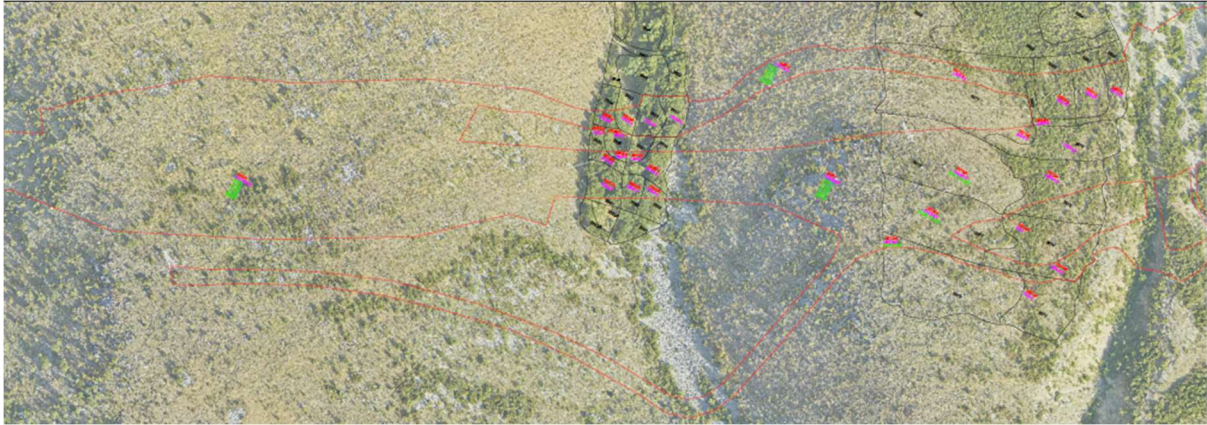


Figure 28: Map showing land plots affected by complete expropriation for the construction of motorway and access road at the level of bridge M3 in the settlement Vrabcici

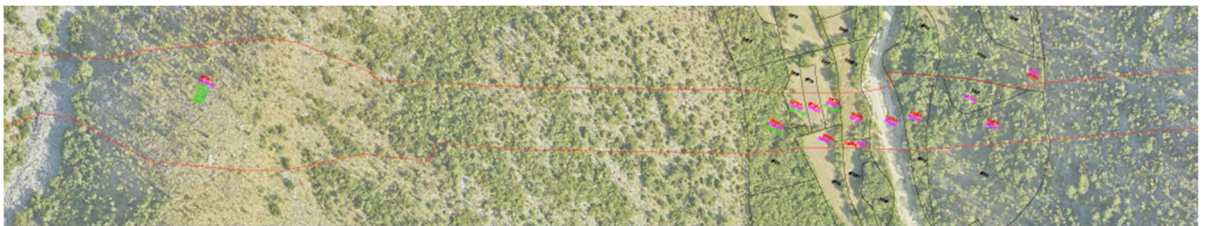


Figure 29: Map showing land plots affected by complete expropriation for the construction of motorway at the level of bridge M4 over Suhi Do and bridge M4a in the settlement Vrabcici

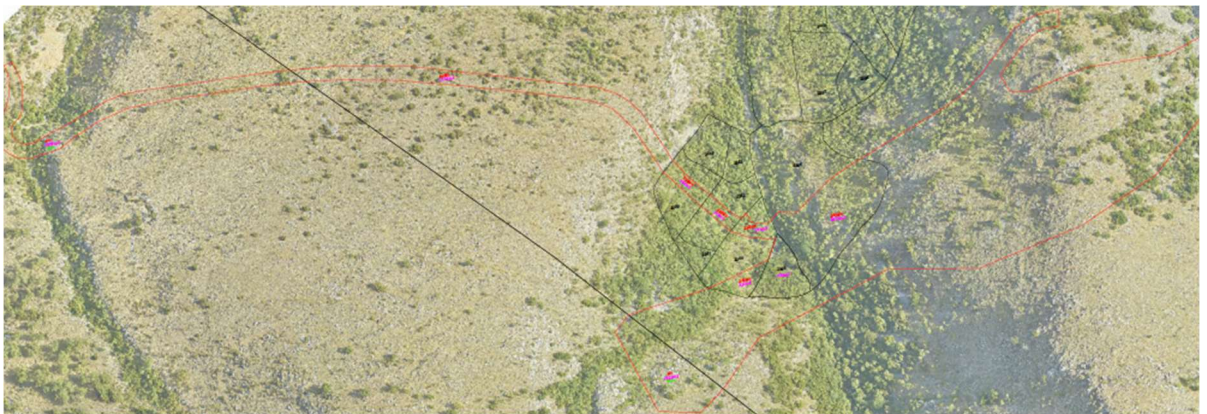


Figure 30: Map showing land plots affected by complete expropriation for the construction of motorway and access road at the level of bridge M5 and tunnel T1 in the settlement Vrabcici

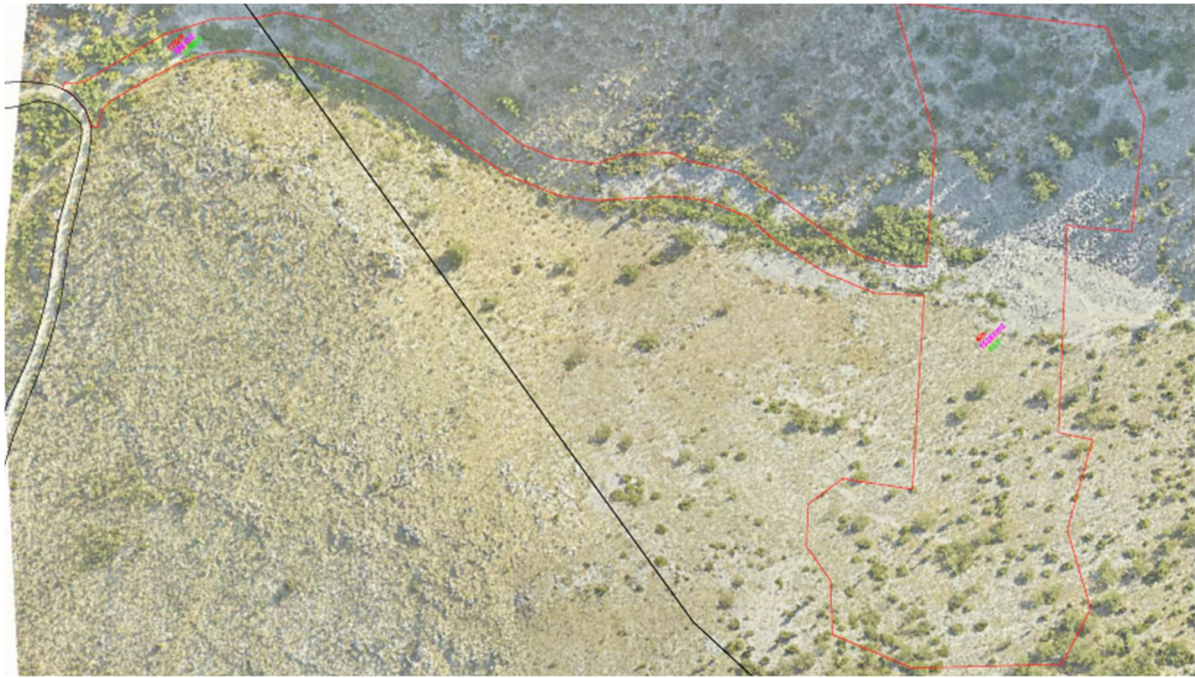


Figure 31: Map showing land plots affected by complete expropriation for the construction of motorway and service road at the level of bridge M6 and entrance in tunnel T2 in cadastre municipality Opine Gornje

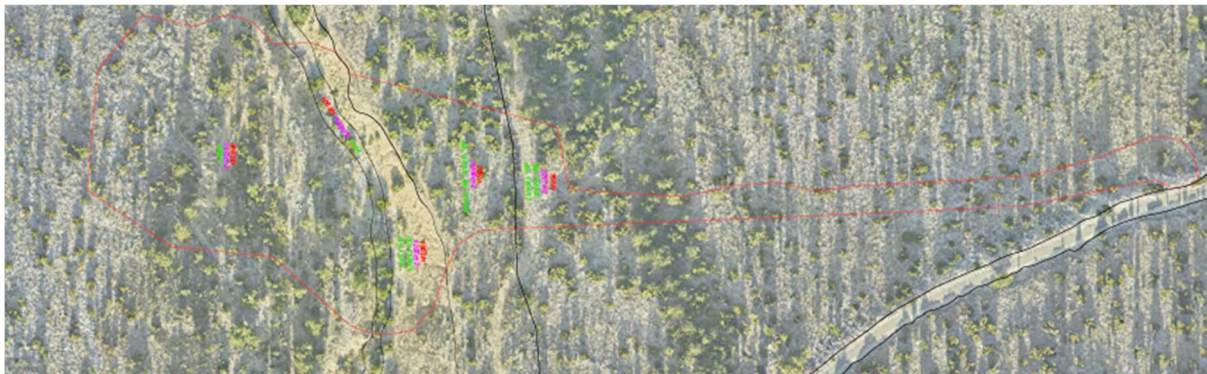


Figure 32: Map showing land plots affected by complete expropriation for the construction of motorway and service road at the level of exit from tunnel T2 and entrance in tunnel T3 in the cadastre municipality Mostar I



Figure 33: Map showing land plots affected by complete expropriation for the construction of motorway at the level of exit from tunnel T3 and entrance in tunnel T4 in the cadastre municipality Mostar I

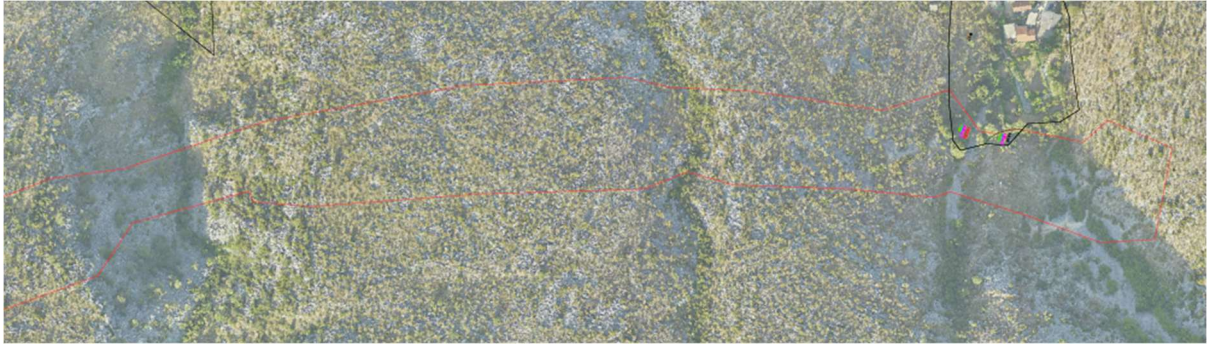


Figure 34: Map showing land plots affected by complete expropriation for the construction of motorway at the level of bridge M8 in the cadastre municipality Opine Donje



Figure 35: Map showing land plots affected by complete expropriation for the construction of motorway at the level of bridge M9 in the cadastre municipality Opine Donje



Figure 36: Map showing land plots affected by complete expropriation for the construction of concrete blocks for cable anchoring at the level of bridge M10 in the cadastre municipality Opine Donje

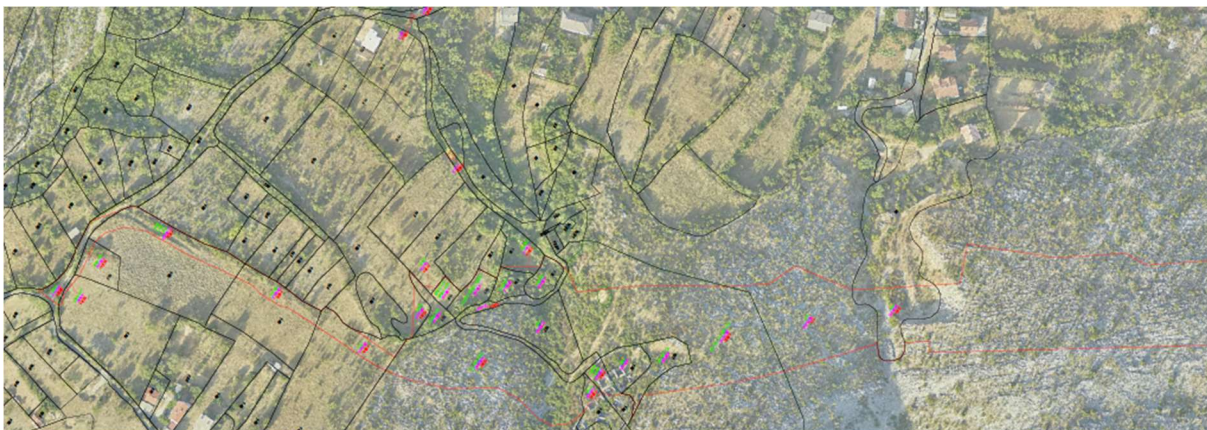


Figure 37: Map showing land plots affected by complete expropriation for the construction of motorway and of concrete blocks for cable anchoring at the level of tunnel T5 in the cadastre municipality Opine Donje



Figure 38: Map showing land plots affected by complete expropriation for the construction of Mostar South Interchange in the cadastre municipality Gnojnice Donje



Figure 39: Map showing land plots affected by complete expropriation for the construction of toll station and roundabout on the main road M 6.1 in the cadastre municipality Gnojnice Donje

Land plots affected by incomplete expropriation for the construction of the motorway section Mostar North-Mostar South

The figures below show the land plots affected by incomplete expropriation for the construction of the motorway section Mostar North-Mostar South in cadastre municipalities of Kutilivac I, Vrapcici, Opine Donje and Gnojnice Donje. Borders of land plots are marked with black lines, while land plots affected by incomplete expropriation are marked in **orange**. Hatched land plots indicate the area affected by complete expropriation.

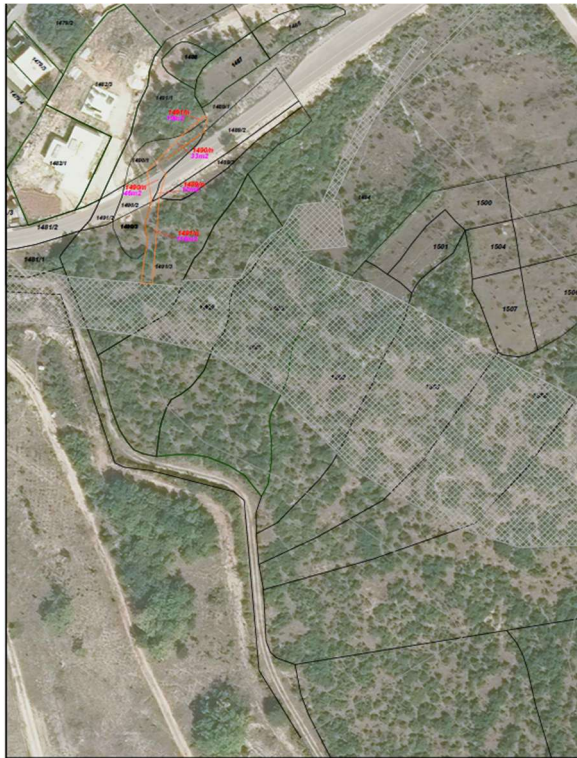


Figure 40: Map showing land plots affected by incomplete expropriation near the planned toll station in the settlement Kuti



Figure 41: Map showing land plots affected by incomplete expropriation for construction of pipes in the settlement Kuti

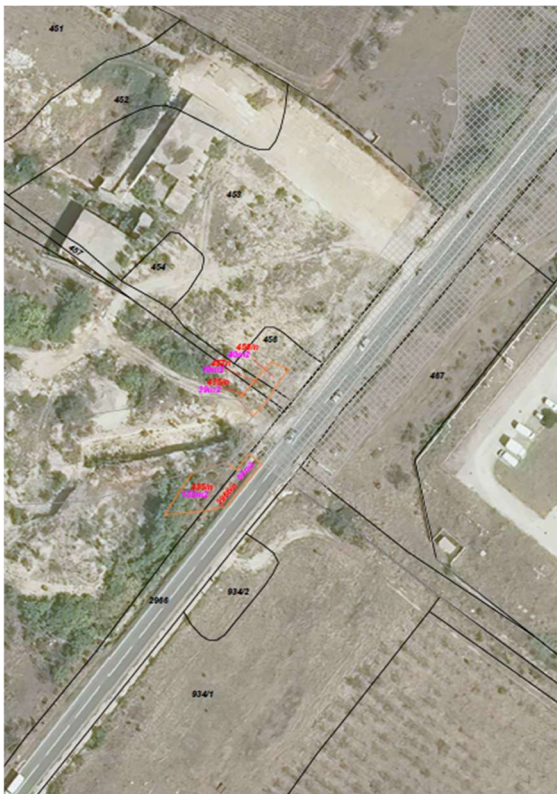


Figure 42: Map showing land plots affected by incomplete expropriation near the main road M 17 in the settlement Vrapcici

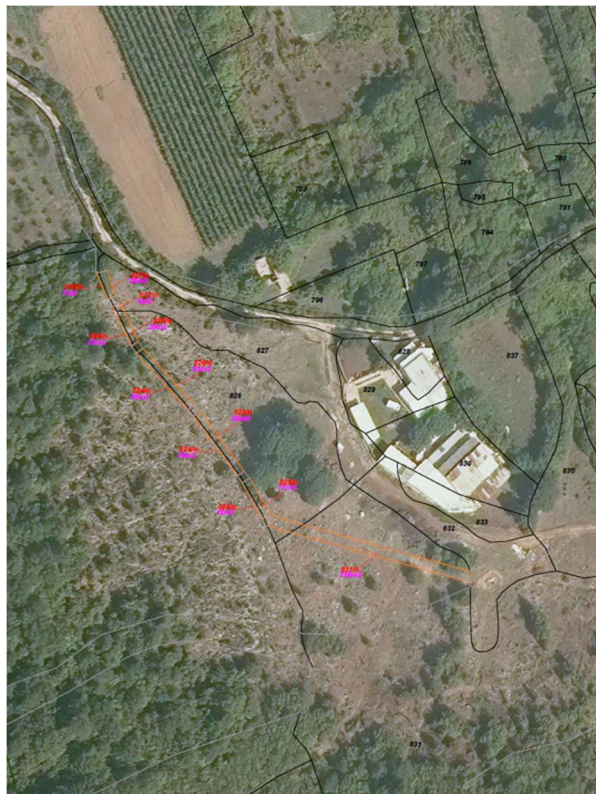


Figure 43: Map showing land plots affected by incomplete expropriation for construction of discharge pipe near the goat farm in the settlement Vrapcici



Figure 44: Map showing land plots affected by incomplete expropriation for construction of discharge pipe in the settlement Vrapići

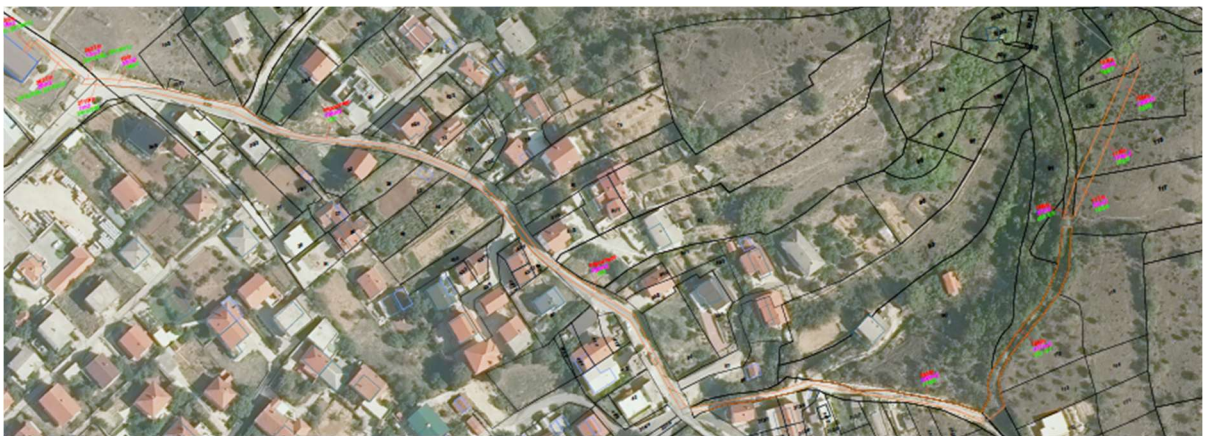


Figure 45: Map showing land plots affected by incomplete expropriation for cable anchoring at the level of bridge M10 in the cadastre municipality Opine Donje



Figure 46: Map showing land plots affected by incomplete expropriation within Mostar South Interchange in the cadastre municipality Gnojnice Donje



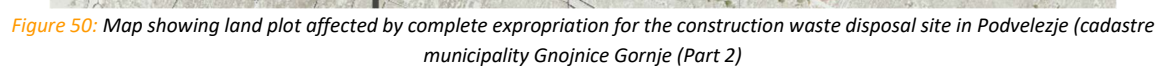
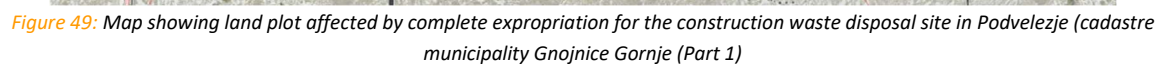
Figure 47: Map showing land plots affected by incomplete expropriation near the toll station in the cadastre municipality Gnojnice Donje

Land plots affected by complete expropriation for the construction waste disposal sites

The figures below show the land plots affected by complete expropriation for construction waste disposal sites in cadastre municipalities of Vrapcici and Gnojnice Gornje. Borders of land plots are marked with black lines, while land plots affected by complete expropriation are marked in **red**.



Figure 48: Map showing land plots affected by complete expropriation for the construction waste disposal site near main road M17 in the settlement Vrapcici



Land plots affected by complete and incomplete expropriation for the relocation of power lines

The figures below show the land plots affected by complete and incomplete expropriation for the relocation of power lines in cadastre municipalities of Vrapcici and Opine Donje. Borders of land plots are marked with black lines. The land plots affected by incomplete expropriation are marked in **red**, while the land plots affected by complete expropriation are marked with **small red squares**. Hatched land plots indicate the area affected by complete expropriation for the motorway section.



Figure 51: Map showing land plot affected by complete and incomplete expropriation for the relocation of power lines in cadastre municipality Vrapcici



Figure 52: Map showing land plot affected by complete and incomplete expropriation for the relocation of power lines at the level of bridge M2 in the settlement Vrapcici

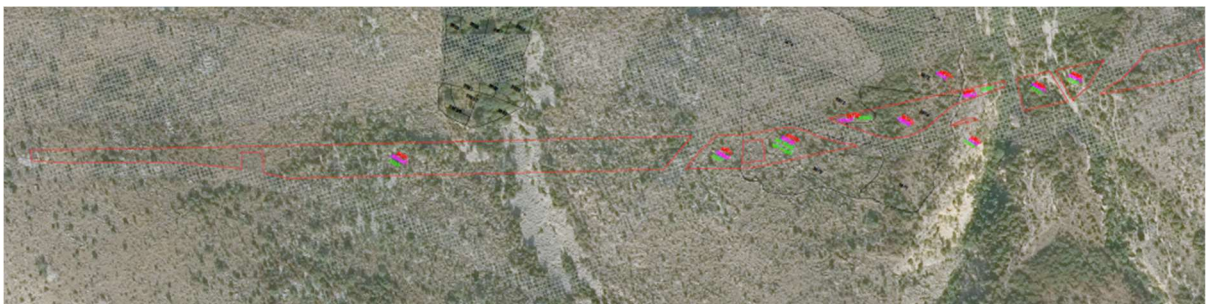


Figure 53: Map showing land plot affected by complete and incomplete expropriation for the relocation of power lines at the level of bridge M3 in the settlement Vrapcici

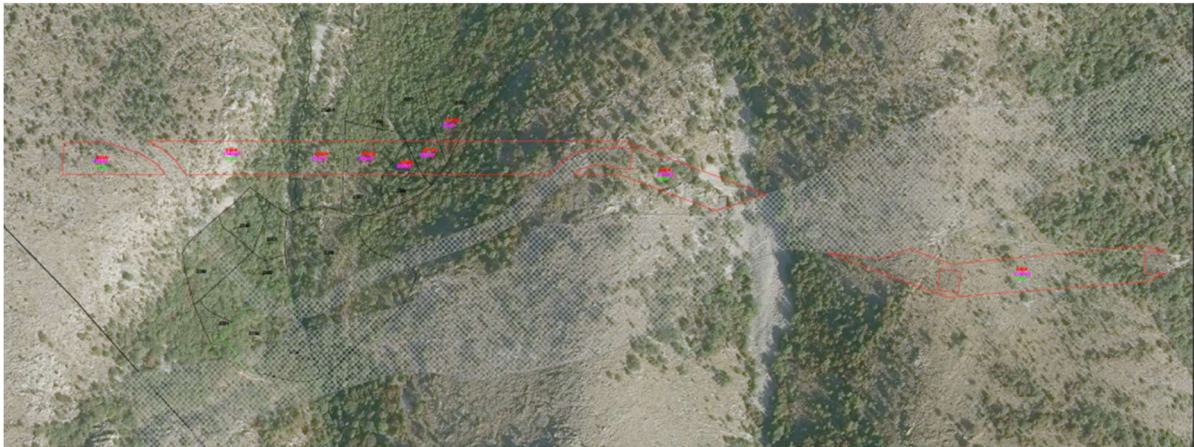


Figure 54: Map showing land plot affected by complete and incomplete expropriation for the relocation of power lines at the level of bridge M5 in the settlement Vrabcici



Figure 55: Map showing land plot affected by complete and incomplete expropriation for the relocation of power lines at the level of bridge M10 in the cadastre municipality Opine Donje

4 METHODOLOGY OF LARP PREPARATION

Overview

The tasks conducted during the development of this LARP included:

1. **Review of available documentation;**
2. **Analysis of the legal framework** governing land acquisition in FBiH;
3. **Site visits** to the affected land plots in June from 10 to 14, 2024 and in April from 1 to 3, 2025;
4. **Preparation of a census database** with data on all affected land plots and analysis of collected data and information;
5. **A socio-economic survey** to solicit the opinions of the PAP about the Project impacts conducted from June 6 to July 2, 2024, and from March 14 to April 10, 2025.

Review of documentation

The following documents related to land acquisition were analysed:

Table 1: Project documents collected and reviewed

No.	Document	Author	Date
1.	Proposal for complete expropriation for land plots for the motorway section Mostar North-Mostar South on the Corridor Vc (No. 02-02.1.3-4055/25)	JPAC	May 2025
2.	Proposal for incomplete expropriation for land plots for the motorway section Mostar North-Mostar South on the Corridor Vc (No. 02-02.1.3-4055-1/25)	JPAC	May 2025
3.	Proposal for complete expropriation for land plots for connection from the Main Road M17 with Corridor Vc (No. 02-02.1.3-4055-2/25)	JPAC	May 2025
4.	Proposal for incomplete expropriation for land plots for connection from the Main Road M17 with Corridor Vc (No. 02-02.1.3-4055-3/25)	JPAC	May 2025
5.	Proposal for complete expropriation for relocation of power lines, section Mostar North-Mostar South on the Corridor Vc (No. 02-02.1.3-4055-4/25)	JPAC	May 2025
6.	Proposal for incomplete expropriation for relocation of power lines, section Mostar North-Mostar South on the Corridor Vc (No. 02-02.1.3-4055-5/25)	JPAC	May 2025
7.	Bank certificate confirming that funds have been secured by JPAC No. 15/2-248/25	Union Banka	April 2025
8.	Urban Permit for the Construction Waste Disposal Site Podvelezje (No. UP-I-07/2-19-198/25)	City of Mostar - Department of Urban Planning and Construction	April 2025
9.	Public announcement to invite owners for negotiated settlements in daily newspapers (Mostar North-Mostar South)	JPAC	March 2025
10.	Decision on Declaration of Public Interest for the Construction of the Motorway Section Mostar North-Mostar South on the Corridor Vc	FBiH Government	February 2025
11.	Notification related to the UXOs on the route of the Motorway Section Mostar North-Mostar South (No. DPA/04-36-13-65-1/25)	BiH Mine Action Centre	February 2025
12.	Decision on the Appointment of the Project Implementation Unit (PIU) for the Construction of the Motorway on the Corridor Vc, Section Mostar North-Mostar South No. 01-10272/24	JPAC	October 2024
13.	Urban Permit for the Construction Waste Disposal Site Vrapcici (No. UPI-07/2-19-2554/24)	City of Mostar - Department of Urban Planning and Construction	October 2024
14.	Expropriation Study with Parcellation for the main route (Mostar North-Mostar South motorway section)	TRASA d.o.o. Sarajevo	May 2024
15.	Expropriation Study with Parcellation for Connection from the Main Road M17 with Corridor Vc Locations Mostar North	TRASA d.o.o. Sarajevo	May 2024
16.	Expropriation Study with Parcellation for the construction waste disposal site Vrapcici	TRASA d.o.o. Sarajevo	May 2024
17.	Expropriation Study with Parcellation for the construction waste disposal site Podvelezje	TRASA d.o.o. Sarajevo	May 2024
18.	Expropriation Study with Parcellation for relocation of power lines	TRASA d.o.o. Sarajevo	May 2024

No.	Document	Author	Date
19.	Main Design for Mostar North-Mostar South motorway section	YÜKSEL PROJE A.Ş., TRASA d.o.o. Sarajevo, PPG d.o.o. Sarajevo, DESIGN & QC d.o.o. Sarajevo, INTEGRA d.o.o. Mostar	May 2024
20.	Preliminary Water Consent for the Development of Design Documentation for the Construction of Motorway on the Corridor Vc, Section Mostar North-Mostar South, with the Interchange Mostar North (with the Connection with M17, the toll booth location and Traffic Maintenance and Control Centre) (No. UP/40-1/21-2-7/24)	Agency for Watershed of the Adriatic Sea	March 2024
21.	Expert Opinion for Obtaining Consent for the Construction of the Interchange Mostar North with the Connection with M17, the toll booth location and Traffic Maintenance and Control Centre (No. 07/36-4-880-1/24 A.T.)	Institute for Protection of Monuments in FBiH	March 2024
22.	Preliminary Consent on the Conceptual Design for Construction of Section Mostar North-Mostar South and Interchange Mostar South (No. 3-3-29-2-UP1-656-4/23)	BiH Ministry of Communication and Transport - BiH Directorate of Civil Aviation	February 2024
23.	Preliminary Consent for the Construction of Motorway on the Corridor Vc, Interchange Mostar North with the Connection with M17, the toll booth location and Traffic Maintenance and Control Centre (No. 02-BF-17-631)	Gas Production and Transport Company BH-GAS	February 2024
24.	Preliminary Consent for the Preliminary Design for Motorway on the Corridor Vc, Section Mostar North-Mostar South (No. 3-11657-1/24)	Public Company Railways FBiH	February 2024
25.	Opinion on the Conceptual Design and Conditions for the Development of the Main Design for the Motorway Section Mostar North-Mostar South, Interchange Mostar South (No. 1-05-29-3-668-1/24)	BiH Air Navigation Services Agency	January 2024
26.	Opinion on the Conceptual Design and Conditions for the Development of the Main Design for the Motorway Section Mostar North-Mostar South, Interchange Mostar South (No. 01-26/24)	Mostar International Airport	January 2024
27.	Preliminary Consent for the for Connection from the Main Road M17 with Corridor Vc (No. 08-12348-8/2018)	Elektroprijenos BiH, operational area Mostar	December 2023
28.	Conditional Consent for the Development of the Main Design for the Motorway on the Corridor Vc, Section Interchange Mostar North-Interchange Mostar South, Connection with M17, the toll booth location and Traffic Maintenance and Control Centre (No. 13-159-127975-2/23 (2167))	BH Telecom Sarajevo, Directorate of Mostar	December 2023
29.	Preliminary Consent for the Motorway on the Corridor Vc, Section Mostar North-Mostar South, Interchanges South and North with the Connection with M17, the toll booth location and Traffic Maintenance and Control Centre (No. 10398-12/23)	Public Utility Vodovod d.o.o. Mostar	December 2023
30.	Confirmation that Interchange Mostar North and Interchange Mostar South are in line with the Spatial Plan for the Motorway on Corridor Vc in FBiH (No. 02-19-1-362/22-8)	Federal Ministry of Spatial Planning	December 2023
31.	Preliminary Consent for the for Connection from the Main Road M17 with Corridor Vc (No. 475004/2023)	Elektroprivreda BiH d.d. Sarajevo, "Elektrodistribucija" Mostar branch	November 2023
32.	Preliminary Consent for the for the Interchange Mostar North, Connection with M17 and Interchange Mostar South (No. 01-11-2023/0111-1)	JP Elektroprivreda HZHB d.d. Mostar	November 2023
33.	Confirmation that the route of the section Mostar North-Mostar South is in line with the Spatial Plan for the Motorway on Corridor Vc in FBiH (No. 02-19-1-362/22-6)	Federal Ministry of Spatial Planning	October 2023
34.	Preliminary Consent for the Construction of Motorway on the Corridor Vc, Section Mostar North-Mostar South, (No. 02-BF-1411-2896)	Gas Production and Transport Company BH-GAS	August 2023
35.	Preliminary Consent for the Motorway Section Mostar North-Mostar South on the Corridor Vc (No. 08-9300-3/2023)	Elektroprijenos BiH, operational area Mostar	June 2023
36.	Preliminary Consent for the Motorway Section Mostar North-Mostar South on the Corridor Vc (No. 456196/2023)	Elektroprivreda BiH d.d. Sarajevo,	June 2023

No.	Document	Author	Date
		"Elektrodistribucija" Mostar branch	
37.	Decision on Declaration of Public Interest for the Construction of the Motorway Section Mostar North-Mostar South on the Corridor Vc	FBİH Government	November 2022
38.	Decision Approving the Environmental Impact Study for the Section Mostar North-Mostar South (No. UP-I 05/2-02-19-5-9/22 SN)	Federal Ministry of Environment and Tourism	May 2022
39.	Preliminary Consent for the Separatum for Mediterranean Corridor BiH-Croatia Vc road connection, subsection: Konjic / Ovčari /- Prenj Tunnel - Mostar North - Exit from the Tunnel Prenj – Interchange Mostar North (No. 3-18574-1/21)	Public Company Railways FBİH	March 2022
40.	Decision on Declaration of Public Interest for the Construction of the Motorway Section Mostar North-Mostar South on the Corridor Vc	FBİH Government	July 2020
41.	Expert Opinion for Obtaining Consent for the Construction of the Motorway Section Mostar North-Mostar South (No. 01/07-36-4-2127-1/20)	Institute for Protection of Monuments in FBİH	May 2020
42.	Preliminary Expropriation Study (Mostar North-Mostar South)	GEO DATA Ltd. Mostar	January 2020
43.	JPAC's Internal Expropriation Procedure	JPAC	September 2016
44.	Guidelines for Expropriation Beneficiaries for Taking Possession of Property Prior to Effectiveness of Decisions on Expropriation or Payment of Compensation	Federal Administration for Geodetic and Real Property Affairs	May 2016

Census/inventory development

The census of all affected land plots/assets and PAP was developed in order to gather and analyse data and information required to identify all categories of impacts, the PAP affected by land acquisition and the expected loss of assets within the Project area. The census was prepared on the basis of:

- cadastral data provided in the Expropriation Studies for the main route, connection from the Main Road M17 with Corridor Vc (including interchange Mostar North), construction waste disposal sites Vrapcici and Podvelezije, and relocation of power lines,
- ortho-photo maps overlapped with affected cadastral plots planned for expropriation,
- specific techniques for data collection such as observations and transect walks both by JPAC and by independent consultant engaged by JPAC for the development of this LARP.

The census database contains data on the following:

- location and Cadastral Municipality,
- land plot number,
- name of PAP,
- type of ownership (private or public),
- type of impact (land acquisition of entire land plot or of part of land plot),
- total area of land plot (m²) and % of plot affected by land acquisition,
- structures (residential/commercial),
- type of land plot,
- other assets on land (natural objects or auxiliary structures),
- information on economic/physical displacement.

The summarised version of the census database containing non-confidential data is provided in Annex E of this LARP (full data is available in the form of a separate Excel document). Confidential information about individual persons and properties will not be publicly disclosed by JPAC and/or EBRD.

Socio-economic survey of affected PAP

A socio-economic survey was conducted to solicit the opinions of the PAP about Project impacts and compensation payments, as well as to obtain specific data on current livelihoods and living conditions of PAP, including the identification of vulnerable categories.

A socio-economic survey was conducted by representatives of JPAC and consultant for developing this LARP approved by EBRD, utilising the following materials:

- cadastral maps,
- a table for data collection/verification,
- survey questionnaires prepared by land acquisition experts and
- printed guidelines for surveying.

The survey was organised in June-July 2024 and in the period March-April 2025 (during the negotiation settlements).

Affected landowners and users in the Project area were notified in advance about the survey through written notifications containing information about the planned survey and the Project, which were prominently displayed in visible locations throughout the Project area. The letter of notification and photographs of posted letters at the sites are provided in Annex C to this LARP.

Representatives of JPAC visited all the identified properties. For purposes of the socio-economic survey, three types of questionnaires were developed, as follows:

- (i) Questionnaire for landowners and users living on affected land
- (ii) Questionnaire for landowners and users not living on affected land
- (iii) Questionnaire for businesses.

The questionnaires are provided in Annex D to this LARP. The analysis of socio-economic survey results is given in Chapter 6.

In total 48 PAP were surveyed. These 48 PAP own (or have a concession on/lease agreement) 237 land plots affected by complete expropriation and 55 land plots affected by incomplete expropriation. It can be concluded that the survey covered 40.10% of total land plots affected by complete expropriation and 32.74% of total land plots affected by incomplete expropriation. Out of identified 121 private cases/files affected by complete expropriation, 37% was surveyed. In addition, 3 cases/files (businesses) using public land plots were surveyed. This can be considered as a representative number taking into account that not all PAP live within the Project area, and according to information collected during the site visit some of PAP live abroad.

5 LOCAL LAWS/REGULATIONS AND EBRD REQUIREMENTS

5.1 Law on Expropriation of FBiH

The *Law on Expropriation of FBiH*¹⁰ regulates the conditions and procedure for expropriation of property for construction of facilities in public interest, compensation eligibility and amounts, handling of grievances and disputes handling and other issues pertaining to the expropriation process.

The key provisions of the Law may be summarised as follows:

<i>Public interest and purpose of expropriation</i>	Property can only be expropriated upon the establishment of public interest for projects that bring greater benefit for the public (Art. 3 and 5). The Law lists several structures the construction of which justifies expropriation (including road projects). Public interest is declared by a special decree, a law or a spatial/urban plan. Expropriation may be carried out for the needs of FBiH, cantons, cities, municipalities, public enterprises and public institutions, unless otherwise provided by the Law.
<i>Expropriation process</i>	<p>A condition to start expropriation is the existence of evidence that the required funds have been secured and deposited with the bank in the assessed total sum for payment or proof of existence of replacement properties (Art. 24).</p> <p>The procedure for expropriation starts with a proposal for expropriation, submitted by the Expropriation Beneficiary to the relevant Municipality/City ("the expropriation authority"). The proposal contains data on the property for which expropriation is proposed, the owners of such property and the purpose for which expropriation is proposed.</p> <p>Negotiated settlements are explicitly encouraged by the Law (Art. 23). The expropriation beneficiary is required to publish a public announcement to invite the property owners and try to reach a prior amicable sale-purchase agreement with the affected owner. The signed agreement on compensation has to include the timing and rate at which cash compensation will be paid or in-kind compensation provided (Art. 26). If no agreement on compensation is reached within 2 months of the validity of the Decision on Expropriation (or less if the Municipal/City Administration decides as such), the Municipal/City Administration submits the valid Decision together with other relevant documents to the competent Court, at the territory of which the expropriated real property is located, for the purpose of determining the compensation. The competent court ex officio decides in non-contentious proceedings on the amount of compensation for the expropriated real property.</p>
<i>Process of identifying factual owners/users:</i>	After the submission of the expropriation proposal by the expropriation beneficiary to the Municipality/City, the Municipality/City appoints a committee for conducting the expropriation procedure. The committee is responsible for resolving the so-called "preliminary issue", i.e. the issue of ownership, prior to issuing the decision on expropriation, which is the result of out-dated information in land registry books (the person registered in the land registry is different from the actual owner/user who may be the heir, the person who purchased the property but failed to report such transfer, etc.). The committee organizes a site investigation in the presence of the expropriation beneficiary, official court valuers of property and the identified property owner and user, and informs the participants that public interest has been declared for the project and that an expropriation proposal has been submitted. A written record of the site investigation is prepared. The committee also invites the identified owners and users, organizes a meeting in the Municipality/City and issues a decision on the resolution of the preliminary issue (i.e. identifies the actual and current owner or user to whom the compensation will be provided). As the last step, the committee issues a decision on expropriation on the basis of the mentioned record and the documentation submitted together with the expropriation proposal. Affected people are entitled to lodge a complaint against this decision with the Municipality/City, which is forwarded to the Federal Administration for Geodetic and Property Affairs as the second instance authority. There are no costs to be borne by the owner of the property in resolving the preliminary issue.
<i>Information and consultation requirements:</i>	Prior to the submission of the expropriation proposal, the expropriation beneficiary is required to publish a public announcement and invite all property owners for purposes of attempting a negotiated settlement (Art. 23). Affected owners are informed throughout the expropriation process, i.e. that a proposal for expropriation has been submitted (Art. 25). Before the decision on expropriation is passed, the

¹⁰ Official Gazette of FBiH, No. 70/07, 36/10, 25/12 and 34/16

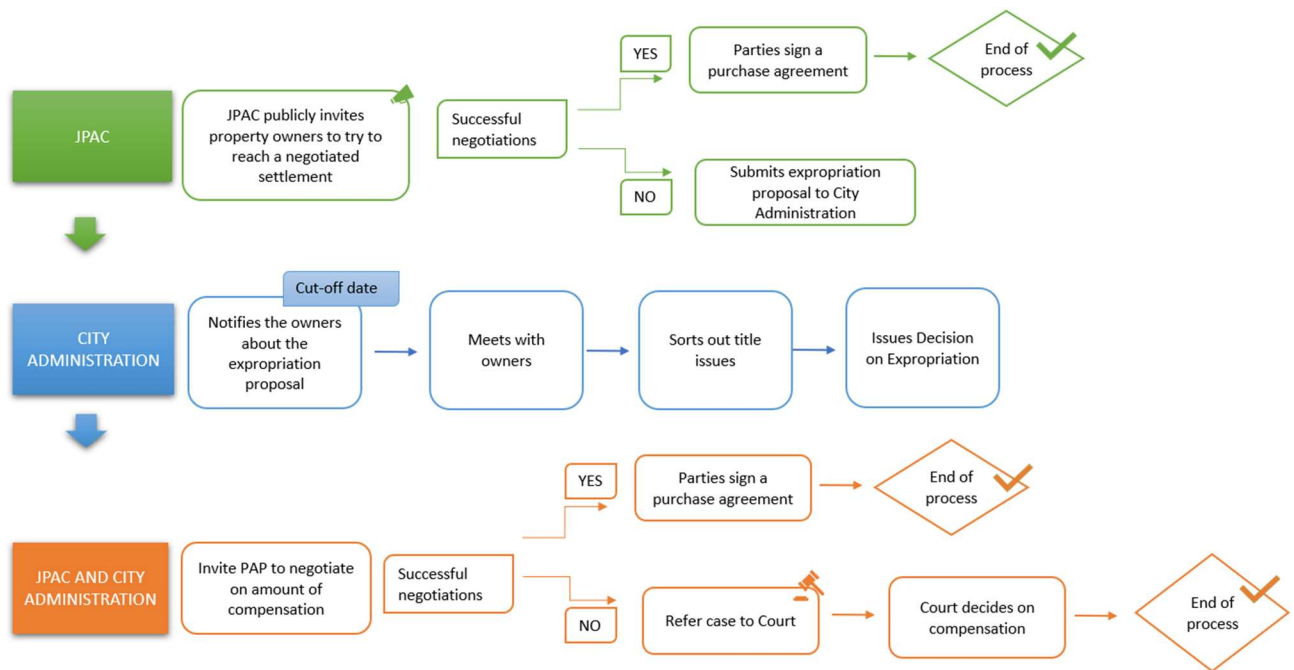
	<p>Municipal/City authority has to invite the affected persons with formal legal rights to a meeting to present any facts which may be relevant for expropriation (Art. 27).</p>
Types of expropriation:	<p>Expropriation can be incomplete or complete.</p> <p><u>Complete expropriation</u> allows the expropriation beneficiary to obtain legal title over the expropriated property, while the rights of the previous owner over the real property as well as other rights over that real property cease to exist.</p> <p><u>Incomplete expropriation</u> does not entail change of ownership of land. It provides the beneficiary with (1) usufruct rights on the land and structures, as well as (2) the lease of the land for a definite period. At the end of the lease, usufruct rights over land are returned to the previous owner (Art. 8).</p> <p>Right to request expropriation of remaining orphan/unviable land. Landowners affected by a partial loss of their real properties are entitled to request complete expropriation and the corresponding compensation, in case that partial expropriation would deteriorate the economic situation of the actual property owner or make the remaining part of the property useless or difficult to use (Art. 11). Owners must be informed of such right by the Municipal/City authority. The right to request expropriation of the complete property may be submitted until the issuance of the Decision on Expropriation in the first instance, as well as during the appeal procedure if the affected owner was not informed of such right.</p>
Temporary occupation of land	<p>The Law also regulates temporary occupation of land for construction purposes. Land occupation must be requested by a formal proposal indicating its purpose, the property proposed to be used, the owner of the property and the duration (Art. 36). Municipal/City authorities decide on the approval for land occupation. Compensation must be provided in the amount of lease at market prices (Art 57 and 58).</p>
Compensation	<p>Compensation is provided at market value of the affected property (Art. 12), determined on the basis of prices of property in the given area, calculated as the market price which could be achieved for a specific real property, depending on the supply and demand at that particular moment in time (Art. 46).</p> <p>The Law sets out in detail how compensation is determined for buildings, orchards and vineyards, forest land and timber, agricultural, construction and city land.</p> <p>As a rule, appropriate replacement property is preferred by the Law (Art 45). It is defined as property in the same Municipality or City which corresponds to the expropriated property in terms of the market value, and which offers approximately similar conditions of usage as they had had prior to expropriation. In case the property owner refuses such replacement property, or replacement property cannot be provided, compensation is paid in cash at market value of the property (Art 46). The market value is based from the property prices in the area where the expropriated property is located, which can be achieved for the specific property in the market, and which depends on the demand and supply at the time of determining it. Property owners are entitled to compensation for any losses of benefits they would otherwise have from that property (Art. 54).</p> <p>Compensation at market value is generally provided to the owners of buildings and land which are registered in the Land Register, the so-called formal owners. Owners of informally built structures are not entitled to receive the compensation. The owners of informal structures may demolish the structure and take away the materials within the time set by the responsible administrative department. Otherwise, the structure shall be removed at the expense of the owners of informally built structures. The exception from this rule is when an illegally built residential building is the only residential building the owner and their closest family members (right to home) or their legal heirs possess, in which case they are entitled to the compensation at market value. Conditions for recognition of the right to compensation to an owner of an informally built structure, in addition to the above, include:</p> <ul style="list-style-type: none"> • that the responsible authority had not issued a final decision to remove the illegally built residential structure, • that the illegally built residential structure is registered on the official orthoimage of the territory of FBİH in the scale of 1:5000 developed by the Federal Administration for Geodetic and Property Affairs, • that the illegally built structure is the only home of the owner and members of their closest family, or their heirs. <p>Property owners are also entitled to additional compensation (Art 47):</p> <ul style="list-style-type: none"> • based on “personal and family circumstances”, which are taken into consideration if such circumstances are essential for the owner’s livelihood, particularly in case a major part or whole of the land or commercial premises have been expropriated, thus endangering the livelihood of the former owner, or in case members of an agricultural household must move from the area where they had been living;

	<ul style="list-style-type: none"> lost profit: the former owners are entitled to the lost profit they would have earned if they had continued using the expropriated property. Lost profits are calculated from the date the owner lost possession of the property until the date he/she received compensation. <p>According to this, compensation may be increased above the market value. Both types of entitlements are defined on a case-by-case basis.</p> <p>Compensation costs are borne by the Expropriation Beneficiary (EB). Compensation arrangements must be settled prior to the formal transfer of ownership of the expropriated property. In exceptional cases involving the construction/reconstruction of public infrastructure facilities, the Government of FBİH may allow taking possession of property prior to the effectiveness of the decision on expropriation or the payment of compensation, at the request of the EB and due to reasons of urgency or prevention of more significant damage. The exception does not apply to residential or commercial structures for which an equivalent replacement has not been provided by the EB. In such event, the EB is required to inform the affected owner of its intention to request the taking possession of property.</p> <p>In cases where expropriation is carried out for the purpose of works, construction, reconstruction or maintenance of motorways, expressways, main, regional, or local roads, and the expropriated property is owned by the Federation of Bosnia and Herzegovina, a canton, city, municipality, public enterprise or public institution, no compensation shall be paid (Art. 12)¹¹. If the expropriated property is jointly owned, in part by the Federation of Bosnia and Herzegovina, a canton, city, municipality, public enterprise or public institution and in part by other legal or natural persons, compensation shall only be paid to those other legal or natural persons in proportion to their ownership share (Art. 12).</p>
<i>Access to property</i>	<p>For reasons of urgency and in order to avoid major damage, the expropriation beneficiary may take possession of land even before the Decision on Expropriation becomes final and before compensation is paid, but solely on the basis of a decision by the FBİH Government (Art 31). Prior to submitting a request to gain early access, the expropriation beneficiary must present to the owner the reasons for the urgency and an offer a negotiated settlement that allows early access to the property.</p> <p>The request for an early access to property is submitted to the Administrative Commission of the FBİH Government, while the Federal Administration for Geodetic and Property Affairs prepares the decision. The decision on early access to property is adopted by the FBİH Government.</p> <p>If the case involves expropriation of a residential or commercial structure, the expropriation beneficiary may not file a request for an early access unless a replacement property is secured.</p> <p>An administrative dispute may be initiated against the Decision of the FBİH Government which allows early access. The dispute does not delay early access to the property.</p>
<i>Grievance procedure</i>	<p>The Law foresees the rights of affected citizens to appeal at many stages of the expropriation procedure, beginning with administrative and judicial appeals (i.e. against the decision on public interest (Art. 16), the decision on expropriation (Art. 30) and regarding compensation (Art. 60). <u>Explained in detail in section 12.2, Legal Grievance Procedure in FBİH.</u></p>

5.2 Expropriation Procedure

The key steps in the expropriation procedure (as conducted by JPAC) are shown in the figure, whereas a more detailed textual explanation is given below.

¹¹ This matter is also regulated by the Law on Roads of FBİH (Official Gazette of FBİH, No. 12/10, 16/10 and 66/13) and Law on the Motorway on Corridor Vc (Official Gazette of FBİH, No. 8/13). According to Article 40 of the Law on Roads of FBİH when the construction, reconstruction or maintenance of motorways, expressways, main, regional or local roads is carried out, and property in state ownership is expropriated, no compensation is paid for the expropriated property. According to Article 26 of the Law on the Motorway on Corridor Vc properties within the scope of the motorway that are state-owned but assigned for use and management to public enterprises or other legal-economic entities shall, by government decision, be taken over and made available to the investor for the motorway construction. Such transfer shall be executed without compensation, except for investments made within the last five years, which may be reimbursed in monetary form or other goods. In addition, according to the Decision on Admissibility of the Constitutional Court of BiH from March 27, 2025 (Case: AP-1619/21) Bosnia and Herzegovina does not have the right to compensation in case of expropriation of state-owned property in the public interest for the purpose of building traffic infrastructure.



Steps:

1. The expropriation beneficiary (for this Project, JPAC) must publish a public invitation to property owners to try to reach a **negotiated settlement**. The parties then conclude a notarised purchase agreement on transfer of legal title.
2. In case a negotiated settlement has not been reached, the expropriation beneficiary files a **proposal for expropriation** to the relevant City Administration (for this Project, Mostar). Even after this step, a negotiated settlement can still be signed until the decision on expropriation becomes final.
3. Upon receiving the proposal, the City Administration must **notify the owners** that the expropriation procedure has been initiated, together with a warning to the owners that they shall not be entitled to compensation of costs of their investments in land or buildings (except the costs of regular maintenance) made after the date they received written notification that the expropriation procedure had commenced – **cut-off date**.
4. The City Administration must then **meet with the owners** to discuss expropriation, and also notify them that they have the right to file a request for expropriation of the remaining orphan/unviable part of the property.
5. If land registry data do not correspond to the actual ownership situation (often the case due to out-dated information in the land registry books¹²), the City Administration must **sort out the title issues** prior to proceeding with further steps.
6. The City Administration issues a **Decision on Expropriation**. The PAP can appeal against this Decision to the Federal Administration for Geodesy and Legal Property Affairs. If still unsatisfied, the PAP can initiate an administrative dispute before the Cantonal Court.
7. When the Decision on Expropriation becomes final, the City Administration **must invite the PAP to agree on the amount of compensation**. If the parties come to an agreement, a formal agreement is signed.
8. If no agreement on compensation is reached within 2 months, the City Administration refers the case to the **Municipal Court to determine the compensation**. PAP can appeal against the Municipal Court's decision and take the case to the Cantonal Court (whose decision is then considered final but can still be disputed at the Supreme Court).

¹² E.g., the person registered in the land registry is different from the actual owner/user who may be the heir, the person who purchased the property but failed to report such transfer, to obtain ownership title, etc.

9. **Formal transfer of legal title** in the land register is carried out on the basis of a valid Decision and proof of payment of compensation (in case monetary compensation is provided) or proof that the previous owner has acquired ownership of replacement property (in case replacement assets are provided).

5.3 Other Related Legislation of FBiH

- The *Law on Proprietary Rights*¹³ regulates the general issues of acquiring, using, disposing of, protecting and terminating ownership rights and other proprietary rights and possession rights, including the issues of restricting such rights, the right of servitude, co-ownership and joint ownership rights, the procedure for acquiring property rights over land and/or structures erected on someone else's land. The Law states that ownership rights and other proprietary rights may only be limited or taken away in public interest and under the conditions defined by the Law in accordance with the principles of international law. A significant provision of the Law is that occupants of property acquire ownership rights upon 10 years of conscientious and legal occupancy, or upon 20 years of conscientious occupancy. In addition, the Law provides that the conscientious builder of a structure on land owned by another person is entitled to acquire such land, if the landowner did not oppose the construction. The landowner is in this case entitled to request to be compensated for the market value of the land.
- The *Law on Construction Land of FBiH*¹⁴ allows for the legalization of informally constructed structures on construction land in state ownership on which a structure has been built. This Law enables the subsequent issuing of a permit for construction, by the Municipal Council, in accordance with the Law on Spatial Planning. Legalisation of informally constructed buildings is further regulated by decrees taken at cantonal level, and implemented at municipality/city level.
- The *Law on Agricultural Land of FBiH*¹⁵ contains the basic definitions and principles regarding the management, protection, use, planning, and records related to agricultural land. The Law provides that a right of way may be established on agricultural land, as decided by the city or municipal council. The owners of such land are entitled to compensation in accordance with the Law on Expropriation.
- The *Law on Extra-Judicial Proceedings of FBiH*¹⁶ prescribes the rules by which courts decide upon personal, family, property-related and other rights and legal interests resolved in extra-judicial proceedings. The courts determine the amount of compensation for expropriated property in extra-judicial proceedings. The petitioners may conclude an agreement about the compensation form and range, i.e. the amount of compensation, and the court will then base its decision on such agreement, if the court finds that the agreement is not contrary to the regulations which prescribe the proprietary rights over real estate.
- The *Law on Administrative Proceedings of FBiH*¹⁷ is applied in the procedure of expropriation as a subsidiary law to the Law on Expropriation. It regulates the procedures the administrative authorities apply when deciding on rights and obligations of the citizens. Parties have the right to appeal the decisions issued in the first instance. The law offers the opportunity of appointing the temporary representative if, for example, the residence of the owner of property being expropriated is unknown. The temporary representative shall be appointed by the body conducting the procedure if so required by the urgency of the case. If the temporary representative were

¹³ Official Gazette of FBiH, No. 66/13 and 100/13

¹⁴ Official Gazette of FBiH, No. 25/03, 16/04 and 67/05

¹⁵ Official Gazette of FBiH, No. 52/09

¹⁶ Official Gazette of FBiH, No. 2/98, 39/04, 73/05, 80/14 and 11/21

¹⁷ Official Gazette of FBiH, No. 2/98 and 48/99

appointed to act on behalf of a person whose residence is unknown, the authority conducting the procedure shall publish their conclusion on the bulletin board or in another usual way (in newspapers or other media outlets).

- The *Law on Land Registry of FBİH*¹⁸ regulates keeping, maintenance and setting up of land registries, as well as the registration of real estate and proprietary rights in land registries in FBİH. Proprietary rights and other rights come into effect only upon registration in land registry. In the expropriation process, the issued Decision on Expropriation accompanied with the evidence of payment shall be considered the legal basis for registration of the expropriation beneficiary as the owner. In addition, expropriation may be registered in the form of conditional registration.
- The *Law on Land Survey and Cadastral of Property in FBİH*¹⁹ regulates survey of land, buildings and other structures, establishment and maintenance of registry of land, buildings and other structures, records and registration of property. Records of property possessors are kept in the land registry.
- The *Law on Social Protection, Protection of Civilian War Casualties and Protection of Families with Children of FBİH*²⁰ regulates social welfare, which in terms of this law is an organized activity in the Federation, aimed at ensuring the social security of its citizens and their families in need. The persons or families in need due to a forced migration (among others²¹) are entitled to a temporary, one-off and other financial assistance or natural assistance if they meet two conditions:
 - they do not have enough income to support themselves,
 - they do not have family members who are legally obligated to support them, or if they have, that these persons are not able to support them.
- The *Law on Gender Equality in BiH*²² promotes and guarantees the equal treatment of sexes and equality of opportunities for all in both the public and private domain, and prohibits direct and indirect discrimination on grounds of gender.
- The *Law on Prohibition of Discrimination*²³ passed at national level stipulates the responsibilities and obligations of the legislative, judicial and executive powers in BiH, as well as the legal persons and individuals carrying out public authority, to act in a way that shall provide protection, promotion and creation of conditions for equal treatment of all citizens, particularly with regards to: employment, membership in professional organizations, education, training, housing, health, social welfare, goods and services intended for the public and public places, and performance of commercial activities and public services.

5.4 EBRD Policy Requirements

When developing this LARP, the principles and provisions from the *EBRD's Environmental and Social Policy (2019)* were applied. The Policy contains 10 PRs. The PR 5 refers to the Land Acquisition, Restrictions on Land Use and Involuntary Resettlement. Implementation of this PR 5 is in line with the universal compliance and

¹⁸Official Gazette of FBİH, No. 19/03 and 54/04

¹⁹ Official Gazette of SRBH, No. 22/84, 12/87, 26/90 and 36/90 and Official Gazette of SRBH, No. 4/93 and 13/94

²⁰ Official Gazette of FBİH, No. 36/99, 54/04 and 39/06

²¹ A person or family in need, which is due to special circumstances require an appropriate form of social welfare, in terms of Article 12, paragraph 1, item 9) of this Law, is a person or family who finds himself in a state of social needs due to a forced migration, repatriation, natural disaster, the death of one or more family members, return from medical treatment, release from prison or execution of the educational measure (Article 18.)

²² Official Gazette of BiH, No. 16/03 and 102/09

²³ Official Gazette of BiH, No. 59/09 and 66/16

implementation of human rights and freedoms, specifically the right to adequate residential premises and continuous improvement of the living conditions.

Key objectives of the EBRD's Environmental and Social Policy (2019) PR 5 are:



Key requirements of PR 5 are the following:

- All feasible alternative project designs should be considered to avoid or at least minimise physical and/or economic displacement. It is especially important to avoid physical or economic displacement of those socially or economically vulnerable. However, avoidance may not be the preferred approach in situations where public health or safety would be adversely affected as a result;
- Forced eviction should be avoided. The exercise of eminent domain, expropriation, compulsory acquisition, or similar powers is not considered forced eviction if it complies with national law and EBRD Policy and is carried out in accordance with basic principles of due process (including provision of adequate advance notice, meaningful opportunities to lodge grievances and appeals, and avoidance of the use of unnecessary, disproportionate or excessive force);
- Negotiated settlements are encouraged to help avoid or minimising expropriation;
- The impacts on vulnerable groups must be identified, assessed, and addressed appropriately;
- The impacts of land acquisition, land use restrictions, and involuntary resettlement on men and women should be analysed and considered when it comes to compensation, consultation, and livelihood improvement or restoration;
- A socio-economic baseline assessment on people affected by the project, including impacts related to land acquisition and restrictions on land use, and a detailed census must be carried out for each project. It is very important to establish precise cut-off date for eligibility;
- Valuation shall be at full replacement cost and shall be performed by qualified valuers.

- Affected persons will be provided with compensation²⁴ at full replacement cost and any other assistance that may be required to help them improve or at least restore their standards of living and livelihoods in cases where land acquisition or restrictions on the use of land, other assets, and natural resources (whether permanent or temporary) cannot be avoided.
- Affected persons and communities, must be consulted and involved from the earliest stages and through all resettlement activities to facilitate their early and informed participation in decision-making processes related to resettlement;
- An effective grievance mechanism must be established as early as possible in the land acquisition and resettlement process and at the latest prior to the census taking place in order to address specific concerns about compensation, relocation or livelihood restoration measures raised by displaced persons (or others) in a timely manner.

²⁴ "Compensation" refers to payment in cash or in kind for loss of land, other assets or natural resource and access thereto, that are acquired or affected by the project.

5.5 Analysis of Gaps and Solutions

The table below presents the analysed gaps between EBRD PR5 and the *Law on Expropriation of FBİH*, with solutions to bridge these gaps to ensure compliance of land acquisition procedure with EBRD requirements.

Table 2: Gaps and solutions

Issue	EBRD requirement	Gap between EBRD requirement and local legislation	Measures/comments to bridge the gap
Avoiding involuntary resettlement	<p>Involuntary resettlement in terms of PR 5 occurs:</p> <ul style="list-style-type: none"> - In case of expropriation on the basis of the law and the right of the state to acquire assets from physical or legal persons or to restrict their rights to such assets upon establishment of public interest for construction of a structure; - In case of negotiated resettlement when the client can resort to expropriation or impose legal restrictions if negotiations with a project affected person fail. <p>PR 5 requires the client to explore all feasible alternative project designs to avoid or minimise the physical or economic displacement of people. Furthermore, the Client is expected to seek to acquire property through negotiated settlements by providing fair and appropriate compensation even if they have the legal means to gain access to the land through expropriation procedure.</p> <p>Efforts should be made to avoid involuntary resettlement, and where it is inevitable, such resettlement should be minimised through appropriate mitigation measures in order to alleviate adverse effects on project affected persons.</p>	<p>While the <i>Law on Expropriation</i> does not contain specific provisions on avoidance of expropriation, project designing processes typically seek to avoid or minimise resettlement and expropriation in practice within efforts to reduce costs.</p> <p>Furthermore, JPAC as the beneficiary of expropriation has the legal obligation to seek to achieve negotiated settlements. Pursuant to Article 23 of the <i>Law on Expropriation</i>, JPAC is conducting these activities in practice. This provision of the Law makes a reference to a purchase agreement as a way to avoid the expropriation procedure and directs the parties to regulate their mutual relations with respect to the purchase of properties in accordance with the Law on Obligations.</p> <p>Efforts to achieve negotiated settlements open up the possibility to design an offer for displaced persons in compliance with PR 5.</p>	<p>Involuntary resettlement has been avoided for this Project where possible. In particular, resettlement in settlements Opine and Kocine will be avoided through the construction of a tunnel (Tunnel 5), passing under the mentioned settlements, without affecting any houses in such settlements.</p>
Negotiated settlements	<p>Clients are expected to seek to acquire property through negotiated settlements by providing fair and appropriate compensation even if they have the legal means to gain access to the land through expropriation procedure.</p>	<p>Expropriation beneficiaries are legally required to seek to achieve negotiated settlements. The Law makes a reference to a purchase agreement as a way to avoid expropriation (please refer to the issue above).</p>	<p>JPAC will make maximum efforts to sign negotiated settlements with PAP in order to avoid the expropriation procedure, and such efforts will be documented, as required by the Law.</p>
Resettlement planning and implementation	<p>PR 5 requires the Client carry out a socio-economic baseline assessment on project affected people, in order to identify impacts related to land acquisition and restrictions on land use and develop appropriate actions to minimise and mitigate resettlement impacts.</p> <p>PR 5 also requires preparation and implementation of detailed land acquisition plans.</p>	<p>The Law has no explicit requirements related to socio-economic surveys or development of resettlement plans.</p> <p>However, with a view of facilitating expropriation in an early phase, the Law requires development of an expropriation study which includes a geodetic and cadastral plan of the area identified for expropriation, list of affected owners and properties, evaluation of the property value, and other related information.</p>	<p>The expropriation study prepared by the expropriation beneficiary includes only information on affected properties without information related to socio-economic surveys or development of resettlement plans.</p> <p>To bridge this gap, the development of this LARP included a socio-economic survey and census with the purpose of identifying both</p>

Issue	EBRD requirement	Gap between EBRD requirement and local legislation	Measures/comments to bridge the gap						
		The scope of the expropriation study is not, however, identical to the socio-economic baseline assessment as required by PR 5.	formal and informal land/property users as well as vulnerable persons/ households and livelihoods of all PAPs, in line with EBRD requirements, which will inform the in-kind assistance and other types of non-monetary compensation that might be required to address personal circumstances of affected people.						
Cut-off date	PR 5 requires that the client establish a cut-off date for eligibility and that the cut-off date is communicated throughout the project area.	<p>There are no differences with respect to determining the cut-off date (the date after which persons who take residence in the project area are not eligible to a compensation and/or assistance) between EBRD PR 5 and the national legislation.</p> <p>However, national legislation has no requirement to communicate the cut-off date throughout the project area.</p>	<p>The cut-off date for the establishment of eligibility for formal owners/users for this section will be the date when the City of Mostar will notify PAPs that JPAC submitted the Expropriation Proposal.</p> <p>For informal users and structures built without permits or not registered in the land registry, the cut-off date is the date of the socio-economic survey conducted in the field, i.e. April 10, 2025.</p> <p>The cut-off date will also be disclosed at consultation meetings and records of the cut-off date notifications sent to each affected person by the City Administration will be kept by JPAC.</p>						
Compensation for displaced persons	<p>The main requirement of EBRD PR 5 is that all displaced persons receive compensation for loss of assets at full replacement cost and other assistance in order to restore, and potentially improve, their standards of living and/or livelihoods to pre-displacement levels.</p> <p>Project affected persons in terms of EBRD PR 5 may be classified as persons:</p> <table><tr><td></td><td>Categories of project affected persons</td><td>Rights</td></tr><tr><td>a)</td><td>Those who have formal legal rights to the land (including customary and traditional rights recognised under national laws)</td><td>Right to compensation for loss of assets at replacement cost</td></tr></table>		Categories of project affected persons	Rights	a)	Those who have formal legal rights to the land (including customary and traditional rights recognised under national laws)	Right to compensation for loss of assets at replacement cost	<p>There are no differences between PR 5 and the Law on Expropriation with respect to the principle of determining the type of compensation, given that the Law favours allocation of a replacement property of equal value, and if the beneficiary of expropriation does not have appropriate property, it will offer cash compensation at market value of the property.</p> <p>However, there are two major differences between PR 5 and the Law on Expropriation.</p> <p>The <u>first</u> difference is the category of persons who are entitled to compensation. The Law refers to formal owners of property with the exception of “informally built houses for which the responsible authority did not issue a final decision on removal, and which are the only housing unit of their owners and members of their closest family” where owners of informally built structure are entitled to compensation at the construction value of such structures. The requirement is that the object is recorded in the official 2017 aerial</p>	<p>Specific entitlements are listed in the Entitlements Matrix.</p> <p>Illegally constructed structures that were successfully legalised before the date of the Decision on Expropriation are considered as fully legal in line with the Law on Expropriation. It should be noted that no illegally built structures were identified as affected during the census but are nevertheless included in this LARP to ensure comprehensive coverage of all potential impacts and to predict entitlements if necessary.</p> <p>JPAC will inform court experts and the relevant authorities of the City of Mostar about the requirements set out in the LARF and this LARP,</p>
	Categories of project affected persons	Rights							
a)	Those who have formal legal rights to the land (including customary and traditional rights recognised under national laws)	Right to compensation for loss of assets at replacement cost							

Issue	EBRD requirement		Gap between EBRD requirement and local legislation	Measures/comments to bridge the gap
	b)	Those who do not have formal legal rights to land at the time of the census, but who have a claim to land that is recognised or recognisable under national laws (long time diligent owners and formal possessors and owners ex lege)	Right to compensation for loss of assets at replacement cost	<p>survey of FBIH and that the responsible authority did not issue a decision on its removal.</p> <p>The <u>second</u> difference lies in the fact that EBRD requires compensation at replacement cost – which is the market value of assets plus the transaction costs (sale tax, notary fees, registration costs, moving costs, etc.) related to restoring of such assets in a different place. On the other hand, compensation under the Law on Expropriation equals the market value of property and the Law does not explicitly refer to compensation for registration costs and compensation for transfer of ownership.</p>
	c)	Those who have no recognisable legal right or claim to the land they occupy (persons without recognised legal right – owners of informally built structures, land usurpers, etc.)	Physically displaced persons from this category must be offered a choice of options for adequate housing with security of tenure, while economically displaced persons must be compensated for any losses on land (crops, infrastructure on the land, etc.)	
EBRD Policy also requires that displaced persons receive compensation for moving costs.				

<i>Issue</i>	<i>EBRD requirement</i>	<i>Gap between EBRD requirement and local legislation</i>	<i>Measures/comments to bridge the gap</i>
			compensation will include a formal commitment by JPAC to do so.
Economic displacement	<p>PR 5 defines economic displacement as a temporary or permanent loss of income or livelihood through interruption of person's employment or access to property, regardless of whether the affected people are physically displaced.</p> <p>The Client is required:</p> <ul style="list-style-type: none"> ▪ To compensate displaced persons for loss of assets or access to assets; ▪ To compensate, in cases where land acquisition affects commercial structures, the affected business owner for: (i) the cost of re-establishing commercial activities elsewhere; (ii) lost net income during the period of transition; and (iii) the costs of the transfer and reinstallation of the plant, machinery or other equipment; ▪ To provide replacement property of equal or greater value, or cash compensation at full replacement cost to persons from the category "a" and "b"; ▪ To compensate category "c" persons for lost assets (such as crops, irrigation infrastructure and other improvements made to the land) other than land, at full replacement cost; ▪ To provide additional targeted assistance and opportunities for economically displaced persons; ▪ To provide transitional support to economically displaced persons, as necessary. 	<p>The Law foresees two measures:</p> <ul style="list-style-type: none"> ▪ an increase in compensation based on "personal and family circumstances" (if such circumstances are essential for the owner's livelihood) and ▪ compensation for "loss of profit". <p>However, such additional compensation is provided only to formal property owners.</p>	All identified economic displacement impacts will be fully compensated in accordance with the Entitlements Matrix.
Vulnerable groups	PR 5 requires that particular attention must be paid to vulnerable groups and individuals.	<p>There are no specific provisions in the Law on Expropriation which require consultations with and providing assistance to vulnerable groups in the expropriation process, while PR 5 requires that special attention must be given to the needs of vulnerable individuals.</p> <p>The Law on Expropriation generally allows for increased compensation for expropriated properties to formal owners, and in each specific case taking into account the social status, financial situation, unemployment, income level, etc.</p>	Vulnerable groups were identified during the socio-economic survey. Appropriate measures will be applied in line with the requirements defined in this LARP.
Grievance mechanism	EBRD requires that a project-specific grievance mechanism must be established.	While <i>the Law on Expropriation</i> does envisage the right of affected population (those with formal legal rights) to file complaints in various phases of the expropriation procedure, there is no requirement for establishment of an independent grievance mechanism to process complaints related to specific projects.	A grievance mechanism has been established in line with PR 5 as described under the "Grievance Mechanism" chapter of this LARP.

<i>Issue</i>	<i>EBRD requirement</i>	<i>Gap between EBRD requirement and local legislation</i>	<i>Measures/comments to bridge the gap</i>
Participation/ meaningful consultations	Meaningful consultation of affected persons and communities, including host communities, will be organised by the client throughout the process of resettlement planning and implementation. Consultation and engagement efforts should be supported with simple, practical, accurate and culturally appropriate documentation meant for broad dissemination to affected persons.	Several Articles of <i>the Law on Expropriation</i> stipulate notifying of/consultation with property owners and stakeholders.	Disclosure of information and meaningful consultations will be carried out in line with the requirements specified in LARF and this LARP (please see Chapter 10 Disclosure of Information and Meaningful Consultation). Additionally, this LARP will be disclosed in local languages and English on the websites of JPAC, City of Mostar and EBRD. The LARF for this motorway section has already been disclosed in local languages and English in 2021.
Monitoring and reporting	PR 5 requires that clients must establish procedures to monitor and evaluate the implementation of the resettlement plan and to take corrective action as necessary. Clients must also ensure that the implementation of the resettlement plan is verified through the submission of a land acquisition and resettlement execution report to the Bank upon completion of all activities. For projects with a significant magnitude of displacement impacts, the Bank may require periodic external compliance reviews and/or an external completion audit of land acquisition and resettlement activities.	There are no national legal requirements for monitoring and evaluation of the resettlement and the livelihood restoration process and outcomes.	Monitoring, reporting and evaluation requirements for this Project are explained in detail in Chapter 11 of this LARP.
Moving allowance	EBRD Policy requires that displaced persons receive compensation for moving costs.	Compensation for moving costs is not stipulated in the national legislation.	Moving allowance will be provided to all relocated households and businesses, as defined in the Entitlements Matrix. Court experts that will evaluate structures (residential or commercial) will be required to add, under the item "recapitulation", future costs associated with moving allowances.

6 PROJECT IMPACTS

6.1 Overview

According to the Expropriation Studies the total number of affected land plots in the 8 cadastral municipalities²⁵ along the motorway section is 759, out of which 591 land plots will be affected by complete expropriation²⁶ and 168 land plots by incomplete expropriation²⁷. The sections below contain an overview of the impacts on the entire motorway section disaggregated per type of expropriation (complete and incomplete).

6.2 Overview of Impacts - Complete Expropriation

The total number of land plots in the 8 cadastral municipalities **affected by complete expropriation is 591**.

Of these 591 plots in total:

- 358 are private land plots and
- 233 are state-owned land plots.

Total number of land plots affected by **complete expropriation** in cadastral municipalities is shown in **Table 3** below.

Table 3: Total number of land plots affected by complete expropriation per cadastral municipality

Cadastral municipality	Total number of land plots	Total number of privately-owned land plots	Total number of state-owned land plots	Percentage of privately-owned land plots	Percentage of state-owned land plots
Kutilivac I	185	140	45	75.68%	24.32%
Vrapcici	319	195	124	61.13%	38.87%
Kutilivac II	1	0	1	0.00%	100.00%
Mostar I	11	2	9	18.18%	81.82%
Opine Gornje	3	0	3	0.00%	100.00%
Opine Donje	32	21	11	65.63%	34.38%
Gnojnice Donje	39	0	39	0.00%	100.00%
Gnojnice Gornje	1	0	1	0.00%	100.00%
Total	591	358	233	60.58%	39.42%

According to the assessment of the impacts, the Project will require **acquisition of land and structures (old abandoned houses, commercial and auxiliary), including physical relocation of one business**. An overview of project impacts from complete expropriation along the entire section is provided in **Table 4** below.

²⁵ The eight cadastral municipalities are: Kutilivac I, Vrapcici, Kutilivac II, Mostar I, Opine Gornje, Opine Donje, Gnojnice Donje and Gnojnice Gornje.

²⁶ According to the Law on Expropriation of FBiH, complete expropriation allows the expropriation beneficiary to obtain legal title over the expropriated property, while the rights of the previous owner over the real property as well as other rights over that real property cease to exist.

²⁷ According to the Law on Expropriation of FBiH, incomplete expropriation does not entail change of ownership of land. It provides the beneficiary with usufruct rights on the land and structures, as well as the lease of the land for a definite period. At the end of the lease, usufruct rights over land are returned to the previous owner.

Table 4: Project impacts from complete expropriation on the entire section

Land plots	No. of affected land plots	Area of land in m ² affected by land acquisition	No. of affected inhabited houses	No. of affected demolished or abandoned houses	No. of affected commercial structures	No. of affected land plots without residential/commercial structures	No. of affected auxiliary structures
Private land plots	358 (of which 27 agricultural plots)	256,617 m ²	0	4 old abandoned houses and ruins of 1 old house	1 commercial structure	352	21 auxiliary structures in total ²⁸
State-owned land plots	233	1,469,588 m ²	0	1 old house	Abandoned and devastated administrative building	231	24 auxiliary structures in total ²⁹

6.2.1 Description of Private Land Plots Affected by Complete Expropriation

Private-owned land plots affected by complete expropriation are located in 4 cadastral municipalities (Kutilivac I, Vrapcici, Mostar I and Opine Donje). Out of 358 private plots, **27** are **used as agricultural land**:

- 1 used as vineyard,
- 3 used for cultivation of cereals,
- 4 used as orchards,
- 3 used for cultivation of immortelle with some fruit trees (fruits and immortelle harvested by PAP),
- 1 used as cultivated land,
- 1 used as cultivated land, orchard and vineyard combined,
- 14 with some fruit trees (fruits harvested by PAP).

There is one house located on land that will be partially acquired but the house itself will not be affected. It is not expected that this house will be affected by expropriation due to the construction of a new local road connecting the settlements of Kuti and Livac. However, the owner of this house is entitled under national law to file a request for expropriation of his/her entire property (including the house) and the justification of such request will be evaluated during the expropriation procedure.

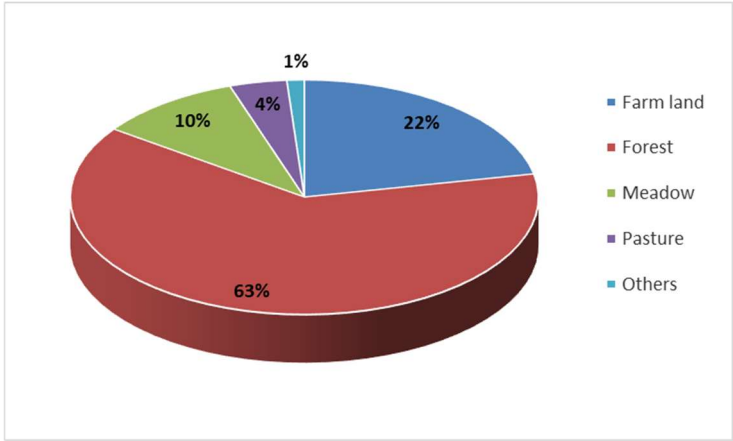
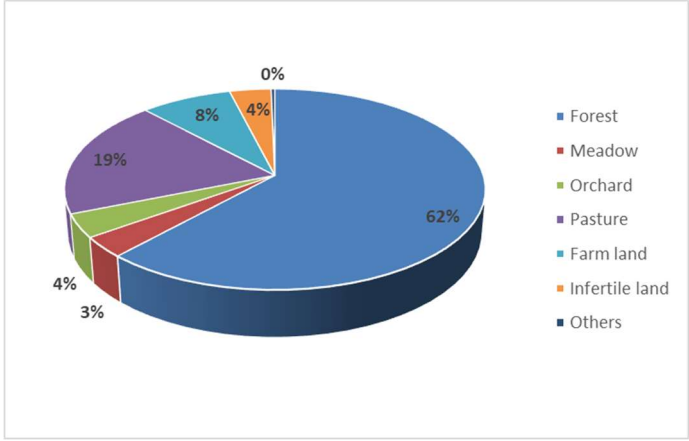
5 land plots belong to three businesses:

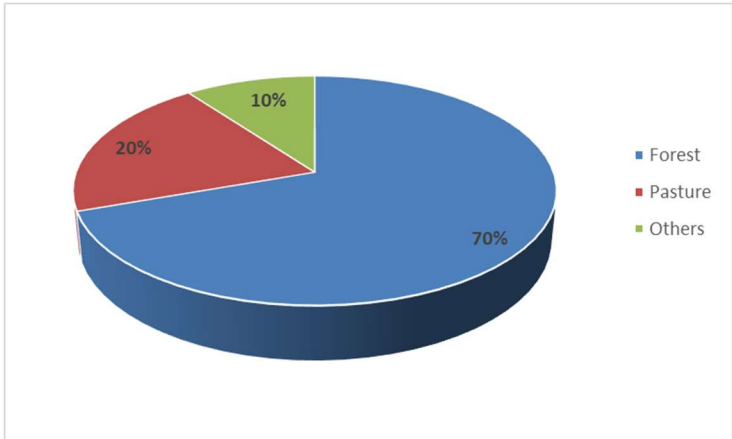
- 3 land plots belong to a business whose main business activity is renting and leasing of cars. On these affected land plots are infertile land and shrubs and parts of an old cement wall.
- 1 land plot belongs to a business whose main business activity is production of alcoholic beverage. On this land plot there is the logistic centre of this business and only a part of the fence is affected.
- 1 land plot belongs to a natural person engaged in the rental of commercial structures to two different businesses. One business structure under lease to a business for wood pellet production will be affected by complete expropriation.

²⁸ These auxiliary structures include: 8 fences, 2 dry stone walls, 1 wooden barn, 1 abandoned devastated outdoor toilet, cca. 10 beehives, 1 pigsty, 1 irrigation system, parts of an old cement wall, plateau inside the company yard, 2 guardhouses, a demolished stone shed, a gate.

²⁹ These auxiliary structures include: 15 fences, 3 irrigation systems, a greenhouse, a channel, two concrete plateau, an auxiliary building and old outdoor dog boxes.

Details are provided for each cadastral municipality below:

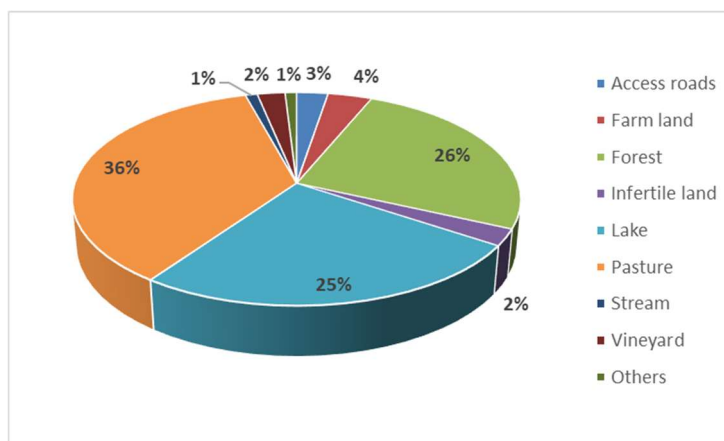
<p>Kutilivac I</p>	<p>There are 140 private land plots (total affected area 135,897 m²), majority of which are classified as forest (63%). The graph below shows details.</p>  <p>Note: "others" means all other types of land, including access roads, yards, orchards, karst and combined category of land (forest and farm land).</p> <p>There are the ruins of an old house. There are no commercial structures. On 8 land plots there are parts of access roads, local roads and footpaths.</p> <p>In addition, there are 16 auxiliary structures:</p> <ul style="list-style-type: none"> - 2 fences, - 2 dry stone walls, - 1 wooden barn, - 1 abandoned devastated outdoor toilet, - cca. 10 beehives.
<p>Vrapcici</p>	<p>There are 195 private land plots (98,875 m²), majority of which are classified as forest (62%). The graph below shows details.</p>  <p>Note: "others" means all other types of land, including access roads, business building, and land next to non-commercial building.</p> <p>There is an old abandoned house and a commercial building. On 7 land plots there are parts of access roads and paths for goat passage.</p> <p>In addition, there are 12 auxiliary structures:</p> <ul style="list-style-type: none"> - 5 fences, - 1 pigsty, - 1 irrigation system, - 1 old abandoned auxiliary building, - parts of an old cement wall, - plateau inside the company yard, - 2 guardhouses.
<p>Mostar I</p>	<p>There are 2 private land plots (total affected area 2,491 m²), all categorised as pasture and covered by shrubs and trees without any residential, commercial or auxiliary structures.</p>

Opine Donje	<p>There are 21 private land plots (total affected area 19,354 m²), majority of which are classified as forest (70%). The graph below shows details.</p>  <p>Note: "others" means all other types of land, including meadow, orchard, yard, farm land, and house and building.</p> <p>There are 3 old abandoned houses. There are no commercial structures.</p> <p>In addition, there are 3 auxiliary structures: a demolished stone shed, a gate and wire fence.</p>
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6.2.2 Description of State-owned Land Plots Affected by Complete Expropriation

State-owned land plots affected by complete expropriation are located in all the 8 cadastral municipalities (Kutilivac I, Vrapcici, Kutilivac II, Mostar I, Opine Gornje, Opine Donje, Gnojnice Donje and Gnojnice Gornje). The total affected area of these 233 land plots is 1,469,588 m².

According to cadastral data³⁰ (official classification of land), state-owned land plots in the Project area are divided into the following categories:



Note: "others" means all other types of land, i.e. construction land, karst, pits ...).

There is an old uninhabited house and an abandoned and devastated administrative building.

75 land plots are used by a business whose main business activity are production of wine and other alcoholic beverages. Out of these 75 land plots, 10 land plots are given under lease to another company for production of wine and sale of fruits. Out of these 10 land plots, 8 are used as vineyards and orchards (walnuts and peaches). The other plots are roads around the orchard and access roads. In addition, 3 land plots are given

³⁰ Note: cadastral data does not necessarily correspond to the actual situation, as these data are most often outdated.

under lease to a second company for wine production, but not used for cultivation. This second company has vineyards on additional two state owned land plots (under concession).

In the settlement of Vrapcici, one land plot is in part under concession of a private goat farm which use it for goat grazing and there is a path for goat passage. This business will not need to be relocated as it is not located on the affected land plot. However, an alternative passage needs to be provided in order to allow the access to the part of land plot under concession.

In Vrapcici (near to the main road M 17), a small part of a fence built by one company on the state land plot will be affected by complete expropriation for the purpose of roundabout and connection road, while the rest of the fence is on the land plot owned by the same company and will not be affected.

For the purpose of construction of the connection road in Vrapcici, a part of concrete fence of the landfill Uborak will be affected (two land plots).

On 63 state owned land plots there are part of roads (main roads M 17 and M 6.1, access roads, local roads, macadam roads, footpaths, paths for goat passage and road around the orchard), while on 15 plots there are fences or part of concrete fences. In addition, there are the following auxiliary structures: irrigation system (on 3 land plots), a greenhouse, a channel, two concrete plateau, an auxiliary building and old outdoor dog boxes.

6.3 Overview of Impacts - Incomplete Expropriation

The total number of land plots in 4 cadastral municipalities (Kutilivac I, Vrapcici, Mostar I, Opine Donje and Gnojnice Donje) affected by incomplete expropriation is 168.

Of these 168 plots in total:

- 98 are private land plots and
- 70 are state-owned land plots.

Total number of land plots affected by incomplete expropriation in cadastral municipalities is shown in **Table 5** below.

Table 5: Total number of land plots affected by incomplete expropriation per cadastral municipality

Cadastral municipality	Total number of land plots	Total number of privately-owned land plots	Total number of state-owned land plots	Percentage of privately-owned land plots	Percentage of state-owned land plots
Kutilivac I	33	20	13	60.61%	39.39%
Vrapcici	112	73	39	65.18%	34.82%
Mostar I	4	0	4	0.00%	100.00%
Opine Donje	13	5	8	38.46%	61.54%
Gnojnice Donje	6	0	6	0.00%	100.00%
Total	168	98	70	58.33%	41.67%

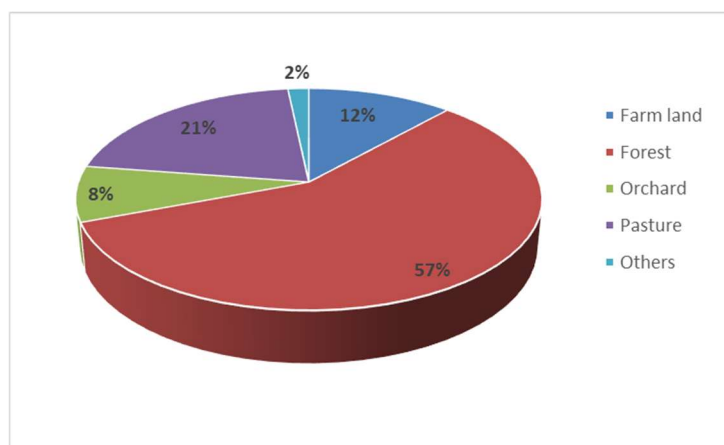
According to the assessment of the impacts, **there are no residential or commercial structures** on these land plots. **The incomplete expropriation will affect only auxiliary structures** (such as parts of fences, concrete yard and part of a channel). An overview of project impacts from incomplete expropriation along the entire section is provided in **Table 6** below.

Table 6: Project impacts from incomplete expropriation on the entire section

Land plots	No. of affected land plots	Area of land in m ² affected by land acquisition	No. of affected structures (residential or commercial)	No. of affected auxiliary structures
Private land plots	98 (of which 2 agricultural plots)	13,690 m ²	0	4 auxiliary structures in total ³¹
State-owned land plots	70	37,412 m ²	0	3 auxiliary structures in total ³²

6.3.1 Description of Private Land Plots Affected by Incomplete Expropriation

Private-owned land plots affected by incomplete expropriation are located in 3 cadastral municipalities (Kutivilac I, Vrapcici and Opine Donje). The total affected area of these 98 land plots is 13,690 m², majority of which are classified as forest (57%). The graph below shows details.



Note: "others" means all other types of land, including infertile land, land next to a non-economic building, yard, vineyard and access roads.

Out of 98 private plots, 2 are used as agricultural land:

- 1 used as orchards,
- 1 used for cultivation of immortelle.

There are no residential and commercial structures affected by incomplete expropriation.

On 9 land plots there are parts of access roads and local roads, including part of access road of a business. In addition, there are 4 auxiliary structures:

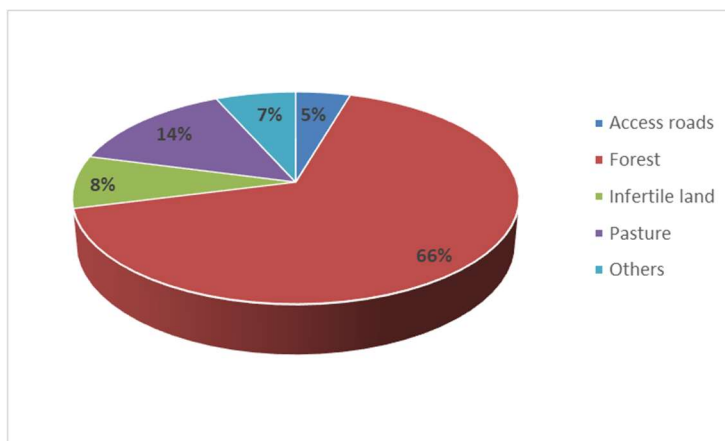
- 2 concrete and wood fences,
- concrete plateau (yard) near an abandoned house along the main road M 17,
- part of fence of a business.

³¹ These auxiliary structures include: 2 concrete and wood fences, concrete plateau (yard) near an abandoned house along the main road M 17, part of fence of a business.

³² These auxiliary structures include: part of a channel, a small part of the concrete fence of a Muslim cemetery (the cemetery will not be affected), part of a fence built by one company (already affected by complete expropriation).

6.3.2 Description of State-owned Land Plots Affected by Incomplete Expropriation

State-owned land plots affected by incomplete expropriation are located in 5 cadastral municipalities (Kutilivac I, Vrapcici, Mostar I, Opine Donje and Gnojnice Donje). The total affected area of these 70 land plots is 37,412 m², majority of which are classified as forest (66%). The graph below shows details.



Note: "others" means all other types of land, including karst, farm land, lake, vineyard, meadow, uncategorised road, yard.

There are no residential and commercial structures.

Two land plots are under concession by a wine production company, one of these land plots is used as agricultural land (vineyard). Parts of these two land plots have already been expropriated in line with EBRD PR5, as part of the Mostar South-Tunnel Kvanj section.

On 66 land plots there are parts of roads (main road M 17, access roads and local roads). In addition, there are 3 auxiliary structures:

- part of a channel,
- a small part of the concrete fence of a Muslim cemetery (the cemetery will not be affected),
- part of a fence built by one company (already affected by complete expropriation).

6.4 Land Ownership Issues

There are no completely informal owners or users of affected private land which will be acquired (i.e., no informal PAP without any recognisable legal right or claim to the land they use will be affected). There are several cases of users who do not currently have formal legal rights to land, but have a claim to land that is recognised under the national law (i.e. cases in which there is a discrepancy between the land registry records and the actual ownership situation – for e.g. the land registry has not been updated following the decease of a registered owner or other reasons).

These cases will be identified and resolved by the City of Mostar in compliance with the Law on Expropriation, which stipulates that municipalities/cities are required to sort out title issues prior to proceeding with further steps³³.

³³ Article 12 of the Law on Expropriation.

6.5 Results of the Socio-economic Survey for Land Owners/Users Not Living on the Affected Land Plot

The total number of surveyed land owners who do not live on the affected land plots is 44.

A summary of the results of the survey is presented below.

Demographics	<p>Total number of persons (household members) living in the 44 households surveyed = 149.</p> <p>Smallest household = 1 member</p> <p>Largest household = 8 members</p> <p>Ratio of male-owned to female-owned land plots (%) = 35:9 (80%:20%).</p> <p>Eldest household member = 85 years old</p> <p>Youngest household member = 1 year old</p>																																													
Ethnic background	<p>Given that the question on nationality and/or ethnic background is a sensitive socio-political issue, the respondents were given the opportunity to respond to the question in an open-ended format.</p> <p>The graph shows the responses:</p> <div><table><thead><tr><th>Ethnic background</th><th>Percentage</th></tr></thead><tbody><tr><td>Serbs</td><td>36%</td></tr><tr><td>Bosniaks</td><td>41%</td></tr><tr><td>Croats</td><td>18%</td></tr><tr><td>Did not declare</td><td>5%</td></tr></tbody></table></div> <p>The table below show the information provided by respondents on their ethnic background in each cadastre municipality.</p> <table><thead><tr><th>Cadastre municipality</th><th>Serbs</th><th>Bosniaks</th><th>Croats</th><th>Did not declare</th></tr></thead><tbody><tr><td>Kutilivac I</td><td>3</td><td>4</td><td>3</td><td>1</td></tr><tr><td>Vrapcici</td><td>12</td><td>9</td><td>4</td><td>1</td></tr><tr><td>Mostar I</td><td>-</td><td>2</td><td>-</td><td>-</td></tr><tr><td>Opine Donje</td><td>1</td><td>3</td><td>-</td><td>-</td></tr><tr><td>Gnojnice Donje</td><td>-</td><td>1</td><td>-</td><td>-</td></tr><tr><td>Tot.</td><td>16</td><td>18</td><td>8</td><td>2</td></tr></tbody></table>	Ethnic background	Percentage	Serbs	36%	Bosniaks	41%	Croats	18%	Did not declare	5%	Cadastre municipality	Serbs	Bosniaks	Croats	Did not declare	Kutilivac I	3	4	3	1	Vrapcici	12	9	4	1	Mostar I	-	2	-	-	Opine Donje	1	3	-	-	Gnojnice Donje	-	1	-	-	Tot.	16	18	8	2
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Tot.	16	18	8	2																																										
Legality of land	<p>38 respondents answered that they are formal owners of the land, while 6 respondents answered that a member of the family is the owner.</p> <p>More than a half of respondents (55%) reported they have joint ownership with other family members</p> <p>40 respondents reported that they are formally registered in the land registry, while one reported that he/she is not formally registered, one did not declare on this question, one is not sure if the ownership is registered in land registry, and one is in the process of registration.</p>																																													
Employment status of respondents	<ul style="list-style-type: none">- Unemployed = 6 respondents- Employed = 23 respondents- Retired (pension) = 15 respondents																																													

Household income	<p>Out of 44 respondents, 42 reported on the level of their household income. To determine whether these households fall into the category of poverty, the consumer basket³⁴ was used as a reference point, considering that official data on poverty in Bosnia and Herzegovina are outdated - last updated in 2015, which is considered insufficiently fresh for accurate analysis.</p> <table><tr><th>Income Interval (BAM)</th><th>Number of Households</th><th>Number of Household Members</th><th>Average Consumer Basket as per Number of Household Members (BAM)</th></tr><tr><td>< BAM 500</td><td>2</td><td>1</td><td>BAM 1,009.74</td></tr><tr><td>< BAM 500</td><td>1</td><td>2</td><td>BAM 1,521.84</td></tr><tr><td>BAM 500 - BAM 1,000</td><td>6</td><td>2</td><td>BAM 1,521.84</td></tr><tr><td>BAM 500 - BAM 1,000</td><td>3</td><td>3</td><td>BAM 1,996.57</td></tr><tr><td>BAM 500 - BAM 1,000</td><td>3</td><td>4</td><td>BAM 2,308.73</td></tr><tr><td>BAM 500 - BAM 1,000</td><td>1</td><td>5+</td><td>BAM 2,713.07</td></tr><tr><td>BAM 1,000 - BAM 1,500</td><td>1</td><td>2</td><td>BAM 1,521.84</td></tr><tr><td>BAM 1,000 - BAM 1,500</td><td>2</td><td>3</td><td>BAM 1,996.57</td></tr><tr><td>BAM 1,000 - BAM 1,500</td><td>2</td><td>4</td><td>BAM 2,308.73</td></tr><tr><td>BAM 1,000 - BAM 1,500</td><td>2</td><td>5+</td><td>BAM 2,713.07</td></tr><tr><td>BAM 1,500 - BAM 2,000</td><td>1</td><td>1</td><td>BAM 1,009.74</td></tr><tr><td>BAM 1,500 - BAM 2,000</td><td>4</td><td>2</td><td>BAM 1,521.84</td></tr><tr><td>BAM 1,500 - BAM 2,000</td><td>5</td><td>3</td><td>BAM 1,996.57</td></tr><tr><td>BAM 1,500 - BAM 2,000</td><td>1</td><td>4</td><td>BAM 2,308.73</td></tr><tr><td>BAM 1,500 - BAM 2,000</td><td>2</td><td>5+</td><td>BAM 2,713.07</td></tr><tr><td>> BAM 2,000</td><td>1</td><td>3</td><td>BAM 1,996.57</td></tr><tr><td>> BAM 2,000</td><td>2</td><td>4</td><td>BAM 2,308.73</td></tr><tr><td>> BAM 2,000</td><td>3</td><td>5+</td><td>BAM 2,713.07</td></tr></table> <p>Results shows that there are total of 26 households with incomes below the average consumer basket. Given their incomes relative to their spending needs, these households may be considered vulnerable and may require targeted support or assistance to meet their basic needs.</p> <p>Identification of vulnerable people will be conducted by JPAC in collaboration with the City of Mostar, depending on a case-by-case screening. Vulnerability will be assessed in relation to the property subject to expropriation and the nature of the impact caused by the expropriation.</p> <p>Agreement on compensation will include vulnerability assistance if relevant.</p>	Income Interval (BAM)	Number of Households	Number of Household Members	Average Consumer Basket as per Number of Household Members (BAM)	< BAM 500	2	1	BAM 1,009.74	< BAM 500	1	2	BAM 1,521.84	BAM 500 - BAM 1,000	6	2	BAM 1,521.84	BAM 500 - BAM 1,000	3	3	BAM 1,996.57	BAM 500 - BAM 1,000	3	4	BAM 2,308.73	BAM 500 - BAM 1,000	1	5+	BAM 2,713.07	BAM 1,000 - BAM 1,500	1	2	BAM 1,521.84	BAM 1,000 - BAM 1,500	2	3	BAM 1,996.57	BAM 1,000 - BAM 1,500	2	4	BAM 2,308.73	BAM 1,000 - BAM 1,500	2	5+	BAM 2,713.07	BAM 1,500 - BAM 2,000	1	1	BAM 1,009.74	BAM 1,500 - BAM 2,000	4	2	BAM 1,521.84	BAM 1,500 - BAM 2,000	5	3	BAM 1,996.57	BAM 1,500 - BAM 2,000	1	4	BAM 2,308.73	BAM 1,500 - BAM 2,000	2	5+	BAM 2,713.07	> BAM 2,000	1	3	BAM 1,996.57	> BAM 2,000	2	4	BAM 2,308.73	> BAM 2,000	3	5+	BAM 2,713.07
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Primary source of income	<p>All 44 respondents reported on their primary sources of income. Majority of surveyed people reported salaries (24 respondents) and pensions (15 respondents) as the primary source of income. 3 respondents reported agricultural production as their main source of income. One respondent reported his/her own business, while one respondent reported occasional jobs (no regular income) as primary source of income.</p> <p>Agricultural production represents a secondary source of income for 8 households. In addition, among the secondary sources of income are pensions (7 respondents) and salaries (2 respondents).</p> <p>All 44 respondents reported on their satisfaction with their socio-economic situation:</p> <ul style="list-style-type: none">- Satisfied = 10 respondents- Fairly satisfied = 15 respondents- Not satisfied = 15 respondents- Very dissatisfied = 4 respondents																																																																												

³⁴ Data obtained from the Household Budget Survey 2021/2022 from Agency for Statistics of Bosnia and Herzegovina, December 2024. Available at the following link: https://bhas.gov.ba/data/Publikacije/Bilteni/2024/CIS_01_2022_Y1_1_BS.pdf

Land use and agricultural activities	<p>8 households use their land plots for crop cultivation (immortelle, potatoes, onion cereals and other vegetables). 4 of them reported that crops are their secondary source of money.</p> <p>57% of the surveyed respondents use their land plots as orchards – the planted seedlings are mainly cherry, pomegranate, apricots, quinces, apples, figs, almonds, walnuts, vineyard. 16 households reported that they harvest the fruits. 1 of them declared that the sale of fruits represents his/her primary source of money, whereas 5 reported that such sale is their secondary sources of money.</p> <p>2 households use their meadow for animal feeding, and one household reported to use his/her land for forest cutting.</p>																		
Vulnerability	<p>Out of 44 respondents, 18 respondents reported on their own vulnerability (persons with physical disability, elderly persons and pensioners (especially when living alone), post-war returnees, refugees, unemployed persons, persons with lower financial status, war invalids, oncological patients, chronic disease). In total 12 respondents also reported that one or more of their family members belongs to the category of vulnerable groups (persons with physical disability, elderly persons and pensioners (especially when living alone), post-war returnees, refugees, war invalids, oncological patients, chronic disease). For more information on vulnerable persons and mitigating measures please refer to Chapter 8 of this LARP.</p>																		
Satisfaction with level of information received	<p>All 44 respondents reported satisfaction with the level of information received, as follows:</p> <ul style="list-style-type: none"> - 5 reported that they were “very unsatisfied” - 3 reported that they were “unsatisfied” - 5 reported that they were “fairly satisfied” with the level of information received - 16 reported that they were “satisfied” - 1 reported that he/she was between “satisfied” and “very satisfied” - 14 reported that he was “very satisfied” <p>It can be concluded that majority of respondents were satisfied with information received on the Project. The 5 respondents that declared to be very unsatisfied with level of information received reported that they were not informed about the expropriation (2 of them), or that they were informed through media and family (one), or through notice on the survey (one) or by interviewer (one).</p> <p>Majority of respondents (66%) reported that most effective way to become more informed about the details of this Project is through JPAC representatives or meetings with JPAC. The 5 respondents that declared to be very unsatisfied with level of information received about the expropriation are among this majority of these respondents.</p>																		
Perceived impacts and compensation preferences	<p>Out of 44 respondents, 23 reported on perceived impacts, and 5 reported they do not expect any impacts. The respondents were given the option to indicate more than one perceived type of impacts. The main impacts perceived by the respondents are presented in the table below:</p> <table border="1"> <thead> <tr> <th>Type of impacts perceived</th><th>Frequencies of responses</th></tr> </thead> <tbody> <tr> <td>Disturbances due to construction works</td><td>12</td></tr> <tr> <td>Loss of crops/harvest</td><td>12</td></tr> <tr> <td>Impossibility of construction (to build)</td><td>10</td></tr> <tr> <td>Loss of pasture</td><td>1</td></tr> <tr> <td>Loss of forest</td><td>1</td></tr> <tr> <td>Loss of access road to the houses</td><td>1</td></tr> <tr> <td>Bad economic situation</td><td>1</td></tr> <tr> <td>Damage to the residential building during construction works</td><td>1</td></tr> </tbody> </table>	Type of impacts perceived	Frequencies of responses	Disturbances due to construction works	12	Loss of crops/harvest	12	Impossibility of construction (to build)	10	Loss of pasture	1	Loss of forest	1	Loss of access road to the houses	1	Bad economic situation	1	Damage to the residential building during construction works	1
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Loss of forest	1																		
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Bad economic situation	1																		
Damage to the residential building during construction works	1																		

	Land plot will be divided into two unusable parts	1
	They are afraid that they will not receive monetary compensation	1
<p>Out of 44 respondents, 42 reported on compensation preferences. Mostly all surveyed people reported to prefer monetary compensation (36 respondents). 3 surveyed respondents reported to prefer replacement land³⁵, while 3 respondents reported that both monetary compensation and replacement land are acceptable options.</p> <p>Out of 44 respondents, 42 reported on future plans of respondents after the expropriation, as follows:</p> <ul style="list-style-type: none"> - 32 respondents do not plan to buy another land plot, - 8 respondents plan to buy another land plot, - 2 respondents do not know whether to buy another land plot. 		

³⁵ During the expropriation process, it should be noted that JPAC currently lacks available replacement land to offer, and that legal constraints concerning state-owned property prevent such land from being included in the land swap. Furthermore, JPAC will provide evidence to PAPs requesting replacement land that active markets for land exist, that PAPs can have access to these markets, and that there is an adequate supply of land.

6.6 Results of Socio-Economic Survey for Businesses Which Will Be Relocated

A total of 11 private businesses will be affected by land acquisition, of which one will need to be relocated, while for another one is difficult to determinate if the relocation will be needed because big area of land used for agriculture activities is not planned to be acquired.

Key impacts on these 11 businesses are shown in the table below.

Table 7: Impacts on businesses

Type of business	Settlement	Affected by complete expropriation	Affected by incomplete expropriation	To be relocated	Number of affected land plots	Surveyed
Renting and leasing of cars	Vrapcici	Yes	Yes	No	3 by complete expropriation and 2 by incomplete expropriation (infertile land and shrubs and parts of an old cement wall)	No
Villa for renting	Vrapcici	No	Yes	No	2 by incomplete expropriation (access road and yard) for cable anchoring	No
Supermarket chain (logistic centre)	Vrapcici	Yes	Yes	No	Complete expropriation of a small part of the logistic centre fence located on a state-owned land plot, and 1 land plot by incomplete expropriation (part of fence and access road)	No
Production of alcoholic beverage (logistic centre)	Vrapcici	Yes	No	No	1 by complete expropriation (part of the logistic centre fence)	No
Rental of two business structures to two different businesses	Vrapcici	Yes	Yes	No	1 by complete expropriation (including a business structure and yard under lease to the company for wood pellets production and the yard under lease to the company for production of wood products) and 1 by incomplete expropriation. These two businesses are notified of the upcoming expropriation, and the rental agreement specifies the rental period up to the commencement of the Project.	Yes
Production of wood products	Vrapcici	Yes	No	No		No
Wood pellets production	Vrapcici	Yes	No	Yes		No
Breeding of goats and cattle	Vrapcici	Yes	Yes	No	4 by complete expropriation (1 state owned land plot under concession and used for goat grazing and 3 private-owned under lease and used for cattle grazing), 1 by incomplete expropriation (private-owned under lease and used for cattle grazing)	Yes

Type of business	Settlement	Affected by complete expropriation	Affected by incomplete expropriation	To be relocated	Number of affected land plots	Surveyed
Agriculture- production of wine and other alcoholic beverages	Gnojnice Donje	Yes	Yes	No	75 by complete expropriation (10 given under lease to another company which cultivate on 8 land plots, while 3 land plots are under lease to another company and not cultivated), and 13 by incomplete expropriation	Yes
Agriculture - production of wine and sale of fruits	Gnojnice Donje	Yes	No	Maybe ³⁶	10 by complete expropriation (all land plots under lease, of which 8 used for agriculture production)	Yes
Wine production and other activities	Gnojnice Donje	Yes	Yes	No	5 by complete expropriation (all land plots under lease, of which 2 used as vineyard)	No

An overview of surveyed businesses is given in [Table 8](#).

Table 8: Key results of the socio-economic survey for the 4 surveyed businesses

Items	Business 1	Business 2	Business 3	Business 4
Business activity	Agriculture, breeding of goats and cattle	Agriculture, production of wine and sale of fruits	Agriculture, production of wine and other alcoholic beverages	Rental of two business structures to two different businesses
Sex of owner	Male	Male	Male	Male
Number of employees	2	5	47	/
Established in	2018	2011	1952	/
Location	Vrapcici	Gnojnice Donje	Gnojnice Donje	Vrapcici
Legality of business	Registered	Registered	Registered	Natural person engaged in the rental of commercial structures to two different businesses
Legality of structure	Formal, with permit	/	Formal, with permit	Formal, with permit
Level of information on planned land acquisition	Very satisfied (5); informed by the Consultant in 2020	Satisfied (4); informed by JPAC representatives and via media	Satisfied (4); informed by JPAC representatives	Very satisfied (5); informed by JPAC representatives
Perceived losses	Disturbance of business due to construction works, loss of customers (business), damage to the equipment ³⁷	Loss of customers (business)	Damage of equipment and damage and expropriation of structures	Loss of customers (business), damage to the structure
Compensation preferences	Monetary compensation	Monetary compensation	Monetary compensation	Monetary compensation
Plans after the expropriation	No response	To continue with business activities	To continue with business activities	To buy another land plot

³⁶ It is difficult to determine if the relocation will be needed because big area of land used for agriculture activities is not planned to be acquired.

³⁷ According to the Preliminary Expropriation Study land plots where the business is located are not affected by land acquisition. However, one state owned land plot given under concession to this business and used for goat grazing will be acquired during land acquisition.

Photographs of some of the land plots owned by businesses are provided below.



Figure 56: Land under concession by the goats breeding farm in Vrapcici



Figure 57: Land plots used by the companies for production of wood products and for wood pellets production in Vrapcici



Figure 58: Land plots used by the company for agriculture production in Gnojnice Donje

7 ENTITLEMENTS AND COMPENSATION

7.1 Entitlements Matrix

Compensation entitlements for different categories of eligible people and assets are summarised in Table below.

The entitlements below have been defined in line with the results of the census and socio-economic survey which show that:

- *358 privately-owned land plots will be completely acquired, while 98 privately-owned land plots are affected by incomplete expropriation.*
- *No households are expected to be physically resettled³⁸.*
- *A total of 11 private businesses will be affected by land acquisition (complete and/or incomplete), of which one will need to be relocated, while for another one is difficult to determine if the relocation will be needed because big area of land used for agriculture activities is not planned to be acquired.*
- *Cca. 7.54% of privately-owned land plots affected by complete expropriation is used as agricultural land (vineyards, farm land and orchards).*
- *45 auxiliary structures will be completely acquired (of which 24 structures on state-owned land). 7 auxiliary structures will be affected by incomplete expropriation (of which 3 on state-owned land).*
- *There are no informal owners or users of private land plots which will be acquired.*
- *State owned plots are not used informally by any PAP.*
- *Temporary land occupation may be expected during construction works.*

Should there be any future changes to the Main Design that trigger additional land acquisition, the LARP needs to be updated accordingly and reviewed by the Bank, including potential revisions to the Entitlements Matrix to ensure that any newly affected individuals are compensated in line with EBRD PR5 and applicable local legal requirements.

³⁸ However, the owners of residential buildings located on the land plots that are affected by expropriation have the right to demand the expropriation of the rest buildings as well. The justification of their request will be determined in the administrative procedure, therefore the final number of houses that will be expropriated cannot be given at this stage.

Table 9: Entitlements matrix

TYPE OF PROJECT AFFECTED RIGHT OR PROPERTY OR LOSS	ENTITLEMENT
	1. HOUSEHOLDS
1.1. Loss of land plot (formal landowners)	<p>Replacement property with similar or same characteristics³⁹</p> <p>or</p> <p>Cash compensation for land plot at full replacement cost⁴⁰ for land plot</p> <p>+</p> <p>In case of partial loss of land plot: The right to request complete acquisition of orphan/unviable land plots and corresponding compensation at full replacement cost</p> <p>+</p> <p>Assistance for livelihood restoration (where applicable) to be identified and provided by JPAC on a case-by-case basis and based on the socio-economic survey (e.g., assistance to identify and access other income/livelihood generation activities, assistance to access training, skill development, job opportunities, agricultural development support etc., identifying improvements which could help affected PAP to increase their yield and income on land)</p> <p>+</p> <p>Additional assistance for vulnerable households on a case-by-case basis</p>
1.2. Loss of land plot (informal land possessors) ⁴¹	<p>Cash compensation for loss of assets (crops, irrigation infrastructure and other upgrades on the land) at replacement cost</p> <p>+</p> <p>Assistance for livelihood restoration (where applicable) to be identified and provided by JPAC on a case-by-case basis and based on the socio-economic survey (e.g., assistance to identify and access other income/livelihood generation activities, assistance to access training, skill development, job opportunities, agricultural development support etc., identifying improvements which could help affected PAP to increase their yield and income on land)</p> <p>+</p> <p>Additional assistance for vulnerable households on a case-by-case basis</p>
1.3. Loss of residential structure built with construction permit on one's own land or loss of formally	<p>Replacement structure with similar or same characteristics</p> <p>or</p> <p>Cash compensation at full replacement cost</p> <p>+</p> <p>Moving allowance and compensation for other resettlement related expenses</p> <p>+</p>

³⁹ During the expropriation process, it should be noted that JPAC currently lacks available replacement land to offer, and that legal constraints concerning state-owned property prevent such land from being included in the land swap. Furthermore, JPAC will provide evidence to PAPs requesting replacement land that active markets for land exist, that PAPs can have access to these markets, and that there is an adequate supply of land.

⁴⁰ As defined in the *List of Definitions for Terms Used in This Document*, and the method of implementation explained in the Section 5.5 Analysis of Gaps and Solutions (please refer to Table 2 Gaps and solutions, issue *Compensation for displaced persons*).

⁴¹ While no such categories have been identified to date, there is a chance that informal land possessors may emerge during the official land acquisition process.

owned apartment as part of a building ⁴²	Additional assistance for vulnerable households on a case-by-case basis
1.4. Loss of residential structure erected without a construction permit on one's own or someone else's land	<p>Provide legal support to obtain recognition of claim to structures if possible, so these PAP can further be provided with compensation for their legally held property at full replacement cost (as above for formal landowners)</p> <p><i>If legalisation is not possible:</i></p> <p>Cash compensation at construction value to the structure owner at the time of making the expert's valuation, covering new construction material and labour cost</p> <p>+</p> <p>If the total paid compensation is too low to build or purchase another residential structure elsewhere, the owner of the informally built structure is entitled to be provided with adequate accommodation for a period up to two years free of charge starting from the date of payment, if he/she and the members of their family do not own any other residential facility⁴³. After the expiry of the two-year period, if they do not find adequate accommodation on their own, JPAC must ensure in cooperation with competent social institutions that these persons are accommodated in adequate institutions (such as collective housing centres for the care of the socially vulnerable population).</p> <p>+</p> <p>Moving allowance and compensation for other resettlement related expenses</p> <p>+</p> <p>Additional assistance for vulnerable households on a case-by-case basis</p>
1.5. Loss of auxiliary structure	<p>Built with permits: cash compensation at full replacement cost</p> <p>Built without permits: cash compensation in the amount of construction value at the time of making the expert's valuation, covering new construction material and labour cost</p>
1.6. Temporary land occupation and losses (owner or user)	<p>Affected land and infrastructure will be restored to pre-project conditions</p> <p>+</p> <p>Cash compensation for temporary land occupation in the amount of lease at market prices</p> <p>+</p> <p>Cash compensation for lost assets (e.g., structures, trees) to the owner of assets</p> <p>+</p>

⁴² There is one house located on land that will be partially acquired but the house itself will not be affected. It is not expected that this house will be affected by expropriation due to the construction of a new local road connecting the settlements of Kuti and Livac. However, the owner of this house is entitled under national law to file a request for expropriation of his/her entire property (including the house) and the justification of such request will be evaluated during the expropriation procedure.

⁴³ One of the main objectives of PR 5 is to improve living conditions of physically displaced persons through the provision of adequate housing with security of tenure at resettlement sites. Security of tenure refers to resettled individuals or communities that are resettled to a site they can legally occupy, where they are protected from the risk of eviction and where the tenure rights provided to them are socially and culturally appropriate.

	Compensation at market value for loss of net income from subsequent crops that cannot be planted for the duration of temporary possession (e.g., compensation for harvests lost as to be defined by official agricultural valuation experts)
1.7. Losses related to establishment of a right of way (title holder)	Compensation for reduced market value of the property ⁴⁴ + Compensation for any damages to the property
1.8. Loss of annual crops	Right to harvest crops or (if harvesting is not possible) cash compensation for crops at full replacement cost
1.9. Loss of perennial crops / orchards	Right to harvest (pick fruits, vegetables, etc) + Cash compensation for perennial plants and trees at full replacement cost
2. BUSINESSES	
2.1. Loss of place of business	For formally built business facilities: Replacement property with similar or same characteristics or Cash compensation at full replacement cost + Cash compensation for costs of transfer and reinstallation of the plant, machinery or other equipment, costs of reinstituted connections to utility services if applicable + Assistance for livelihood restoration (where applicable) to be identified and provided by JPAC on a case-by-case basis and based on the socio-economic survey, (e.g. assistance to identify and access other income/livelihood generation activities, assistance to access training, skill development, job opportunities, agricultural development support etc., identifying improvements which could help affected PAP to increase their yield and income on land) For informally built business facilities: Provide legal support to obtain recognition of claim to property if possible, so these PAP can further be provided with compensation for their legally held property at full replacement cost, or, if legalisation is not possible: cash compensation at construction value at the time of making the expert's valuation for any informally erected commercial structures + Cash compensation for costs of transfer and reinstallation of the plant, machinery or other equipment, costs of reinstituted connections to utility services if applicable + Assistance for livelihood restoration (where applicable) to be identified and provided by JPAC on a case-by-case basis and based on the socio-economic survey, (e.g. assistance to identify and access other income/livelihood generation activities, assistance to access training, skill development, job opportunities, agricultural development support etc., identifying improvements which could help affected PAP to increase their yield and income)
2.2. Loss of business income	Cash compensation for loss of profit as a result of the project (until the full restoration of business activities elsewhere up to 6 months), calculated based on average values of business transactions over the past three years recorded in the responsible tax authority +

⁴⁴ Reduced market value represents a decrease in value of real estate due to establishment of right of way by the expropriation beneficiary and is determined on a case-by-case basis. It is paid in the form of cash compensation defined by an official court expert.

	Assistance for livelihood restoration (where applicable) to be identified and provided by JPAC on a case-by-case basis and based on the socio-economic survey, (e.g. assistance to identify and access other income/livelihood generation activities, assistance to access training, skill development, job opportunities, agricultural development support etc., identifying improvements which could help affected PAP to increase their yield and income)
2.3. Loss of business in a leased structure (lessee)	Timely notification of the lessee (at the same moment when the owner has to be notified) about the beginning of the expropriation process. The lessee to be given at least a 6-month period to vacate the business structure, starting from the day of notification to allow sufficient time to a business to identify another location and to relocate its assets. + Moving allowance (if the lessee is relocated due to the project earlier than regulated by lease agreement)
2.4. Temporary land occupation during construction works (businesses)	Affected land and infrastructure shall be restored to the pre-project condition + Cash compensation for temporary occupation of the land in the amount of a lease at market value + Compensation for any lost asset (such as structure, trees, etc.)
2.5. Loss of salaries ⁴⁵	<i>In case of temporary interruption of business operations and consequently temporary interruption of work of employees:</i> compensation for loss of salaries to employees, in the amount of the average salary for the last six months as considered to be a reasonable period to determine average salary (to be paid directly to the employer who shall submit proof of paid salaries in the transition period) <i>In case of termination of business activities as a result of the project:</i> compensation for severance pay to employees in the amount of salaries paid in the last six months (to be paid by the employer directly to the employees, and the employer shall submit proof of paid severance pay)
2.6. Temporary losses of business income during construction works (businesses which are not relocating)	Cash compensation for loss of income until the completion of construction works which directly impact the business operations of the business, in line with assessment by court experts
2.7. Reduced value of business property due to acquisition of part of land on which business assets are located	Cash compensation for reduced value for business property, in line with assessment of court experts
3. OTHER	
3.1. Impacts on vulnerable groups	On top of all rights defined in this matrix, vulnerable PAP will be provided additional assistance including legal assistance and help, as defined in Chapter 8 of this LARP. Any additional support required for any affected vulnerable households will be determined on case-to-case basis during socio-economic survey. These PAP are to be given priority of employment on the project if possible.
3.2. Loss of public infrastructure (including access roads)	Public infrastructure will be replaced before destruction by infrastructure of the same or better specifications. It is important to ensure that any public assets that are replaced during the process are handed over to the relevant public authority upon replacement. This helps to ensure that the community retains access to necessary public resources and that the public assets are properly maintained and managed over time.

⁴⁵ According to requirements of the Environmental and Social Policy 2019, in the case of businesses experiencing temporary losses or having to close as a result of project related displacement, employees losing pay or employment are also eligible for compensation.

<p>3.3. Unanticipated impact (permanent or temporary loss)</p>	<p>Any property owner situated within the motorway's safety buffer zone whose property is directly or indirectly affected by this Project: The impact on restricted usage of the property due to its location within the safety buffer zone, requiring prior authorization from the motorway owner, i.e., will be assessed by JPAC and independent valuator and decided on case by case basis.</p> <p style="text-align: center;">+</p> <p>Any undefined impact shall be mitigated in accordance with the principles and objectives of this LARP. In case of discrepancies between the Law on Expropriation and EBRD Policy in a particular case, the provision more favourable for the affected owner/user shall prevail.</p>
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8 ASSISTANCE TO VULNERABLE PERSONS

Identified vulnerabilities

During the development of LARP, potential vulnerability issues of the population residing in the Project area were thoroughly analysed⁴⁶. Special attention shall be given to the needs of vulnerable groups based on their personal situation, and appropriate measures (if needed) shall be taken to assist such persons.

The results of the socio-economic survey show that there are 33 vulnerable people among affected people in the surveyed area. No material evidence was collected for information provided by respondents. The categories of vulnerability include, by order of frequency:

1. post-war returnees⁴⁷,
2. elderly persons and pensioners (especially when living alone),
3. refugees and persons with physical disability,
4. oncological patients,
5. war invalids, persons with chronic disease and unemployed persons,
6. persons with lower financial status.

Table 10 below contains detailed information on vulnerable persons identified among the affected land owners.

Table 10: Number of vulnerable persons identified

Cadastral municipality	No. of vulnerable heads of household (HH)	Types of HH vulnerability reported	No. of vulnerable household members	Type of vulnerability of members who depend on HH reported
Kutlivac I	6 (5 men, 1 woman)	Persons with physical disability, elderly persons and pensioners (especially when living alone), post-war returnees, unemployed persons, persons with lower financial status, war invalids, oncological patients	4 (3 women, 1 man)	Elderly persons and pensioners (especially when living alone), post-war returnees
Vrapcici	10 (9 men, 1 woman)	War invalids, oncological patients, refugees, elderly persons and pensioners (especially when living alone), post-war returnees, persons with physical disability	9 (2 men, 7 women)	Refugees, elderly persons and pensioners (especially when living alone), post-war returnees, persons with physical disability
Mostar I	2 men	Persons with chronic disease, elderly persons and pensioners (especially when living alone), post-war returnees	1 woman	Persons with chronic disease
Opine Donje	1 man	Refugees, post-war returnees	-	-
Gnojnice Donje	-	-	-	-
Total	19	-	14	-

Assistance to vulnerable people

Individual meetings with each vulnerable person during expropriation process will be held in order to determine their needs concerning expropriation as well as the manner of meeting the identified needs. Vulnerable people will be consulted on the type of assistance they need and will be provided with assistance suitable for their needs. To identify vulnerable people, JPAC will also collaborate with the competent Centre for Social Work of the City of Mostar to collect data on vulnerable populations in the affected areas.

⁴⁶ Information on vulnerability was collected through socio-economic survey, and no material evidence was collected for information provided by respondents.

⁴⁷ There are returnees and refugees of various nationalities in the area along the motorway section, with the return having occurred two decades ago.

Vulnerability will be assessed in relation to the property subject to expropriation and the nature of the impact caused by the expropriation.

Assistance to vulnerable persons does not automatically imply an increase in compensation. Assistance to vulnerable people shall include the following activities, depending on a case-by-case screening to be carried out with support from the City of Mostar (Department of Social Affairs).

Such assistance may include:

- direct visits to the homes of vulnerable persons/households (in particular for elderly people and people with disability/ chronic illnesses),
- assistance during the payment process, i.e. ensuring that compensation documents and payment process are well understood (in particular for elderly people),
- assistance to exercise the right to receive vulnerable people benefits provided under the *Law on Bases of Social Welfare, Protection of Civilian Victims of War, and Protection of Families with Children*, as applicable,
- assistance in identifying and buying new property,
- assistance in moving (special transport measures for persons with physical disabilities, etc.),
- assistance during the post-payment period (e.g. assistance in finding training courses to enhance employability and giving priority in employment, where possible, in particular for poor and/or unemployed people; assistance in securing the compensation money and reduce risks of misuse or robbery).

In addition, if the conditions of Article 47 of the Expropriation Law of FBİH⁴⁸ are met, vulnerable households will receive an increase in compensation in addition to the above activities.

As already stated, identification of vulnerable people will be conducted by JPAC in collaboration with the City of Mostar, depending on a case-by-case screening. Verifiable material evidence will be taken into consideration as proof of vulnerability in each individual case. Documentation which may be provided as proof is, as follows:

- Certificate of unemployment from the National Employment Institute,
- Certificate of earnings (pay slip, pension slip, etc.) or a list of household income by member of household,
- Medical documentation not older than two years, as proof of a medical condition
- Birth certificate (of a person over 65 years of age), who has no relatives,
- Certificate of disability (stating the degree of disability) not older than 3 months, as proof of disability,
- Certificate of registration in the register of agricultural producers,
- Other relevant documents proofing the vulnerability of the PAP.

Agreement on compensation will include vulnerability assistance if relevant.

⁴⁸ The personal and family circumstances of the owners whose real property is pending expropriation, as well as circumstances which may have adverse economic effects, should be considered when determining the compensation level (Article 47 of the Law)

9 METHODOLOGY FOR VALUATION OF PROPERTY

9.1 Introduction

Independent court experts for valuation of property (experts in architecture, civil engineering, economy, agriculture and forestry) selected from the official list of court experts will carry out valuation of the existing state of land plots and assets on land in line with the provisions of the Law on Expropriation and this LARP.

Methodology for selection of experts must ensure an objective, transparent, independent process in compliance with the rules of profession/discipline.

9.2 Compensation for Different Categories of Assets

Compensation for houses or other structures

The preferred option for structures built with permits by formal landowners on their own land should be a replacement structure in accordance with *the Law on Expropriation*⁴⁹. In case of replacement assets, the following criteria should be applied to the greatest possible extent:

- Structures to be of the same size and involve the same or better possibilities of use,
- Structures to be of same or better size and standards, including access to utilities, and
- Structures to be at a reasonable distance and have same or better potential from the livelihood aspect (e.g., access to employment and agriculture).

If PAP are offered a replacement structure of smaller size or less favourable characteristics, the structure owners must be paid the difference in value.

If an affected owner decides to take cash compensation in lieu of replacement property or if it is not possible to find appropriate replacement property in the given area⁵⁰, the structures shall be compensated in cash at full replacement cost. This will be the market value of the materials required to build a replacement structure with an area and quality similar to or better than those of the affected structure, or to repair a partially affected structure, plus the cost of transporting building materials to the construction site, plus the cost of any labour and contractors' fees, plus the cost of any registration and transfer taxes. In determining the replacement cost, depreciation of the asset and the value of salvage materials are not to be taken into account, nor is the value of benefits to be derived from the project deducted from the valuation of an affected asset. It also includes costs for levelling or other preparation for new construction or use.

The costs shall be calculated at the time when the property is acquired, if this is not the case, the calculation shall take into account inflation.

Compensation will also be provided for any damages caused by construction activities.

For structures built informally (without permits), cash compensation for the structure will be offered at construction value to the structure owner. In case this is a residential structure and if the total paid compensation is too low to build or purchase another residential structure elsewhere, the structure owner will be provided with adequate accommodation for a period up to two years free of charge starting from the

⁴⁹ Article 12 of the Law on Expropriation: "The owner is entitled to receive compensation for an expropriated property in form of another property, and if the expropriation beneficiary cannot provide such property, the compensation shall be paid in cash in the amount of the market value of the expropriated property."

⁵⁰ The process of securing adequate replacement property for affected owners typically involves the expropriation beneficiary (i.e., JPAC) working with the affected owners to identify suitable replacement properties. The expropriation beneficiary consults with competent municipalities/cities to determine availability of suitable replacement properties in the area and provides the affected owners with a list of replacement properties. If all conditions are met, the expropriation beneficiary provides affected owners with replacement properties. However, it should be mentioned that, in practice, owners in majority of cases decide to be compensated in cash at full replacement cost.

date of payment, if he/she and the members of their family do not own any other residential facility. Further entitlements are detailed in the Entitlements Matrix in this LARP.

Compensation for construction land

The preferred option for construction land to be expropriated will be replacement with alternative land according to the provisions of the Law on Expropriation. The compensation package will usually include compensation for residential houses on the given plot.

If construction land is affected but the house itself is not, compensation will usually be in the form of cash. Cash compensation will be provided at replacement cost, i.e., the pre-displacement market value of land of equal size and use, with similar or improved public infrastructure facilities and services and located in the vicinity of the affected land, plus the cost of any registration and transfer taxes.

Compensation for agricultural land

As regulated by the *Law on Expropriation*, compensation for land provided to formal landowners shall be determined whenever possible in form of another appropriate property which enables the previous owner approximately equal terms of use. Equal terms of use are satisfied if the following criteria are met:

- being acceptable to the affected owner/farmer,
- being approximately the same size,
- having a similar or better agricultural potential, i.e., fertility, slope, parcel shape, exposition to sunshine, and
- being located at reasonable distance.

In case when the affected owner cannot be offered an equivalent property because no equivalent agricultural land can be found at reasonable distance or the land which is available is not acceptable for the owner, the body in charge of expropriation (i.e., city authority in Mostar) shall provide a written prove on failed attempts to find similar land and pay compensation for such land at full replacement cost.

For agricultural land, the replacement value of the land of equally productive potential or use which is in the vicinity of the affected land during the period before the project or in the pre-displacement phase, whereby the higher value should be taken into account, with the cost of land preparation required to bring it to the level similar to the affected land, including costs of registration in land registry and transfer fees.

The *Law on Expropriation* does not explicitly define the situation when it is possible to offer a plot of smaller size or a plot with lower agricultural potential in lieu, and whether it would be acceptable to pay the difference in cash including compensation in kind in order to settle the difference in size or potential. In situations when it is not possible to identify and offer a plot of the same size and with the same potential, while it is possible to offer smaller plots with less potential, the owner will be offered a possibility to receive a part of compensation in kind (replacement property – plot) and a part in cash. In such case it is necessary to value both plots, affected and replacement plot, in order to calculate the difference.

Informal land possessors will be compensated in cash not for land but for loss of assets (crops, irrigation infrastructure and other upgrades on the land) at replacement cost and provided with assistance for livelihood restoration where applicable, as detailed in the Entitlements Matrix.

Compensation for orphan/unviable land

Orphan/unviable land refers to land remaining after partial expropriation of land, which is too small in size to make cultivation economically profitable. In case where the landowner assesses the plot remainder as unsuitable for further agricultural use or in case where the land plot would lose its access road, the owner can apply for expropriation of the whole plot. Such situations are to be assessed on an individual basis by Land Acquisition Committee, based on the following criteria:

- Size, dimensions and shape of the orphan/unviable part of the plot;

- Agricultural or other potential of the remaining part of the plot compared to that of the expropriated part;
- Access restrictions;
- Size and nature of mechanical equipment typically used for cultivation on this plot and whether such equipment reasonably can be used given the size, shape and dimensions of the orphan/unviable part of the plot;
- Potential restrictions to irrigation or drainage during the construction period.

These criteria will also be communicated with PAP during LARP specific consultations.

Compensation for orphan/unviable land, once recognised as such in the expropriation procedure, will be based on the same entitlements as the main affected piece of land.

Compensation for crops and trees

Prior to land entry, all PAPs will be given the opportunity to harvest their crops.

For purposes of better understanding, separating out crops and trees, particularly annual crops vs perennials, can be done by categorising the different types of land use according to their characteristics. This can be helpful in determining the compensation arrangements for tenants and landowners.

Annual crops are crops that are planted and harvested within a single year. These include crops such as corn, wheat, soybeans and similar. Perennial crops, on the other hand, are crops that have a longer lifespan and can be harvested multiple times over several years. These include crops such as fruit trees, grapevines, berries etc.

It is important to detail the compensation arrangements separately for annual crops and perennial crops or trees. For annual crops owners, users and occupants (e.g, formal tenant/lessee or informal possessors) should be compensated for their labour and harvest, as they are the ones who have put in the effort and resources to plant and harvest the crops. For trees or perennial crops, the compensation arrangements may differ depending on the agreement between the user/occupant and the landowner.

All trees perennial and annual crops (that cannot be harvested prior to land entry) shall be compensated at full market value. Any potential damages as a result of construction works on trees and crops shall also be compensated at full replacement cost.

To the extent possible, expropriation and land entry will generally be phased in such a manner that any standing annual crops, regardless of their development stage, can be harvested before the land is taken from the land owner or land user. Annual crops that are harvested before land occupation by the beneficiary agency shall not be compensated. For those annual crops that cannot be harvested prior to land entry or that are damaged by construction works, they shall be compensated at full market value. Recent records of agricultural produce prices at cantonal or municipal level shall be used. Where such records are not available, the most recent official data published by the Agency for Statistics of BiH which are published in the form of First Release⁵¹ and are updated quarterly shall be used by agricultural experts.

The calculation of the full replacement cost requires consideration not only of the product of the crop over one year, but also of the cost of re-establishing the plantation (seedlings, soil preparation, fertilizers, others), as well as of the lost income during the period needed to re-establish the crop. In addition, appraisers will assess whether current productivity reflects the true productivity of the land or if it is a function of lack of inputs to the land. In the event that more than one year's compensation is due to the affected persons, the crops after the first year will be compensated at gross market value.

⁵¹ AGRICULTURE, ENVIRONMENT AND REGIONAL STATISTICS, SALE OF AGRICULTURAL PRODUCTS ON GREEN MARKETS are available on the official website of the Agency for Statistic of BiH. Last available release published on 20th March 2025 is available at the following link: https://bhas.gov.ba/data/Publikacije/Saopštenja/2025/AGR_07_2024_Q4_1_BS.pdf

For trees and forests the calculation should be made in accordance with the principle of full replacement cost, whereby the rate of compensation C for a tree shall be determined by application of the following formula:

$$C = V \times D + C_P + C_L$$

V – Average market value of production of one tree for one year⁵²

D – Average period of time required to grow a new tree to an adult production level, in years

C_P – Cost of planting (seedling, soil preparation, initial fertilization)

C_L – Costs of the labour required to maintain the crop during the period of time needed to grow a new tree to the previous production level

The unit rate C per tree shall then be applied to the whole plot per the results of inventory of project affected trees on each project affected plot, to be conducted in the presence of land owners/users.

Per the professional guidelines applied by official valuers in FBİH, compensation rates will be generated for the following four stages of tree development:

- Seedling,
- Young, not productive,
- Young, productive, and
- Mature.

Unlike perennial plantation of fruit trees, where crops can be harvested over a prolonged period of time, the majority of commercial types of trees produce yield only once. The replacement cost should therefore be the market value of timber as to be calculated for each land plot with commercial trees by official forestry valuers based on factors such as the type and quality of the trees, the age of the trees, and market demand for the specific type of wood. If affected commercial forests cannot be logged before the expropriation beneficiary gains access to the plot, all trees shall be compensated for the value of lost timber.

Compensation for business-related losses

Businesses that need to be relocated will be compensated for:

- compensation at full replacement cost for both structures and land (in line with the same principles as defined above for residential assets),
- relocation costs (e.g., costs of the transfer and reinstallation of the plant, machinery or other equipment, cost of reinstituted connections to utility services if applicable),
- loss of net income incurred as a result of Project activities until the full restoration of business activities⁵³,
- Compensation for loss of salaries for employees.

⁵² The value V used in the calculation is derived from established grids by experts and valuers. To ensure this value is current, it should be cross-checked against the latest market analyses and unit prices.

⁵³ If the restoration of business activities takes longer than expected due to required new location-specific permits or other factors, it may be necessary to define the compensation for loss of net income more specifically. This can be done through the compensation agreement between the expropriation beneficiary (in this case JPAC) and the affected business owner. In such cases, the compensation for loss of net income may be established for a specific timeframe based on the time required to obtain the necessary permits and approvals for the business to operate in the new location. The compensation amount may also be adjusted to reflect any additional costs or losses incurred as a result of the delay in business operations. It may also be necessary to establish a process for reviewing and adjusting the compensation if the restoration of business activities is delayed beyond the initially agreed-upon timeframe. This can help ensure that the affected business owner is fairly compensated for any losses incurred as a result of the acquisition and relocation of their business.

Businesses losing only part of their land will be provided with:

- monetary compensation at full replacement cost for land,
- loss of net income incurred as a result of Project activities until the full restoration of business activities,
- any damages caused by construction activities.

Businesses losing only part of their land (but not relocating) will be provided with:

- loss of net income incurred as a result of Project activities until the full restoration of business activities,
- any damage caused by construction activities,
- the legal possibility to request acquisition of the remaining part of land plot and therefore relocate (with all accompanying entitlements as defined above for relocating businesses),

Tenants who lease the land and structures (which will be expropriated) for their business operations must be notified about the beginning of the expropriation process at the same moment the owner is notified – to allow sufficient time to identify another location and relocate. Such tenants shall be given at least 6 months to vacate and will be provided with moving allowance if the tenant is relocated by the Project earlier than regulated by the lease agreement, as detailed in the Entitlements Matrix.

10 DISCLOSURE OF INFORMATION AND MEANINGFUL CONSULTATION

10.1 Available Communication Tools & Resources

JPAC communicates with the public through its website (www.jpautoceste.ba) and its Facebook page, as well as electronic, digital and printed media (TV, newspapers, radio, online media). The website is updated regularly and contains information on:

- JPAC operations (work plans, financial and audit reports, policies, procurement opportunities and decisions),
- progress in relation to the planning, construction and operation of Corridor Vc,
- issues in relation to land acquisition, environmental protection, cultural heritage, safety, tolling and traffic related information,
- company contacts,
- corporate social responsibility programme, etc.

Complaints or suggestions can be submitted directly to JPAC, through an online form, as well as through contact details provided on JPAC website. The formal Grievance Mechanism is described later in this document and a copy of the Grievance form is also provided (see Chapter 12 for more details).

10.2 Planned Disclosure of Information and Consultations

Institutions involved in expropriation procedures shall be responsible for disclosure of information and consultations.

In accordance with EBRD requirements, a comprehensive stakeholder identification and mapping process will be implemented by JPAC. This process will involve:

- **Identification of key stakeholders:** Systematically identify all relevant stakeholders, including affected PAP, communities, local authorities, and other relevant parties.
- **Stakeholder mapping:** Develop a stakeholder map to categorize stakeholders based on their influence, interest, and potential impact on the project. This will help prioritize engagement efforts and tailor communication strategies.
- **Engagement planning:** Create a detailed engagement plan outlining the methods and frequency of engagement with different stakeholder groups. This plan will ensure that all stakeholders are adequately informed and involved throughout the project lifecycle.

Handing of LARP to Expropriation Authorities

JPAC will inform the relevant authorities of the City of Mostar about the requirements set out in the LARF and this LARP, which are in line with EBRD requirements, particularly those related to the principle of replacement cost.

Disclosure of LARP and Consultations

Prior to the adoption and publication of the final LARP, the JPAC will inform the public about the draft LARP.

The Draft LARP will be disclosed in local languages and English on the websites of JPAC (www.jpautoceste.ba), City of Mostar (www.mostar.ba) and EBRD (www.ebrd.com). In addition, hard copies of the draft LARP will be available at the following locations:

- JPAC office in Mostar, Adema Buća 20, 88 000 Mostar,
- JPAC office in Sarajevo, Hamdije Kreševljakovića 19, 71000 Sarajevo,
- City of Mostar, Hrvatskih branitelja 2, 88000 Mostar,

- EBRD office in Sarajevo, Fra Anđela Zvizdovića 1, 71000 Sarajevo,
- LCOs (LCO Bijelo polje, LCO Vrapcici, LCO Zalik, LCO Brankovac, LCO Luka II, LCO Gnojnice, LCO Podvezlje).

Notice of publication of draft LARP will be posted on the bulletin board of the LCOs (LCO Bijelo polje, LCO Vrapcici, LCO Zalik, LCO Brankovac, LCO Luka II, LCO Gnojnice, LCO Podvezlje) with the following information:

- where the draft LARP can be accessed,
- date of the public consultation meeting about LARP in the City of Mostar or Local Community Offices,
- contact details of the responsible person to whom questions or comments may be submitted in writing
- the deadline for submission of comments.

Not earlier than 10 days after disclosure of the LARP, a public consultation meeting will be organised by JPAC at the premises of the City or Local Community Offices to present the draft LARP and discuss all land acquisition issues and concerns with the PAP. The meeting will be announced through the following channels:

- the official website of JPAC,
- the official website of the City,
- local newspapers in wide circulation in FBiH (*Večernji list*),
- announcements on bulletin boards of the City of Mostar and LCOs.

The announcement will also be sent directly to the following stakeholders:

- Local Communities (LC Bijelo Polje, LC Vrapcici, LC Zalik, LC Brankovac, LC Luka II, LC Gnojnice, LC Podvezlje),
- Relevant NGOs (NGO Nova Snaga Mostar, NGO Topli Do, NGO Sehovina, NGO Opine)
- Mostar City Administration (Department of Economy, Utilities and Inspection⁵⁴ and Department of Finance and Real Estate – Real Estate Service).

The announcements will indicate: (i) where the draft LARP can be accessed, (ii) the date of the meeting, (iii) the contact details of the responsible person to whom any questions or comments can be submitted in writing, as well as (iv) the timeframe for submission of comments.

During the meeting, JPAC will present, in particular:

- The type and duration of construction works
- The status of land acquisition activities
- The key contents of this LARP, with a focus on:
 - expected impacts
 - key principles and key entitlements
 - the process of conducting the census of affected people and inventory of affected assets, socio-economic survey among PAP, and valuation of land
 - cut-off date
 - consultation and engagement methods
 - grievance mechanism.

To enhance stakeholder engagement and transition from informational sessions to consultative meetings, it is recommended to replace standard information dissemination with interactive consultations. These meetings should be designed to actively involve stakeholders in discussions through interactive tools such as Q&A sessions and feedback forms. Provide clear information beforehand to ensure participants are well-

⁵⁴ Relevant because of impacts on land plots given under concession to identified local businesses.

prepared, and use skilled facilitators to guide discussions and manage inputs effectively. JPAC should establish feedback mechanisms to gather and address stakeholder concerns in real-time. This approach will ensure more effective participation and input from PAP, fostering a collaborative environment for decision-making.

Within 10 days from the organised public meeting, PAP will have the opportunity to submit questions and comments on the planned activities. All justified comments and suggestions will be considered accordingly.

Following the finalisation of LARP, it will be disclosed in the same manner as the draft LARP. It will remain in the public domain for the entire duration of the Project, together with the LARF.

10.3 Disclosure of Information and Consultations Held to Date

Various types of consultations were already organised throughout the land acquisition process:

- During the preparation of the LARF for this motorway section, potential PAPs (land owners/users) were individually visited by the Consultant in October 2020 for the purpose of developing the census and socio-economic survey based on the Preliminary Expropriation Study from January 2020;
- PAPs living in the Project area were visited by the representatives of JPAC in the period June-July 2024 and March-April 2025 during the census development and socio-economic survey;
- A public announcement for the conclusion of negotiated settlements was published on the JPAC's website⁵⁵ and in daily newspapers on March 14, 2025;
- During the process of negotiated settlements PAP were informed about their rights, information about the affected plot/s and the area of the land plot/s affected by the expropriation, the way of parcellation of the land plot/s (showing the map), their right to request expropriation of the entire plot in cases where only part of the plot was initially planned to be expropriated, about the expropriation process, valuation of the property to be performed by the court experts nominated by the City of Mostar, signing the agreements on compensation, PAP's right to appeal at many stages of the process.

⁵⁵ Link on the public announcement for the conclusion of negotiated settlements for the section Mostar North-Mostar South: <https://www.ipautoceste.ba/objavljen-javni-oglas-radi-sporazumnog-pribavljanja-nekretnina-na-dionici-mostar-siever-mostar-jug/>

11 IMPLEMENTATION OF LARP

11.1 Implementation Responsibilities

The JPAC has the ultimate responsibility for implementation of this LARP, under the supervision of EBRD, while all stakeholders involved in its implementation are required to comply with the requirements defined in this LARP. Representatives of the JPAC Unit for Real Estate Expropriation within the Department for Property-Legal Affairs and Legal Support in Mostar and the Department for Study Documentation, Social and Environmental Policy will ensure the proper implementation of the LARP. They will be in charge of communicating with the local communities and consultations with PAP as well as representatives of LCOs. *Note:* The JPAC will appoint a specific contact person(s) for enquiries and grievances which will be managed separately.

A Project Implementation Unit (PIU) for this section has been established by JPAC with the Decision No. 01-10272/24 from October 29, 2024.

The JPAC is required to respect all provisions of the Loan Agreement No. 51.593 signed with EBRD on December 13, 2023 for construction of this motorway section, as well as all other procedures applied by EBRD the construction. JPAC will communicate with all owners of land plots and/or residential/business structures with whom agreements on compensation are reached that they have a period of 60 days, starting from the day of payment of monetary compensation or the day of assigning an adequate replacement land plots and/or residential/business structures, to vacate their properties.

On behalf of the City of Mostar, the expropriation process will be managed by the Department of Finance and Real Estate (Real Estate Service) and a Land Acquisition Committee⁵⁶, to be appointed upon the submission of the proposal for expropriation by JPAC to the City of Mostar as the expropriation authority. The appointment of Land Acquisition Committee will be followed by the appointment of independent official court experts for the assessment of affected properties in City of Mostar.

Table 11 below shows an overview of the responsibilities and arrangements for implementing the requirements of this LARP.

Table 11: Organizational responsibilities and arrangements

Task	Responsible Entity
LARP Preparation	
Ensuring the preparation of the LARP including the census and socio-economic surveys, inventory of project affected assets (upon the development of Expropriation Studies and before construction activities)	JPAC
Determination of estimated compensation budget prior to LARP approval with the condition to be specified by independent court experts during LARP implementation	JPAC
Approval of LARP	EBRD
Information disclosure and consultations	
Disclosure of information and documents to all Project Affected People and communities, and organization of public meetings	JPAC in cooperation with the City of Mostar
Keeping records of consultation activities	JPAC
Land acquisition process	
Direct communication with and visits to owners and occupants	JPAC/City of Mostar/Land Acquisition Committee

⁵⁶ Committee is temporary working body established by the decision of City Mayor (not required by law). Committees are formed with the aim of more efficient coordination and implementation of the expropriation procedure in every city. Committee members are appointed from among the employees of each city and do not include PAP representatives.

Task	Responsible Entity
Concluding negotiated settlements prior to expropriation	JPAC
Expropriation of property in case negotiated settlements are not concluded	City of Mostar/ Land Acquisition Committee
Valuation of property	Independent court experts (appointed by the City of Mostar)
Legalisation of the structure before expropriation (if applicable)	City of Mostar
Provision of assistance to vulnerable persons / households as necessary	JPAC in cooperation with City of Mostar, and competent institutions for assistance to vulnerable persons
Payment / provision of compensation packages and providing other assistance	JPAC/City of Mostar/ Land Acquisition Committee
Assessing and providing livelihood restoration assistance	JPAC
Monitoring and reporting	
Monitoring and reporting to EBRD with respect to land acquisition, livelihood restoration and compensation payments	JPAC
Monitoring and reporting on ongoing stakeholder engagement on issues under the LARP	JPAC
Monitoring and reporting in respect of temporary land occupation carried out after construction commencement	Contractor
Preparation of a Completion Audit at the end of the land acquisition process	Independent third party for external monitoring and evaluation contracted by JPAC (in agreement with EBRD)
Construction phase	Supervision Engineer for external monitoring during construction works
Receiving and managing grievances	
Grievance management	JPAC, Land Acquisition Committee
Receiving grievances and acknowledging receipt of grievances	JPAC (in cooperation with the Contractor, City of Mostar and Land Acquisition Committee)
Keeping an integrated registry of grievances, including those received by the Contractor	JPAC

11.2 PIU Composition and Responsibilities

A Project Coordinator and nine other members of PIU have been appointed by the *Decision of Appointment of the Project Implementation Unit*⁵⁷, including the Compensation and Resettlement Coordinator who reports to the Project Coordinator and ensures that tasks identified above are timely implemented.

In accordance with Article II of the Decision, the PIU is obliged to fully follow and respect all provisions of the *Loan Agreement No. 51.593*, between BIH and EBRD as well as all other Procedures applied by the EBRD, during the construction of motorway section Mostar North-Mostar South.

11.3 Cost and Budget

The JPAC is to fund all land acquisition related activities. During the planning process, a designated budget line is included in the JPAC's budget to allocate funds for compensation activities related to this Project. For the section Mostar North-Mostar South in the business plan of the Company, an assessment of funds expenditure was made, and its total amount is BAM 15 million.

⁵⁷ Decision on the Appointment of the Project Implementation Unit (PIU) for the Construction of the Motorway on the Corridor Vc, Section Mostar North-Mostar South No. 01-10272/24 adopted by JPAC on October 29, 2024

A bank certificate⁵⁸ confirming that funds have been secured by the beneficiary of the expropriation (JPAC) has been provided immediately prior to submitting the expropriation proposal, as this is a prerequisite for initiating the expropriation process in accordance with Article 24 of the Law on Expropriation⁵⁹

It should be noted though that the the budget was calculated on the basis of projections and experience. Following valuations of properties, a detailed budget for these Project components will be prepared and this section will be updated accordingly once this information becomes available.

Table 12 below provides cost estimates for land acquisition. The actual costs may change following the completion of all property valuations by court experts.

Table 12: Budget for land acquisition

Type of expense	Amount (BAM)
Compensation for residential structures	500,000.00
Compensation for auxiliary structures and other construction elements (e.g. fences, gates, pipes, etc.)	1,500,000.00
Compensation for business structures (part of business yards)	700,000.00
Compensation for agricultural and forest land	8,500,000.00
Compensation for the remaining orphan/unviable land (Article 11 of the Law on Expropriation of FBiH)	1,300,000.00
Compensation for crops	700,000.00
Compensation for construction land	1,000,000.00
Moving allowance	15,000.00
Assistance to vulnerable landowners (Article 47 of the Law on Expropriation of FBiH)	500,000.00
Assistance with relocation for businesses	50,000.00
Costs of land acquisition procedure (splitting of land plots, decision-making, property valuations, etc.)	235,000.00
Total	15,000,000.00

11.4 Indicative Timetable for LARP Implementation

Land acquisition activities were initiated in May 2025 for all of the affected land plots (from the moment when the expropriation proposal has been submitted by JPAC to the City of Mostar) and is ongoing. The completion of all land acquisition activities is planned by the end of 2026.

11.5 Monitoring, Evaluation and Reporting

JPAC will monitor the land acquisition process to:

- ascertain whether activities are in progress as per schedule and the timelines are being met;
- ensure that the standards of living of PAP are restored or improved through periodic monitoring against key performance indicators and adjusting for continuous improvement in implementation;
- assess whether the compensation / restoration measures are sufficient;
- identify any potential issues (including management of grievances in terms of their recording and responding to complaints within set deadlines); and
- identify methods to mitigate any identified issues.

JPAC will maintain a land acquisition database. The data/information will be updated periodically. All information on PAP, their holdings and their compensation payments and assistance measures will be kept

⁵⁸ Bank certificate No. 15/2-248/25 from Union Banka, from April 24, 2025

⁵⁹ Article 24, paragraph 5 of the Law on Expropriation of FBiH (Official Gazette of FBiH, No. 70/07, 36/10, 25/12, and 34/16) stipulates that, along with the expropriation proposal, evidence must be submitted confirming that the necessary funds have been secured and deposited in a bank in an amount approximately sufficient to cover compensation for the real estate subject to expropriation and the costs of the expropriation process, or proof that alternative suitable real estate has been secured

and managed securely and confidential in line with General Data Protection Regulation (European Union, 2016) and Law on Personal Data Protection⁶⁰.

The indicators to be used for monitoring will include, in particular, the following:

- Overall **spending** on expropriation and compensation
- Number of **PAP by categories** (consistent with categories in the entitlement matrix)
- Number of **structures** (residential (old abandoned houses), commercial and auxiliary) identified on affected land plots
- Number of **private land plots** identified by the contractor as necessary **to be temporarily occupied** during construction works (type of land plot, amount of compensation paid, duration of land occupation)
- Number of **public meetings and consultations** with affected people
- Number and percentage of **negotiated settlements** signed before the beginning of construction activities
- Number of persons requesting **special assistance** and types of assistance provided to vulnerable individuals/households in a timely manner
- Number of people having received **compensation** in the period with distribution by compensation type and by classes of amounts
- Number and amount of **payments that restore livelihood loss** (if applicable)
- Number and amount of **payments that restore loss of income**
- Successful re-establishment of **relocated businesses** (new location, level of income, number of employees)
- Number of successfully **re-established agricultural activities** after land acquisition or restriction of access as a result of the Project (level of income)
- Number and type of **grievances**, including any court cases, related to land acquisition (submitted and resolved and how long it took for them to be resolved).

JPAC will produce reports on the progress achieved with the implementation of the LARP. These reports will consolidate information on compensation, income and livelihood restoration measures, consultations, information on negotiations and results, provision of assistance to vulnerable groups, grievance management, etc.

JPAC will document all meetings and consultations with minutes, and will submit these to EBRD, together with progress reports. Information from these reports will be summarised and included in the Project Annual Environmental & Social Reports, and distributed to relevant stakeholders.

JPAC will also organise an **external completion audit**⁶¹ in agreement with the EBRD to be prepared by qualified and competent resettlement specialists after livelihood improvement or restoration measures have been completed and their outcomes can be measured. The mitigation of economic displacement shall be considered complete when the completion audit concludes that affected persons or communities have received all of the assistance for which they are eligible and have been provided with adequate opportunity to restore their livelihoods. Accordingly, the completion audit has the following objectives:

- Assess the effectiveness of measures to avoid and minimize displacement impacts,
- Verify that all entitlements and commitments described in the LARP have been delivered,
- Determine whether LARP measures have been effective in restoring or enhancing affected peoples' living standards and livelihood (if applicable),

⁶⁰ Official Gazette of BiH, No. 49/06, 76/11 and 89/11

⁶¹ Per EBRD's Policy, "completion audit" refers to an external audit of land acquisition and resettlement activities undertaken after the activities defined in the resettlement plan have been completed to determine whether requirements of Lender's and provisions in the resettlement plan have been met, particularly those pertaining to livelihood improvement or restoration.

- Check on any grievances that may have been left outstanding.

The completion audit report will present conclusions on the effectiveness of the implementation of the LARP commitments and identify any corrective measures that could be necessary. JPAC may be required by EBRD to disclose the completion audit report where the magnitude of displacement impacts is significant.

12 GRIEVANCE MANAGEMENT AND REDRESS

12.1 Grievance Mechanism

Grievance management is an integral part of a sound stakeholder involvement strategy that is necessary for the successful execution of the Project.

JPAC has established and published on its website⁶² a grievance mechanism for receiving and reviewing Project-related grievances/complaints. As part of the grievance mechanism, a register of grievances/complaints needs to be established to record all complaints and comments submitted by the PAP for this Project. The Guide to Grievance Mechanism by the standards of International Financial Institutions is also published on the JPAC's website⁶³, both in local (Bosnian/Croatian/Serbian) and English languages, which provides contact information and explains the procedures for filing grievance, as well as the Project's Grievance Form⁶⁴ (Annex A).

Grievances/complaints may also be submitted anonymously or without the use of the form if preferred. Individuals who submit their comments or grievances have the right to request that their name be kept confidential.

Prior to start of construction works, JPAC will make available the Project's Grievance Form and Public Grievance Leaflet (which is annexed to the Stakeholder Engagement Plan for this motorway section):

- on the websites of JPAC and City of Mostar,
- in the offices of the seven LCOs - LCO Bijelo Polje, LCO Vrapcici, LCO Zalik, LCO Brankovac, LCO Luka II, LCO Gnojnice and LCO Podvelezje,
- on the construction site before the commencement of construction works and maintained throughout the entire construction phase. The leaflet will be plasticised and hung on the construction site information board to be publicly available at all times.

Submitting Grievances/Complaints

Any **concerns can be brought to the attention of JPAC** verbally (personally or by telephone) or in writing by filling in the Public Grievance Form (by personal delivery, post or e-mail to the address/number given below), without any costs incurred to the complainant. As aforementioned, grievances/complaints **may also be submitted anonymously** or without the use of the form if preferred.

Grievances can be submitted in the following ways:

- In the premises of the City of Mostar by filling the grievance form,
- On the construction site by filling the grievance form or in the contractor's camp where the Grievance Box with information about Grievance Mechanism will be placed and where paper versions of the Public Grievance Form will be available,
- Electronically to one of the specified e-mail addresses in the grievance form or on the JPAC's website,

⁶² Available at: <https://www.jpautoceste.ba/mehanizam-za-prituzbe/> (in the local language), and <https://www.jpautoceste.ba/en/complaints/> (in English language)

⁶³ Available at: https://www.jpautoceste.ba/wp-content/uploads/2021/01/Mehanizam-za-%c5%bealbe_FINAL-BOS.pdf (in the local language), and http://www.jpautoceste.ba/wp-content/uploads/2021/05/Grievance-Mechanism_FINAL-ENG.pdf (in English language)

⁶⁴ Available at: <https://www.jpautoceste.ba/obrazac-za-ulaganje-prituzbe-2/> (in the local language), and <https://www.jpautoceste.ba/en/grievance-mechanism-form/> (in English language)

- By phone or fax on the phone numbers specified in the grievance form or on the Company's website.

The contractor(s) and the City of Mostar will forward any received grievances to the JPAC for further action without delay (within 24 hours) to allow JPAC to further process the grievance/comment (i.e., record, acknowledge and respond to the grievance in the timeframes defined below). Grievances in relation to construction activities will be addressed by construction contractor(s) and their management will be monitored by JPAC. It is the obligation of the construction contractor(s) to contact the complainant after receiving a complaint in relation to construction activities, in order to be informed in detail about the reasons and basis of the grievance, and to inform JPAC in writing about this, because JPAC cannot undertake actions regarding construction related grievances without a letter from the Contractor. It is also the obligation of the contractor(s) to actively participate in resolving complaints during the execution of works and to keep records of the above. It is the obligation of the contractor(s) to have a person who will be in charge of grievance management during the implementation of this Project. The contractor(s) are obliged to hand out the Public Grievance Form, explain the grievance mechanism to the concerned citizen(s) and forward the filled-in Grievance Form to JPAC as stated above.

Recording and Acknowledging Grievances

JPAC will establish a Grievance Registry and will inform all stakeholders of the grievance mechanism by communicating the availability of this Registry, its function, the contact persons and the procedures for submitting a complaint in the affected areas. The form of the Grievance Registry is provided in Annex B.

All grievances will be recorded in the Grievance Registry and assigned a number and acknowledged **within 5 working days**. To enable proper monitoring and evaluation, each grievance will be recorded in the registry with the following information:

- description of grievance,
- details about the complainant profile (gender, age, location and vulnerabilities if known), to understand who and where is most affected by potentially negative impacts of the Project),
- risk level to health, safety or environment (please see the table below),
- date of receipt of grievance and when acknowledgement returned to the complainant,
- description of actions taken (investigation, corrective measures, preventive measures) with time needed for each action, and
- date of resolution and closure/provision of feedback to the complainant, including recording of level of satisfaction with the proposed resolution.

All comments and complaints will be responded to either verbally or in writing, in accordance with the preferred method of communication specified by the complainant, if contact details of the complainant are provided.

Classification of Grievances

JPAC will classify the received grievances as low, medium or high risk to determine its actions in processing and responding to the grievance as follows:

Classification	Risk level	Details and response
Low	None or low	The grievance may refer to some minor construction or disruption issue or may not be related to the Project. It may also be a comment, feedback or a request instead of a grievance (in which case it is only necessary to communicate with the complainant and record it in the separate Stakeholder Engagement Registry). The JPAC will acknowledge the grievance within 5 working days and conduct an

Classification	Risk level	Details and response
		investigation if required. The JPAC will then document its findings and provide a resolution response within 20 working days of acknowledgment.
Medium	Possible risk and likely a one-off event	The JPAC will acknowledge the grievance within 5 working days and conduct an investigation. It will provide a resolution response within 20 working days of acknowledgment. The corrective action is likely to be straight forward and will not take long or have substantial cost implications to implement.
High	Probable risk and could reoccur	The JPAC will acknowledge the grievance within 5 working days and will organise an investigation. Such grievances will require urgent consideration. The JPAC will provide a resolution response within 20 days of acknowledgement. If more time is needed to complete the investigation, this will be communicated to the complainant within 20 days of acknowledgement. If necessary, the response will include a press release. The corrective action may be complex or sensitive and can have substantial cost implications.

Assisting Complainants

If the grievance/complaint is vague and not clear enough, JPAC will assist and provide counsel in formulating/redrafting the submission, in order for the grievance/complaint to become clearer, for purposes of an informed decision by JPAC, in the best interests of persons affected by the Project and in consideration of the preferred resolution steps of the complainant.

First-Tier Grievance Resolution

JPAC will make all reasonable efforts to address the grievance/complaint upon the acknowledgement. If JPAC is not able to address the particular issue raised through the grievance mechanism or if action is not required, it will provide a detailed explanation/justification on why the issue was not addressed. The response will also contain an explanation on how the person/organisation that raised the complaint can proceed with the grievance in case the outcome is not satisfactory.

The complainant will be informed about the proposed corrective action and the follow-up of the corrective action within 20 working days upon the acknowledgement of grievance. If JPAC is not able to address the issues raised by immediate corrective action, a long-term corrective action will be identified, particularly for grievances classified as high risk where investigation may require more time, but in any case, this will be communicated to the complainant within 20 days of acknowledgement. Preventive actions will be identified where applicable and implemented with the aim of preventing recurrence of the same issue in the future; these will also be communicated to the complainant.

During the process of informing the complainant of the proposed action, JPAC will validate complainant satisfaction through providing a grievance close-out form for the resolved grievance to be signed by the complainant and JPAC to attest to their mutual satisfaction. JPAC will make reasonable efforts to follow-up with the complainant to verify successful implementation of the action.

Second-Tier Grievance Resolution

If the complainant is not satisfied with the implemented corrective action or justification on why a corrective action is not required, the complaint will be directed to the second-Tier Grievance Resolution which implies third party engagement: mediation or arbitration as stated in chapter 2.3 of the Guide to Grievance Mechanism by the standards of International Financial Institutions from October 2020⁶⁵. Depending on the circumstances of the project and the local community, the second-tier grievance mechanism may be assigned one or both of these functions:

⁶⁵ https://www.ipautoceste.ba/wp-content/uploads/2021/01/Mehanizam-za-%c5%bealbe_FINAL-BOS.pdf

- mediation, which should facilitate the efforts of both parties to reach an acceptable solution
- binding arbitration, where both parties undertake to accept the decision of the independent arbitrator. (an arbitrator is institutionally recognized expert (s) in the field of the grievance subject).

Due to the significant resource requirements (time, financial and human) that the process of resolving a grievance with the help of a mediator/arbitrator or through an intermediary represents, JPAC will give priority to resolving the grievance peacefully and engage in mediation only as a last resort.

In the event that the complainant engages a third party by himself, JPAC is not responsible for any costs incurred in this process, unless so agreed as part of the resolution of the grievance or unless ordered to do so by the court. However, in case that mediation /arbitration fails, the complainant has the right to resort to national legal system.

Contact Information

All grievances related to land acquisition will be channelled to JPAC through the following designated staff member:

Motorways of the Federation of Bosnia and Herzegovina
Attn: Grievance mechanism contact person
Address: Adema Buća 20, 88000 Mostar
Hamdije Kreševljakovića 19, 71000 Sarajevo
Tel: +387 36 512 300
Fax: +387 36 512 301
E-mail: prituzbe@jpautoceste.ba
www.jpautoceste.ba

EBRD's Independent Project Accountability Mechanism

In addition to project level grievance mechanism managed by the Company, the EBRD's Independent Project Accountability Mechanism⁶⁶ (IPAM), as an independent last resort tool where project mechanism fails, aims to facilitate the resolution of social, environmental and public disclosure issues raised by Project-affected people and civil society organisations about EBRD financed projects among Project stakeholders or to determine whether the Bank has complied with its ESP and the Project-specific provisions of its Access to Information Policy; and where applicable to address any existing non-compliance with these policies, while preventing future non-compliance by the Bank.

12.2 Legal Grievance Procedure in FBiH

In addition to using the above-described grievance mechanism, complainants will also be able to seek legal remedies in accordance with the laws and regulations of the FBiH at all times. The procedure is summarised as follows:

- Complaints against the decision on expropriation shall be decided upon by the Federal Administration for Geodesy and Property-Legal Affairs;
- Grievances are submitted to the first-level administrative body that issued the decision on expropriation (City of Mostar);
- Deadline for submission of grievances is 15 days. The deadline for submitting grievances starts from the date the decision is delivered to the concerned parties. If new circumstances arise after the deadline has passed, parties may have access to extraordinary legal remedies under the Law on

⁶⁶ Information about IPAM process can be found at: <https://www.ebrd.com/what-we-do/independent-project-accountability-mechanism.html>

Administrative Proceedings. These remedies may include procedures such as the renewal of the procedure, cancellation, termination and changes of decisions changing or cancelling;

- Any grievance shall be responded to and processed within 30 days;
- An administrative dispute may be initiated before the cantonal court against the decision of the second-level administrative body, within 30 days from the date the decision was received;
- Information on legal remedy represents an integral part of every decision;
- If no agreement on the compensation is reached within two months from the date when the decision on expropriation entered into force, the city administrative body shall promptly submit the valid expropriation decision together with other relevant documents to the competent Court, at whose territory the expropriated real property is located, for the purpose of determining the compensation;
- If the city administrative body fails to act in line with the above provision, the previous owner and the expropriation beneficiary may approach the court directly for the purpose of determining the compensation;
- The Law on Administrative Procedure prevails over the Law on Expropriation so that the grievance procedure shall be conducted in accordance with the Law on Administrative Procedure.
- For resolution of any disputes that could not be readily solved by direct interaction between the parties, mediation will be used as a voluntary procedure for extra-judiciary settlement of disputes. A third party independent and impartial mediator will be hired by JPAC and shall receive the information on all disputes.
- The competent court shall *ex officio* decide in out-of-court proceedings on the amount of compensation for the expropriated real property;
- Proceedings for determining the compensation for expropriated real property are urgent. The proceedings should be completed as soon as possible and not later than 30 days from the date of initiating court proceedings;
- It is possible to file a separate appeal against the court decision on the compensation.

12.3 Legal Grievances and Disputes Received to Date

As already mentioned, affected owners were informed during negotiated settlement process and will be informed of their right to appeal at many stages of the process, as defined by the Law on Expropriation and this LARP, including administrative and judicial appeals against the decision on public interest, decisions on expropriation and regarding compensation.

In addition, the JPAC will provide all PAP with contact information of the officials tasked with expropriation activities within the JPAC and the City of Mostar for purposes of submitting enquiries and grievances.

No grievances or complaints have been received to date.

ANNEXES

A	Public Grievance Form
B	Grievance Registry - Template
C	Letter of Notification on Socio-economic Survey
D	Questionnaires Used for the Socio-Economic Survey
E	Summary of Census Database
F	Photographs of Several Affected Properties

A. Public Grievance Form

Reference Number	(to be completed by the Project)	
Full name (optional) <input type="checkbox"/> I wish to raise my grievance anonymously. <input type="checkbox"/> I request not to disclose my identity without my consent.		
Contact information Please mark how you wish to be contacted (mail, telephone, e-mail).	<input type="checkbox"/> By Post: Please provide mailing address: _____ _____ _____ <input type="checkbox"/> By Telephone: _____ <input type="checkbox"/> By E-mail	
Preferred language of communication	<input type="checkbox"/> Bosnian / Serbian / Croatian <input type="checkbox"/> English (if possible)	
Description of Incident for Grievance	What happened? Where did it happen? Who did it happen to? What is the result of the problem?	
Date of Incident / Grievance		
	<input type="checkbox"/> One-time incident/grievance (date _____) <input type="checkbox"/> Happened more than once (how many times? _____) <input type="checkbox"/> On-going (currently experiencing problem)	
What would you like to see happen?		

Signature: _____
 Date: _____

Please return this form to:
 Motorways of the Federation of Bosnia and Herzegovina
 Attn: Grievance mechanism contact person
 Address: Adema Buća 20, 88000 Mostar
 Hamdije Kreševljakovića 19, 71000 Sarajevo
 Tel: +387 36 512 300
 Fax: +387 36 512 301
 E-mail: prituzbe@jpautoceste.ba

B. Grievance Registry - Template

Note: Any personal data will be processed in line with the Law on Personal Data Protection (Official Gazette 49/06, 76/11 and 89/11).

	Name of complainant	Sex of complainant	Contact information	Date received	Date acknowledged	Grievance description	Risk level to health, safety or environment	Proposed solution	Date of closure	Close-out form signed (Y/N)	Grievance follow-up	Recurrence (Y/N)	Action/ notes
	<i>Enter name or 'anonymous'</i>												
1.													
2.													
3.													
4.													

C. Letter of Notification on Socio-economic Survey

NOTIFICATION ON SURVEY

OF OWNERS/USERS OF LAND PLOTS AND STRUCTURES ON THE ROUTE OF THE MOSTAR NORTH-MOSTAR SOUTH SECTION AS PART OF THE CORRIDOR Vc CONSTRUCTION PROJECT

Please be informed that from 10th to 14th June, 2024, a census and socio-economic survey of owners/users of land plots and structures will be carried out at the location of the **Cadastral Municipalities of Vrapčići, Kutilivač 1, Opine Gornje, Mostar 1, Opine Donje and Gnojnice Donje**, which will be subject to complete or incomplete expropriation, and which are located on the route of the planned construction of the section Mostar North-Mostar South as part of the Corridor Vc construction Project.

The purpose of this survey is to collect socio-economic data on families and individuals living or working on properties that will be affected by the construction of the section Mostar North-Mostar South, in order to establish a fairer system of land acquisition, and to enable JPAC FBiH to better plan its activities in that direction.

The collected data will be confidential and will solely be used for purposes of preparing the "Land Acquisition and Resettlement Plan" for needs of the Project.

The survey will be organized by representatives of JPAC FBiH.

In case you are unable to attend the survey, please contact the following contacts by telephone:

- Nerim Hasić: 033 277 958

- Ivan Rebac: 036 512 352

Thank you in advance for your cooperation.

JPAC FBiH



Figure 59: Notification on socio-economic survey posted on visible places

D. Questionnaires Used for the Socio-Economic Survey

#1 – QUESTIONNAIRE FOR LAND OWNERS (living on affected land plots)

Questionnaire reference number	
Type of impact (<i>complete or incomplete expropriation or other</i>)	

Survey date: _____
 Full name of surveyor: _____

Location /Local Community: _____
 Address: _____
 Cadastral land plot no. _____
 Photographs (ref. no.): _____

Full name of respondent: _____
 Contact tel. of respondent: _____

Have you been informed about the planned expropriation? By whom? When?

Are you satisfied with the level of information received to date? (*rate from 1 to 5, with 1 being the lowest*)

In your opinion, what is the most effective way for you to become more informed about the details of this project? (e.g. meetings with municipal representatives, meetings with JPAC, through public meetings, through leaflets, daily newspapers, radio, television, or some other way?)

1. GENERAL DATA ON AFFECTED PROPERTY

1.1. Total area of land plot/s:	_____ m ² _____ m ² _____ m ² _____ m ²
1.2. Is the entire land plot affected:	YES or NO
1.3. If NO, state the area of the affected part	_____ m ² _____ m ² _____ m ² _____ m ²
1.4. Type of property (<i>mark one</i>):	a) Residential house with garden b) Residential house with agricultural land c) Residential house with business (<i>questionnaire for businesses must also be filled in addition to this questionnaire</i>) d) Summer house with garden e) Summer house with agricultural land f) Other _____ (<i>state what type</i>)
1.5. Auxiliary structures:	_____ (<i>write the type and number of structures</i>)
1.6. How long have you lived here (year of settlement)	_____
1.7. Where you lived before	_____
1.8. Under what circumstances did you settle here	_____
1.9. Is the household also the owner of the land?	YES or NO
IF THE HOUSEHOLD IS THE OWNER OF THE LAND:	
1.10. Co-ownership?	YES or NO (if YES, who are the other owners?) _____
1.11. Is ownership formally registered?	YES or NO
1.12. Is the process of legalisation currently ongoing?	YES or NO (if YES, at what stage is legalisation at this moment?) _____
IF THE HOUSEHOLD IS THE USER OF THE LAND:	
1.13. Formal tenants?	YES or NO (if YES, is it PRIVATE or STATE-OWNED land? <i>mark one</i>)
1.14 Use based on informal agreement?	YES or NO (if YES, with whom has the agreement been reached?) _____

2. AGRICULTURAL ACTIVITIES (if any)

On the affected part of the land there is:

☐ The boundary with the neighboring plot on which it is located

- Fence ☐ Natural barrier ☐ Hedge ☐ Path between plots ☐ Other _____ ☐

☐ Agricultural land

- Do you use the soil for sowing ☐ Yes ☐ No (skip the next questions)
- What crops do you sow? _____
- Do you sell the harvest ☐ Yes ☐ No (skip the next questions)
- Harvest is my primary source of money ☐ Yes ☐ No Harvest is my secondary source of money ☐ Yes ☐ No

☐ Orchard

- In the orchard there are: _____
- I'm picking fruit from the orchard ☐ Yes ☐ No
- Do you sell the crop ☐ Yes ☐ No (skip the next questions)
- The harvest is my primary source of money ☐ Yes ☐ No The harvest is my secondary source of money ☐ Yes ☐ No

☐ Meadow/pasture For what purpose do you use a meadow/pasture? _____

☐ Other What? _____

3. GENERAL DATA ON AFFECTED HOUSEHOLD MEMBERS

3.1. Information on household members who live on the land plot

	Name and surname	Relationship with head of household	Year of birth	Sex		Level of education	Employed / unemployed	Ethnicity	Vulnerability*
1	(Head of Household – HH)	HH		M	F				
2				M	F				
3				M	F				
4				M	F				
5				M	F				
6				M	F				

***Vulnerability may be: 1. physical disability, 2. mental handicap, 3. chronic disease, 4. elderly person and pensioners (especially when living alone), 5. refugees and internally displaced persons, 6. returnees after the war, 7. female-headed households (especially low-income), 8. single parent, 9. unemployed, other**

4. SOCIO-ECONOMIC DATA ON AFFECTED HOUSEHOLD

4.1. Total household income

In which of the following categories does the average total monthly income of your whole household fall:	
Less than BAM 500	
Between BAM 500 and BAM 1000	
Between BAM 1000 and BAM 1500	
Between BAM 1500 and 2000	
More than BAM 2000	

In case there are several bread earners in the household, consolidate them together please

Amongst the following, what are your main sources of income:			
Salaries		Pensions	
Agric. production		Government or other assistance	
Private business		Other (specify):	
Remittances		Other (specify):	

(1: highest, 2 second highest, etc... – 0: not significant or not applicable)

4.2. Are you satisfied with your economic situation:

Very satisfied	
Satisfied	
Moderately satisfied	
Dissatisfied	
Very dissatisfied	

5. PROJECT IMPACTS - POSSIBILITY OF RESETTLEMENT

5.1. What do you assume could be your main problems as the people affected by the project?

Possible problems	Loss of livelihood	Loss of real estate	Loss of social connections	Harvest/crop loss	Other (specify):	Other (specify):
Male member of the household						
Female member of the household						

(1: most important, 2 second most important, etc. – 0: not significant or not applicable)

5.2. In your opinion, how could the issues be resolved?

5.3. What do you think would be the most adequate compensation for you?

- a) Cash compensation
- b) Replacement land
- c) Something else _____

5.4. Do you have another house that you can move to? YES / NO

5.5. What are your plans after expropriation?

(e.g. to build/buy a house, an apartment, something else)

5.6. What is the most important thing for you when choosing a new location to relocate (in order of importance)?

	Proximity to the current place of residence	Proximity to medical facilities	Proximity to the school	Proximity to agricultural land	Proximity to work/workplace
Male member of the household					
Female member of the household					
	Proximity to relatives	Other (specify):	Other (specify):	Other (specify):	Other (specify):
Male member of the household					
Female member of the household					

(1: most important, 2 next in importance, etc. – 0: unimportant or not applicable)

SURVEYOR'S COMMENT (something you have noticed that could be a problem or a nuisance to the life of the household due to the motorway)

#2 - QUESTIONNAIRE FOR LAND OWNERS (who do not live on affected land plots)

Questionnaire reference number	
Type of impact (<i>complete or incomplete expropriation or other</i>)	

Survey date:

Full name of surveyor:

Location /Local Community:

Address:

Cadastral land plot no.

Photographs (ref. no.):

Full name of respondent:

Ethnicity:

Contact tel. of respondent:

Have you been informed about the planned expropriation? By whom? When?

Are you satisfied with the level of information received to date? (*rate from 1 to 5, with 1 being the lowest*)

In your opinion, what is the most effective way for you to become more informed about the details of this project? (e.g. meetings with municipal representatives, meetings with JPAC, through public meetings, through leaflets, daily newspapers, radio, television, or some other way?)

1. GENERAL DATA ON AFFECTED LAND PLOT

1.1. Total area of land plot/s:	_____ m ² _____ m ² _____ m ² _____ m ²	
1.2. Is the entire land plot affected:	YES or NO	_____ m ²
1.3. If NO, state the area of the affected part:	_____ m ² _____ m ² _____ m ² _____ m ²	
1.4. Type of land (mark one):	a) Used agricultural land b) Unused agricultural land c) Construction land d) Forest e) Meadow/pasture f) Other _____ (state what type)	
1.5. Are there any structures on the land plot?	(write the type and number of structure)	
1.6. Is the respondent/user the owner of the land?	YES or NO	
<i>IF THE RESPONDENT IS THE OWNER OF THE LAND:</i>		
1.7. Co-ownership?	YES or NO (if YES, who are the other owners?) _____	
1.8. Is ownership formally registered?	YES or NO	
1.9. Is the process of legalisation currently ongoing?	YES or NO (if YES, at what stage is legalisation at this moment?) _____	
<i>IF THE RESPONDENT IS THE USER OF THE LAND:</i>		
1.10. Formal tenants?	YES or NO (if YES, is it PRIVATE or STATE-OWNED land? mark one)	
1.11. Use based on informal agreement?	YES or NO (if YES, with whom has the agreement been reached?) _____	
1.12. Entirely informal?	YES or NO (if YES, how and when did you take possession of the land?) _____	

2. AGRICULTURAL ACTIVITIES (if any)

On the affected part of the land there is:

☐ The boundary with the neighboring plot on which it is located

- Fence ☐ Natural barrier ☐ Dry stone wall ☐ Path between plots ☐ Other _____ ☐

☐ Agricultural land

- Do you use the soil for sowing ☐ Yes ☐ No (skip the next questions)
- What crops do you sow? _____
- Do you sell the harvest ☐ Yes ☐ No (skip the next questions)
- Harvest is my primary source of money ☐ Yes ☐ No Harvest is my secondary source of money ☐ Yes ☐ No

☐ Orchard

- In the orchard there are: _____
- I'm picking fruit from the orchard ☐ Yes ☐ No
- Do you sell the crop ☐ Yes ☐ No (skip the next questions)
- The harvest is my primary source of money ☐ Yes ☐ No The harvest is my secondary source of money ☐ Yes ☐ No

☐ Meadow/pasture For what purpose do you use a meadow/pasture? _____

☐ Other What? _____

3. GENERAL DATA ON HOUSEHOLD MEMBERS OF THE LAND PLOT USER

3.1. Information on household members of the land plot user

	Name and surname	Relationship with head of household	Year of birth	Sex	Level of education	Employed / unemployed	Ethnicity	Vulnerability*
1	(Head of Household – HH)	HH		M F				
2				M F				
3				M F				
4				M F				
5				M F				
6				M F				

*Vulnerability may be: 1. physical disability, 2. mental handicap, 3. chronic disease, 4. elderly person and pensioners (especially when living alone), 5. refugees and internally displaced persons, 6. returnees after the war, 7. female-headed households (especially low-income), 8. single parent, 9. unemployed, other

4. SOCIO-ECONOMIC DATA ON AFFECTED HOUSEHOLD

4.1. Total household income

In which of the following categories does the average total monthly income of your whole household fall:	
Less than BAM 500	
Between BAM 500 and BAM 1000	
Between BAM 1000 and BAM 1500	
Between BAM 1500 and 2000	
More than BAM 2000	

In case there are several bread earners in the household, consolidate them together please

Amongst the following, what are your main sources of income:	
Salaries	Pensions
Agric. production	Government or other assistance
Private business	Other (specify):
Remittances	Other (specify):

(1: highest, 2 second highest, etc... – 0: not significant or not applicable)

4.2. Are you satisfied with your economic situation:

Very satisfied	
Satisfied	
Moderately satisfied	
Dissatisfied	
Very dissatisfied	

5. PROJECT IMPACTS

5.1. What do you assume could be the main issues for you if you are affected by the project?

Possible problems	Harvest/crop loss	Disturbances due to work	Impossibility of construction	Other (specify):	Other (specify):
Member of the household					

(1: most important, 2 second most important, etc. – 0: not significant or not applicable)

5.2. In your opinion, how could the issues be resolved?

5.3. What do you think would be the most adequate compensation for you?

- Cash compensation
- Replacement land

5.4 Do you plan to buy another land plot instead of the affected? YES / NO

SURVEYOR'S COMMENT (something you noticed that could represent, a problem, difficulty or a nuisance in the life of the household due to the motorway)

--

#3 – QUESTIONNAIRE FOR BUSINESSES

Questionnaire reference number	
Type of impact (<i>complete or incomplete expropriation or other</i>)	

Survey date:	
Full name of surveyor:	

Location /Local Community:	
Address:	
Cadastral land plot no.	
Photographs (ref. no.):	
Name and surname / Name of the legal entity:	
Contact tel.:	

Have you been informed about the planned expropriation? By whom? When?

Are you satisfied with the level of information received to date? (*rate from 1 to 5, with 1 being the lowest*)

In your opinion, what is the most effective way for you to become more informed about the details of this project? (e.g. meetings with municipal representatives, meetings with JPAC, through public meetings, through leaflets, daily newspapers, radio, television, or some other way?)

1. GENERAL DATA ON THE SURVEYED PERSON (REPRESENTATIVE OF THE BUSINESS ENTITY)

1.1. Name and surname of the respondent:	
1.2. Position of respondent in the business:	
1.3. Ethnicity:	
1.4. Contact tel.:	

2. GENERAL DATA ON AFFECTED BUSINESS

2.1. Total area of land plot/s:	_____ m ² _____ m ² _____ m ² _____ m ²
2.2. Is the entire land plot affected:	YES or NO If NO, state the area of the affected part: _____ m ² _____ m ² _____ m ²
2.3. Type of business activities:	
2.4. Year of establishment:	
2.5. Owner (co-owner):	
2.6. Sex of owner:	M / F
2.7. Legal form of business (d.o.o., d.d., s.z.r.):	
2.8. Is the business formally registered:	YES / NO
2.9. Is the facility in which the activity is carried out legalized?	YES / NO
2.10. Number of employees	
2.11. Typical annual gross income:	_____
2.12. Typical annual profit: (income after deduction of the taxes)	_____

3. COMPENSATION

3.1. What do you assume could be the main issues for you if you are affected by the project?

Loss of customers (business)		Disruption of business due to works		Equipment damage		Other (specify):	

(1: most important, 2 second most important, etc. – 0: not significant or not applicable)

3.2. What do you think would be the most adequate compensation for you?

- a) Cash compensation
- b) Replacement land
- c) Something else_____

3.3. What are your plans after expropriation?

(Only for entities whose business is completely endangered and they have to relocate or close their business)

(e.g. start the same business in a different location/another business, something else)

SURVEYOR'S COMMENT (something you have noticed that could be a problem, a difficulty or a nuisance due to the motorway)

E. Summary of Census Database

Note: Full data is provided in separate Excel tables, containing confidential information and thus not publicised

Land plots affected by complete expropriation:

No.	Cadastral Municipality	Land plot no.	Public/Private	Type of impact	Total area of plot (m2)	% affected	Structure (commercial or residential)	Type of land plot	Other assets on acquired land (natural objects)	Other assets on acquired land (auxiliary structures)	Economic / physical displacement	Comment
1	Kutilivač I	1474	Private	Part of land plot	1976	10.58%	No	Forest	Shrubs and trees	No	No	
2	Kutilivač I	1475	Private	Part of land plot	2437	0.16%	No	Pasture	Shrubs and trees	No	No	
3	Kutilivač I	1481/1	Private	Part of land plot	345	17.97%	No	Pasture	Shrubs and trees	Access road	No	
4	Kutilivač I	1492	Private	Part of land plot	2342	27.20%	No	Farm land	Shrubs and trees	No	No	Difficult access to the plot
5	Kutilivač I	1492	Private	Part of land plot	2342	14.77%	No	Farm land	Shrubs and trees	No	No	Difficult access to the plot
6	Kutilivač I	1493	Private	Part of land plot	2762	52.10%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
7	Kutilivač I	1493	Private	Part of land plot	2762	36.21%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
8	Kutilivač I	1982	Private	Part of land plot	1285	18.68%	No	Pasture	Trees and shrubs	No	No	
9	Kutilivač I	1494	Private	Part of land plot	3453	16.19%	No	Farm land	Shrubs and bushes	No	No	
10	Kutilivač I	1495/1	Private	Part of land plot	1181	1.52%	No	Forest	Shrubs and trees	No	No	
11	Kutilivač I	1511	Private	Part of land plot	8511	90.34%	No	Forest	Shrubs and trees	No	No	
12	Kutilivač I	1508	Private	Part of land plot	4008	51.07%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
13	Kutilivač I	1508	Private	Part of land plot	4008	10.88%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
14	Kutilivač I	1509/1	Private	Part of land plot	2102	20.27%	No	Farm land	Shrubs and trees	No	No	
15	Kutilivač I	1510/1	Private	Part of land plot	10521	39.25%	No	Forest	Shrubs and trees	No	No	
16	Kutilivač I	1510/1	Private	Part of land plot	10521	18.94%	No	Forest	Shrubs and trees	No	No	
17	Kutilivač I	1515	Private	Part of land plot	1991	8.24%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
18	Kutilivač I	1514	Private	Part of land plot	330	64.24%	No	Farm land	Shrubs	No	No	
19	Kutilivač I	1515	Private	Part of land plot	1991	6.08%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
20	Kutilivač I	1984	Private	Part of land plot	1250	26.08%	No	Forest	Shrubs and trees	No	No	
21	Kutilivač I	1516/1	Private	Part of land plot	2910	12.75%	No	Forest	Shrubs and trees	No	No	
22	Kutilivač I	1548/1	Private	Part of land plot	423	34.52%	No	Orchard	Meadow and shrubs	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
23	Kutilivač I	1516/2	Private	Part of land plot	3004	67.01%	No	Forest	Shrubs and trees	No	No	
24	Kutilivač I	1547	Private	Part of land plot	1061	2.54%	No	Farm land	Meadow and shrubs	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
25	Kutilivač I	1554	Private	Part of land plot	1171	43.89%	No	Meadow	Meadow, trees and shrubs	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
26	Kutilivač I	1558	Private	Part of land plot	5104	3.76%	No	Meadow	Meadow and trees	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
27	Kutilivač I	2013	Private	Part of land plot	6277	9.18%	No	Forest	Forest	No	No	Expropriation for the regulation of the Sušica stream
28	Kutilivač I	1925	Private	Part of land plot	1290	28.84%	No	Forest	Trees	No	No	
29	Kutilivač I	1925	Private	Part of land plot	1290	0.31%	No	Forest	Trees and shrubs	No	No	
30	Kutilivač I	1970	Private	Part of land plot	3245	5.08%	No	Forest	Forest	No	No	Expropriation for the regulation of the Sušica stream
31	Kutilivač I	1565	Private	Part of land plot	5147	39.91%	No	Meadow	Meadow and trees	Footpath	No	This land plot will be acquired for the purpose of local access road in Kuti.
32	Kutilivač I	1566	Private	Part of land plot	3016	29.97%	No	Meadow	Meadow and trees	No	No	This land plot will be acquired for the purpose of local access road in Kuti.

No.	Cadastral Municipality	Land plot no.	Public/Private	Type of impact	Total area of plot (m2)	% affected	Structure (commercial or residential)	Type of land plot	Other assets on acquired land (natural objects)	Other assets on acquired land (auxiliary structures)	Economic / physical displacement	Comment
33	Kutilivač I	1969	Private	Part of land plot	751	19.17%	No	Pasture	Shrubs and trees	No	No	Difficult access to the plot
34	Kutilivač I	1928	Private	Part of land plot	4727	6.75%	No	Forest	Trees	No	No	Expropriation for the regulation of the Sušica stream
35	Kutilivač I	1928	Private	Part of land plot	4727	0.19%	No	Forest	Trees	No	No	Expropriation for the regulation of the Sušica stream
36	Kutilivač I	1980	Private	Part of land plot	9780	3.17%	No	Forest	Trees and shrubs	No	No	Expropriation for the regulation of the Sušica stream
37	Kutilivač I	2020	Private	Entire land plot	462	100.00%	No	Forest	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
38	Kutilivač I	1599/2	Private	Part of land plot	6306	10.31%	No	Farm land	Orchard (cherry, figs, olives)	Fence	No	This land plot will be acquired for the purpose of local access road in Kuti.
39	Kutilivač I	1596/4	Private	Part of land plot	1188	30.39%	No	Access road	No	Access road	No	
40	Kutilivač I	1596/3	Private	Part of land plot	7415	38.52%	No	Forest	Forest	No	No	Difficult access to the plot
41	Kutilivač I	1598	Private	Part of land plot	310	40.65%	No	Karst, rocky terrain	Meadow with some trees	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
42	Kutilivač I	1599/1	Private	Part of land plot	3629	17.39%	No	Meadow	Meadow	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
43	Kutilivač I	1600	Private	Part of land plot	1144	27.97%	No	Farm land	Meadow	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
44	Kutilivač I	1601	Private	Part of land plot	2643	37.72%	No	Meadow	Meadow with some cherry trees and fig trees	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
45	Kutilivač I	1985	Private	Part of land plot	2790	1.94%	No	Forest	Shrubs	No	No	Expropriation for the regulation of the Sušica stream
46	Kutilivač I	1985	Private	Part of land plot	2790	1.25%	No	Forest	Shrubs	No	No	Expropriation for the regulation of the Sušica stream
47	Kutilivač I	1985	Private	Part of land plot	2790	4.37%	No	Forest	Shrubs	No	No	Expropriation for the regulation of the Sušica stream
48	Kutilivač I	1986/2	Private	Part of land plot	13686	1.25%	No	Forest	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
49	Kutilivač I	1986/2	Private	Part of land plot	13686	21.62%	No	Forest	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
50	Kutilivač I	1596/5	Private	Part of land plot	560	56.96%	No	Forest	Forest	No	No	
51	Kutilivač I	1609	Private	Part of land plot	4593	25.73%	No	Meadow	Immortelle and cherry trees	No	No	
52	Kutilivač I	1602	Private	Part of land plot	3393	82.73%	No	Farm land	Immortelle and cherry trees	No	No	
53	Kutilivač I	1986/1	Private	Part of land plot	16477	3.97%	No	Forest	Shrubs and trees	No	No	
54	Kutilivač I	1986/1	Private	Part of land plot	16477	6.83%	No	Forest	Shrubs and trees	No	No	
55	Kutilivač I	1553	Private	Part of land plot	880	19.09%	No	Meadow	Meadow, trees and shrubs	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
56	Kutilivač I	1603	Private	Part of land plot	668	30.69%	No	Forest	Forest	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
57	Kutilivač I	1604	Private	Part of land plot	2843	15.48%	No	Meadow	Meadow and trees	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
58	Kutilivač I	1607	Private	Part of land plot	2563	49.40%	No	Farm land	Meadow	No	No	
59	Kutilivač I	1608	Private	Part of land plot	778	38.05%	No	Forest	Meadow with 25 trees (oak, ash, hornbeam)	No	No	

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60	Kutilivač I	1613	Private	Entire land plot	529	100.00%	No	Farm land	Forest	No	No	
61	Kutilivač I	1614	Private	Part of land plot	4358	48.58%	No	Farm land	Meadow, trees and shrubs	No	No	
62	Kutilivač I	1615	Private	Part of land plot	1616	54.70%	No	Forest	Shrubs and trees	No	No	
63	Kutilivač I	1616/1	Private	Part of land plot	991	32.90%	No	Forest	Shrubs and trees	No	No	
64	Kutilivač I	1617/1	Private	Part of land plot	2035	62.36%	No	Pasture	Shrubs and trees	Footpath	No	
65	Kutilivač I	1617/2	Private	Part of land plot	165	90.30%	No	Pasture	Macadam along the road, shrubs and trees	Local road	No	
66	Kutilivač I	1618/1	Private	Entire land plot	853	100.00%	No	Forest	Shrubs and trees	No	No	
67	Kutilivač I	1618/2	Private	Part of land plot	187	9.09%	No	Forest	Shrubs and trees	No	No	
					515	26.80%	No	Pasture	Shrubs and trees	No	No	
68	Kutilivač I	1626	Private	Part of land plot	4535	18.13%	No	Meadow	Meadow, trees and shrubs	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
69	Kutilivač I	1627	Private	Part of land plot	2106	82.24%	No	Farm land	Farm land, meadow and trees	No	No	Land plot used as agricultural land
70	Kutilivač I	1628	Private	Part of land plot	790	53.54%	No	Forest	Trees and shrubs	No	No	
71	Kutilivač I	1629	Private	Part of land plot	1268	17.11%	No	Forest and farm land	Meadow and trees	Cca. 10 beehives, dry stone wall	No	This land plot will be acquired for the purpose of local access road in Kuti.
72	Kutilivač I	1630	Private	Part of land plot	598	12.88%	No	Forest	Meadow and trees	Dry stone wall	No	This land plot will be acquired for the purpose of local access road in Kuti.
					1104	20.11%	No	Farm land	Meadow and trees	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
73	Kutilivač I	1631	Private	Part of land plot	352	22.44%	No	Farm land	Trees	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
74	Kutilivač I	1635	Private	Part of land plot	1611	53.20%	No	Forest	Forest	Wooden barn	No	This land plot will be acquired for the purpose of local access road in Kuti.
75	Kutilivač I	1636	Private	Part of land plot	510	51.76%	No	Orchard	Orchard (cca. 10 fruit trees, cherries, figs, walnut, apples)	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
76	Kutilivač I	1637	Private	Part of land plot	7862	27.59%	No	Farm land	Meadow and trees	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
77	Kutilivač I	1670	Private	Part of land plot	500	33.40%	Ruins of an old house	Yard	Shrubs and trees	Abandoned devastated outdoor toilet	No	This land plot will be acquired for the purpose of local access road in Kuti.
78	Kutilivač I	1671	Private	Entire land plot	360	100.00%	No	Farm land	Shrubs and trees	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
79	Kutilivač I	1672	Private	Part of land plot	730	48.63%	No	Orchard	Forest	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
80	Kutilivač I	1673	Private	Part of land plot	2290	73.71%	No	Farm land	Shrubs and trees	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
81	Kutilivač I	1674	Private	Part of land plot	1510	1.72%	No	Forest	Forest	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
82	Kutilivač I	1674	Private	Part of land plot	1510	12.05%	No	Forest	Forest	No	No	This land plot will be acquired for the purpose of local access road in Kuti.

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83	Kutilivač I	1679/1	Private	Part of land plot	4546	1.12%	No	Farm land	Shrubs and trees	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
84	Kutilivač I	1679/2	Private	Part of land plot	599	16.86%	No	Farm land	Shrubs and trees	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
85	Kutilivač I	1680	Private	Part of land plot	360	45.28%	No	Meadow	Shrubs and trees	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
86	Kutilivač I	1681	Private	Part of land plot	340	80.88%	No	Forest	Forest	No	No	This land plot will be acquired for the purpose of local access road in Kuti.
87	Kutilivač I	1502	Private	Part of land plot	2522	65.07%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
88	Kutilivač I	1945	Private	Part of land plot	2524	85.82%	No	Forest	Shrubs and trees	No	No	
89	Kutilivač I	1946	Private	Part of land plot	1432	66.13%	No	Farm land	Meadow and shrubs	No	No	
90	Kutilivač I	1947	Private	Part of land plot	1342	43.29%	No	Forest	Meadow, trees and shrubs	No	No	
91	Kutilivač I	1948/1	Private	Part of land plot	1130	41.59%	No	Farm land	Meadow and shrubs	No	No	
92	Kutilivač I	1948/2	Private	Part of land plot	457	27.79%	No	Farm land	No	Local road	No	
93	Kutilivač I	1502	Private	Part of land plot	2522	21.25%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
94	Kutilivač I	1503	Private	Part of land plot	3377	58.45%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
95	Kutilivač I	1551	Private	Part of land plot	1436	23.40%	No	Farm land	Farm land, orchard and vineyard	Fence	No	Land plot used as agricultural land. On the same land plot there is an inhabited old house but it will not be acquired. This land plot will be acquired for the purpose of local access road in Kuti.
96	Kutilivač I	1552	Private	Part of land plot	930	26.56%	No	Forest	Macadam along the road and grass	Local road	No	This land plot will be acquired for the purpose of local access road in Kuti.
97	Kutilivač I	1949/1	Private	Entire land plot	164	100.00%	No	Pasture	Shrubs and trees	No	No	
					351	100.00%	No	Forest	Shrubs and trees	No	No	
98	Kutilivač I	1949/2	Private	Entire land plot	6	100.00%	No	Pasture	No	Local road	No	
99	Kutilivač I	1950	Private	Entire land plot	3586	100.00%	No	Farm land	Meadow, trees and shrubs	No	No	
100	Kutilivač I	1503	Private	Part of land plot	3377	10.84%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
101	Kutilivač I	1951	Private	Entire land plot	270	100.00%	No	Forest	Shrubs and trees	No	No	
102	Kutilivač I	1952	Private	Part of land plot	5814	42.02%	No	Farm land	Shrubs and trees	No	No	
103	Kutilivač I	1954	Private	Part of land plot	1267	60.93%	No	Forest	Shrubs and trees	No	No	
104	Kutilivač I	1491/3	Private	Part of land plot	2226	27.22%	No	Forest	Shrubs and trees	No	No	
105	Kutilivač I	1956	Private	Part of land plot	13609	13.72%	No	Forest	Shrubs and trees	No	No	
106	Kutilivač I	1956	Private	Part of land plot	13609	3.42%	No	Forest	Shrubs and trees	No	No	
107	Kutilivač I	1956	Private	Part of land plot	13609	2.80%	No	Forest	Shrubs and trees	No	No	
108	Kutilivač I	1957	Private	Part of land plot	1863	12.24%	No	Pasture	Meadow, trees and shrubs	No	No	
109	Kutilivač I	1958	Private	Part of land plot	1712	16.18%	No	Forest	Shrubs and trees	No	No	
110	Kutilivač I	1959	Private	Part of land plot	5062	90.14%	No	Farm land	Meadow, trees and shrubs	No	No	
111	Kutilivač I	1490/2	Private	Part of land plot	238	5.04%	No	Pasture	Macadam along the road, shrubs and grass	No	No	
112	Kutilivač I	1957	Private	Part of land plot	1863	1.45%	No	Pasture	Meadow, trees and shrubs	No	No	Expropriation for the regulation of the Sušica stream
113	Kutilivač I	1958	Private	Part of land plot	1712	4.03%	No	Forest	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
114	Kutilivač I	1960	Private	Entire land plot	431	100.00%	No	Forest	Meadow, trees and shrubs	No	No	Difficult access to the plot
115	Kutilivač I	1961	Private	Entire land plot	4356	100.00%	No	Meadow	Meadow, trees and shrubs	No	No	Difficult access to the plot
116	Kutilivač I	1962	Private	Entire land plot	931	100.00%	No	Forest	Shrubs and trees	No	No	
117	Kutilivač I	1963	Private	Part of land plot	2454	46.82%	No	Meadow	Meadow, trees and shrubs	No	No	
118	Kutilivač I	1964	Private	Part of land plot	14871	82.59%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot

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119	Kutilivač I	1965	Private	Part of land plot	901	65.37%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
120	Kutilivač I	1966	Private	Entire land plot	1933	100.00%	No	Pasture	Meadow, trees and shrubs	No	No	Difficult access to the plot
121	Kutilivač I	1971	Private	Part of land plot	1372	48.76%	No	Forest	Shrubs and trees	No	No	
122	Kutilivač I	1972	Private	Entire land plot	140	100.00%	No	Forest	Shrubs and trees	No	No	
123	Kutilivač I	1974	Private	Part of land plot	520	27.31%	No	Farm land	Meadow, trees and shrubs	No	No	
124	Kutilivač I	1975	Private	Part of land plot	10679	41.83%	No	Forest	Shrubs and trees	No	No	
125	Kutilivač I	1971	Private	Part of land plot	1372	16.33%	No	Forest	Trees and shrubs	No	No	Expropriation for the regulation of the Sušica stream
126	Kutilivač I	1975	Private	Part of land plot	10679	3.47%	No	Forest	Forest and shrubs	No	No	Expropriation for the regulation of the Sušica stream
127	Kutilivač I	1975	Private	Part of land plot	10679	0.36%	No	Forest	Trees and shrubs	No	No	Expropriation for the regulation of the Sušica stream
128	Kutilivač I	2000	Private	Part of land plot	12507	7.08%	No	Forest	Forest	No	No	
129	Kutilivač I	1998	Private	Part of land plot	1345	12.34%	No	Pasture	Forest	No	No	
130	Kutilivač I	1999	Private	Part of land plot	1661	50.27%	No	Pasture	Shrubs and trees	No	No	
131	Kutilivač I	2000	Private	Part of land plot	12507	0.10%	No	Forest	Forest	No	No	
132	Kutilivač I	2000	Private	Part of land plot	12507	14.87%	No	Forest	Forest	No	No	
133	Kutilivač I	2000	Private	Part of land plot	12507	2.20%	No	Forest	Shrubs and trees	No	No	
134	Kutilivač I	2002	Private	Part of land plot	12721	30.71%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
135	Kutilivač I	2004	Private	Part of land plot	11050	28.75%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
136	Kutilivač I	2005	Private	Part of land plot	2529	2.37%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
137	Kutilivač I	1512	Private	Part of land plot	6815	75.32%	No	Forest	Shrubs and trees	No	No	
138	Kutilivač I	1513	Private	Entire land plot	761	100.00%	No	Farm land	Shrubs	No	No	
139	Kutilivač I	1979	Private	Part of land plot	9975	6.71%	No	Forest	Meadow with some trees	No	No	Expropriation for the regulation of the Sušica stream
140	Kutilivač I	2022	Private	Part of land plot	933	6.32%	No	Forest	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
141	Kutilivač I	1387	Public	Part of land plot	11566	7.18%	No	Yard	Macadam along the road, shrubs and grass	Fence	No	Commercial structure on the same land plot, however located cca. 230 from the part of the land plot which will be acquired. The vineyard is not cultivated on this land plot.
142	Kutilivač I	1388	Public	Part of land plot	56480	10.45%	No	Vineyard	Macadam along the road, shrubs and grass	Fence, local road	No	The vineyard is not cultivated on this land plot.
143	Kutilivač I	1389	Public	Part of land plot	2643	8.48%	No	Access road	Macadam along the road, shrubs and grass	Fence, local road	No	The vineyard is not cultivated on this land plot.
144	Kutilivač I	1391	Public	Part of land plot	57061	5.77%	No	Vineyard	Macadam along the road, shrubs and bushes	Fence, local road	No	The vineyard is not cultivated on this land plot.
145	Kutilivač I	1394	Public	Part of land plot	2413	4.60%	No	Access road	Shrubs and bushes	Fence	No	The vineyard is not cultivated on the part of land plot which will be acquired.
146	Kutilivač I	1395	Public	Part of land plot	60462	4.34%	No	Vineyard	Shrubs and bushes	Fence	No	The vineyard is not cultivated on the part of land plot which will be acquired.
147	Kutilivač I	1398	Public	Part of land plot	3341	0.33%	No	Vineyard	Shrubs and bushes	No	No	The vineyard is not cultivated on this land plot. Difficult access to the plot.
148	Kutilivač I	1399	Public	Part of land plot	1645	43.77%	No	Pasture	Shrubs and bushes	Fence	No	The vineyard is not cultivated on this land plot.
149	Kutilivač I	1409	Public	Part of land plot	425	18.59%	No	Access road	Shrubs and bushes	Fence	No	The vineyard is not cultivated on the part of land plot which will be acquired.
150	Kutilivač I	1410	Public	Part of land plot	61752	1.83%	No	Vineyard	Shrubs and bushes	Fence	No	The vineyard is not cultivated on the part of land plot which will be acquired.

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151	Kutilivač I	1987	Public	Part of land plot	1310	0.31%	No	Karst, rocky terrain	Macadam along the road	No	No	On the same land plot there are the local road and a cemetery. However, both the local road and the cemetery will not be acquired.
152	Kutilivač I	1988	Public	Entire land plot	210	100.00%	No	Karst, rocky terrain	Shrubs and grass	No	No	
153	Kutilivač I	1989	Public	Part of land plot	19004	1.77%	No	Pasture	Shrubs and grass	No	No	
154	Kutilivač I	1989	Public	Part of land plot	19004	11.51%	No	Pasture	Shrubs and grass	No	No	
155	Kutilivač I	1994	Public	Part of land plot	20949	2.08%	No	Pasture	Shrubs and grass	No	No	
156	Kutilivač I	2003	Public	Part of land plot	10342	24.46%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
157	Kutilivač I	2001	Public	Part of land plot	1536	21.09%	No	Stream	Seasonal stream Sušica and shrubs	No	No	
158	Kutilivač I	2124	Public	Part of land plot	9211	0.45%	No	Stream	Seasonal stream Sušica and shrubs	No	No	
159	Kutilivač I	2124	Public	Part of land plot	9211	6.58%	No	Stream	Seasonal stream Sušica and shrubs	No	No	
160	Kutilivač I	2001	Public	Part of land plot	1536	9.57%	No	Stream	Shrubs	No	No	
161	Kutilivač I	2001	Public	Part of land plot	1536	1.04%	No	Stream	Shrubs	No	No	
162	Kutilivač I	2123	Public	Part of land plot	9211	0.11%	No	Stream	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
163	Kutilivač I	2124	Public	Part of land plot	9211	13.59%	No	Stream	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
164	Kutilivač I	2124	Public	Part of land plot	9211	6.95%	No	Stream	Shrubs	No	No	Expropriation for the regulation of the Sušica stream
165	Kutilivač I	2124	Public	Part of land plot	9211	41.83%	No	Stream	Shrubs	No	No	Expropriation for the regulation of the Sušica stream
166	Kutilivač I	2124	Public	Part of land plot	9211	2.25%	No	Stream	Shrubs	No	No	Expropriation for the regulation of the Sušica stream
167	Kutilivač I	1955	Public	Part of land plot	651	8.91%	No	Access road	Shrubs	Access road	No	
168	Kutilivač I	1991	Public	Part of land plot	2487	2.37%	No	Access road	Shrubs and grass	No	No	
169	Kutilivač I	1991	Public	Part of land plot	2487	4.26%	No	Access road	Shrubs and grass	No	No	
170	Kutilivač I	2134	Public	Part of land plot	5951	12.92%	No	Access road	No	Access road	No	
171	Kutilivač I	2134	Public	Part of land plot	5951	2.03%	No	Access road	No	Access road	No	
172	Kutilivač I	2135	Public	Part of land plot	7941	3.92%	No	Access road	No	Access road	No	
173	Kutilivač I	2131/3	Public	Part of land plot	8488	7.45%	No	Access road	No	Local road	No	
174	Kutilivač I	1929	Public	Part of land plot	730	1.23%	No	Access road	No	Access road	No	Expropriation for the regulation of the Sušica stream
175	Kutilivač I	2134	Public	Part of land plot	5951	20.48%	No	Access road	No	No	No	Expropriation for the regulation of the Sušica stream
176	Kutilivač I	1996	Public	Part of land plot	323963	0.46%	No	Infertile land	Shrubs	Access road	No	Barracks, not possible to enter the plot
177	Kutilivač I	1996	Public	Part of land plot	323963	0.50%	No	Infertile land	Meadow and shrubs	No	No	Barracks, not possible to enter the plot
178	Kutilivač I	1996	Public	Part of land plot	323963	0.24%	No	Infertile land	Meadow and shrubs	No	No	Barracks, not possible to enter the plot
179	Kutilivač I	1996	Public	Part of land plot	323963	0.01%	No	Infertile land	Meadow and shrubs	No	No	Barracks, not possible to enter the plot
180	Kutilivač I	1997	Public	Part of land plot	94307	0.71%	No	Infertile land	Shrubs	No	No	Barracks, not possible to enter the plot
181	Kutilivač I	1997	Public	Part of land plot	94307	0.41%	No	Infertile land	Forest and shrubs	No	No	Barracks, not possible to enter the plot
182	Kutilivač I	1997	Public	Part of land plot	94307	21.72%	No	Infertile land	Forest, shrubs, gravel road	No	No	Barracks, not possible to enter the plot
183	Kutilivač I	1997	Public	Part of land plot	94307	0.06%	No	Infertile land	Forest and shrubs	No	No	Barracks, not possible to enter the plot

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184	Kutlivač I	1997	Public	Part of land plot	94307	0.61%	No	Infertile land	Forest and shrubs	No	No	Barracks, not possible to enter the plot
185	Kutlivač I	1997	Public	Part of land plot	94307	0.02%	No	Infertile land	Forest and shrubs	No	No	Barracks, not possible to enter the plot
186	Vrapčići	460	Private	Part of land plot	16493	0.74%	No	Land next to non-commercial building.	Grass	Fence	No	Expropriation for the regulation of the Sušica stream
187	Vrapčići	658	Private	Part of land plot	423	5.67%	No	Pasture	Seasonal stream Sušica and shrubs	No	No	Expropriation for the regulation of the Sušica stream
188	Vrapčići	659	Private	Part of land plot	1385	0.58%	No	Forest	Shrubs and grass	No	No	Expropriation for the regulation of the Sušica stream
189	Vrapčići	717	Private	Part of land plot	1234	37.76%	No	Pasture	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
190	Vrapčići	721	Private	Part of land plot	927	16.83%	No	Pasture	Shrubs	No	No	Expropriation for the regulation of the Sušica stream
191	Vrapčići	739/1	Private	Part of land plot	3208	42.18%	No	Forest	Forest	No	No	Expropriation for the regulation of the Sušica stream
192	Vrapčići	739/1	Private	Part of land plot	3208	1.47%	No	Forest	Forest	No	No	Land acquisition for the purpose of local access road and discharge channel into Sušica stream
193	Vrapčići	739/2	Private	Entire land plot	165	100.00%	No	Forest	Forest	No	No	Expropriation for the regulation of the Sušica stream
194	Vrapčići	837	Private	Part of land plot	1820	2.80%	No	Farm land	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
195	Vrapčići	725	Private	Part of land plot	2631	21.55%	No	Pasture	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
196	Vrapčići	726	Private	Part of land plot	4776	3.08%	No	Forest	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
197	Vrapčići	726	Private	Part of land plot	4776	0.31%	No	Forest	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
198	Vrapčići	781	Private	Part of land plot	299	2.34%	No	Farm land	Forest	No	No	Land acquisition for the purpose of local access road
199	Vrapčići	796	Private	Part of land plot	553	25.68%	Old abandoned house	Orchard	Forest	Old abandoned auxiliary building	No	Land acquisition for the purpose of local access road
200	Vrapčići	797	Private	Part of land plot	788	5.96%	No	Orchard	Forest	No	No	Land acquisition for the purpose of local access road
201	Vrapčići	798	Private	Part of land plot	17043	7.76%	No	Farm land	Cereal	No	No	Expropriation for the regulation of the Sušica stream
202	Vrapčići	798	Private	Part of land plot	17043	1.21%	No	Farm land	Cereal	No	No	Land acquisition for the purpose of local access road
203	Vrapčići	798	Private	Part of land plot	17043	1.48%	No	Farm land	Cereal	No	No	Land acquisition for the purpose of local access road
204	Vrapčići	799	Private	Part of land plot	599	20.70%	No	Forest	Trees	No	No	Expropriation for the regulation of the Sušica stream
205	Vrapčići	831	Private	Part of land plot	16051	74.14%	No	Forest	Shrubs, trees and grass	Access road/path for goat passage	No	Land plot in part used by a private goat farm
206	Vrapčići	832	Private	Part of land plot	970	43.20%	No	Pasture	Shrubs, trees and grass	No	No	Land plot in part used by a private goat farm
207	Vrapčići	834	Private	Entire land plot	325	100.00%	No	Pasture	Shrubs, trees and grass	No	No	Land plot in part used by a private goat farm
208	Vrapčići	835	Private	Part of land plot	2584	17.92%	No	Orchard	Shrubs, trees and grass	Access road/path for goat passage	No	
209	Vrapčići	835	Private	Part of land plot	2584	4.30%	No	Orchard	Shrubs, trees and grass	No	No	Land acquisition for the purpose of local access road

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210	Vrapčiči	836	Private	Part of land plot	446	9.64%	No	Pasture	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
211	Vrapčiči	845	Private	Entire land plot	1212	100.00%	No	Pasture	Shrubs and trees	Access road/path for goat passage	No	
212	Vrapčiči	846	Private	Part of land plot	3907	25.65%	No	Forest	Shrubs and trees	Access road/path for goat passage	No	
213	Vrapčiči	846	Private	Part of land plot	3907	10.37%	No	Forest	Shrubs and trees	No	No	
214	Vrapčiči	732	Private	Part of land plot	5525	6.15%	No	Pasture	Seasonal stream Sušica and shrubs	No	No	Expropriation for the regulation of the Sušica stream
215	Vrapčiči	732	Private	Part of land plot	5525	6.21%	No	Pasture	Seasonal stream Sušica and shrubs	No	No	Expropriation for the regulation of the Sušica stream
216	Vrapčiči	733	Private	Part of land plot	2876	16.48%	No	Forest	Forest	No	No	Expropriation for the regulation of the Sušica stream
217	Vrapčiči	734	Private	Part of land plot	368	41.03%	No	Forest	Seasonal stream Sušica and shrubs	No	No	Expropriation for the regulation of the Sušica stream
218	Vrapčiči	735	Private	Part of land plot	5038	14.35%	No	Pasture	Forest	No	No	Expropriation for the regulation of the Sušica stream
219	Vrapčiči	736	Private	Part of land plot	7197	4.79%	No	Forest	Forest	No	No	Expropriation for the regulation of the Sušica stream
220	Vrapčiči	753	Private	Part of land plot	239	12.55%	No	Orchard	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
221	Vrapčiči	754	Private	Part of land plot	180	34.44%	No	Orchard	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
222	Vrapčiči	752	Private	Part of land plot	279	6.45%	No	Farm land	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
223	Vrapčiči	838	Private	Part of land plot	561	48.84%	No	Pasture	Pomegranates and walnut trees	Pigsty	No	Land acquisition for the purpose of local access road
224	Vrapčiči	815/1	Private	Part of land plot	8439	0.90%	No	Pasture	Vineyard	Irrigation system	No	Land acquisition for the purpose of discharge channel into Sušica stream
225	Vrapčiči	815/3	Private	Part of land plot	2720	14.60%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
226	Vrapčiči	816	Private	Part of land plot	917	53.00%	No	Farm land	Forest	Fence	No	Land acquisition for the purpose of discharge channel into Sušica stream
227	Vrapčiči	817	Private	Part of land plot	5504	0.13%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
228	Vrapčiči	817	Private	Part of land plot	5504	0.55%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
229	Vrapčiči	817	Private	Part of land plot	5504	0.20%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
230	Vrapčiči	817	Private	Part of land plot	5504	0.20%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
231	Vrapčiči	818	Private	Part of land plot	14576	2.58%	No	Forest	Orchard	Fence	No	Land acquisition for the purpose of local access road and discharge channel into Sušica stream
232	Vrapčiči	818	Private	Part of land plot	14576	0.04%	No	Forest	Orchard	Fence	No	Land acquisition for the purpose of local access road and discharge channel into Sušica stream
233	Vrapčiči	821	Private	Part of land plot	9050	40.00%	No	Farm land	Forest	No	No	

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234	Vrapčiči	821	Private	Part of land plot	9050	0.09%	No	Farm land	Forest	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
235	Vrapčiči	821	Private	Part of land plot	9050	0.06%	No	Farm land	Forest	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
236	Vrapčiči	821	Private	Part of land plot	9050	0.10%	No	Farm land	Forest	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
237	Vrapčiči	821	Private	Part of land plot	9050	0.10%	No	Farm land	Forest	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
238	Vrapčiči	821	Private	Part of land plot	9050	0.11%	No	Farm land	Forest	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
239	Vrapčiči	821	Private	Part of land plot	9050	0.12%	No	Farm land	Forest	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
240	Vrapčiči	821	Private	Part of land plot	9050	0.12%	No	Farm land	Forest	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
241	Vrapčiči	822/1	Private	Part of land plot	9051	37.39%	No	Forest	Forest	No	No	
242	Vrapčiči	822/2	Private	Part of land plot	9051	23.15%	No	Forest	Forest	No	No	
243	Vrapčiči	822/2	Private	Part of land plot	9051	4.61%	No	Forest	Forest	No	No	Land acquisition for the purpose of local access road
244	Vrapčiči	822/3	Private	Part of land plot	9051	16.25%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
245	Vrapčiči	822/3	Private	Part of land plot	9051	4.83%	No	Forest	Forest	No	No	Land acquisition for the purpose of local access road
246	Vrapčiči	823	Private	Part of land plot	588	0.85%	No	Access road	Forest	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
247	Vrapčiči	820	Private	Part of land plot	867	0.58%	No	Orchard	Meadow and trees	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
248	Vrapčiči	820	Private	Part of land plot	867	0.46%	No	Orchard	Meadow and trees	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
249	Vrapčiči	820	Private	Part of land plot	867	0.46%	No	Orchard	Meadow and trees	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
250	Vrapčiči	820	Private	Part of land plot	867	0.23%	No	Orchard	Meadow and trees	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
251	Vrapčiči	824	Private	Part of land plot	22265	9.36%	No	Forest	Forest	No	No	
252	Vrapčiči	824	Private	Part of land plot	22265	5.66%	No	Forest	Forest	No	No	Land acquisition for the purpose of local access road
253	Vrapčiči	824	Private	Part of land plot	22265	0.05%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
254	Vrapčiči	824	Private	Part of land plot	22265	0.01%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of discharge channel into Sušica stream

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255	Vrapčići	824	Private	Part of land plot	22265	0.01%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
256	Vrapčići	824	Private	Part of land plot	22265	0.01%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
257	Vrapčići	824	Private	Part of land plot	22265	0.01%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
258	Vrapčići	824	Private	Part of land plot	22265	0.01%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
259	Vrapčići	825	Private	Part of land plot	509	0.39%	No	Access road	Shrubs and trees	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
260	Vrapčići	720	Private	Part of land plot	1683	33.81%	No	Forest	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
261	Vrapčići	793/1	Private	Part of land plot	2298	4.35%	No	Farm land	Trees and grass	No	No	Expropriation for the regulation of the Sušica stream
					7024	4.33%	No	Farm land	Trees and grass	No	No	Expropriation for the regulation of the Sušica stream
262	Vrapčići	794	Private	Part of land plot	838	10.50%	No	Orchard	Forest	No	No	Land acquisition for the purpose of local access road
263	Vrapčići	826	Private	Part of land plot	2673	0.26%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of discharge channel into Sušica stream. Land plot in part used by a private goat farm
264	Vrapčići	826	Private	Part of land plot	2673	0.26%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of discharge channel into Sušica stream. Land plot in part used by a private goat farm
265	Vrapčići	826	Private	Part of land plot	2673	0.26%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of discharge channel into Sušica stream. Land plot in part used by a private goat farm
266	Vrapčići	826	Private	Part of land plot	2673	0.26%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of discharge channel into Sušica stream. Land plot in part used by a private goat farm
267	Vrapčići	827	Private	Part of land plot	1705	18.53%	No	Pasture	Shrubs and trees	No	No	Land acquisition for the purpose of local access road. Land plot in part used by a private goat farm
268	Vrapčići	827	Private	Part of land plot	1705	0.41%	No	Pasture	Shrubs and trees	No	No	Land acquisition for the purpose of discharge channel into Sušica stream. Land plot in part used by a private goat farm
269	Vrapčići	839	Private	Part of land plot	1272	4.56%	No	Pasture	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
270	Vrapčići	840	Private	Part of land plot	671	3.58%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
271	Vrapčići	840	Private	Part of land plot	671	0.75%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
272	Vrapčići	842	Private	Entire land plot	531	100.00%	No	Forest	Shrubs and trees	Access road/path for goat passage	No	
273	Vrapčići	843	Private	Entire land plot	1027	100.00%	No	Pasture	Shrubs and trees	No	No	
274	Vrapčići	844	Private	Part of land plot	656	5.79%	No	Forest	Shrubs and trees	No	No	

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275	Vrapčiči	850/1	Private	Part of land plot	7879	0.06%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
276	Vrapčiči	850/1	Private	Part of land plot	7879	0.08%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
277	Vrapčiči	850/1	Private	Part of land plot	7879	0.04%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
278	Vrapčiči	850/1	Private	Part of land plot	7879	0.09%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
279	Vrapčiči	850/1	Private	Part of land plot	7879	28.61%	No	Forest	Forest	No	No	
					1072	86.01%	No	Forest	Forest	No	No	
280	Vrapčiči	679/1	Private	Part of land plot	2510	5.18%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of connection road in Vrapcici
281	Vrapčiči	681	Private	Part of land plot	1508	14.59%	No	Pasture	Shrubs and grass	No	No	Land acquisition for the purpose of connection road in Vrapcici
282	Vrapčiči	850/3	Private	Part of land plot	6826	7.76%	No	Forest	Forest	No	No	Land acquisition for the purpose of local access road
283	Vrapčiči	850/3	Private	Part of land plot	6826	12.23%	No	Forest	Forest	No	No	
284	Vrapčiči	850/2	Private	Part of land plot	1736	0.23%	No	Forest	Forest	No	No	Land acquisition for the purpose of local access road
					805	29.32%	No	Forest	Forest	No	No	Land acquisition for the purpose of local access road
285	Vrapčiči	850/2	Private	Part of land plot	805	35.65%	No	Forest	Forest	No	No	
286	Vrapčiči	851	Private	Part of land plot	10645	0.15%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
287	Vrapčiči	851	Private	Part of land plot	10645	0.08%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
288	Vrapčiči	851	Private	Part of land plot	10645	6.79%	No	Forest	Forest	No	No	Land acquisition for the purpose of local access road
289	Vrapčiči	851	Private	Part of land plot	10645	8.83%	No	Forest	Forest	No	No	
290	Vrapčiči	857	Private	Part of land plot	10230	5.93%	No	Forest	Forest	No	No	Land acquisition for the purpose of local access road
291	Vrapčiči	857	Private	Part of land plot	10230	0.22%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
292	Vrapčiči	857	Private	Part of land plot	10230	0.11%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
293	Vrapčiči	857	Private	Part of land plot	10230	0.07%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
294	Vrapčiči	1282	Private	Part of land plot	3120	67.31%	No	Forest	Trees, fig, pomegranate, shrubs	No	No	
295	Vrapčiči	1301	Private	Part of land plot	9970	27.88%	No	Forest	Forest	No	No	
296	Vrapčiči	1302	Private	Part of land plot	10549	15.22%	No	Forest	Forest	No	No	Land acquisition for the purpose of local access road
297	Vrapčiči	1307	Private	Part of land plot	628	23.89%	No	Farm land	Shrubs and trees	No	No	Land acquisition for the purpose of access road
298	Vrapčiči	1309	Private	Part of land plot	2434	1.81%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
299	Vrapčiči	1307	Private	Part of land plot	628	13.85%	No	Farm land	Shrubs and grass	No	No	This land plot will be acquired for the purpose of relocation of power lines
300	Vrapčiči	1308	Private	Part of land plot	416	3.13%	No	Farm land	Shrubs and grass	No	No	This land plot will be acquired for the purpose of relocation of power lines
					921	3.26%	No	Farm land	Shrubs and grass	No	No	This land plot will be acquired for the purpose of relocation of power lines

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301	Vrapčići	1467	Private	Part of land plot	417	1.44%	No	Orchard	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
302	Vrapčići	1468	Private	Entire land plot	442	100.00%	No	Orchard	Shrubs, figs, apricot and cherry trees	No	No	Difficult access to the plot
303	Vrapčići	1469	Private	Entire land plot	620	100.00%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
304	Vrapčići	1470	Private	Part of land plot	2340	92.22%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
305	Vrapčići	1313	Private	Part of land plot	813	18.08%	No	Orchard	Shrubs and trees	No	No	Land acquisition for the purpose of access road
306	Vrapčići	1471	Private	Entire land plot	278	100.00%	No	Farm land	Forest and shrubs	No	No	Difficult access to the plot
307	Vrapčići	1472	Private	Entire land plot	793	100.00%	No	Orchard	Shrubs and trees	No	No	Difficult access to the plot
308	Vrapčići	1473	Private	Entire land plot	183	100.00%	No	Farm land	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
309	Vrapčići	1313	Private	Part of land plot	813	5.90%	No	Orchard	Shrubs and grass	No	No	This land plot will be acquired for the purpose of relocation of power lines
310	Vrapčići	1474	Private	Entire land plot	714	100.00%	No	Orchard	Cherries, figs and almond trees	No	No	Difficult access to the plot
311	Vrapčići	1475	Private	Entire land plot	163	100.00%	No	Farm land	Cherries, figs and almond trees	No	No	Land acquisition for the purpose of local access road
312	Vrapčići	1476	Private	Part of land plot	684	47.95%	No	Orchard	Shrubs and trees	No	No	Land acquisition for the purpose of absorbent well
313	Vrapčići	1478	Private	Part of land plot	1496	26.20%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
314	Vrapčići	1481	Private	Part of land plot	3261	1.84%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
315	Vrapčići	1497	Private	Part of land plot	21328	8.68%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
316	Vrapčići	1725	Private	Part of land plot	5800	14.67%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
317	Vrapčići	1726	Private	Part of land plot	4533	30.71%	No	Pasture	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
318	Vrapčići	1727	Private	Part of land plot	7423	12.83%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
319	Vrapčići	1754	Private	Part of land plot	4652	7.63%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
320	Vrapčići	2350	Private	Part of land plot	1191	22.08%	No	Pasture	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
321	Vrapčići	2352	Private	Part of land plot	1168	18.41%	No	Pasture	Forest	No	No	Land acquisition for the purpose of local access road
322	Vrapčići	2354	Private	Part of land plot	151	29.80%	No	Forest	Forest	No	No	Difficult access to the plot
					1387	20.04%	No	Pasture	Forest	No	No	Difficult access to the plot
323	Vrapčići	2354	Private	Part of land plot	1387	17.59%	No	Pasture	Forest	No	No	Land acquisition for the purpose of local access road
324	Vrapčići	2355	Private	Entire land plot	756	100.00%	No	Pasture	Forest	No	No	Difficult access to the plot
325	Vrapčići	2517	Private	Part of land plot	629	35.77%	No	Farm land	Meadow, cherry and quince trees	No	No	
326	Vrapčići	2518	Private	Part of land plot	361	57.89%	No	Farm land	Meadow, cherry and quince trees	No	No	
327	Vrapčići	2519	Private	Part of land plot	437	55.38%	No	Orchard	Meadow, cherry and quince trees	No	No	
328	Vrapčići	2520	Private	Part of land plot	2288	45.63%	No	Forest	Forest	No	No	
329	Vrapčići	2525/1	Private	Part of land plot	678	12.09%	No	Meadow	Meadow, cherry and walnut trees	No	No	
330	Vrapčići	2525/2	Private	Part of land plot	1007	48.36%	No	Meadow	Meadow, cherry and walnut trees	No	No	

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331	Vrapčići	2522	Private	Part of land plot	1446	19.92%	No	Meadow	Meadow and cherry trees	No	No	
332	Vrapčići	2530	Private	Part of land plot	5320	37.35%	No	Pasture	Shrubs and trees	No	No	
333	Vrapčići	2531	Private	Entire land plot	653	100.00%	No	Forest	Shrubs and trees	No	No	
334	Vrapčići	2532	Private	Part of land plot	1141	70.29%	No	Forest	Shrubs and trees	No	No	
335	Vrapčići	2533	Private	Part of land plot	2889	1.77%	No	Orchard	Shrubs and trees	No	No	
336	Vrapčići	2870	Private	Part of land plot	2187	17.01%	No	Forest	Forest	No	No	Land acquisition for the purpose of local access road
337	Vrapčići	2871	Private	Part of land plot	1280	5.94%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
338	Vrapčići	2872	Private	Part of land plot	3100	8.61%	No	Pasture	Shrubs	No	No	Land acquisition for the purpose of local access road
339	Vrapčići	2872	Private	Part of land plot	3100	0.55%	No	Pasture	SHrubs	No	No	This land plot will be acquired for the purpose of relocation of power lines
340	Vrapčići	2873	Private	Part of land plot	2620	83.32%	No	Pasture	Shrubs	No	No	
341	Vrapčići	2874	Private	Part of land plot	2040	34.02%	No	Forest	Shrubs, cherry trees and figs	No	No	Land acquisition for the purpose of local access road
342	Vrapčići	2874	Private	Part of land plot	2040	0.29%	No	Forest	Shrubs, cherry trees and figs	No	No	Difficult access to the plot
343	Vrapčići	2879	Private	Entire land plot	1380	100.00%	No	Forest	Shrubs and trees	No	No	Difficult access to the plot
344	Vrapčići	2880	Private	Part of land plot	675	74.22%	No	Forest	Shrubs	No	No	Difficult access to the plot
345	Vrapčići	2881	Private	Part of land plot	790	75.44%	No	Forest	Shrubs	No	No	Difficult access to the plot
346	Vrapčići	2877	Private	Part of land plot	4220	23.74%	No	Forest	Shrubs	No	No	Land acquisition for the purpose of local access road
347	Vrapčići	2877	Private	Part of land plot	4220	6.11%	No	Forest	Shrubs	No	No	Difficult access to the plot
348	Vrapčići	2875	Private	Part of land plot	2060	61.55%	No	Forest	Shrubs	No	No	Difficult access to the plot
349	Vrapčići	2876	Private	Part of land plot	3220	88.57%	No	Pasture	Shrubs and cherry trees	No	No	Difficult access to the plot
350	Vrapčići	2882	Private	Part of land plot	880	73.75%	No	Pasture	Shrubs	No	No	Difficult access to the plot
351	Vrapčići	2883	Private	Part of land plot	340	75.88%	No	Pasture	Shrubs	No	No	Difficult access to the plot
352	Vrapčići	2951	Private	Entire land plot	355	100.00%	No	Forest	Forest	No	No	Land acquisition for the purpose of local access road
353	Vrapčići	2952	Private	Entire land plot	373	100.00%	No	Pasture	Forest	No	No	Land acquisition for the purpose of local access road
354	Vrapčići	2953	Private	Part of land plot	338	55.03%	No	Pasture	Forest	No	No	Land acquisition for the purpose of local access road
355	Vrapčići	2954	Private	Part of land plot	303	43.56%	No	Forest	Forest	No	No	Land acquisition for the purpose of local access road
356	Vrapčići	2955	Private	Part of land plot	278	52.88%	No	Forest	Forest	No	No	Difficult access to the plot
357	Vrapčići	2955	Private	Part of land plot	278	8.63%	No	Forest	Forest	No	No	Land acquisition for the purpose of local access road
358	Vrapčići	2956	Private	Part of land plot	270	20.74%	No	Pasture	Forest	No	No	Difficult access to the plot
359	Vrapčići	2956	Private	Part of land plot	270	13.33%	No	Pasture	Forest	No	No	Land acquisition for the purpose of local access road
360	Vrapčići	2957	Private	Part of land plot	195	37.44%	No	Pasture	Forest	No	No	Difficult access to the plot
361	Vrapčići	2958	Private	Part of land plot	515	77.09%	No	Forest	Forest	No	No	Difficult access to the plot
362	Vrapčići	2959	Private	Part of land plot	340	34.12%	No	Forest	Forest	No	No	Difficult access to the plot
363	Vrapčići	2960	Private	Part of land plot	260	72.69%	No	Pasture	Forest	No	No	Difficult access to the plot
364	Vrapčići	2961	Private	Part of land plot	513	84.99%	No	Forest	Forest	No	No	Difficult access to the plot
365	Vrapčići	373/1	Private	Part of land plot	2046	1.81%	No	Farm land	Shrubs and grass	No	No	Land acquisition for the purpose of roundabout in Vrapcici
366	Vrapčići	373/2	Private	Part of land plot	2046	1.81%	No	Farm land	Shrubs and grass	No	No	Land acquisition for the purpose of roundabout in Vrapcici
367	Vrapčići	373/3	Private	Part of land plot	2046	1.71%	No	Farm land	Shrubs and grass	No	No	Land acquisition for the purpose of roundabout in Vrapcici

No.	Cadastral Municipality	Land plot no.	Public/Private	Type of impact	Total area of plot (m2)	% affected	Structure (commercial or residential)	Type of land plot	Other assets on acquired land (natural objects)	Other assets on acquired land (auxiliary structures)	Economic / physical displacement	Comment
368	Vrapčiči	373/4	Private	Part of land plot	2045	1.66%	No	Farm land	Shrubs and grass	No	No	Land acquisition for the purpose of roundabout in Vrapčici
369	Vrapčiči	374/1	Private	Part of land plot	1127	13.58%	No	Meadow	Shrubs	No	No	Land acquisition for the purpose of roundabout in Vrapčici
370	Vrapčiči	375	Private	Part of land plot	380	2.37%	No	Access road	No	Access road	No	Land acquisition for the purpose of roundabout in Vrapčici
371	Vrapčiči	379/1	Private	Part of land plot	410	2.20%	No	Access road	No	Access road	No	Land acquisition for the purpose of roundabout in Vrapčici
372	Vrapčiči	390	Private	Part of land plot	1228	50.24%	No	Meadow	Shrubs and grass	No	No	Land acquisition for the purpose of roundabout in Vrapčici
373	Vrapčiči	398	Private	Part of land plot	2966	42.08%	No	Meadow	Shrubs and grass	No	No	Land acquisition for the purpose of roundabout in Vrapčici
374	Vrapčiči	453	Private	Part of land plot	5363	7.57%	No	Meadow	Infertile land and shrubs	Rest of an old cement wall	No	Land acquisition for the purpose of roundabout in Vrapčici
375	Vrapčiči	456	Private	Part of land plot	299	30.77%	No	Forest	Infertile land and shrubs	No	No	Land acquisition for the purpose of roundabout in Vrapčici
376	Vrapčiči	457	Private	Part of land plot	415	4.82%	No	Access road	Infertile land and shrubs	No	No	Land acquisition for the purpose of roundabout in Vrapčici
377	Vrapčiči	698/1	Private	Part of land plot	516	30.43%	Commercial structure	Business building	No	No	Economic displacement	Land acquisition for the purpose of connection road in Vrapčici
					11549	31.15%	No	Infertile land	No	Plateau inside the company yard, fence, two guardhouses	Economic displacement	Land acquisition for the purpose of connection road in Vrapčici. On the same land plot there is another commercial structure (building) and another guardhouse which are not within the expropriation line.
378	Vrapčiči	668	Private	Part of land plot	1096	2.55%	No	Farm land	Shrubs and grass	No	No	Land acquisition for the purpose of connection road in Vrapčici
379	Vrapčiči	669	Private	Part of land plot	458	15.72%	No	Forest	Shrubs and grass	No	No	Land acquisition for the purpose of connection road in Vrapčici
380	Vrapčiči	1311	Private	Part of land plot	943	0.53%	No	Orchard	Shrubs and grass	No	No	This land plot will be acquired for the purpose of relocation of power lines
381	Vrapčiči	782	Public	Part of land plot	2466	21.61%	Old house	Farm land	Yard and trees	Fence, old outdoor dog boxes, auxiliary building	No	Expropriation for the regulation of the Sušica stream. Notification received from the City of Mostar confirming that the land plot was expropriated by the City of Mostar. Information confirmed in electronic land registry (e-grunt).
					2481	21.64%	No	Farm land	Yard and trees	No	No	
382	Vrapčiči	779	Public	Part of land plot	338	4.73%	No	Farm land	Shrubs and grass	Concrete fence	No	Expropriation for the regulation of the Sušica stream. The land plot was expropriated by the City of Mostar. Information confirmed in electronic land registry (e-grunt).
					1081	6.11%	No	Farm land	Shrubs and grass	No	No	
					823	6.08%	No	Farm land	Shrubs and grass	No	No	
383	Vrapčiči	785/2	Public	Part of land plot	164	27.44%	No	Farm land	Trees	No	No	Expropriation for the regulation of the Sušica stream. The land plot was expropriated by the City of Mostar. Information confirmed in electronic land registry (e-grunt).
					1355	27.90%	No	Farm land	Trees	No	No	
384	Vrapčiči	708	Public	Part of land plot	40659	0.60%	No	Pasture	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
385	Vrapčiči	708	Public	Part of land plot	40659	0.94%	No	Pasture	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
386	Vrapčiči	710	Public	Part of land plot	1845	2.82%	No	Channel	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream

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387	Vrapčići	712	Public	Part of land plot	3307	1.00%	No	Forest	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
388	Vrapčići	718	Public	Part of land plot	5768	21.45%	No	Stream	Seasonal stream Sušica and shrubs	No	No	Expropriation for the regulation of the Sušica stream
389	Vrapčići	718	Public	Part of land plot	5768	1.07%	No	Stream	Seasonal stream Sušica and shrubs	No	No	Expropriation for the regulation of the Sušica stream
390	Vrapčići	718	Public	Part of land plot	5768	2.98%	No	Stream	Seasonal stream Sušica and shrubs	No	No	Expropriation for the regulation of the Sušica stream
391	Vrapčići	718	Public	Part of land plot	5768	40.66%	No	Stream	Seasonal stream Sušica and shrubs	No	No	Expropriation for the regulation of the Sušica stream
392	Vrapčići	719	Public	Part of land plot	7317	0.31%	No	Forest	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
393	Vrapčići	719	Public	Part of land plot	7317	1.28%	No	Forest	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
394	Vrapčići	722	Public	Part of land plot	6243	8.63%	No	Forest	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
395	Vrapčići	724	Public	Part of land plot	2696	16.02%	No	Pasture	Shrubs and trees	No	No	Expropriation for the regulation of the Sušica stream
396	Vrapčići	738	Public	Part of land plot	656	10.52%	No	Forest	Forest	No	No	Expropriation for the regulation of the Sušica stream
397	Vrapčići	738	Public	Part of land plot	656	4.12%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
398	Vrapčići	741	Public	Part of land plot	2198	7.69%	No	Forest	Forest	No	No	Expropriation for the regulation of the Sušica stream
399	Vrapčići	742	Public	Part of land plot	2149	3.40%	No	Access road	No	Access road	No	Expropriation for the regulation of the Sušica stream
400	Vrapčići	742	Public	Part of land plot	2149	3.02%	No	Access road	No	Access road	No	Expropriation for the regulation of the Sušica stream
401	Vrapčići	793/2	Public	Part of land plot	3756	42.49%	No	Farm land	Trees and grass	No	No	Expropriation for the regulation of the Sušica stream
402	Vrapčići	784	Public	Part of land plot	548	21.72%	No	Farm land	Trees and grass	No	No	Expropriation for the regulation of the Sušica stream
403	Vrapčići	858	Public	Part of land plot	996	0.30%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
404	Vrapčići	858	Public	Part of land plot	996	0.20%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
405	Vrapčići	379/2	Public	Part of land plot	1312	16.01%	No	Pasture	Shrubs and grass	No	No	Land acquisition for the purpose of roundabout in Vrapčići
406	Vrapčići	692	Public	Part of land plot	8437	9.48%	No	Forest	Shrubs and grass	No	No	Land acquisition for the purpose of connection road in Vrapčići
407	Vrapčići	693	Public	Part of land plot	698	73.21%	No	Pasture	Grass	No	No	Land acquisition for the purpose of connection road in Vrapčići
408	Vrapčići	1063/1	Public	Part of land plot	495962	74.68%	No	Lake	Infertile land, shrubs, grass, artificial lakes	Access road, concrete plateau	No	These land plots will be acquired for the purpose of waste disposal site (landfill) Vrapčići
409	Vrapčići	849/1	Public	Part of land plot	5955583	0.01%	No	Forest	Forest, shrubs, trees and grass	No	No	Land plot in part under concession of a private goat farm which use it for grazing and there is a path for goat passage
410	Vrapčići	849/1	Public	Part of land plot	5955583	0.73%	No	Forest	Forest, shrubs, trees and grass	Access road/path for goat passage	No	Land plot in part under concession of a private goat farm which use it for grazing and there is a path for goat passage
411	Vrapčići	849/1	Public	Part of land plot	5955583	2.84%	No	Forest	Forest, shrubs, trees and grass	No	No	Land plot in part under concession of a private goat farm which use it

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												for grazing and there is a path for goat passage
412	Vrapčiči	849/1	Public	Part of land plot	5955583	0.03%	No	Forest	Forest, shrubs, trees and grass	No	No	Land plot in part under concession of a private goat farm which use it for grazing and there is a path for goat passage
413	Vrapčiči	849/1	Public	Part of land plot	5955583	0.17%	No	Forest	Shrubs, trees and grass	No	No	Land plot in part under concession of a private goat farm which use it for grazing and there is a path for goat passage
414	Vrapčiči	849/1	Public	Part of land plot	5955583	0.53%	No	Forest	Shrubs, trees and grass	No	No	Land plot in part under concession of a private goat farm which use it for grazing and there is a path for goat passage
415	Vrapčiči	849/1	Public	Part of land plot	5955583	0.74%	No	Forest	Shrubs, trees and grass	No	No	Land plot in part under concession of a private goat farm which use it for grazing and there is a path for goat passage
416	Vrapčiči	849/1	Public	Part of land plot	5955583	0.04%	No	Forest	Shrubs, trees and grass	No	No	Land plot in part under concession of a private goat farm which use it for grazing and there is a path for goat passage
417	Vrapčiči	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs, trees and grass	No	No	Land plot in part under concession of a private goat farm which use it for grazing and there is a path for goat passage
418	Vrapčiči	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs, trees and grass	No	No	Land plot in part under concession of a private goat farm which use it for grazing and there is a path for goat passage
419	Vrapčiči	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs, trees and grass	No	No	Land plot in part under concession of a private goat farm which use it for grazing and there is a path for goat passage
420	Vrapčiči	2356	Public	Part of land plot	5046	52.97%	No	Pasture	Forest	No	No	Difficult access to the plot
421	Vrapčiči	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs	No	No	This land plot will be acquired for the purpose of relocation of power lines
422	Vrapčiči	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs	No	No	This land plot will be acquired for the purpose of relocation of power lines
423	Vrapčiči	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs	No	No	This land plot will be acquired for the purpose of relocation of power lines
424	Vrapčiči	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs	No	No	This land plot will be acquired for the purpose of relocation of power lines
425	Vrapčiči	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs	No	No	This land plot will be acquired for the purpose of relocation of power lines
426	Vrapčiči	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs	No	No	This land plot will be acquired for the purpose of relocation of power lines
427	Vrapčiči	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs	No	No	This land plot will be acquired for the purpose of relocation of power lines

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428	Vrapčići	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs	No	No	This land plot will be acquired for the purpose of relocation of power lines
429	Vrapčići	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs	No	No	This land plot will be acquired for the purpose of relocation of power lines
430	Vrapčići	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs	No	No	This land plot will be acquired for the purpose of relocation of power lines
431	Vrapčići	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs	No	No	This land plot will be acquired for the purpose of relocation of power lines
432	Vrapčići	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs	No	No	This land plot will be acquired for the purpose of relocation of power lines
433	Vrapčići	435	Public	Part of land plot	33500	0.34%	No	Lake	Shrubs and grass	No	No	Land acquisition for the purpose of roundabout in Vrapcici
434	Vrapčići	435	Public	Part of land plot	33500	0.03%	No	Lake	No	Access road	No	Land acquisition for the purpose of discharge channel
435	Vrapčići	435	Public	Part of land plot	33500	2.93%	No	Lake	Infertile land, seasonal stream Sušica and shrubs	No	No	Expropriation for the regulation of the Sušica stream
436	Vrapčići	435	Public	Part of land plot	33500	7.87%	No	Lake	Infertile land, seasonal stream Sušica and shrubs	No	No	Expropriation for the regulation of the Sušica stream
437	Vrapčići	1059	Public	Part of land plot	100169	0.06%	No	Lake	Shrubs and grass	No	No	Expropriation for the regulation of the Sušica stream
438	Vrapčići	1059	Public	Part of land plot	100169	0.58%	No	Lake	Shrubs and grass	No	No	Expropriation for the regulation of the Sušica stream
439	Vrapčići	1059	Public	Part of land plot	100169	0.03%	No	Lake	Shrubs and grass	No	No	Expropriation for the regulation of the Sušica stream
440	Vrapčići	1063/14	Public	Part of land plot	8375	71.45%	No	Construction land	Infertile land, shrubs and grass	No	No	These land plots will be acquired for the purpose of waste disposal site (landfill) Vrapcici
441	Vrapčići	2965	Public	Part of land plot	4532	34.69%	No	Stream	Seasonal stream Sušica and shrubs	No	No	Expropriation for the regulation of the Sušica stream
442	Vrapčići	2529	Public	Part of land plot	18257	4.18%	No	Stream	Stream collected in a pipe	No	No	Stream which is collected in a pipe and brought to a fountain whose water is used in the settlement
443	Vrapčići	755	Public	Part of land plot	1346	35.51%	No	Access road	No	Access road	No	Land acquisition for the purpose of local access road
444	Vrapčići	755	Public	Part of land plot	1346	0.74%	No	Access road	No	Access road	No	Land acquisition for the purpose of local access road
445	Vrapčići	800/1	Public	Part of land plot	3478	59.95%	No	Access road	No	Access road	No	Land acquisition for the purpose of local access road
446	Vrapčići	819	Public	Part of land plot	374	2.41%	No	Access road	Forest	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
447	Vrapčići	819	Public	Part of land plot	374	0.80%	No	Access road	Forest	No	No	Land acquisition for the purpose of discharge channel into Sušica stream
448	Vrapčići	841	Public	Part of land plot	426	84.27%	No	Access road	Shrubs and trees	Access road/path for goat passage	No	
449	Vrapčići	855	Public	Part of land plot	976	9.73%	No	Access road	Shrubs and trees	Access road	No	Land acquisition for the purpose of local access road
450	Vrapčići	855	Public	Part of land plot	976	0.41%	No	Access road	Shrubs and trees	Access road	No	Land acquisition for the purpose of discharge channel
451	Vrapčići	855	Public	Part of land plot	976	0.72%	No	Access road	Shrubs and trees	Access road	No	

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452	Vrapčiči	1477	Public	Part of land plot	1495	10.70%	No	Access road	Shrubs and trees	No	No	Land acquisition for the purpose of local access road
453	Vrapčiči	2968	Public	Part of land plot	5857	4.76%	No	Access road	Seasonal stream Sušica and shrubs	No	No	Expropriation for the regulation of the Sušica stream
454	Vrapčiči	2970/2	Public	Part of land plot	4055	1.73%	No	Access road	No	Local road	No	Expropriation for the regulation of the Sušica stream
455	Vrapčiči	2971	Public	Part of land plot	7924	0.47%	No	Access road	Access road	Access road	No	
456	Vrapčiči	682	Public	Part of land plot	2288	12.41%	No	Access road	Shrubs and grass	No	No	Land acquisition for the purpose of connection road in Vrapčici
457	Vrapčiči	695	Public	Part of land plot	3860	6.01%	No	Access road	No	Access road	No	Land acquisition for the purpose of connection road in Vrapčici
458	Vrapčiči	2966	Public	Part of land plot	13814	33.13%	No	Access road	Shrubs and grass	Main road M 17	No	Land acquisition for the purpose of roundabout in Vrapčici
459	Vrapčiči	2967	Public	Part of land plot	12983	16.29%	No	Access road	Macadam and grass along the road	Local road	No	Land acquisition for the purpose of connection road in Vrapčici
460	Vrapčiči	2968	Public	Part of land plot	5857	5.70%	No	Access road	Shrubs and grass	Macadam road	No	Land acquisition for the purpose of connection road in Vrapčici
461	Vrapčiči	670	Public	Part of land plot	21019	43.15%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of connection road in Vrapčici
462	Vrapčiči	671	Public	Part of land plot	799	50.19%	No	Pasture	Shrubs and grass	No	No	Land acquisition for the purpose of connection road in Vrapčici
463	Vrapčiči	672	Public	Part of land plot	639	77.31%	No	Pasture	Shrubs and grass	No	No	Land acquisition for the purpose of connection road in Vrapčici
464	Vrapčiči	673	Public	Part of land plot	1538	89.66%	No	Pasture	Shrubs and grass	No	No	Land acquisition for the purpose of connection road in Vrapčici
465	Vrapčiči	674	Public	Part of land plot	4184	13.10%	No	Farm land	Shrubs and grass	No	No	Land acquisition for the purpose of connection road in Vrapčici
466	Vrapčiči	676	Public	Part of land plot	14618	0.75%	No	Farm land	Shrubs and grass	No	No	Land acquisition for the purpose of connection road in Vrapčici
467	Vrapčiči	676	Public	Part of land plot	14618	0.87%	No	Farm land	Shrubs and grass	No	No	Land acquisition for the purpose of connection road in Vrapčici
468	Vrapčiči	462/1	Public	Part of land plot	46357	4.51%	No	Forest	No	Access road	No	Land acquisition for the purpose of connection road in Vrapčici
469	Vrapčiči	465/1	Public	Part of land plot	22059	4.17%	No	Forest	Shrubs and grass	Access road	No	Land acquisition for the purpose of connection road in Vrapčici
470	Vrapčiči	465/1	Public	Part of land plot	22059	14.40%	No	Forest	Shrubs and grass	Access road	No	Land acquisition for the purpose of connection road in Vrapčici
471	Vrapčiči	465/1	Public	Part of land plot	22059	0.01%	No	Forest	Shrubs and grass	No	No	Land acquisition for the purpose of discharge channel. Possible mistake in the Expropriation study (in the written part not design). This land plot should be 462/1.
472	Vrapčiči	465/1	Public	Part of land plot	22059	0.01%	No	Forest	Shrubs and grass	No	No	Land acquisition for the purpose of discharge channel. Possible mistake in the Expropriation study (in the written part not design). This land plot should be 462/1.
473	Vrapčiči	465/2	Public	Part of land plot	329	4.86%	No	Pasture	Shrubs and grass	No	No	Land acquisition for the purpose of connection road in Vrapčici
474	Vrapčiči	465/3	Public	Part of land plot	384	38.02%	No	Pasture	No	Access road	No	Land acquisition for the purpose of connection road in Vrapčici
475	Vrapčiči	467	Public	Part of land plot	2422	33.53%	No	Farm land	Bushes and grass	No	No	Land acquisition for the purpose of roundabout in Vrapčici
476	Vrapčiči	479/1	Public	Part of land plot	102407	18.05%	No	Pasture	Bushes and grass	Access oad and small part of a fence	No	Land acquisition for the purpose of roundabout and connection road in Vrapčici. On this land plot there is a

No.	Cadastral Municipality	Land plot no.	Public/Private	Type of impact	Total area of plot (m2)	% affected	Structure (commercial or residential)	Type of land plot	Other assets on acquired land (natural objects)	Other assets on acquired land (auxiliary structures)	Economic / physical displacement	Comment
												small part of a fence on the public land plot built by a company, while the rest of the fence is on the land plot owned by company and not affected by complete expropriation.
477	Vrapčići	650	Public	Part of land plot	1599	37.77%	No	Forest	Shrubs and trees	No	No	Land acquisition for the purpose of connection road in Vrapcici
478	Vrapčići	653	Public	Part of land plot	23558	36.84%	No	Pasture	Shrubs and grass	Access road	No	Land acquisition for the purpose of connection road in Vrapcici
479	Vrapčići	696/3	Public	Part of land plot	4603	3.95%	No	Access road	No	No	No	Land acquisition for the purpose of connection road in Vrapcici
480	Vrapčići	696/3	Public	Part of land plot	4603	4.06%	No	Access road	Grass	Access road	No	Land acquisition for the purpose of connection road in Vrapcici
481	Vrapčići	696/3	Public	Part of land plot	4603	5.47%	No	Access road	Grass	No	No	Land acquisition for the purpose of connection road in Vrapcici
482	Vrapčići	696/4	Public	Entire land plot	51	100.00%	No	Access road	No	Access road	No	Land acquisition for the purpose of connection road in Vrapcici
483	Vrapčići	696/5	Public	Part of land plot	270	31.11%	No	Access road	Grass and trees	Part of a concrete fence	No	Land acquisition for the purpose of connection road in Vrapcici. Concrete fence of the landfill Uborak
484	Vrapčići	698/2	Public	Part of land plot	1289	69.28%	No	Vineyard	No	Local road		Land acquisition for the purpose of connection road in Vrapcici
485	Vrapčići	698/3	Public	Part of land plot	13135	1.68%	No	Vineyard	Grass and trees	Part of a concrete fence	No	Land acquisition for the purpose of connection road in Vrapcici. Concrete fence of the landfill Uborak
486	Vrapčići	703/1	Public	Part of land plot	9546	13.95%	No	Vineyard	Infertile land	No	No	Land acquisition for the purpose of connection road in Vrapcici
					14617	13.96%	No	Vineyard	Infertile land	No	No	Land acquisition for the purpose of connection road in Vrapcici
487	Vrapčići	931	Public	Part of land plot	5280	0.70%	No	Access road	Shrubs and grass	Access road	No	Land acquisition for the purpose of roundabout in Vrapcici
488	Vrapčići	459	Public	Part of land plot	1203	14.88%	No	Farm land	Grass	No	No	Expropriation for the regulation of the Sušica stream
489	Vrapčići	461	Public	Part of land plot	620	36.61%	No	Pasture	Shrubs and grass	No	No	Expropriation for the regulation of the Sušica stream
490	Vrapčići	462/1	Public	Part of land plot	46357	1.32%	No	Forest	Shrubs and grass	No	No	Expropriation for the regulation of the Sušica stream
491	Vrapčići	462/1	Public	Part of land plot	46357	9.80%	No	Forest	Shrubs and grass	Channel	No	Expropriation for the regulation of the Sušica stream
492	Vrapčići	462/1	Public	Part of land plot	46357	3.53%	No	Forest	Seasonal stream Sušica and shrubs	No	No	Expropriation for the regulation of the Sušica stream
493	Vrapčići	462/1	Public	Part of land plot	46357	0.04%	No	Forest	Seasonal stream Sušica and shrubs	No	No	Expropriation for the regulation of the Sušica stream
494	Vrapčići	464	Public	Part of land plot	1586	13.75%	No	Pasture	Shrubs and grass	No	No	Expropriation for the regulation of the Sušica stream
495	Vrapčići	467	Public	Part of land plot	2422	7.64%	No	Farm land	Grass	No	No	Expropriation for the regulation of the Sušica stream
496	Vrapčići	654	Public	Part of land plot	3058	14.52%	No	Stream	Seasonal stream Sušica and shrubs	No	No	Expropriation for the regulation of the Sušica stream
497	Vrapčići	654	Public	Part of land plot	3058	7.68%	No	Stream	Seasonal stream Sušica and shrubs	No	No	Expropriation for the regulation of the Sušica stream
498	Vrapčići	655	Public	Part of land plot	528	0.76%	No	Pasture	Shrubs and grass	No	No	Expropriation for the regulation of the Sušica stream

No.	Cadastral Municipality	Land plot no.	Public/Private	Type of impact	Total area of plot (m2)	% affected	Structure (commercial or residential)	Type of land plot	Other assets on acquired land (natural objects)	Other assets on acquired land (auxiliary structures)	Economic / physical displacement	Comment
499	Vrapčiči	657	Public	Part of land plot	3942	24.58%	No	Pasture	Seasonal stream Sušica and shrubs	No	No	Expropriation for the regulation of the Sušica stream
500	Vrapčiči	930	Public	Part of land plot	4821	5.02%	No	Access road	Shrubs and grass	Access road	No	Expropriation for the regulation of the Sušica stream
501	Vrapčiči	931	Public	Part of land plot	5280	49.07%	No	Access road	Shrubs and grass	Access road	No	Expropriation for the regulation of the Sušica stream
502	Vrapčiči	931	Public	Part of land plot	5280	2.65%	No	Access road	Shrubs and grass	Access road	No	Expropriation for the regulation of the Sušica stream
503	Vrapčiči	932	Public	Part of land plot	3464	3.93%	No	Access road	Shrubs and grass	No	No	Expropriation for the regulation of the Sušica stream
504	Vrapčiči	933	Public	Part of land plot	1946	2.52%	No	Pasture	Shrubs and grass	No	No	Expropriation for the regulation of the Sušica stream
505	Kutilivač II	2186	Public	Part of land plot	250000	7.52%	No	Forest	Forest	No	No	
506	Mostar I	779	Private	Part of land plot	17813	11.59%	No	Pasture	Shrubs and trees	No	No	
507	Mostar I	1637	Private	Part of land plot	3506	12.15%	No	Pasture	Shrubs and trees	No	No	
508	Mostar I	375/1	Public	Part of land plot	1177733	0.06%	No	Pasture	Shrubs and trees	No	No	
509	Mostar I	765/1	Public	Part of land plot	273196	1.18%	No	Pasture	Shrubs and trees	No	No	
510	Mostar I	1062/1	Public	Part of land plot	867113	0.15%	No	Pasture	Shrubs and trees	No	No	
511	Mostar I	1062/1	Public	Part of land plot	867113	0.84%	No	Pasture	Shrubs and trees	No	No	
512	Mostar I	1062/1	Public	Part of land plot	867113	0.83%	No	Pasture	Shrubs and trees	No	No	
513	Mostar I	1063	Public	Part of land plot	4620	12.84%	No	Stream	Shrubs	No	No	
514	Mostar I	1639	Public	Entire land plot	125	100.00%	No	Pasture	Shrubs and trees	No	No	
515	Mostar I	2037	Public	Part of land plot	3088	0.10%	No	Yard	No	Access road	No	
516	Mostar I	2037	Public	Part of land plot	3088	0.23%	No	Yard	No	Access road	No	
517	Opine Gornje	4/1	Public	Part of land plot	1799692	0.85%	No	Forest	Shrubs and trees	No	No	
518	Opine Gornje	4/1	Public	Part of land plot	1799692	0.11%	No	Forest	Shrubs and trees	No	No	
519	Opine Gornje	4/1	Public	Part of land plot	1799692	0.10%	No	Forest	Shrubs and trees	No	No	
520	Opine Donje	104	Private	Part of land plot	83	84.34%	Old abandoned house	House and building	No	No	No	impossible to access, not used for decades
					415	47.23%			Trees, pomegranate, shrubs	No	No	
521	Opine Donje	105	Private	Part of land plot	27145	23.92%	No	Forest	Trees, pomegranate, shrubs	No	No	
					190	42.11%			Trees, pomegranate, shrubs	No	No	
522	Opine Donje	118	Private	Part of land plot	1533	1.24%	No	Farm land	Shrubs	No	No	
523	Opine Donje	119	Private	Entire land plot	199	100.00%	No	Farm land	Shrubs	No	No	
524	Opine Donje	121	Private	Entire land plot	448	100.00%	No	Pasture	Shrubs	No	No	
525	Opine Donje	105	Private	Part of land plot	27335	0.62%	No	Forest	Shrubs	No	No	This land plot will be acquired for the purpose of relocation of power lines
526	Opine Donje	106	Private	Entire land plot	48	100.00%	Old abandoned house	Pasture	No	No	No	
					79	100.00%		House and building	No	No	No	
					500	100.00%		Yard	Trees, pomegranate, shrubs	No	No	
527	Opine Donje	107	Private	Entire land plot	806	100.00%	No	Pasture	Shrubs and trees	No	No	
528	Opine Donje	123	Private	Part of land plot	617	11.67%	No	Farm land	Shrubs and trees	No	No	
529	Opine Donje	124	Private	Entire land plot	358	100.00%	No	Forest	Shrubs and trees	No	No	
530	Opine Donje	125	Private	Entire land plot	396	100.00%	No	Forest	Shrubs and trees	No	No	
531	Opine Donje	126	Private	Part of land plot	572	27.45%	Old abandoned house	Yard	Trees, pomegranate, shrubs	Demolished stone shed	No	
532	Opine Donje	127	Private	Entire land plot	1762	100.00%	No	Forest	Shrubs and trees	No	No	
533	Opine Donje	128	Private	Part of land plot	28610	15.01%	No	Forest	Shrubs and trees	No	No	
534	Opine Donje	129	Private	Part of land plot	5993	11.20%	No	Pasture	Shrubs and trees	No	No	

No.	Cadastral Municipality	Land plot no.	Public/Private	Type of impact	Total area of plot (m2)	% affected	Structure (commercial or residential)	Type of land plot	Other assets on acquired land (natural objects)	Other assets on acquired land (auxiliary structures)	Economic / physical displacement	Comment
535	Opine Donje	131	Private	Entire land plot	398	100.00%	No	Orchard	No	No	No	
536	Opine Donje	132	Private	Part of land plot	2749	7.31%	No	Meadow	No	No	No	
537	Opine Donje	145	Private	Part of land plot	2490	25.14%	No	Pasture	Pasture	No	No	
538	Opine Donje	152	Private	Part of land plot	4231	27.56%	No	Pasture	Immortelle, figs, pomegranates and almonds	Gate, wire fence	No	
539	Opine Donje	153	Private	Part of land plot	603	16.92%	No	Pasture	Shrubs and trees	No	No	
540	Opine Donje	154	Private	Part of land plot	3608	1.19%	No	Pasture	Pasture	No	No	
541	Opine Donje	Old 133	Public	Part of land plot	2158019	0.00%	No	Unknown	No	Local road	No	Unknown owner, but in reality, it is a local road
542	Opine Donje	Old 133	Public	Part of land plot	2158019	0.00%	No	Unknown	No	Local road	No	Unknown owner, but in reality, it is a local road
543	Opine Donje	1/1	Public	Part of land plot	1547221	0.24%	No	Pasture	Shrubs and trees	No	No	
544	Opine Donje	1/1	Public	Part of land plot	1547221	5.58%	No	Pasture	Shrubs and trees	No	No	
545	Opine Donje	1/1	Public	Part of land plot	1547221	0.01%	No	Pasture	Shrubs	No	No	This land plot will be acquired for the purpose of relocation of power lines
546	Opine Donje	24	Public	Part of land plot	7101	20.15%	No	Pit	Shrubs and trees	No	No	
547	Opine Donje	355	Public	Part of land plot	3939	10.84%	No	Access road	Shrubs	Macadam road	No	
548	Opine Donje	355	Public	Part of land plot	3939	0.13%	No	Access road	Shrubs	Macadam road	No	
549	Opine Donje	108	Public	Part of land plot	1971	35.57%	No	Access road	Shrubs and trees	No	No	
550	Opine Donje	108	Public	Part of land plot	1971	0.86%	No	Access road	Shrubs and trees	No	No	
551	Opine Donje	108	Public	Part of land plot	1971	0.10%	No	Access road	Shrubs and trees	No	No	
552	Gnojnice Donje	1341	Public	Part of land plot	8400	7.19%	Abandoned and devastated administrative building	House and building	Shrubs and trees	No	No	
553	Gnojnice Donje	1355	Public	Part of land plot	1990	6.58%	No	Access road	No	Access road	No	
554	Gnojnice Donje	1356	Public	Part of land plot	5925	9.40%	No	Forest	No	The road around the orchard	No	
555	Gnojnice Donje	1356	Public	Part of land plot	5925	18.13%	No	Forest	No	The road around the orchard	No	
556	Gnojnice Donje	1358	Public	Part of land plot	13579	13.49%	No	Vineyard	Vineyard and orchard with walnuts, peaches	No	Economic displacement	Land plot under lease by a wine production company. Land plot used as agricultural land.
557	Gnojnice Donje	1359	Public	Part of land plot	14219	44.08%	No	Vineyard	Vineyard and orchard with walnuts, peaches	No	Economic displacement	Land plot under lease by a wine production company. Land plot used as agricultural land.
558	Gnojnice Donje	1360	Public	Part of land plot	9091	50.56%	No	Orchard	Vineyard and orchard with walnuts, peaches	Greenhouse	Economic displacement	Land plot under lease by a wine production company. Land plot used as agricultural land.
559	Gnojnice Donje	1361	Public	Entire land plot	288	100.00%	No	House and building	Vineyard and orchard	No	Economic displacement	Land plot under lease by a wine production company. Land plot used as agricultural land.
560	Gnojnice Donje	1362	Public	Part of land plot	1800	31.00%	No	Access road	No	The road around the orchard	Economic displacement	Land plot under lease by a wine production company. Land plot used as agricultural land.
561	Gnojnice Donje	1362	Public	Part of land plot	1800	14.61%	No	Access road	Orchard	The road around the orchard	Economic displacement	Land plot under lease by a wine production company. Land plot used as agricultural land.
562	Gnojnice Donje	1363	Public	Part of land plot	860	37.21%	No	Forest	Infertile land	No	No	
563	Gnojnice Donje	1364	Public	Part of land plot	1345	28.25%	No	Forest	No	The road around the orchard	No	

No.	Cadastral Municipality	Land plot no.	Public/Private	Type of impact	Total area of plot (m2)	% affected	Structure (commercial or residential)	Type of land plot	Other assets on acquired land (natural objects)	Other assets on acquired land (auxiliary structures)	Economic / physical displacement	Comment
564	Gnojnice Donje	1365	Public	Part of land plot	39640	11.19%	No	Vineyard	Orchard (peaches)	irrigation system	Economic displacement	Land plot under lease by a wine production company. Land plot used as agricultural land.
565	Gnojnice Donje	1365	Public	Part of land plot	39640	5.03%	No	Vineyard	Orchard (peaches)	irrigation system	Economic displacement	Land plot under lease by a wine production company. Land plot used as agricultural land.
566	Gnojnice Donje	1365	Public	Part of land plot	39640	0.83%	No	Vineyard	No	Access road	Economic displacement	Land plot under lease by a wine production company. Land plot used as agricultural land.
567	Gnojnice Donje	1366	Public	Part of land plot	1660	2.47%	No	Forest	No	The road around the orchard	No	
568	Gnojnice Donje	1368	Public	Part of land plot	8500	0.15%	No	Orchard	Orchard (peaches)	irrigation system	Economic displacement	Land plot under lease by a wine production company. Land plot used as agricultural land.
569	Gnojnice Donje	1372	Public	Part of land plot	19079	16.30%	No	Forest	Shrubs and trees	No	No	Land plots under concession by a wine production company. Land plot used as agricultural land. Part already expropriated in line with EBRD PR5, as part of the Mostar South-Tunnel Kvanj section.
570	Gnojnice Donje	1300/1	Public	Part of land plot	103502	0.39%	No	Vineyard	No	Access road	No	
571	Gnojnice Donje	1300/1	Public	Part of land plot	103502	0.01%	No	Vineyard	No	Fence with concrete pillars and wire	No	
572	Gnojnice Donje	1300/3	Public	Part of land plot	1689	63.94%	No	Vineyard	No	Access road	No	
573	Gnojnice Donje	1300/2	Public	Part of land plot	4281	71.74%	No	Pasture	Vineyard	Access road	Economic displacement	
574	Gnojnice Donje	1300/5	Public	Part of land plot	774	15.89%	No	Access road	Vineyard	Access road	Economic displacement	
575	Gnojnice Donje	1301/1	Public	Part of land plot	30433	3.59%	No	Access road	Shrubs and trees	No	No	
576	Gnojnice Donje	1301/1	Public	Part of land plot	30433	17.25%	No	Access road	Shrubs and trees	No	No	
577	Gnojnice Donje	1301/1	Public	Part of land plot	30433	1.41%	No	Access road	No	Footpath	No	
578	Gnojnice Donje	1301/2	Public	Part of land plot	5604	30.71%	No	Infertile land	Shrubs and trees	No	No	
579	Gnojnice Donje	1301/2	Public	Part of land plot	5604	32.85%	No	Infertile land	Shrubs	Footpath	No	
580	Gnojnice Donje	1301/3	Public	Part of land plot	1966	36.06%	No	Infertile land	Shrubs	Access road, Footpath	No	
581	Gnojnice Donje	1301/4	Public	Entire land plot	2073	100.00%	No	Infertile land	Shrubs and trees	No	No	
582	Gnojnice Donje	1302/1	Public	Part of land plot	242950	1.48%	No	Farm land	Shrubs and trees	No	No	
583	Gnojnice Donje	1302/1	Public	Part of land plot	242950	1.56%	No	Farm land	Shrubs	No	No	
584	Gnojnice Donje	1302/2	Public	Part of land plot	40546	80.90%	No	Farm land	Shrubs and trees	No	No	
585	Gnojnice Donje	1302/3	Public	Entire land plot	4688	100.00%	No	Farm land	Shrubs and trees	No	No	
586	Gnojnice Donje	1302/4	Public	Part of land plot	4300	58.28%	No	Farm land	No	No	No	
587	Gnojnice Donje	1302/5	Public	Part of land plot	1737	63.50%	No	Farm land	No	No	No	
588	Gnojnice Donje	1476/1	Public	Part of land plot	337971	1.32%	No	Infertile land	Shrubs and trees	Concrete plateau	No	
589	Gnojnice Donje	2959	Public	Part of land plot	60887	16.71%	No	Access road	No	Main road M 6.1	No	
590	Gnojnice Donje	2960	Public	Part of land plot	6940	3.95%	No	Access road	Shrubs and trees	No	No	
591	Gnojnice Gornje	1297	Public	Part of land plot	2185899	17.20%	No	Pasture	Meadow, shrubs and rocky terrain	No	No	This land plot is under concession J.P. "Elektroprivreda BiH" d.d. Sarajevo, which gave its expert opinion on how to avoid collisions with el. infrastructure

Land plots affected by incomplete expropriation:

No.	Cadastral Municipality	Land plot no.	Public/Private	Type of impact	Total area of plot (m2)	% affected	Structure (commercial or residential)	Type of land plot	Other assets on acquired land (natural objects)	Other assets on acquired land (auxiliary structures)	Economic / physical displacement	Comment
1	Kutilivač I	1489/2	Private	Part of land plot	640	1.88%	No	Farm land	No	Local road	No	
2	Kutilivač I	1490/1	Private	Part of land plot	192	34.90%	No	Pasture	Shrubs and grass	No	No	
3	Kutilivač I	1490/2	Private	Part of land plot	238	19.33%	No	Pasture	Macadam along the road, shrubs and grass	Local road	No	
4	Kutilivač I	1491/1	Private	Part of land plot	895	1.12%	No	Forest	Shrubs and grass	No	No	
5	Kutilivač I	1491/3	Private	Part of land plot	2226	5.21%	No	Forest	Shrubs and grass	No	No	
6	Kutilivač I	1491/3	Private	Part of land plot	2226	0.31%	No	Forest	Shrubs	No	No	
7	Kutilivač I	1474	Private	Part of land plot	1976	3.14%	No	Forest	Shrubs and grass	No	No	
8	Kutilivač I	1475	Private	Part of land plot	2437	0.74%	No	Pasture	Shrubs and grass	No	No	
9	Kutilivač I	1481/1	Private	Part of land plot	345	1.74%	No	Pasture	Shrubs and grass	No	No	
10	Kutilivač I	1481/2	Private	Part of land plot	374	6.15%	No	Pasture	Grass	Local road	No	
11	Kutilivač I	1484/4	Private	Part of land plot	550	18.91%	No	Farm land	Shrubs and grass	Local road	No	
12	Kutilivač I	1494	Private	Part of land plot	3453	1.19%	No	Farm land	Shrubs and grass	No	No	
13	Kutilivač I	1636	Private	Part of land plot	510	1.96%	No	Orchard	Orchard (cca. 10 fruit trees, cherries, figs, walnut, apples)	No	No	
14	Kutilivač I	1637	Private	Part of land plot	7862	0.97%	No	Farm land	Meadow and trees	No	No	
15	Kutilivač I	1669	Private	Part of land plot	8654	1.34%	No	Farm land	Meadow and immortelle	No	No	
16	Kutilivač I	1670	Private	Part of land plot	500	0.80%	No	Yard	Shrubs and trees	No	No	
17	Kutilivač I	1682	Private	Part of land plot	460	3.70%	No	Yard	Shrubs and trees	No	No	
18	Kutilivač I	1683	Private	Part of land plot	360	3.33%	No	Orchard	Trees and shrubs	No	No	
19	Kutilivač I	1684	Private	Part of land plot	1195	1.42%	No	Farm land	Grass	No	No	
20	Kutilivač I	1688	Private	Part of land plot	1321	2.95%	No	Forest	Trees	No	No	
21	Kutilivač I	1446	Public	Part of land plot	8090	0.12%	No	Pasture	Shrubs and grass	No	No	On the same land plot there are the local road and a cemetery. However, both the local road and the cemetery will not be acquired.
22	Kutilivač I	1987	Public	Part of land plot	1310	0.76%	No	Karst, rocky terrain	Macadam along the road	No	No	
23	Kutilivač I	1987	Public	Part of land plot	1310	1.83%	No	Karst, rocky terrain	Macadam along the road	Local road	No	
24	Kutilivač I	1989	Public	Part of land plot	19004	0.03%	No	Pasture	Macadam along the road	No	No	
25	Kutilivač I	1989	Public	Part of land plot	19004	0.17%	No	Pasture	Macadam and grass	No	No	
26	Kutilivač I	1989	Public	Part of land plot	19004	0.04%	No	Pasture	Grass	No	No	
27	Kutilivač I	1989	Public	Part of land plot	19004	0.39%	No	Pasture	Grass	Concrete fence	No	On the same land plot there is a cemetery. However, the cemetery will not be acquired, only a small part of its concrete fence will be affected by incomplete land acquisition.
28	Kutilivač I	1991	Public	Part of land plot	2487	0.48%	No	Access road	Shrubs and grass	No	No	
29	Kutilivač I	2131/1	Public	Part of land plot	10506	0.13%	No	Access road	No	Local road	No	
30	Kutilivač I	2131/3	Public	Part of land plot	8488	0.02%	No	Access road	No	Local road	No	
31	Kutilivač I	2131/4	Public	Part of land plot	167	2.99%	No	Access road	Trees	No	No	
32	Kutilivač I	1997	Public	Part of land plot	94307	0.16%	No	Infertile land	Shrubs and grass	No	No	Barracks, not possible to enter the plot. Land acquisition for the purpose of discharge of internal drainage collector.
33	Kutilivač I	1997	Public	Part of land plot	94307	0.28%	No	Infertile land	Shrubs and grass	No	No	Barracks, not possible to enter the plot. Land acquisition for the purpose of discharge of internal drainage collector.
34	Vrapčići	456	Private	Part of land plot	299	13.38%	No	Forest	Macadam and grass	No	No	

No.	Cadastral Municipality	Land plot no.	Public/Private	Type of impact	Total area of plot (m2)	% affected	Structure (commercial or residential)	Type of land plot	Other assets on acquired land (natural objects)	Other assets on acquired land (auxiliary structures)	Economic / physical displacement	Comment
35	Vrapčiči	457	Private	Part of land plot	415	4.34%	No	Access road	Macadam and grass	No	No	
36	Vrapčiči	736	Private	Part of land plot	7197	1.29%	No	Forest	Forest	No	No	
37	Vrapčiči	739/1	Private	Part of land plot	3208	10.16%	No	Forest	Forest	No	No	
38	Vrapčiči	817	Private	Part of land plot	5504	22.20%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
39	Vrapčiči	820	Private	Part of land plot	867	12.46%	No	Orchard	Shrubs and trees	No	No	Land acquisition for the purpose of discharge channel
40	Vrapčiči	820	Private	Part of land plot	867	3.23%	No	Orchard	Shrubs and trees	No	No	Land acquisition for the purpose of discharge channel
41	Vrapčiči	824	Private	Part of land plot	22265	0.05%	No	Forest	Grass and shrubs	No	No	Land acquisition for the purpose of discharge channel
42	Vrapčiči	824	Private	Part of land plot	22265	0.09%	No	Forest	Grass and shrubs	No	No	Land acquisition for the purpose of discharge channel
43	Vrapčiči	824	Private	Part of land plot	22265	0.13%	No	Forest	Grass and shrubs	No	No	Land acquisition for the purpose of discharge channel
44	Vrapčiči	824	Private	Part of land plot	22265	0.06%	No	Forest	Grass and shrubs	No	No	Land acquisition for the purpose of discharge channel
45	Vrapčiči	824	Private	Part of land plot	22265	0.03%	No	Forest	Grass and shrubs	No	No	Land acquisition for the purpose of discharge channel
46	Vrapčiči	821	Private	Part of land plot	9050	0.21%	No	Farm land	Forest	No	No	Land acquisition for the purpose of discharge channel
47	Vrapčiči	821	Private	Part of land plot	9050	0.27%	No	Farm land	Forest	No	No	Land acquisition for the purpose of discharge channel
48	Vrapčiči	821	Private	Part of land plot	9050	0.92%	No	Farm land	Shrubs and trees	No	No	Land acquisition for the purpose of discharge channel
49	Vrapčiči	821	Private	Part of land plot	9050	0.94%	No	Farm land	Forest	No	No	Land acquisition for the purpose of discharge channel
50	Vrapčiči	821	Private	Part of land plot	9050	0.39%	No	Farm land	Forest	No	No	Land acquisition for the purpose of discharge channel
51	Vrapčiči	821	Private	Part of land plot	9050	0.64%	No	Farm land	Forest	No	No	Land acquisition for the purpose of discharge channel
52	Vrapčiči	826	Private	Part of land plot	2673	1.05%	No	Forest	Grass and shrubs	No	No	Land acquisition for the purpose of discharge channel. Land plot in part used by a private goat farm
53	Vrapčiči	826	Private	Part of land plot	2673	1.98%	No	Forest	Grass and shrubs	No	No	Land acquisition for the purpose of discharge channel. Land plot in part used by a private goat farm
54	Vrapčiči	826	Private	Part of land plot	2673	2.24%	No	Forest	Grass and shrubs	No	No	Land acquisition for the purpose of discharge channel. Land plot in part used by a private goat farm
55	Vrapčiči	826	Private	Part of land plot	2673	2.88%	No	Forest	Grass and shrubs	No	No	Land acquisition for the purpose of discharge channel. Land plot in part used by a private goat farm
56	Vrapčiči	827	Private	Part of land plot	1705	1.64%	No	Pasture	Grass and shrubs	No	No	Land acquisition for the purpose of discharge channel. Land plot in part used by a private goat farm
57	Vrapčiči	827	Private	Part of land plot	1705	0.35%	No	Pasture	Grass and shrubs	No	No	Land acquisition for the purpose of discharge channel. Land plot in part used by a private goat farm
58	Vrapčiči	831	Private	Part of land plot	16051	1.47%	No	Forest	Grass	No	No	Land acquisition for the purpose of discharge channel. Land plot in part used by a private goat farm
59	Vrapčiči	850/1	Private	Part of land plot	8951	1.07%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel

No.	Cadastral Municipality	Land plot no.	Public/Private	Type of impact	Total area of plot (m2)	% affected	Structure (commercial or residential)	Type of land plot	Other assets on acquired land (natural objects)	Other assets on acquired land (auxiliary structures)	Economic / physical displacement	Comment
60	Vrapčići	850/1	Private	Part of land plot	8951	0.83%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
61	Vrapčići	850/1	Private	Part of land plot	8951	0.22%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
62	Vrapčići	850/3	Private	Part of land plot	6826	2.21%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
63	Vrapčići	850/2	Private	Part of land plot	2541	2.44%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
64	Vrapčići	851	Private	Part of land plot	10645	0.42%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
65	Vrapčići	851	Private	Part of land plot	2220 8425	6.04% 0.69%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
66	Vrapčići	857	Private	Part of land plot	10230	1.61%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
67	Vrapčići	857	Private	Part of land plot	10230	2.72%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
68	Vrapčići	300/1	Private	Part of land plot	395	4.30%	No	Yard	No	Concrete plateau	No	Incomplete land acquisition in the yard near an abandoned house.
69	Vrapčići	300/1	Private	Part of land plot	395	0.51%	No	Yard	Grass	No	No	
70	Vrapčići	300/2	Private	Part of land plot	90	6.67%	No	Yard	Grass	No	No	Incomplete land acquisition in the yard near a small demolished house.
71	Vrapčići	304	Private	Part of land plot	921	0.33%	No	Yard	No	Access road	No	
72	Vrapčići	310/1	Private	Part of land plot	478	0.84%	No	Yard	No	Access road	No	
73	Vrapčići	314	Private	Part of land plot	380	2.11%	No	Farm land	Grass	No	No	
74	Vrapčići	315	Private	Part of land plot	308	2.60%	No	Orchard	Grass and trees	No	No	
75	Vrapčići	362	Private	Part of land plot	949	0.42%	No	Yard	No	Access road	No	
76	Vrapčići	365	Private	Part of land plot	879	2.05%	No	Orchard	Grass and hedge	Concrete and wood fence	No	
77	Vrapčići	367	Private	Part of land plot	804	0.37%	No	Yard	No	Access road	No	On the same land plot there is a villa for renting. This villa will not be affected by land acquisition, only a part of the access road will be affected by incomplete expropriation for cable anchoring.
78	Vrapčići	370	Private	Part of land plot	814	2.21%	No	Orchard	Grass	Concrete and wood fence	No	
79	Vrapčići	302	Private	Part of land plot	4724	0.06%	No	Farm land	Grass	No	No	
80	Vrapčići	480	Private	Part of land plot	11707	0.56%	No	Land next to a non-economic building	Grass	Part of fence and access road	No	Part of fence and access road of a company will be affected by incomplete land acquisition
81	Vrapčići	488	Private	Part of land plot	1043	3.07%	No	Farm land	Grass and shrubs	No	No	
82	Vrapčići	489	Private	Part of land plot	729	0.82%	No	Farm land	Grass and shrubs	No	No	
83	Vrapčići	698/1	Private	Part of land plot	12065	0.19%	No	Infertile land	Grass	No	No	
84	Vrapčići	1307	Private	Part of land plot	628	13.85%	No	Farm land	Shrubs and trees	No	No	
85	Vrapčići	1308	Private	Part of land plot	1337	0.45%	No	Farm land	Shrubs	No	No	
86	Vrapčići	1310	Private	Part of land plot	3340	8.89%	No	Forest	Forest	No	No	
87	Vrapčići	1312	Private	Part of land plot	1207	50.12%	No	Farm land	Meadow	No	No	
88	Vrapčići	1311	Private	Part of land plot	943	34.15%	No	Orchard	Shrubs	No	No	
89	Vrapčići	1313	Private	Part of land plot	813	2.71%	No	Orchard	Shrubs and trees	No	No	
90	Vrapčići	1462	Private	Part of land plot	1240	11.94%	No	Orchard	Shrubs	No	No	
91	Vrapčići	1463	Private	Part of land plot	3828	12.83%	No	Pasture	Shrubs and trees	No	No	
92	Vrapčići	1464	Private	Part of land plot	798	77.82%	No	Forest	Shrubs	No	No	
93	Vrapčići	1465	Private	Part of land plot	1448	23.34%	No	Forest	Shrubs and trees	No	No	
94	Vrapčići	1476	Private	Part of land plot	684	30.99%	No	Orchard	Trees	No	No	
95	Vrapčići	1478	Private	Part of land plot	1496	27.41%	No	Forest	Forest	No	No	

No.	Cadastral Municipality	Land plot no.	Public/Private	Type of impact	Total area of plot (m2)	% affected	Structure (commercial or residential)	Type of land plot	Other assets on acquired land (natural objects)	Other assets on acquired land (auxiliary structures)	Economic / physical displacement	Comment
96	Vrapčići	1480	Private	Part of land plot	1037	6.36%	No	Orchard	Forest	No	No	
97	Vrapčići	1481	Private	Part of land plot	3261	16.71%	No	Forest	Shrubs and trees	No	No	
98	Vrapčići	2348/1	Private	Part of land plot	4464	12.81%	No	Pasture	Forest	No	No	
99	Vrapčići	2357	Private	Part of land plot	1546	40.49%	No	Pasture	Forest	No	No	
100	Vrapčići	2358	Private	Part of land plot	682	33.72%	No	Forest	Forest	No	No	
101	Vrapčići	2371	Private	Part of land plot	4807	7.34%	No	Forest	Forest	No	No	
102	Vrapčići	2372	Private	Part of land plot	1396	6.23%	No	Forest	Forest	No	No	
103	Vrapčići	2872	Private	Part of land plot	3100	27.00%	No	Pasture	Shrubs	No	No	
104	Vrapčići	2873	Private	Part of land plot	2620	5.61%	No	Pasture	Shrubs and trees	No	No	
105	Vrapčići	2874	Private	Part of land plot	2040	46.03%	No	Forest	Shrubs and trees	No	No	
106	Vrapčići	2875	Private	Part of land plot	2060	1.21%	No	Forest	Shrubs and trees	No	No	
107	Vrapčići	435	Public	Part of land plot	33500	1.60%	No	Lake	Grass and trees	Access road	No	Land acquisition for the purpose of discharge channel
108	Vrapčići	435	Public	Part of land plot	33500	0.45%	No	Lake	Macadam and grass	No	No	
109	Vrapčići	435	Public	Part of land plot	33500	0.12%	No	Lake	Macadam and grass	No	No	
110	Vrapčići	462/1	Public	Part of land plot	46357	0.12%	No	Forest	Shrubs and grass	Channel	No	Land acquisition for the purpose of discharge channel
111	Vrapčići	462/1	Public	Part of land plot	46357	0.13%	No	Forest	Shrubs and grass	Access road	No	Land acquisition for the purpose of discharge channel
112	Vrapčići	462/1	Public	Part of land plot	46357	0.02%	No	Forest	Shrubs and grass	No	No	Land acquisition for the purpose of discharge channel
113	Vrapčići	467	Public	Part of land plot	2422	3.92%	No	Farm land	Grass	No	No	
114	Vrapčići	479/1	Public	Part of land plot	102407	0.03%	No	Pasture	Grass and shrubs	No	No	
115	Vrapčići	479/1	Public	Part of land plot	102407	0.02%	No	Pasture	Grass and shrubs	No	No	
116	Vrapčići	479/1	Public	Part of land plot	102407	0.21%	No	Pasture	Grass and shrubs	Part of fence and access road	No	Part of fence and access road of a company constructed out of land plot owned by the company will be affected by incomplete land acquisition
117	Vrapčići	655	Public	Part of land plot	528	0.76%	No	Pasture	Grass and shrubs	No	No	Land acquisition for the purpose of discharge channel
118	Vrapčići	698/2	Public	Part of land plot	1289	1.71%	No	Vineyard	Grass	No	No	
119	Vrapčići	698/2	Public	Part of land plot	1289	2.33%	No	Vineyard	Grass	Local road	No	
120	Vrapčići	931	Public	Part of land plot	5280	0.08%	No	Access road	Shrubs and grass	Access road	No	
121	Vrapčići	934/1	Public	Part of land plot	7157	0.27%	No	Pasture	Shrubs and grass	Access road	No	
122	Vrapčići	738	Public	Part of land plot	656	50.15%	No	Forest	Forest	No	No	
123	Vrapčići	858	Public	Part of land plot	996	7.23%	No	Forest	Forest	No	No	Land acquisition for the purpose of discharge channel
124	Vrapčići	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Forest, shrubs, trees and grass	No	No	Land acquisition for the purpose of discharge channel. Land plot in part under concession of a private goat farm which use it for grazing.
125	Vrapčići	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Forest, shrubs, trees and grass	No	No	Land acquisition for the purpose of discharge channel. Land plot in part under concession of a private goat farm which use it for grazing.
126	Vrapčići	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Forest, shrubs, trees and grass	No	No	Land acquisition for the purpose of discharge channel. Land plot in part under concession of a private goat farm which use it for grazing.
127	Vrapčići	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs and trees	No	No	
128	Vrapčići	849/1	Public	Part of land plot	5955583	0.02%	No	Forest	Shrubs and trees	No	No	
129	Vrapčići	849/1	Public	Part of land plot	5955583	0.01%	No	Forest	Forest	No	No	
130	Vrapčići	849/1	Public	Part of land plot	5955583	0.09%	No	Forest	Shrubs	No	No	
131	Vrapčići	849/1	Public	Part of land plot	5955583	0.01%	No	Forest	Shrubs and trees	No	No	

No.	Cadastral Municipality	Land plot no.	Public/Private	Type of impact	Total area of plot (m2)	% affected	Structure (commercial or residential)	Type of land plot	Other assets on acquired land (natural objects)	Other assets on acquired land (auxiliary structures)	Economic / physical displacement	Comment
132	Vrapčići	849/1	Public	Part of land plot	5955583	0.01%	No	Forest	Shrubs and trees	No	No	
133	Vrapčići	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs	No	No	
134	Vrapčići	849/1	Public	Part of land plot	5955583	0.00%	No	Forest	Shrubs	No	No	
135	Vrapčići	849/1	Public	Part of land plot	5955583	0.01%	No	Forest	Shrubs	No	No	
136	Vrapčići	849/1	Public	Part of land plot	5955583	0.11%	No	Forest	Shrubs	No	No	
137	Vrapčići	849/1	Public	Part of land plot	5955583	0.06%	No	Forest	Shrubs and trees	No	No	
138	Vrapčići	849/1	Public	Part of land plot	5955583	0.05%	No	Forest	Shrubs	No	No	
139	Vrapčići	849/1	Public	Part of land plot	5955583	0.03%	No	Forest	Shrubs and trees	No	No	
140	Vrapčići	849/1	Public	Part of land plot	5955583	0.02%	No	Forest	Shrubs	No	No	
141	Vrapčići	1477	Public	Part of land plot	1495	15.12%	No	Access road	Forest	No	No	
142	Vrapčići	800/1	Public	Part of land plot	3478	11.13%	No	Access road	Macadam along the road and grass	Local road	No	
143	Vrapčići	819	Public	Part of land plot	374	1.34%	No	Access road	Forest	No	No	Land acquisition for the purpose of discharge channel
144	Vrapčići	855	Public	Part of land plot	976	2.77%	No	Access road	Forest	No	No	Land acquisition for the purpose of discharge channel
145	Vrapčići	2966	Public	Part of land plot	13814	0.61%	No	Access road	Shrubs and grass	Main road M 17	No	Land acquisition for the purpose of discharge channel
146	Mostar I	2110	Public	Part of land plot	6566	0.11%	No	Uncategorized road	No	Local road	No	Land acquisition for the purpose of electrical cables
147	Mostar I	2037	Public	Part of land plot	3088	0.32%	No	Yard	Grass	No	No	Land acquisition for the purpose of electrical cables. This land plot belongs to the electricity transmission company.
148	Mostar I	2037	Public	Part of land plot	3088	1.81%	No	Yard	Grass	Access road	No	Land acquisition for the purpose of electrical cables. This land plot belongs to the electricity transmission company.
149	Mostar I	2037	Public	Part of land plot	3088	0.42%	No	Yard	No	Access road	No	Land acquisition for the purpose of electrical cables. This land plot belongs to the electricity transmission company.
150	Opine Donje	117	Private	Part of land plot	1900	3.32%	No	Vineyard	Shrubs	No	No	Land acquisition for the purpose of electrical cables.
151	Opine Donje	118	Private	Part of land plot	1533	10.05%	No	Farm land	Shrubs	No	No	Land acquisition for the purpose of electrical cables.
152	Opine Donje	120	Private	Part of land plot	1095	12.79%	No	Orchard	Trees and shrubs	No	No	Land acquisition for the purpose of electrical cables.
153	Opine Donje	122	Private	Part of land plot	269	10.41%	No	Farm land	Trees and shrubs	No	No	Land acquisition for the purpose of electrical cables.
154	Opine Donje	105	Private	Part of land plot	27335	1.85%	No	Forest	Shrubs	No	No	
155	Opine Donje	10/1	Public	Part of land plot	7579	0.77%	No	Meadow	No	Local road	No	Land acquisition for the purpose of electrical cables. This land plot belongs to the electricity transmission company.
156	Opine Donje	108	Public	Part of land plot	1971	1.88%	No	Access road	Shrubs	Access road	No	Land acquisition for the purpose of electrical cables.
157	Opine Donje	108	Public	Part of land plot	1971	21.16%	No	Access road	Shrubs	Access road	No	Land acquisition for the purpose of electrical cables.
158	Opine Donje	355	Public	Part of land plot	3939	7.77%	No	Access road	No	Access road	No	Land acquisition for the purpose of electrical cables.
159	Opine Donje	Old 133	Public	Part of land plot	2158019	0.02%	No	Unknown	No	Local road	No	Land acquisition for the purpose of electrical cables.
160	Opine Donje	Old 133	Public	Part of land plot	2158019	0.01%	No	Unknown	No	Local road	No	Land acquisition for the purpose of electrical cables.

No.	Cadastral Municipality	Land plot no.	Public/Private	Type of impact	Total area of plot (m2)	% affected	Structure (commercial or residential)	Type of land plot	Other assets on acquired land (natural objects)	Other assets on acquired land (auxiliary structures)	Economic / physical displacement	Comment
161	Opine Donje	1/1	Public	Part of land plot	1547221	0.07%	No	Pasture	Shrubs	No	No	
162	Opine Donje	1/1	Public	Part of land plot	1547221	0.25%	No	Pasture	Shrubs	No	No	
163	Gnojnice Donje	1300/1	Public	Part of land plot	103502	0.08%	No	Vineyard	No	Access road	No	Land plot under concession by a wine production company. Land plot used as agricultural land. Part already expropriated
164	Gnojnice Donje	1300/5	Public	Part of land plot	774	23.13%	No	Access road	Vineyard	Access road	No	
165	Gnojnice Donje	1301/1	Public	Part of land plot	30433	0.84%	No	Infertile land	Trees and shrubs	No	No	
166	Gnojnice Donje	1302/1	Public	Part of land plot	242950	0.25%	No	Farm land	Trees and shrubs	Access road	No	
167	Gnojnice Donje	1302/2	Public	Part of land plot	40546	0.23%	No	Farm land	Trees and shrubs	No	No	
168	Gnojnice Donje	2933/1	Public	Part of land plot	1337609	0.17%	No	Infertile land	Shrubs and grass	Access road	No	

F. Photographs of Several Affected Properties



Figure 60: Example of affected land plots near the main road M 17 in Vrapcici

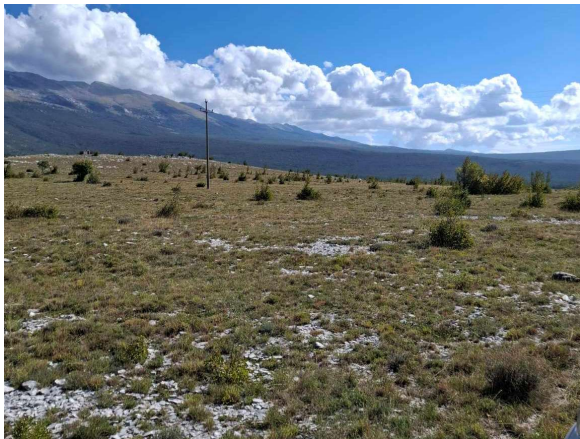


Figure 61: Affected land plots for the construction waste disposal sites in Podvelezje and Vrapcici

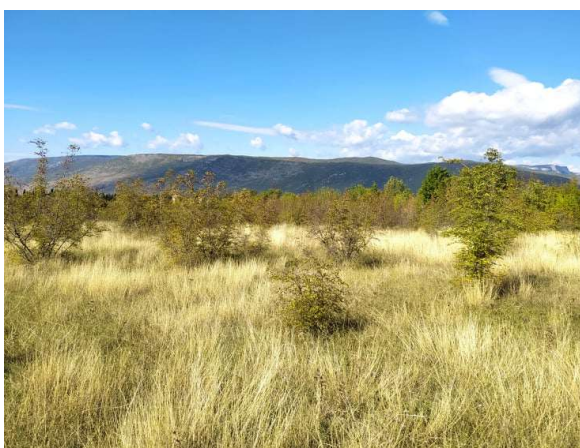


Figure 62: Example of affected land plots in Kutilivac



Figure 63: Example of affected land plots in Vrapcici



Figure 64: Example of affected land plots in Opine



Figure 65: Example of affected land plots in Gnojnice Donje