

LAND ACQUISITION AND RESETTLEMENT PLAN
CORRIDOR Vc IN REPUBLIC OF SRPSKA: JOHOVAC
(TOVIRA) – RUDANKA (KOSTAJNICA)



PC "REPUBLIC OF SRPSKA MOTORWAYS"
Banja Luka

# Table of Contents

IN	TRODU	ICTION	5
1.	SCOPI	OF THE LAND AQUISITION AND RESETTLEMENT PLAN	6
2.	PROJE	CT SUMMARY AND POTENTIAL IMPACTS	7
	2.1	Summary of Project	7
	2.2	Project Area and Land Use	
	2.3	Potential Impacts	
2		. AND POLICY FRAMEWORK FOR LAND ACQUISITION AND RESETTLEMENT	
٦.			
	3.1	Republika Srpska Law on Expropriation	17
	3.2	Law on Special Expropriation Procedure for the construction of the Corridor Vc Motorway through the Republic of Srpska and construction of the Road Section	
		Banja Luka - Doboj on the motorway "9th January "	
	3.3	Other Related Legislation of RS and B&H	20
	3.4	EBRD Requirements	21
	3.5	Gaps Analysis between Republika Srpska Legal Framework & EBRD Requirements	22
4	PRINC	IPLES, OBJECTIVES AND PROCESSES	
٦.			
	4.1	Principles and objectives	
	4.2	Process Overview	25
5.	AFFEC	TED PROPERTIES AND PERSONS, AND ELIGIBILITYY TO COMPENSATION	31
	5.1	List of Affected Properties and Households, and Land Acquisition Book	31
	5.2	Social and Economic Status List	31
	5.3	Affected Land	32
	5.4	Affected Structures	33
	5.5	Bussiness activities	33
	5.6	Affected Persons	
	5.7	Eligibility to Compensation	
	5. <i>7</i>		
		2 Entitlements Matrix	
6.	RESET	TLEMENT AND COMPENSATIONS	.42
	6.1	Property Value Assessment Methods	.42
	6.2	Resettlement	.45
	6.3	Money Compensations	.45
7.	CONS	ULTATION & DISCLOSURE	.47
	7.1	Results of consultations conducted for the purpose of preparing the Plan	.47
	7.2	Disclosure	
8.	GRIEV	ANCE MANAGEMENT MECHANISAMS	50
9.	VULN	ERABLE PERSONS	.52
	9.1	Indentification of Vulnerable Persons	52
	9.2	Possible Activities for Assistance to Vulnerable Persons	52
10	MONI.	TORING & EVALUATION	53

10.1	Monitoring & Evaluation	53
	Reporting	
	EMENTATION RESPONSIBILITIES, TIMELINE AND FUNDING	
	Implementation Responsibilites	
11.2	Funding	57
ANNEX 1	L: QUESTIONNAIRE FORM FOR HOUSEHOLD OWNERS	61
ANNEX 2	2: QUESTIONNAIRE FORM FOR LAND OWNERS / USERS	64
ANNEX 3	3: GRIEVANCE FORM	66
ANNEX 4	1: LIST OF PRIVATE LAND PLOTS TO BE EXPROPRIATED	67
ANNEX 5	5: PHOTOGRAPHS OF RESIDENTIAL BUILDINGS THAT WILL BE EXPROPRIATED	92

## **FIGURES**

Figure 1 Alignment of the Corridor Vc through the Republic of Srpska: Johovac – Rudanka section	7
Figure 2 Extract from the main design of the Johovac Interchange	10
Figure 3 Extract from the main design - Route (Alignment)	10
Figure 4 Satellite view of the local settlements along the Project	11
Figure 5 Landtake for the Project	14
Figure 6 Project Grievance mechanism	51
Figure 7 Satellite image includes Project with objects that expropriate	92
Figure 8 Objects on plot 302	93
Figure 9 Objects on plot 304	93
Figure 10 Objects on plot 707/2	93
TABLES	
Table 1 Structures on the Route	8
Table 2 Summary of settlements within the Project Area	11
Table 3 Summary of settlements and population in the Project Area	11
Table 4 Overview of losses/impacts due to land use for the Project	15
Table 5 Summary of Key Aspects of the Republika Srpska Law on Expropriation	17
Table 6 An overview of Land Acquisition and Resetlement Process	27
Table 7 Overview of plots affected by the Project	32
Table 8 Summary of plot type included in land acquisition for the Project	32
Table 9 Summary of Project impact on the residential and auxiliary buildings	33
Table 10 Results of household surveys affected by the project	33
Table 11 Entitlements Matrix	38
Table 12 Plan of the involvement of the owner / user of land and real estate	48
Table 13 Indicators for Monitoring	53
Table 14 Responsibilies and Roles	57
Table 15 Summary Table of Key Activities and Timeframe for Implementation of the LARF and LARP for th	_

# **Abbreviations and Acronyms**

BiH Bosnia and Herzegovina

EBRD European Bank for Reconstruction and Development

FBiH Federation of Bosnia and Herzegovina LARP Land Acquisition and Resettlement Plan

RAGPA Republic Administration for Geodetic and Property Affairs
RS Motorways Public Company "Republic of Srpska Motorways" Ltd

RS Republic of Srpska

PR Performance Requirement

#### INTRODUCTION

Pan-European corridor Budapest-Osijek-Sarajevo- Ploče, defined as Corridor Vc, has obtained a status of the first priority infrastructure project in Bosnia and Herzegovina, as it is a key motorway connecting Bosnia and Herzegovina (B&H) with EU markets on the north and Adriatic coast on the south.

Planning motorway through Bosnia and Herzegovina, as a part of Trans-European corridors started as early as in the 1970s of the last century. Motorway alignment was defined in 1981, and accepted as part of the development strategy and Spatial Plan of the Republic in 1982. In 2004, the first steps were taken on the implementation of the Corridor Vc through Bosnia and Herzegovina. The Feasibility Study was made, and then Preliminary Design in 2006. According to the Republic of Srpska Spatial Plan, Corridor Vc through the Republic of Srpska was defined as a connection of key importance for development.

It has been planned that this Corridor would facilitate local and regional B&H integration by improving its key road infrastructure and supporting its economical development, and facilitate both regional and European integration of Bosnia and Herzegovina by improving connections between the largest cities in B&H with the main European cities and neighboring Croatia. Corridor Vc is a part of the Western Balkans network and, as such, significant extention to the Trans-European Transport Network (TEN-T).

The Corridor has a potential to improve commercial connections for all the countries in the region, and it will provide opportunity to Bosnia and Herzegovina to increase trading both with the neighboring countries and Central Europe, considering the increased capacities of the Ploce port in Croatia. This motorway will significantly reinforce the connection between the eastern and western part of the Republic of Srpska, and furthermore with the Corridor X in Croatia, thus increasing the traffic volumes, and at the same time reducing the traffic load on the regional roads. Up to this date, about 100 km of motorway has been constructed and opened to traffic on the Corridor Vc.

Motorway on the Corridor Vc through the Republic of Srpska project has been developed by the Public Company "Republic of Srpska Motorways" Ltd in compliance with the Republic of Srpska laws and EBRD requirements. RS Motorways is the public company with the Republic of Srpska Government as the absolute owner.

In the past period the required plans and studies have been prepared for the motorway on the Corridor Vc as to comprehensively investigate whether it is necessary to improve the quality of transprot, the capacity and safety of traffic on the Corridor Vc in B&H, by construction of the full profile motorway with the supporting facilites. Total length of Corridor Vc through the Republic of Srpska (RS) is approximately 45 km. The priority is to construct the section between Podnovlje and Rudanka.

European Bank for Reconstruction and Development (EBRD) has granted the loan to the RS Motorways in the amount of 70 million Euro for the project "Design and construction of the motorway on the Corridor Vc from the interchange Johovac (Tovira) to the interchange Rudanka (Kostajnica)" — the Project.

The objective of the Project is the construction of motorway section at length of 6.3 km from the Interchange Rudanka (Kostajnica) and the Interchange Johovac (Tovira), also including interchanges, and access road with one lane in each direction, about 1 km long before its connection with current regional road, and crossing over the Bosna river. This section will make the first out of totally 46.6 km of the Corridor Vc through the Republic of Srpska.

#### 1. SCOPE OF THE LAND AQUISITION AND RESETTLEMENT PLAN

This document was developed in compliance with the Republic of Srpska laws and Environmental and Social Policy of EBRD (2014), especially Performance Requirement no. 5 – Land acquisition and economic displacement<sup>1</sup>.

As the Project requires economic displacement and physical displacement of several housing structures, it is necessary to identify the displacement impacts, and to define measures to either eliminate or mitigate such impacts. Potential impacts have been considered based on the existing planning and technical documents, other available data and field visits. The Plan defines basic principles for compensations and resettlement ensuring the improvement of the living conditions of the affected persons, or at least, the same quality as it used to be before the Project implementation. The Plan also includes the grievance mechanism, which enables the affected population to raise the questions concering their situation.

Technical data base on the land acquisition area for the purpose of Corridor Vc motorway, section Johovac – Doboj South (LOT 3) was made at the beginning of 2011 in order to mark the road corridor, to identify the plots to be included, number of plots, number of structures (and other property, such as farms etc.) as well as any other facilities that had not been registered in the Land Register. The Expropriation Study (Land Acquisition Study) was prepared based on the Land Register data, covering the motorway section twice as long from the section covered by this Project i.e. this Study refers to the LOT 3 Johovac – Doboj South at length 12.61 km. To implement the Project, timely land acquisition and resettlement are requirement. This will lead to the economic displacement, considering that part of the affected land is used for farming. It will also result in physical displacement of houses affected by the Project.

"RS Motorways" assessed the total land surface to be expropriated for the purpose of Project. Social and economic data have also been provided in the field, with focus on social and economic status of persons who will have to be physically displaced.

Land Acquisition and Resettlement Plan ensures sufficient level of detailed information in terms of property ownership, use and kind of impact. Social and economic status list and list of properties (RS Geodetic Survey and Property Administration field survey) is registered to have detailed information on the scope and intensity of the economic and physical displacement of the persons affected by the Project.

-

<sup>&</sup>lt;sup>1</sup> https://www.ebrd.com/news/publications/policies/environmental-and-social-policy-esp.html

#### 2. PROJECT SUMMARY AND POTENTIAL IMPACTS

The Project is part of the Trans-European Corridor Vc through B&H, presenting a major transport route from the north to the south. It connects Budapest, Hungary, with the Adriatic Port of Ploce (Croatia). Total length of the Corridor Vc through B&H is 335 km. Project area is in the northern part of the country, a part of the planned section passing through the Republic of Srpska (RS) at length of 46.6 km. The Project is very significant in terms of connecting western and eastern parts of the RS with the Corridor Vc and Corridor X in Croatia. It will add up to increasing traffic capacity and reducing traffic load on the current regional roads network.

First plans for the construction of motorway through B&H, as a part of Trans-European Corridor, were made in the late 70s of the last century. The Corridor route was defined in 1981, and following wider public consultations, it was formally approved as a part of B&H Spatial Plan from 1982. However, the first important steps were made in 2004 when the B&H Council of Ministries reached the decision on the development of the Corridor Project, which was followed by preparation the Feasibility Study and Preliminary Design in 2006. In Spatial Plans of the Republic of Srpska (2008-2015 and 2015-2025), the Corridor alignment through the RS was presented as a key transport route of great economic role for the Entity.

#### 2.1 Summary of Project

The Project (Figure 1) is situated in the north-east of B&H in the Republic of Srpska, the municipality of Doboj. The Interchange Johovac (Tovira), next to the village Tovira, is located on the right side of the river Bosna connecting the Project with the existing Banja Luka to Doboj motorway. This Interchange is the starting point of this section. The motorway further extends south towards the town of Doboj, following the railway and regional road R-465. Next to the village of Kostajnica, the motorway alignment crosses over the Doboj – Banja Luka railway.

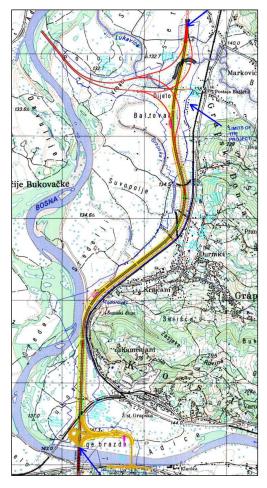


Figure 1 Alignment of the Corridor Vc through the Republic of Srpska: Johovac – Rudanka section

Rudanka Interchange is located in the area between the railway and the river Bosna, the tolling station is on the east. After the tolling station, the access road with two lanes at length of approx. 1 km crossing over the Bosna river by a bridge with two one way lanes and connecting to the regional road M-17 northwest towards the town of Doboj.

The underpasses are planned to be constructed on the routes of the existing local roads to ensure the connection to the local roads crossing over the motorway alignment. These local roads must be reconstructed and mutually linked to ensure auto and pedestrian traffic that was in place before the motorway construction.

Water drainage off the carriageway will be solved by a special treatment system i.e. closed drainage system.

Land required for the Project implementation is mainly used for farming, with a few villages developing along with the R-465 on the right bank of the Bosna river. Most of the houses and ancilliary facilities are made of brick, ground floor or one floor structures, with yard and garden. Most of the houses are in poor state. Farms are cut through by narrow village roads to ensure the access for the machines.

No protected immovable cultural heritage have been identified in the Project Area.

There are three industrial plants in the immediate vicinity of the project, two plants for exploitation and separation of gravel (Donja Grapska and Kostajnica) and chicken farm (Donja Grapska).

The only industrial plant in the close vicinity of the Project is querry next to the Bosna river.

The main design for the Corridor Vc, LOT 3: Johovac – Doboj South, section 1, from km 0+000,00 to km 10.646,90 m, was developed by IPSA Institute from Sarajevo and IGH d.d Zagreb during 2010. This design includes the concerned section from the Interchange Johovac to the Interchange Rudanka consisting of:

- Motorway section with 2x2+1 lane at length of 5.65 km between the Interchange Rudanka (Kostajnica) i interregional Interchange Johovac (Tovira);
- Two interchanges (Johovac and Rudanka); Interregional interchange Johovac is junction of the two motorways of the highest rank i.e. motorway on the Corridor Vc, part of the LOT 2 and LOT 3 and Banja Luka to Doboj motorway, which ends at this interchange. It also presents a T connection of the two motorways. Interchange Rudanka is to be constructed as a trumpet junction;
- About 1 km of the two lane access roads to connect current regional roads, including the crossing over the Bosna river;
- Other structures and works (toll stations, moving vehicle weight scale,...).

Table 1 Structures on the Route

NO	STRUCTURES	INTER. ROAD	CHAINAGE	L (m)
1	Viaduct "Rampa 1"	ramp 1		380.00
2	Vijadukt "Rampa 3"	Ramp 3		560.00
3	Bridge "Lukavička Rijeka 1"			52.00
4	Bridge "Lukavička Rijeka 2"			52.00
5	Bridge "Lukavička Rijeka 3"	motorway	0+334	52.00
6	Passage at km 0+460	n/a		
7	Bridge over the Grapska river	lokal road		9.00
8	Passage at 28+961,75	motorway	28+962	6.00
9	Passage at 29+655,61	motorway	29+656	8.10
10	Passage at Dijelovi	lokal road	0+605	8.10
11	Bridge over the "Pranjkovački potok"	motorway	1+790	6.50
12	Passage through Grapska donja	motorway	1+950	6.00

13	Culvert "Potok Grapska 1"	motorway	2+135	6.5
14	Culvert "Potok Grapska 2"	lokal road		6.4
15	Culvert "Potok Grapska 3"	lokal road		6.4
16	Bridge "Grapska rijeka 1"	lokal road		10.4
17	Bridge "Grapska rijeka 2"	motorway	2+301	10.3
18	Bridge "Grapska rijeka 3"	lokal road		10.4
19	Underpass Durići	motorway	2+449	8.45
20	Underpass Kostajnica	motorway	4+895	6
21	Underpass Rudanka	railway	5+090	14
22	Underpass Rudanka (underroad)	motorway	5+290	10.9
23	The bridge Bosna	main road (trunk road)		228

There is a tolling station on the route (Rudanka) consisting of several elements:

- Toll control facility,
- Toll building,
- Shed, and
- Other facilities necessary for functioning of the tolling station.

There is a separate lane for the oversize vehicles, as well as parking lot for the staff.

For the purpose of main design, borderline elements for the motorway route were used defined by the following:

- Design speed Vp=120 km/h,
- Computing speed Vp=120 km/h,
- Traffic lanes 2x2x3,75=15,00 m,
- Emergency lane 2x2,50=5,00 m,
- Marginal strips along the traffic lanes 2x0,50=1,00 m,
- Marginal strips along the emergency lanes 2x0,20=0,40 m,
- Shoulders 2x1,50=3,00 m,
- Berms min 2,00 m,
- Central reserve 4,00 (min 2,50 m),
- Gutter width 75(50) +15 cm.

The following water flows are to be regulated in the Project area.

- Lukavička rijeka
- Pranjkovački potok
- Potok Grapska
- Rijeka Grapska.

Design documents or main design for the motorway on the Corridor Vc in the Republic of Srpska, section from the Interchange Johovac (Tovira) to the Interchange Rudanka (Kostajnica) include:

- Part from km 5+456,00 (Abbutment Rudanka bridge) to km 2+120,00 part from the main design for motorway on the Corridor Vc, LOT 3: Johovac – Doboj South, Section 1 from km 0+000 to km 10+646; design no. 2007/7387, main designer: IPSA Institut Sarajevo 2010
- 2. Part from km 2+120,00 to km 0+000, and further from 0+000,00 (which corresponds to the chainage km 29+699,70 on the LOT 2) to km 28+800,00 part from the main design of the inter regional interchange Johovac and tunel "Putnikovo brdo 2", prepared by JV TZI Inženjering Sarajevo and IG Banjaluka from 2015.

Total length of the main route when all the parts defined by the designs are summed up amounts to 6,355.70 m.

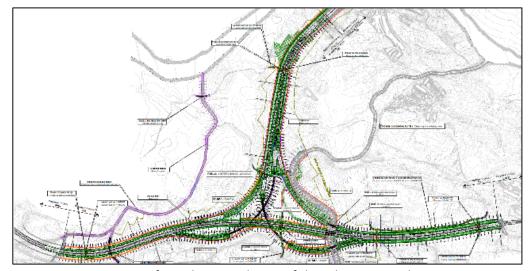


Figure 2 Extract from the main design of the Johovac Interchange

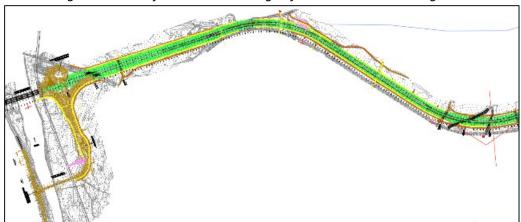


Figure 3 Extract from the main design - Route (Alignment)

The RS Motorways plan to begin the construction at the beginning of 2019, and to complete it in 2022. The plan is to engage up to 500 workers during the most intensive construction phase.

#### 2.2 Project Area and Land Use

Project Area is located in the northeast part of B&H, about 100 km east of the city of Banja Luka, in a wide floodplain in the lower stretch of the Bosna river dominated by agricultural lands. Along the river banks, there is a coastal vegetation, with rare forest fragments. Mildly hilly terrain bounding the river valley, is covered by broad leaved forests, pastures and farms with various crops. In the southern stretch of the area, where the Project runs, the area of Rudanka has an elevation of 135 m ASL dropping down gradually at the northern end of the scheme.

#### Local Communities with the Project Area

The Project footprint runs through the villages of Kostajnica, Grapska Gornja, Grapska Donja and Bušletić. There is also a possibility that there could be effects related to construction in the nearby village of Rudanka, just beyond the southerly extent of the Project, though no land expropriation is required in this village. The affected settlements along the route are indicated in the Figure 4, and key characteristics of these communities summerised in the Tables 2 and 3.

All settlements in the Project area belong to the City of Doboj, which is the regional center with key road and rail transport connectons in the Republic of Srpska. The majority of the Doboj area land use is rural (70%) comprising cultivated agricultural lands and forests.

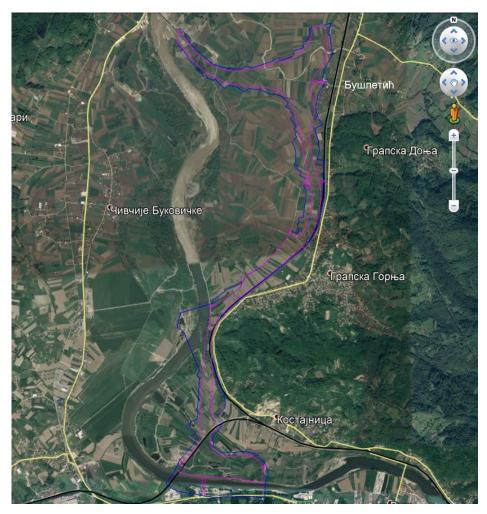


Figure 4 Satellite view of the local settlements along the Project

Table 2 Summary of settlements within the Project Area<sup>2</sup>

Village	Population	No. of households
Kostajnica	1.596	561
Grapska Gornja	1.334	413
Grapska Donja	445	154
Bušletić	556	239
Total	3.931	1.367

Table 3 Summary of settlements and population in the Project Area

Population & Gender Characteristics	Population within the settlements is evenly split between men (49%) and women (51%). Over a quarter of the population are middle-aged (35-55) with over a third of the overall population being over 55 years or more. Children under 15, form around 13% of the population.
Community Health	Life expectancy in the area is around 76 for females and 70 for males. The key health issues in the community which contribute to mortality are: cardiovascular disease, cancer, gland disease, respiratory diseases and gastro intestinal disease. Nearly half of deaths in 2015 were reportedly due to cardiovascular diseases. In the local communities of Grapska and Kostajnica there are health centers with team of doctors working 2 to 3 days a week.

<sup>&</sup>lt;sup>2</sup> http://www2.rzs.rs.ba/static/uploads/bilteni/popis/gradovi\_opstine\_naseljena\_mjesta/Rezultati
Popisa 2013 Gradovi Opstine Naseljena Mjesta WEB.pdf

	T
Ethnicity & Religion	
	1995, and the negative population growth continues. The ethnic composition of
	the town of Doboj is composed of Serbs (74.39%), followed by Bosniaks (21.04%),
	Croats (2.26%), others (2.31%). The most represented religions are Orthodox
	(74.06%) and Muslim (20.94%) <sup>3</sup>
Education	Education levels of adults (i.e. > 15 years old) show around half of the population
	being educated to only secondary education level, and an additional 12 % being
	college or university educated. Just over 5% of the over 15 years old population
	has received no formal education with another 10% having an incomplete
	primary education. Just under a quarter of the adult population (i.e. >15 years old)
	have only completed primary level education.
1 in a library de	The Project area is characterised by small-scale farming based livelihoods.
Livelihoods	Cultivated plots range from 1- 3 hectares with vegetables gardens up to 0.5
	hectares. The farming techniques in the area are undeveloped and result in low
	· · · · · · · · · · · · · · · · · · ·
	to moderate yields. Crops are often used as animal feed or for household
	subsistence. Farms have a small number of cattle averagely. Beekeeping activities
	in the region are moderately developed and organised into cooperatives.
	The proposed route runs mainly through cultivated agricultural land which
	represents the main livelihood activities of the local rural settlements along the
	route and affected by the Project. The residential small holdings usually comprise
	a house plot with a few outbuildings (e.g. for livestock – cattle, pigs, sheep and
	poultry) and a garden area for vegetables (e.g. potato, tomato, paprika and
	cabbage) and fruit (e.g. plum, pear and apple).
	Statistics available on average salaries generally do not cover those involved in
	small-scale farming. The average net monthly income in 2016 in the City of Doboj
	was 838 BAM (429 EUR) which is equivalent to the average national Republika
	Srpska income. It is assumed that the average monthly net income for the Project
	affected communities who are small-scale farmers is probably lower than the
	average monthly net income statistics available for the City of Doboj.
Community	Key community education and healthcare facilities are primarily available in
Community	Doboj. The number of primary schools in the rural villages in the Project area has
Infrastructure	been reducing over the last 20 years due to the reducing population. The main
	healthcare service in the rural areas comprise local ambulance stations in the
	larger villages.
	There is a network of local buses operating in the area which run to the Doboj bus
	, , ,
	station. There are also railway stations in the communities of Grapska and
	Bušletić. The main form of transport though in the Project area is car.
	There is no sewer system present in the villages, so wastewater is either
	discharged to private septic tanks or directly to local watercourses. The
	settlements in the Project area do have electrical power and access to a
	telecommunications network.

#### 2.3 Potential Impacts

General interest for the construction of the Project was defined on 17/02/2017. The Expropriation Study was made for the LOT 3, Johovac – Doboj South at total length 12,61 km, which also includes the section of this Project at length of 6,3 km. Expropriation Study includes data available in the Land Registry for the plots that have the property deeds, and it indicates the cost estimates of the compensations to be paid for the acquisition of land and structures. The Expropriation Study was delivered to the State Attorney Office (Pravobranilastvo RS) and Republic Administration for Geodetic Survey and Property Affairs (RAGPA) in Doboj, the two relevant authorities in the land acquisition

<sup>&</sup>lt;sup>3</sup> http://www2.rzs.rs.ba/static/uploads/bilteni/popis/rezultati popisa/Rezultati Popisa 2013 WEB.pdf

process. RAGPA conducts field surveys to determine which land and structures are affected by the Project. It also identifies the affected persons. During these surveys, some changes in the use of land and structures that have not been recorded in public records where properties data are kept (Land Register and Property List or Real Estate List). Field surveys and staking out the Project corridor to confirm the affected land started in March 2017. Collected information are delivered to the RS State Atorney Office that will engage the experts to evaluate the property.

**Permanent Land Take:** Permanent land acquisition will be required for the construction of the Interchange Rudanka (Kostajnica), Interchange Johovac (Tovira), the 6 km motorway section approximately 30 m wide, including associated structures and earthworks, and the two lane connecting road of around 1 km to provide the link to the existing trunk road.

An estimated 1.136.980 m² of land take is required for the Project which is predominantly cultivated agricultural land along with some meadows and pasture. The majority of land is in private ownership. Very limited patches of forestry or construction/residential land is likely to be affected. The Project affects land in the four cadastral Municipalities of Grapska Donja, Grapska Gornja, Bušletić and Kostajnica. Figure 5 indicates the land take for the Project, including the expropriation boundary and land plots.

**Temporary Land Take:** The Project will also require some temporary land take for haulage/construction routes, construction laydown areas and camps, temporary storage of excavated materials/soil, cut trees etc. However, information and details regarding temporary land take were not known at the time of developing this document and further information will be included in the Land Acquisition and Resettlement Plan. Agreements for additional temporary land required by the Contractor will be agreed through negotiation and amicable agreement by land owners.

*Impacts on Crops & Trees:* As the area is cultivated, there may be impacts on crops. This will be limited, where possible, by RSM encouraging farmers to harvest crops where Project timing allows. Some trees within the Project footprint will be affected and compensation offered for these trees.

*Impacts on Residential Structures:* The field survey confirmed that three plots with residential houses are affected by the Project. On one of these plots there is anuninhabited and devastated house. On the second plot, there are tow small houses where people reside occasionally, and on the third plot there is one house also occasionally occupied. The survey was conducted in these households to confirm their socio-economic status.

*Impacts on Non-Residential Structures:* Totally 4 ancilliary structures, which are not residential, will be affected by the Project, 2 storages, barn and concrete agricultural trap.

Impacts on Businesses: There is no business structure located within the scope of the Project. In the vicinity of the project area, there are three commercial facilities: in Donja Grapska (about 100 to 150 m beyond the edge of the project area) there is a plant for exploitation and separation of gravel "Rašo" d.o.o. Doboj and chicken farm "Trebavsko pile" Doboj with the same owner, and in the settlement Kostajnica there is also a plant for exploitation and separation of gravel by the river Bosna "Đurić" d.o.o. Derventa (approx. 50 m beyond the edge). Business structures could indirectly be affected by the Project due to the possibility of difficult access to buildings during construction, which is a temporary effect. In any case, business facilities will be provided with a continuous approach throughout the construction period of the motorway, like as after that.

*Impacts on Livelihoods:* Approximately 650 cultivated land plots are estimated to be affected which represents nearly 79% of the landtake required for the Project. Households in the local villages are largely dependent on land-based livelihood activities which could be affected by loss of land or access to land they use.

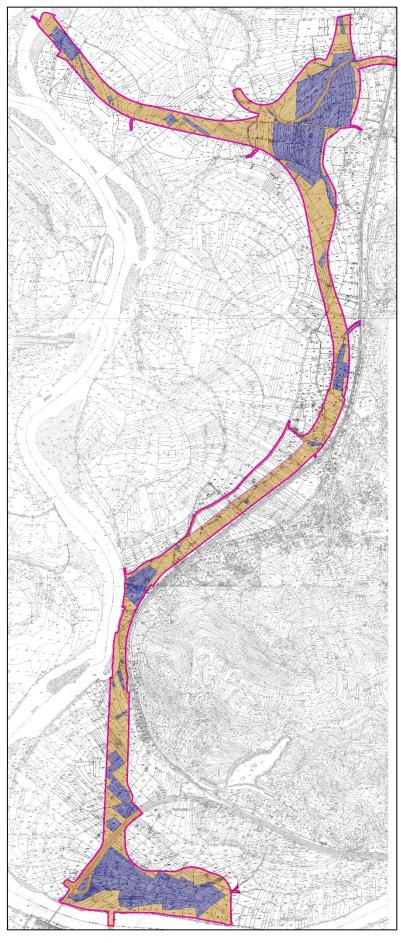


Figure 5 Landtake for the Project
- whole plot expropriated, — partial expropriation)

The land acquisition for the Project will have the following impacts:

Table 4 Overview of losses/impacts due to land use for the Project

Phase/Type	Summary of Losses/Impacts
of Loss	RUCTION - Prior to Construction⁴
Permanent Land Take	<ul> <li>Loss of land (mainly agricultural, with limited patches of trees and construction land affected) - The Project will result in the loss predominantly of cultivated agricultural land which is in field strips of varying widths. This cultivated land is laid to crops, such as corn, oats, barley and rye. No residential holdings with garden plots are affected. Some small areas of trees may be affected by the land acquisition along with some meadows and pasture. There are river crossings so some land on river banks will be crossed by the Project road.</li> <li>Loss of annual/perennial crops and trees, including corn, oats, barley and rye – Where possible, RSM will allow farmers to harvest crops, and where crops are lost, compensation will be provided. Also, some vegetable gardens may be affected on the edges of the settlements, however this is thought to be limited.</li> <li>Loss of Residential Structures (physical displacement): Nobody lives permanently in 4 residential houses affected by the Project. The houses are mainly temporarily occupied. Therefore, the impact will be minimum.</li> <li>Loss of Non-Residential Structures – totally 3 non- residential/auxiliary structures are likely to be affected (2 sheds and 1 concrete agricultural trap)</li> <li>Loss of Business Structures: there are no business related structures within the motorway corridor. Near the boundary of the Project area there are 3 business structures that will provide continuous access during construction, as well as during the exploitation of the motorway.</li> <li>Loss of sources of income and/or livelihoods: Households in the local villages are largely dependent on land-based livelihood activities which could be affected by loss of land or access to land they use.</li> <li>Orphan Land: i.e. part of an affected land plot which remains after expropriation and for which the owner has no more economic interest in using and/or is an economically unviable plot. The RS legislation allows the owners to have the right t</li></ul>
	ongoing, at this moment the number and the area of orphan plots can not be known.
	The final number of these plots will be known after completion of the expropriation
DUDING	process.
	NSTRUCTION:  — Temporary loss of land (mainly agricultural, meadow and/or pasture land – may be small
Temporary Effects	<ul> <li>Temporary loss of land (mainly agricultural, meadow and/or pasture land – may be small areas of trees &amp; construction land) - required during the construction period.</li> </ul>
Lijetts	
	- 1 6 1/ 1966 15 1 1 1 6 6 1 11 19 19
	related land uses and disturbance to agricultural vehicles/livestock etc. existing routes to land.
	<ul> <li>Temporary loss and / or difficult access to business facilities: there are only 3 business facilities located at a small distance (50-150 m) away from the project area that could be affected by the Project due to the possibility of difficult access to buildings during construction, which is the influence of a temporary character. In any case, business</li> </ul>

4

facilities will	be	provided	with	а	continuous	approach	throughout	the	construction
period of the	mo	torway.							

 Loss of sources of income and/or livelihoods associated with any of the above losses and particularly 'Agricultural' Livelihoods.

## **DURING OPERATION:**

# Permanent Access Effects

 Loss of and/or more difficult access to land, commercial facilities and/or the road network.
 No such structures are allowed within the motorway route under the regulatory framework in RS, therefore impacts on access should only be temporary during construction.

#### 3. LEGAL AND POLICY FRAMEWORK FOR LAND ACQUISITION AND RESETTLEMENT

Land acquisition and resettlement for the Project will follow the national legislative requirements in RS, as well as applicable EBRD requirements.

#### 3.1 Republika Srpska Law on Expropriation

The Constitution of Republika Srpska states that limitation or acquisition of ownership rights is possible only on the basis of the law and for fair compensation. The key legal instrument governing expropriation in RS is the Law on Expropriation of RS<sup>5</sup>. This law regulates the conditions and procedure for expropriation of property for construction of facilities in the Public Interest, compensation eligibility and amounts, handling of grievances and disputes and other issues pertaining to the expropriation process. The table below summarises the key aspects of the RS Law on Expropriation of relevance to the land acquisition and resettlement for the Project.

Table 5 Summary of Key Aspects of the Republika Srpska Law on Expropriation

Key Aspects:	Summary:				
Public interest and purpose of expropriation	Property can only be expropriated upon the establishment of Public Interest for projects that bring greater benefit for the public (Art. 5 and 6). Expropriation may be carried out for the needs of RS or Municipalities unless otherwise provided by the Law.				
	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. 25).				
	The procedure for expropriation starts with a proposal for expropriation, submitted by the Expropriation Beneficiary to the relevant authority for property affairs ("the Expropriation Authority"), (Art. 23). 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 (Art. 24).				
Expropriation process	Negotiated settlements are explicitly encouraged by the Law (Art. 27). 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. 27). If no agreement on compensation is reached within 2 months of the validity of the Decision on Expropriation (or less if the Municipal Administration decides as such), the Expropriation Authority 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 (Art. 70). The ompetent court ex officio decides in non-contentious proceedings on the amount of compensation for the expropriated real property.				
Process of identifying owners/users	After the submission of the expropriation proposal by the Expropriation Beneficiary to the Expropriation Authority, the authority appoints a committee for conducting the expropriation procedure. The committee is responsible for resolving the so-called "preliminary issue", i.e. the issue of				

<sup>&</sup>lt;sup>5</sup> Official Gazette of RS, No. 112/06, 37/07, 66/08, 110/08, 79/15

\_

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 valuators 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 Commission also invites identified owners and users, organizes a meeting in local comunities and with RAGPA on the location, and issues a decision on the resolution of ownership (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 Republic Administration for Geodetic and Property Affairs (RAGPA) (i.e. the Expropriation Authority). Information and Prior to the submission of the expropriation proposal, the Expropriation consultation Beneficiary is required to publish a public announcement and invite all requirements property owners for purposes of attempting a negotiated settlement (Art. 27). Affected owners are informed throughout the expropriation process, i.e. that a proposal for expropriation has been submitted (Art. 26). Before the decision on expropriation is passed, the Expropriation 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. 28). Types of Expropriation can be temporary (incomplete) or permanent (complete). expropriation 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 (Art. 7). Incomplete expropriation provides the beneficiary with usufruct rights on the land and structures, as well as the lease of the land for a definite period of time. At the end of the lease, usufruct rights over land are returned to the previous owner (Art. 8). Owners 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), and must be informed of such right by the expropriation 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. **Compensation** 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. 54).

The Law sets out in detail how compensation is determined for buildings, orchards and vineyards, forest land and timber, agricultural, construction and city land. Valuations of properties are performed by Court certified valuators beforehand and serve as a basis for negotiations.

Compensation is provided in the form of replacement property (Art. 53), but may be provided in cash if so requested by the affected owner or if suitable replacement property cannot be identified (Art. 54). Property owners are entitled to compensation for any losses of benefits they would otherwise have from that property (Art. 62). Those who have formal legal rights are entitled to compensation for lost profit from the day they lose access to the expropriated property to the day they receive replacement property or cash compensation.

Compensation is generally provided to formal owners of property. Owners of illegally built residential facilities are entitled to compensation (at the level of investment), if the facility meets the requirements for legalization.

Personal and family circumstances of the owners whose property is pending expropriation, as well as circumstances which may have adverse economic effects, can be taken into account when determining the amount of compensation, which may be increased above the market value (Art. 55). This provision addresses livelihood restoration beyond the sheer compensation of the lost asset by providing flexibility based on a case-by-case assessment of personal circumstances.

Compensation costs are borne by the Expropriation Beneficiary (EB) (in this Project by the beneficial user RSM). 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 RS 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 (Art. 33). 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.

# Grievance procedure

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. 18), the decision on expropriation (Art. 31) and regarding compensation (Art. 70).

3.2 Law on Special Expropriation Procedure for the construction of the Corridor Vc Motorway through the Republic of Srpska and construction of the Road Section Banja Luka - Doboj on the motorway "9th January "

This Law regulates a special procedure for the expropriation of real estate in order to build the Corridor Vc Motorway through Republic of Srpska as a project of special importance for the Republic of Srpska, financing the implementation of the expropriation procedure, as well as other issues of importance for the construction of the motorway.

The general interest is established for the construction of a motorway, for the purpose of complete or incomplete expropriation and temporary occupancy of replacement property that were determined by the documents of spatial planning for the purpose of construction of the motorway, which determine the organization, the purpose and manner of use and management of the space, and the criteria and guidelines for landscaping and protection of the area.

The parties to the expropriation procedure are the Republic of Srpska, as a beneficiary of the expropriation, and the owner of the replacement property that is the subject of expropriation.

On behalf of the beneficiaries of the expropriation - Republic of Srpska, the Government of the Republic of Srpska and the investor in the construction of the motorway, they conclude a contract on mutual rights and obligations arising from the expropriation of replacement properties and the construction of the facility. The expropriation procedure is carried out by the Republic Administration for Geodetic and Property Affairs of Republika Srpska, through competent organizational units.

The deadline for the adoption of a first instance decision or other administrative act in the administrative procedure on the proposal of the expropriation beneficiary is 30 days from the day of submitting the proposal for expropriation. This decision can be appealed to the Management Board within eight days from the date of receipt of the first instance decision. The Management Board is obliged to decide on the complaint within eight days.

Administration bodies and other bodies and organizations that, when exercising public authority in the administrative procedure, issue acts, upon the request of the expropriation beneficiary, issue without delay the acts and performances of the actions for which the request was submitted, while determining the period in which the expropriation beneficiary is obliged to pay taxes and fees, which can not be longer than eight days.

Expropriation procedures shall begin under the Expropriation Law ("Official Gazette of the Republic of Srpska" No. 112/06, 37/07, 66/08, 110/08 and 79/15), which relate to expropriation for the purposes of the construction of the motorway, will end according to the provisions of this law.

#### 3.3 Other Related Legislation of RS and B&H

Other key RS legislation related to land acquisition and resettlement includes:

Law on Proprietary Rights of RS<sup>6</sup>: Regulates the general issues of acquiring, using, disposing of, protecting and terminating ownership rights and other proprietary rights and possession rights, construction rights, lien, real and personal rights and the rights of real load. The protection of property rights and other real rights is guaranteed by this Act in accordance with the principles of international law.

Law on Planning and Construction of RS:<sup>7</sup> Allows for the legalisation of informally constructed structures on 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.

The Law on Construction Land of RS<sup>8</sup> regulates the conditions and method of determining the urban construction land and other construction land in towns and settlements of urban character and other areas envisaged for housing and other complex construction, the manner of use, management and disposal of state-owned construction land, as well as the payment of fees for the use of construction land.

Law on Agricultural Land of RS:<sup>9</sup> Contains the basic definitions and principles regarding the management, protection, use, planning, and records related to agricultural land.

Law on Forest<sup>10</sup> regulates policy and planning, management and management of forests and forest land, forest protection, financing and value of forests, forestry cadastre and forest land and information system in forestry, property-legal relations and other issues of importance for forests and

<sup>&</sup>lt;sup>6</sup> Official Gazette of RS, No. 124/08, 58/09, 95/11

<sup>&</sup>lt;sup>7</sup> Official Gazette of RS, No. 40/13, 106/15

<sup>&</sup>lt;sup>8</sup> Official Gazette of RS, No. 112/06, 40/13

<sup>&</sup>lt;sup>9</sup> Official Gazette of RS, No. 93/06, 86/07, 14/10, 5/12

<sup>&</sup>lt;sup>10</sup> Official Gazette of RS, No. 93/06, 86/07, 14/10, 5/12

forest land for improvement and sustainable use of forests and forest land and development of forestry.

Law on Extra-Judicial Proceedings of RS<sup>11</sup>: 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.

Law on Administrative Procedures of RS<sup>12</sup>: Regulates the procedures applied by administration bodies in deciding upon citizens' rights and obligations within the framework of administrative procedures. Parties are entitled to appeal against decisions adopted in the first instance. Only the Law may prescribe that appeals are not permitted in certain administrative issues, if the protection of rights and legality is ensured in some other way. Gives the possibility to appoint a temporary representative if a party does not have a legal representative or if an action is to be taken against a person whose place of residence is unknown, and who does not have a proxy.

Law on Land Registration of RS<sup>13</sup>: Regulates keeping, maintenance and setting up of land registries, as well as the registration of real estate and proprietary rights in land registries in RS.

Law on Land Survey & Cadastral of Property in RS<sup>14</sup>: 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.

Law on Social Protection of RS<sup>15</sup>: Regulates social welfare, which in terms of this law is considered an organised activity in RS, 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 others <sup>16</sup>) are entitled to a temporary, one-off and other financial assistance or natural assistance if they meet two conditions (i. They do not have enough income to support themselves; and ii. 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 right to the assistance shall be exercised by the competent authority of the municipality where the persons and the family are resident.

Law on Protection of Civilian War Casualties of RS<sup>17</sup>: 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.

Law on Gender Equality of B&H<sup>18</sup>: 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.

## 3.4 EBRD Requirements

The Project has been screened as a Category A project under EBRD's Environmental & Social Policy 2014. The Project needs to meet the requirements for land acquisition, involuntary resettlement and economic displacement as specified in the EBRD Environmental and Social Policy (2014) and Performance Requirements (PRs).

<sup>&</sup>lt;sup>11</sup> Official Gazette of RS, No. 36/09, 91/16

<sup>&</sup>lt;sup>12</sup> Official Gazette of RS, No. 36/09, 91/16

<sup>&</sup>lt;sup>13</sup> Official Gazette of RS, No. 67/03, 46/04, 109/05, 119/08

<sup>&</sup>lt;sup>14</sup> Official Gazette of RS, No. 6/12, 10/16

<sup>&</sup>lt;sup>15</sup> Official Gazette of RS, No. 37/12, 90/16

<sup>&</sup>lt;sup>16</sup> A person or family in need, which is due to special circumstances require an appropriate form of social welfare, in terms of Article 17, paragraph 2, item 8) 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.)

<sup>&</sup>lt;sup>17</sup> Official Gazette of RS, No. 24/10

<sup>&</sup>lt;sup>18</sup> Official Gazette of RS, No. 16/03, 102/09

Requirements pertaining to land acquisition and displacement, relevant for this Project can be summarised as follows:

- to avoid or, when unavoidable, minimise, involuntary resettlement by exploring alternative project designs;
- measures to mitigate adverse impacts on displaced persons and host communities should be carefully planned and implemented;
- to mitigate adverse social and economic impacts from land acquisition or restrictions on affected persons' use of and access to land by:
  - (1) Providing compensation for loss of assets at replacement cost, prior to taking possession of acquired assets; and
  - (2) Ensuring that resettlement activities are implemented with appropriate disclosure of information, consultation, and the informed participation of those affected;
- to restore or, where possible, improve the livelihoods and standards of living of displaced persons, including those who have no legally recognisable rights or claims to the land (present in the project affected area at the time of the cut-off date), to pre-project levels and support them during the transition period;
- to make special provisions for assisting disadvantaged or vulnerable individuals or groups (present in the project affected area at the time of the cut-off date) that may be more adversely affected by displacement than others and who may be limited in their ability to claim or take advantage of livelihood assistance and related development benefits;
- to establish a grievance mechanism to receive and address in a timely fashion specific concerns about compensation and relocation that are raised by displaced persons, including a recourse mechanism designed to resolve disputes in an impartial manner.

The above list is only a summary of the main EBRD PR 5: Land Acquisition, Involuntary Resettlement & Economic Displacement (2014) requirements. The full text of the EBRD policy is at <a href="http://www.ebrd.com/news/publications/policies/environmental-and-social-policy-esp.html">http://www.ebrd.com/news/publications/policies/environmental-and-social-policy-esp.html</a>.

#### 3.5 Gaps Analysis between Republika Srpska Legal Framework & EBRD Requirements

The key gaps between the national legislation of the Republika Srpska and EBRD's PR5 relevant for this Project are summarised below:

- No requirement to complete a socio-economic survey, to define a cut-off date for eligibility, obtain baseline data for monitoring purposes or to identify vulnerable groups The LARF proposes the use of a cut-off date as the date of the public announcement that the Project is in the Public Interest and the official Expropriation process started. The cutoff date was therefore February 17, 2017. Section 5 outlines the households socio-economic surveys RSM will undertake of affected persons which will be used for monitoring, to inform resettlement assistance support provided by RSM and as part of the step to identify vulnerable groups/individuals. Such data will be used for future monitoring.
- Compensation not fully in line with replacement value The law requires that just compensation is provided, which cannot be lower than market value of a property. Depreciation of structures and assets is taken into account during valuations. However, compensation could exceed the assessed market value of properties, if specific personal or family circumstances of the project affected person deem it necessary to ensure that his/her livelihood is protected, especially if expropriation affects agricultural land or business space in which the owner performed a legal business activity Replacement value will be used with all transaction costs included in the valuations, in addition depreciation of structures will not be included in the valuations.
- Those who have no recognisable legal right or claim to the land they occupy are not entitled to
  any compensation, however under the Law on Social Welfare if families who are to be physically
  displaced fulfill the vulnerability criteria, they have to be otherwise accommodated (social housing).
   Similarly, those carrying out informal business activities are not entitled to any compensation -

Where informal structures on State owned land (or under the provisions of the Law on Proprietary Rights of RS and Law on Planning and Construction of RS) are identified RSM will support the affected party as far as possible to legalise the structures. The relocation entitlements of both formal and informal occupiers of land and structures are contained within the Entitlement Matrix in Section 5 of this document. Occupancy rights as defined under the Law on Proprietary Rights of RS will also be applied.

- **Provision of livelihood restoration measures**, other than compensation for affected assets and lost profit in the period when the business activity could not be performed, are not required The Entitlements Matrix contains Livelihood Restoration measures and support that will be provided by RSM to eligible persons.
- Whilst the RS Law foresees the rights of affected citizens to appeal at many stages of the
  expropriation procedure, there is no specific requirement for establishing an independent
  grievance mechanism RSM has established a Project Grievance Mechanism and this is
  summarised in Section 8 of this Plan.
- There are limited **requirements for public consultations** to be held during expropriation. Once the expropriation process is initiated, only those with formal legal rights are informed and consulted, usually through a one-on-one negotiation process. However, the Expropriation Authority (RAGPA) is required to call a public meeting in the municipality for identified owners and users of affected land and assets to resolve issues. *RSM will support this engagement to ensure both formal and informal users are engaged with*.
- There are **no requirements for development of a specific LARF or LARP**, only a description of land take and affected parcels *This LARP has been prepared to provide more details for the Project*.
- There are no requirements for monitoring the expropriation, resettlement and livelihoods restoration processes Section 10 of this Plan sets out the monitoring that RSM will undertake of the Project's land acquisition and resettlement process.

#### 4. PRINCIPLES, OBJECTIVES AND PROCESSES

#### 4.1 Principles and objectives

RS Motorways prepared and adopted Land Acquisition and Resettlement Plan (LARP) to define the principles of mitigation of potential impacts of expropriation on Johovac — Rudanka section, in compliance with:

- Republic of Srpska applicable legislation,
- EBRD Environmental and Social Policy from 2014, particularly Performance Requirement (PR)
   5: Land acquisition and economic displacement.
- International good practice

During the Project implementation, RS Motorways shall adhere to the following principles that underpin LARP:

- 1. Land acquisition will be avoided, or reduced, if possible, and all project alternatives will be explored. As much as possible, the efforts shall be made to sign the agreements with Project Affected Persons (PAP).
- 2. All affected persons will be informed, consulted and encouraged to take part in the land-acquision process, in compliance with disclosure and consultation requirements from the Section 7 of this document: CONSULTATION AND DISCLOSURE.
- 3. The cut-off date for the establishment of eligibility was the date of the public announcement that the Project was in the Public interest and the official procedure for Expropriation started. It was therefore February 17, 2017. The cut-off date was disclosed and disseminated publicly, including the consultation meetings in the concerned affected communities. Persons who have settled in the Project area after the cut-off dated are not eligible for any compensation.
- 4. All the owners of affected structures will be offered compensation at full replacement value, calculated as market value of the property plus legal costs of purchasing other property, such as taxes and fee for purchasing of another property, registeration in the cadastre etc. Compensation will be provided before entering the land or taking possession of the property by the expropriation beneficiary, except for Article 33 of the Law on Expropriation, when it comes to the construction of infrastructure facilities. At the request of the expropriation beneficiary, who has provided valid reasons for the urgent access into possession of the real estate, the Government of the RS may, at the request of the expropriation beneficiary, decide that this immovable property be transferred to it after the final decision on expropriation is finalized, if it finds that this is necessary because of the urgency of the case or prevented significant damage. Issues related to payment of cash compensaton will be discussed and agreed with owners and all affected members of the households. Cash compensation will be paid in full or in installments as agreed with the owners and affected members of the households, and as defined by contracts, to the bank accounts specified by the owners, with agreement of all affected members of teh household. In cases where there is more than one owner of property (eg. co-ownership of married couples), compensation amounts will be divided and paid to the bank accounts they specify.
- 5. Moving allowance shall be provided to all categories of Project Affected People (PAP). The moving allowance shall be determined based on the surface of structure or actual quantity of items and furniture to be moved. Such support shall be provided to all the moving families.
- 6. Temporary occupation of land for construction purposes will be compensated in accordance with the *RS Law on expropriation*. Temporary occupation of land for the purpose of construction, or for the purpose of execution of public works on another land, may be requested by the proposal for expropriation or separate proposal (article 36).
- 7. Standards of living and livelihoods of affected persons will be improved, or at least restored to the level prior to displacement, or to the level prior to Project implementation, depending on

the size of each, in a short period as possible.

- 8. Access to information and assisstance to vulnerable persons/households will be ensured by the RS Motorways responding to particular needs and based on the survey conducted for each particular case in cooperation with the relevant authorities of the City of Doboj.
- An effective grievance mechanism will be in place for receiving and addressing in a timely manner specific concerns about compensation and relocation, more detailed in the Section 8 of this LARP: GRIEVANCE MANAGEMENT MECHANISM.
- 10. RS Motorways will monitor the implementation of the land acquisition and livelihood restoration process through internal institutional arrangements described in Section 10 of this LARP: MONITORING AND EVALUATION.

In June 2017, RS Motorways prepared and disclosed Land Acquisition and Resettlement Plan<sup>19</sup> for the Corridor Vc through the Republic of Srpska: Johovac (Tovira) – Rudanka (Kostajnica), to define general principles, processes and entitlements related to potential impacts of expropriation conducted for the purpose of Project. The Framework was the basis for preparation of this LARP. LARP provides more detailed information on the Project Affected Persons in compliance with the Framework and EBRD Performance Requirement 5.

This LARP outlines the procedures to be adhered to by the RS Motorways and steps to be taken for the purpose of adequate displacement and compensations to the affected households and land plots subject to acquisition for the Project.

The objectives of this LARP are as follows:

- To avoid or minimize involuntary resettlement, physical and economic displacement;
- To consider feasible alternative project designs to avoid or at least minimize displacement, while balancing environmental, social and financial costs and benefits,
- To provide compensation for loss of assets at replacement cost,
- To mitigate adverse social and economic impacts of land acquisition or restrictions on affected persons use of and access to land by providing compensation for the loss of assets by means of replacement costs and ensure implementation of displacement proces with adequate disclosure of information, consultation and informed participation of the affected persons,
- To improve or, at minimum, restore the livelihoods and standard of living of displaced persons to pre-project levels.
- Informal land owners are not entitled to compensation for the land. However, they are entitled
  to compensation for the structures they own and occupy, and any other improvements on this
  land,
- Have in place the grievance mechanism in this process as soon as possible to timely receive and resolve specific complaints relating to compensation and relocation filed by the displaced persons and/or members of their communities, including mechanism for peaceful settlement of disputes,
- To improve living conditions of displaced persons by ensuring adequate residential space,
- To set up the arrangements and procedures for monitoring the implementation of the resettlement plan, and, upon requirement, take the corrective measures.

This LARP includes the land acquisition and resettlement in the villages of Kostajnica, Grapska Gornja, Grapska Donja and Bušletić, all located within the Project corridor.

### **4.2 Process Overview**

Land acquisition and resettlement for the Project will follow the national legislative requirements in RS, as well as applicable EBRD requirements. Key aspects of this process are summarised below:

<sup>&</sup>lt;sup>19</sup> Available at: <a href="https://autoputevirs.com/file/2018/05/22\_6\_2017\_37\_Koridor-Vc-u-RS\_dionica-Johovac-Tovira-Rudanka-Kostajnica-Okvir-za-otkup-zemljišta-i-preseljenje.pdf">https://autoputevirs.com/file/2018/05/22\_6\_2017\_37\_Koridor-Vc-u-RS\_dionica-Johovac-Tovira-Rudanka-Kostajnica-Okvir-za-otkup-zemljišta-i-preseljenje.pdf</a>

Land acquisition and resettlemnt planning process shall monitor the RS expropriation related legal requirements and EBRD requirements. Key aspects of this process and information on the Project status are presented in the table below:

Table 6 An overview of Land Acquisition and Resetlement Process

Key steps in the Process	Detailed description of the steps undertaken by the RS Motorways (and other relevant institutions in RS, e.g. RUGIPP or Pravobranilaštvo RS) on this project.	Review of the process that has been done and what needs to be done
Initial identification of people affected by the project, land and real estate —     "Expropriation Elaborate"	The RS motorways determine the scope of the land required for the Project and make the Expropriation Elaborate based on the informations available in the land registry / cadastre. This is an initial step in identifying people affected by the the Project and the affected real estates. (However, this information may be incomplete if entitlements to land and buildings are not registered in the cadastre or in other relevant authorities, for reasons such as unregistered sales, owner's death and uncompleted litigation, unregistered buildings on public land, etc.). RS Motorways submit the Expropriation Elaborate to the RS and RUGIPP.	RS Motorways have identified spatial plan for the project, prepared Expropriation Elaborates and forwarded to Pravobranilaštvo and RUGIPP.
2. The end Date for compensation	The end date for compensation is the date when General Interest has been published for the Project and when the process of land acquisition has formaly started. The date is February 17 <sup>th</sup> 2017. This date shall be widely published including consulting meetings in all settlements in the area of the Project.	RS Motorways together with RUGIPP shall during the consultation process ensure that the End date for expropriation is explained in details for people affected by the Project.
3. Field investigation (RUIGIPP) – listo of real estates	RUGIPP performs physical marking of the road corridor and geodetic survey of land and buildings in order to identify and confirm which land, buildings and persons (owners and users) are covered by the project. This way also identifies owners, users and real estate that are not registered in the cadastre. RUGIPP records all listed information from the field and these information are used for further evaluation and identification of persons affected by the Project. Questions which need to be resolved and require further measures (see step 6) are also recorded (e.g. deceased owners and incomplete procedures of litigation, unregistered buildings, purchase of land that are not registered in the cadastre, etc.).	Phisical markind of the road corridor has started with field surevey by RUGIPP in March 2017. Still ongoing.
The list of households (furder identification of people affected by the Project) and socio economic list	In order to fulfill the EBRD requirements, the RS Motorways RS will undertake a detailed list of people / households that will be physically displaced and quick socio-economic inventory of persons who will be displaced economically (eg farmers). This research will enable collection of more detailed data and further identification of people affected by the	Detailed list has been established and socio- economic analysis of people/households which will be displaced.

Key steps in the Process	Detailed description of the steps undertaken by the RS Motorways (and other relevant institutions in RS, e.g. RUGIPP or Pravobranilaštvo RS) on this project.	Review of the process that has been done and what needs to be done
	project.  Physically displaced persons / households affected by the Project: Direct involvement of these persons will be carried out in order to collect the data. The data will enable the RS Motorways to determine the specific needs and vulnerabilities of the listed persons / households and, based on this, determine whether additional assistance / support is needed during resettlement. Also, the direct involvement of these persons will enable discussion about options for determining fees (ie cash reimbursment and property). Based on these data, RS Motorways will be able to plan measures to re-establish revenue sources and later monitor the implementation of land acquisition and resettlement programs.	Consultative meetings have been held in premises of RUGIPP Doboja and Banja Luka with persons affected by the project. Meetings have been held in Grapska Donja, Grapska Gornja, Bušletić and Kostajnica.  Questionnaire Forms are attached to this Plan. (Att. 1 and 2)
	Economic displacement of persons / households affected by the Project: persons whose agricultural land is affected by the project (ie they are shifted only in economic terms) will be invited to group consultative meetings where RS Motorways, with the support of the City of Doboj and RUGIPP, will implement a short list with the objective of collecting socio-economic data. The purpose of the census is to collect basic socio-economic data on persons affected by the Project in order to: identify specific needs and vulnerabilities that would require additional assistance and support in re-establishing the source of income after losing land; the data would also be used to propose further measures to re-establish the source of income and to monitor the application of these measures later on.	
	RS Motorways have prepared the Questioannaire for detailed list of physically displaced households, as well as the Questionnaire for economi displacement of houeseholds.  The results of these lists will enable the RS Motorways to fulfill the requirements of Article 55 of the Law on Expropriation, which refers to the personal and family circumstances of the owner whose real estate is expropriated, as well as the opportunities that can jeopardize the material	

Key steps in the Process	Detailed description of the steps undertaken by the RS Motorways (and other relevant institutions in RS, e.g. RUGIPP or Pravobranilastvo RS) on this project.	Review of the process that has been done and what needs to be done
	existence, when the amount of the fee can be determined with the increased correction compared to market value. This provision refers to the reestablishment of a source of income that is wider than providing compensation for lost real estate and allowing for case-by-case flexibility, depending on personal circumstances.	
5. Identification of vulnerable individuals / households.	Using the socio-economic questionnaire, RS Motorways will identify vulnerable persons affected by the Project in order to determine the additional assistance they might need. RS Motorways will cooperate with the Pravobranilaštvo RS and RUGIPP on this issue when determining the amount of compensation (ie, as far as possible in accordance with Article 55 where personal and family circumstances can be taken into account when determining the amount of compensation). RS Motorways will cooperate with Doboj City in identifying all persons affected by the Project that are currently receiving social assistance or fulfilling the conditions for this.	Vulnerable persons are identified in households whose residential buildings, where they stay occasionally, will be expropriated.
6. Meetings with identified individuals affected by the Project (owners and beneficiaries) in order to resolve the questions raised during geodetic survey / inventory	RUGIPP supported by City of Doboj sends invitation for meetings in order to further identify owners / beneficiaries and resolving all questions identified during field Investigations.	Public COnsultive meetings have been organized by RUGIPP Banja Luka nad DOboj in Grapska Donja, Grapska GOrnja, Bušletić and Kostajnica
7. Evaluation of the property value and the determination of the amount of compensation.	RUGIPP provides the required information to court experts engaged by the Pravobranilaštvo RS, who are estimating the value of a property. RS Motorways will cooperate with the Pravobranilaštvo in order to fulfill the requirements set forth in this document, the EBRD standards, as well as the requirements of the legislation (eg full replacement of costs including legal expenses without depreciation).	Investigations done by RUGIPP are ongoing in order to collect relevant data to estimate the value.
Making and publication of     Land Acquisition and     resettlement	Before the Construction has started, and after completion of the inventory, RS Motorways have created and published Land Acquisition and Resettlement Plan (see chapter 10).	Created and published Land Acquisition and Resettlement Plan.

Key steps in the Process	Detailed description of the steps undertaken by the RS Motorways (and other relevant institutions in RS, e.g. RUGIPP or Pravobranilaštvo RS) on this project.	Review of the process that has been done and what needs to be done
9. Negotiations and communication with individuals affected by the Project.	Pravobranilaštvo RS negotiates with persons affected by the Project in order to reach a compensation agreement. Compulsory expropriation will only be triggered if the negotiations fail (ie two months after the expropriation decision has been made). The RS motorways will receive information from the Pravobranilaštvo on estimated value, which should be the basis for negotiation and for the amount of compensation. The Pravobranilaštvo RS will consult RS Motorways (for whom the expropriation is being carried out) on issues that could affect the amount of compensation (eg unprocessed part of the plot, personal and family circumstances of the owners that could affect the amount of compensation, etc.).  Motorways will also play a significant role in involving the persons affected by the Project, as defined in this Plan, the Land Acquisition and Resettlement Framework, and the Stakeholder Engagement Plan. If the owners are absent, the Pravobranilaštvo RS (or other competent authority) shall designate an authorized representative, and the amount of the compensation shall be credited to a special account for which future rights holders may be entitled.	Negotiations are ongoing with individuals affected by the project. The most significant progress has been made in the area of Kostajnica.
10.Payments (including the rights when the replacement of real estate is selected), resettlement assistance and provision of measures to restore the source of income. Land Acquisition and Resettlement Plan monitoring.	RS Motorways will be responsible for compensation based on the RUGIPP or court decision and the provision of rights for compensation in the form of exchange of immovable property, resettlement assistance and support for re-establishing the source of income. RS Motorways will also be responsible for monitoring the application of this Land Acquisition and Resettlement Plan.	Neogotiations on compensation amount are ongoing.

#### 5. AFFECTED PROPERTIES AND PERSONS, AND ELIGIBILITYY TO COMPENSATION

#### 5.1 List of Affected Properties and Households, and Land Acquisition Book

Potentially affected population and plots have been identified. The cadastrial data on are taken over from Expropriation Elaborate<sup>20</sup> as well as from UT Conditions for Johovac Interchange<sup>21</sup>. Therefore, for preparation of the Inventory site data are being used.

The list of all persons, households, and real estates affected by the Project has been prepared in order to collect and analyse the date and informations with purpose of identification of all impact categories. The data base includes the following data:

- · Location and cadastrial municipality,
- Plot number,
- Ownership of the land,
- Type of the land,
- Type of the impact,
- The total area of the plot (m<sup>2</sup>),
- Residential and other objects on the land/plot,
- Other propierties on the land / plot,
- Using the plot.

A brief overview of the Inventory Data Base with classified data is given in Appendix 4 of this LARP (a full database is available in a special excel document). RS Motorways and / or EBRD will not publicly disclose confidential information about individuals and properties.

The project requires the land acquisition along the corridor route in the width of about 30 m with additional land required for interchanges and access roads. The collected information on land, buildings and persons affected by the Project will be regularly updated.

#### **5.2 Social and Economic Status List**

A socio-economic survey was conducted in order to obtain the opinion of the affected population on the impacts of the Project and to pay the compensation, as well as concrete data on current sources of support and conditions in which the affected populations live and identify vulnerable categories of affected population.

The survey was conducted in the period 22-25. April 2019 by experts, on the basis of prepared questionnaires. Interviews were held with affected owners / beneficiaries of residential buildings subject to expropriation.

For the needs of the socio-economic survey, two types of questionnaires were used:

- 1. Questionnaire for landowners (ie owners / users of land plots without building)
- 2. Household questionnaire (ie people living or using housing facilities affected by the Project).

No business questionnaires were used, since there are no business entities in the Project area. Nearby business facilities beyond the project location will not suffer the consequences of construction, as they will be provided with continuous access, as well as work engagement on the Project. In conversation with owners, it was concluded that they fully support the Project, which will improve their business activities.

<sup>&</sup>lt;sup>20</sup> Technical database on the expropriation belt for the construction of the Corridor Vc highway for the Johovac-Doboj Jug (LOT 3) section, Urbis Center Banja Luka, January 2011.

<sup>&</sup>lt;sup>21</sup> Urbanistic - technical conditions for the construction of highway loop Johovac with expert opinion and urban and technical conditions for parts of the area outside the scope of amendments to the regulation plan for the construction of the highway in the corridor Vc for the Johovac - Doboj Jug section, in the territory of Doboj, Routing, Banja Luka, October 2017 .

## 5.3 Affected Land

For the purposes of the Project the land shall be expropriated where the land acquisition shall be, based on the Law on Expropriation, total.

Table 7 Overview of plots affected by the Project

Location	Number of State owned Plots	Number of Private Plots	Number of plots with housing facilites
MZ Bušletić	2	40	0
MZ Grapska Donja	14	238	2
MZ Grapska Gornja	8	218	1
MZ Kostajnica	9	297	0

State owned plots which shall be expropriate are mainly owned by RS Roads, RS Railways, Water Institutution, LC Grapska Gornja and the City of Doboj.

Table 8 Summary of plot type included in land acquisition for the Project

		Cadastrial M	lunicipality		Total number	
Type of Plot	Kostajnica	Grapska Gornja	Grapska Donja	Bušletić	of cadastrial plot sorted by type	
Agricultural land (field)	240	201	176	33	650	
meadow	11	9	23	4	47	
Forest	2	-	12	-	14	
Grassland	24	-	12	1	37	
Residential House	-			-		
Orchard	1	-	-	1	2	
Courtyard	-	6	2	-	8	
Road	5	5	11	2	23	
Railway	2	-	1	-	3	
River	3	1	2	1	7	
Stream	2	-	3	-	5	
Channel	1	4	4	-	9	
Water trough	5	-	-	-	5	
Embankment	2	-	-	-	2	
Surface escavation	-	-	6	-	6	
Infertile Land	8	-	-	-	8	
Total number of Plots affected by the Project					826	

#### **5.4 Affected Structures**

For the purposes of the Project plots and buildings (residential and auxiliary) shall be expropriated with physical relocation of few households. The land acquisition shall be, as per expropriation Law, total.

Table 9 Summary of Project impact on the residential and auxiliary buildings

Location	Number of residential buildings that will be expropriated	Number of cottages that will be expropriated	Number of auxiliary buildings that will be expropriated
MZ Bušletić			
MZ Grapska Donja	2	1	4 auxiliary buildings, totally (2 goods sheds, 1 stable, 1 concrete trap)
MZ Grapska Gornja	1		
MZ Kostajnica			

#### 5.5 Bussiness activities

There are no business entities in the Project Area. In the vicinity of the project area, there are three commercial facilities: in Donja Grapska (about 100 to 150 m beyond the edge of the location) there is a plant for exploitation and separation of gravel "Rašo" d.o.o. Doboj and chicken farm "Trebavsko pile" Doboj with the same owner, and in the settlement Kostajnica there is also a plant for exploitation and separation of gravel by the river Bosna "Đurić" d.o.o. Derventa (approx. 50 m beyond the edge). Entities could indirectly be affected by the Project due to the possibility of difficult access to buildings during construction, which is a temporary effect. In any case, business facilities will be provided with a continuous approach throughout the construction period of the highway, like as after that.

It is important to point out that the exploitation and separation facilities will be in direct function of the construction of the motorway, so this project will have a positive impact on their business activity.

#### **5.6 Affected Persons**

There are 4 residential buildings in total (3 households) directly affected by the construction, so they will be relocated. One building is demolished and nobody lives in ti since 1992, while remainding 3 are used for periodical stay. All 3 households were interviewed (RS Motorways posseses the Questionnaire) and in Photo ANNEX 5 there are photos of them. It is important to emphasize that all households have permanent accommodation in other locations (owners or rented apartments), which mitigates the negative impact of the migration process.

Table 10 Results of household surveys affected by the project

Anketno pitanje	Odgovor anketiranih
Members of the household	The total number of persons (members of household) who are owners and co-owners of 4 residential objects that are being relocated is 18.
	Men are the head of the household in all 3 households.
	Total number of women in these households is 10.
Ethnicity	Given that the issue of national and / or ethnic affiliation is a sensitive social and political issue, respondents have been given the opportunity to answer this question in the open-source format. 73% of respondents declared themselves as Serbs, and 27% as Bosniaks.
Income and	All households have regular income.
sources of	2 households stated that they have total incomes ranging from 500 to 1000

household support	KM, w 1500 K	hile the largest househo M.	ld has total in	comes in	the a	amount c	of over
	are 2   family Project All resp	Primary source of income for all 3 members of houshold are salaries. There are 2 pension recipients in 2 households. Agricultural production for own family needs is an additional source of support for 2 households, and the Project will influence the sources of support for these persons.  All respondents stated that they were not satisfied with their socio-economic situation.					
Legality of the property	proper	All respondents (100%) stated that they are the formal owners of the property, while the facilities on parcel 302 are tied to 3 co-owners and their households.					
Agricultural production		oondents who use agricul as used for their own nee	· · · · · · · · · · · · · · · · · · ·	=		_	ultural
Level of education of respondents		In all 3 households, households have secondary technically education (qualified workers).					
The employment status of the respondent	67% of	f households are employe	d, 33% are und	employed			
Vulnerability		Respondents had the opportunity to list more than one category of vulnerability per household. The frequency of vulnerability categories is given in the table. <b>The total number of potentially vulnerable persons is 4.</b>					
				vulnerabil	lity ca	ategories	
			nber of potent	vulnerabil	lity ca	ategories	
		n the table. <b>The total nun</b>	nber of potent <i>njivosti</i>	vulnerabil	lity ca	etegories e persons	
		n the table. <b>The total nun Vrsta ra</b>	nber of potent njivosti disease	vulnerabil	lity ca	ategories e persons estalost	
		n the table. <b>The total nun Vrsta ra</b> Chronic	nber of potent njivosti disease lisability	vulnerabil	lity ca	e persons e stalost	
Expected losses	The re Project	the table. <b>The total nun</b> Vrsta ra  Chronic  Physical c	nber of potent njivosti disease lisability isability rank each poing to the significial 3 the least si	vulnerabil ially vulne tential typicance of t	Uče	e persons estalost 2 1 1 loss due ess (1 is th	to the e most
Expected losses	The re Project	r the table. The total num  Vrsta ra  Chronic  Physical of  Mental d  spondents were asked to t on a scale of 1-3 according ant, 2 less significant, and ncy of responses are president.	nber of potent njivosti disease lisability isability rank each poing to the signification of the teath of the	tential typicance of tognificant).	pe of the lo	estalost  2  1  1  floss due oss (1 is the ected loss	to the e most ses and
Expected losses	The re Project signific freque	Type of loss	nber of potent njivosti disease disability isability rank each poing to the signification of the teach significant of the teach signif	tential typicance of tognificant).  Less importer	pe of the lo	estalost  2  1  1  loss due oss (1 is the ected loss  At lea signific	to the e most ses and
Expected losses	The re Project signific freque	Type of loss  Loss of funds for life	nber of potent njivosti disease disability isability rank each pong to the signification of the least signification of the terminal of the ter	tential typicance of tognificant).	pe of the lo	estalost  2  1  1  floss due oss (1 is the ected loss	to the e most ses and
Expected losses  Preferred fee	The re Project signific freque	Type of loss	nber of potent njivosti disease disability isability rank each poing to the signification of the teast side ented in the tail important - 3	tential typicance of tignificant).  Less imported	pe of the lo	estalost  2  1  1  floss due oss (1 is the ected loss  At leasignific	to the e most ses and

## 5.7 Eligibility to Compensation

## 5.7.1 Meeting Eligibility to Compensation Requirements

## **Eligibility to Compensation Requirements**

All individuals / households occupying or using project affected land, recorded in the site investigations/surveys (owners and users, both formal and informal) are entitled to compensation and/or re-establishing revenue or other assistance as outlined in the Entitlements Matrix in Section 5.7.2. The following categories of Project Affected Persons have been identified:

- Owners of land (formal with legal rights or claims over the land).
- Owners of crops and trees.
- Owners of residential structures/assets and infrastructure.
- Owners of non-residential structures/houses.

- Local community and individual/households affected by loss of access and/or disruption of access.
- Vulnerable Groups/Individuals.

During the socio-economic inventory of the land owner / user, which will be carried out with the expropriation process, the following groups are also expected to be identified:

- Formal land users (e.g. a tenant with a formal legal status over the land on which he / she is used).
- Unlawful land users (without formal status or the right to use land this can also refer to public land (or other land) used on the basis of customary law or long-term basis, but the right to use is not entered).
- Local community and individual/households affected by loss of access and/or disruption on access which may potentially cause significant effects on livelihood that due to their vulnerability and/or livelihood dependency of these activities may cause a disproportionate affect.

#### PAPs with formal legal rights and with claims which are recognisable under national law

Persons with formal legal rights are recorded in the cadastre and this information has formed the basis of the Expropriation Elaborates. Also, during the RAGPA site investigations, other PAPs with formal rights may be identified who have not registered the change of ownership of land or assets in the cadastre, e.g. due to purchases and inheritance. In cases of disputes, PAPs can turn to the Courts for their resolution, which has to be processed prior to the passing of the Expropriation Decision.

To try and reduce the chance of disputes the RAGPA do undertake public meetings after undertaking their site investigations to try and resolve issues identified.

PAP will also be considered as having formal rights where they fall under the provisions contained within the Law on Proprietary Rights of RS: i.e. 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 land owner did not oppose to the construction. The land owner is in this case entitled to request to be compensated for the market value of the land.

#### Persons with no formal legal rights to the land they occupy, at the time of the site investigations

Examples of persons without formal rights are persons who cultivate public or private land without the knowledge and / or approval of the owner. Such persons will not be entitled to compensation for land, as they do not own it, however they will be entitled to compensation of assets which they own for example, the value of crops, trees, etc. During the socio-economic inventory of the owner / user of the land, which will be carried out in the process of expropriation, the persons present without formal land rights will be identified.

#### Deadline

The deadline for eligibility is 17th February 2017, ie the date of the public announcement that the Project is in the Public Interest and the official procedure for Expropriation started. The deadline will be further disclosed and disseminated publicly, including at consultation meetings in the concerned affected communities.

#### **Vulnerable PAPs/Groups**

Some PAPs/individuals or groups will be considered more vulnerable than the majority of the affected population and, if affected by the Project, will require the implementation of special livelihood restoration and/or assistance measures. These persons are divided into two groups:

#### 1. Vulnerable persons to be covered by physical resettlement

- Owners of informal residential structures (built without necessary permits), with no other property or place of residence,
- Elderly single headed households, single parent households, households with multiple members, etc.,
- People who suffer from a chronic illness, have a physical or mental handicap,
- Households in which no member has a job, a permanent source of income,
- Persons whose socio economic status is low, for example beneficiaries of social welfare.

#### 2. Vulnerable persons landowners / users

- Persons who depend on the affected land for incomes/livelihoods and it is the only land they own or use,
- Informal users of affected land who have no sources of income or assets of their own,
- Illiterate persons who may have difficulties accessing information about the Project and land acquisition or understanding contracts and other important documents, etc.

Because of the large number of parcels (826), the process of determining the socio-economic status of households which be covered by physical resettlement and the owner / user of land is divided into two phases according to the above groups.

In the first phase, a socio-economic list of physically displaced households was carried out, identifying a total of 4 vulnerable persons who will be provided with special assistance in accordance with the Matrix of Law.

In the second phase of the implementation of the socio-economic inventory of the owner / user of land, potential vulnerable land owners / users will be identified who will also be provided with special assistance in accordance with the Matrix of Laws.

#### Mechanisms for Dealing with Gaps & Issues in the Cadastre

The gaps and issues in public records on real estate will be considered when determining the fulfillment of the conditions for compensation, if one of the following cases is identified:

- Users of land and properties not registered.
- Owners are deceased and the legal heirs have not been registered and/or have not cpmpleted the inheritance process.
- Ownership rights resulting from right of use (i.e. of State Land could be on a customary basis) have not been registered.
- Residental and non-residental structures are not registered.
- Structures which are registered may be revorded of a different size (e.g. have been extended).
- Structures without permits are not recorded etc.

Clear criteria will be specified to ensure that these issues do not affect PAPs and their right to compensation.

#### 5.7.2 Entitlements Matrix

Compensation entitlements for different categories of eligible households and properties covered by the current applicable legislation of RS are described in summary in Table 11 below. The Entitlements Matrix is presented for the categories of PAPs affected by the physical and economic displacement impacts arising potentially from the Project. The nature of certain entitlements are explained in more detail in *Section 6*.

Prava na naknade za različite kategorije kvalifikovanih osoba i imovine su sažeta u nastavku.

**Note:** The rights to compensation described below are defined in accordance with inventory results and socio-economic surveys that showed the following:

- 3 residential buildings will be expropriated,
- 1 cottage will be expropriated,

- 823 pitches without residential buildings will be expropriated,
- Most of the land is utilized agricultural land,
- 4 auxiliary facilities will be expropriated,
- Temporary occupation of land during construction works can be expected,
- The existence of 3 business premises nearby, but outside of the project area, have been identified,
- The existence of vulnerable households has been identified.

Table 11 Entitlements Matrix

Type of Loss/Impact	Category of Project Affected Persons	Entitlements
IMPACTS BEFORE BUILDING - Permanent lan	d acquisition	
Loss of Residential Structures	Owners of residential structures/houses	A replacement object of the same size and characteristics as an expropriated object or  Cash compensation for residential structure at replacement value (excluding depreciation)  +  Assistance in resettlement (if the facility is moving before the decision on compensation).
Loss of Non-Residential Structures	Owner of non-residential structure	Cash compensation at full replacement cost, without deduction for depreciation, and reimbursement of moving costs of movable property.
forest and/or pasture land – may be small amount of construction land).  For both formal & informal users of land – this refers to privately owned land and State land.  Informal users (with no formal legal over the land they us refer to areas of State land) which has be customary or long-term	Owners of land (formal with legal rights or claims over the land)  Formal users of land (e.g. a tenant with formal legal right over the land they occupy/use)	Cash compensation at full replacement cost or replacement land on a like-for-like basis.  Information about the acquisition of land at least <b>three</b> months in advance of land entry to enable tenant to find other land for lease.  If during socio-economic survey specific vulnerabilities of formal tenants are identified then support will be sort from the Municipality of Doboj to find alternative land to lease formally and provide access to available support services.
	Informal users of land (with no formal legal rights or claims over the land they use – this may also refer to areas of State land (or other land) which has been used on a customary or long-term basis but right of use not registered)	Information about formal acquisition/expropriation of land and project at least three months in advance of land entry to enable user to find other land.  Assistance to identify replacement land / resources for use prior to land entry - support will be sort from the Municipality of Doboj to find alternative land and to provide access to available support services, especially if during socio-economic surveys vulnerabilities are identified for the affected PAP. Security of tenure or formalisation of a tenancy options etc. will be considered where possible within the legal framework.

Type of Loss/Impact	Category of Project Affected Persons	Entitlements
Orphan Land: i.e. part of an affected land plot which remains after expropriation and for which the owner has no more economic interest in using and/or is an economically unviable plot.	Owners of land (formal with legal rights or claims over the land)	If a request of the affected owner of land has been made in accordance with the RS Law on Expropriation and has been declared as being justified based on the RAGPA site investigation report and Certified expert valuation report:  Cash compensation at full replacement cost  or  replacement land on a like-for-like basis.
Loss of annual/perennial crops and trees.	Owners of crops and trees	RSM will allow where possible for farmers to harvest crops. Where they are lost, cash compensation for lost annual / perennial crops / plants at full replacement cost.
Loss of sources of income and/or livelihoods associated with any of the above losses and particularly 'Agricultural' Livelihoods.	Owner (formal or informal business or economic activity) – could include agricultural livelihood activities	Cash compensation for lost net income during the period of transition (until the re-establishment of business/economic activities in another location) and livelihood restoration assistance.
INFLUENCE OF CURRENT BUILDING SITUATION	N - Temporary Impacts	
Temporary loss of land (mainly agricultural, with limited forest and/or pasture land – may be small construction land) - required during	Owners of land (formal with legal rights or claims over the land)	Cash compensation at full replacement cost for the right to use land under contract/agreement for an agreed period <b>and</b> reinstatement of land after use.
the construction period.  For both formal & informal users of land —  this refers to privately owned land and  State land.	Formal users of land (e.g. a tenant with formal legal right over the land they occupy/use)	Information about the acquisition of the land ideally at least <b>three</b> months in advance of land entry, to enable the tenant to find other land for lease. In any case, an agreement must be reached with the user, and associated compensation paid, prior to entry on the land. The agreement must be reviewed and approved by RSM if the agreement is made by another party such as the Contractor.
	Informal users of land (with no formal legal rights or claims over the land they use – this may also refer to areas of State land (or other land) which has been used on a customary or long-term basis but right of use not registered)	Information about temporary use of land ideally at least <b>three</b> months in advance of land entry to enable user to find other land. Assistance to identify replacement land to use for period / resources for use prior to land entry - support will be sort of the Municipality of Doboj to find alternative land. In any case, an agreement must be reached with the user, and associated compensation paid, prior to entry on the land. The agreement must be reviewed and approved by RSM if the agreement is made by another party such as the Contractor.
Loss/damage to annual/perennial crops and trees.	Owner of crops and trees	RSM will allow where possible for farmers to harvest crops. Cash compensation for lost or damaged annual / perennial crops / plants at full replacement cost.

Type of Loss/Impact	Category of Project Affected Persons	Entitlements
Damage/temporary disruptions to certain agricultural infrastructure.	Local community and individual/households affected by loss.	Repairs, compensation or other measures agreed with affected people and local communities.
access to land for farming or other livelihood related land uses and individual/household affected by loss of access and/or disruption on access.		Avoidance of impact through good Traffic Management, good engagement with affected PAPs and careful sequencing of works.  In the unexpected event avoidance is not possible, cash compensation for lost net income during the period of transition (until the re-establishment of income level/livelihood activities <sup>22</sup> ) and livelihood restoration assistance.
roads.	Local community and individual/household affected by loss of access and/or disruption on access which may potentially cause significant effects on livelihood that due to their vulnerability and/or livelihood dependency of these activities may cause a disproportionate affect.	net income during the period of transition (until the re-establishment of business/economic activities) and livelihood restoration assistance and if deemed necessary due to vulnerabilities due to project impacts, the Contractor & RSM (or
Temporary loss of sources of income and/or livelihoods associated with any of the above losses and particularly 'Agricultural' Livelihoods and disruption to businesses, including loss of and/or more difficult access.	3 nearby business premises, formal or informal business / economic activities	Avoiding the impact of adequate traffic management, by properly involving identified nearby business facilities beyond the scope of the Project and the planning of works.  Cash compensation for lost net income during the period of transition (until the re-establishment of business/economic activities) and livelihood restoration assistance.

-

<sup>&</sup>lt;sup>22</sup> Annual incomes from certain livelihood activities based on the preceding 3 years will be gathered (as far as possible) during the Socio-Economic surveys and used as one metric for determining lost net income. Effects on harvest periods will be given specific consideration in determining entitlement.

Type of Loss/Impact	Category of Project Affected Persons	Entitlements							
IMPACT OF THE CONSTRUCTION - Permanent influences on accessibility									
Loss of and/or more difficult access to land, commercial facilities and/or the road network.	Local community and individual/household affected by loss of access and/or disruption on access.	No additional entitlements for compensation are proposed as no permanent effect on access are allowed under the road design regulatory framework in RS, therefore impacts on access should only be temporary during construction.							
LOSSES / INFLUENCES ON VULNERABLE GRO	UP								
Any other specific losses / impacts on vulnerable groups, associated with land acquisition for the Project, identified during the development of the LARP.	Vulnerable groups / individuals	Help during the payment process, to ensure that they understand the documents necessary for paying the fee, as well as the payment process (especially when it comes to older people),  Assistance in resettlement (if the facility is moving before the decision on compensation).							

## 6. RESETTLEMENT AND COMPENSATIONS

# **6.1 Property Value Assessment Methods**

The Expropriation Act does not give detailed instructions on how to establish the market value of seized property. It is a standard practice for the Tax Administration to set up a committee for each individual case, consisting of relevant asset valuing experts (agricultural engineer, civil engineer, forestry engineer, etc.), who will assess the assets in accordance with standard procedures. In Republic of Srpska, the estimate is based on the KAMA mass assessment technique, as defined in the Rule Book on Real Estate Valuation ("RS Official Gazette", No. 37/09).

## Agricultural land

As provided by the Law on Expropriation of Republic of Srpska, land fees will, wherever possible, be in the form of replacement assets, providing the owner with approximately the same conditions of use. The same conditions of use are met if the following criteria are met:

- acceptable for the affected owner / agricultural producer,
- approximately the same size,
- similar or better agricultural potential, ie fertility, slope, form of plot, sun exposure, and
- it is located at a reasonable distance.

In the case where the affected owner can not offer a suitable property because an appropriate agricultural land can not be found at an acceptable distance, or the land available to him is not acceptable to the owner, the body conducting the expropriation will provide written evidence of unsuccessful attempts to find similar land and pay off compensation for such land at full replacement value.

For agricultural land, the replacement value represents the market value of the land of the same productive potential or utilization near the affected land in the pre-project or pre-displacement period, with a higher value being chosen, with the costs of land preparation to bring it to a level similar to the level affected land, including registration fees and transfer fees.

The expropriation law is not explicitly regulated when only small or smallholding plots can be offered in return, and whether it would be acceptable to pay the difference in money with compensation in kind to settle this difference in size or potential. In situations where one can not find and offer parcels of the same size or potential, while smaller parcels may be offered, the owner will be offered the opportunity to receive one part of the compensation in kind (alternate property - parcel) and part in the money. In this case, both plots, affected and alternate plots should be evaluated to calculate the difference. As a rule, if the difference between the established values is less than 10%, the parcels are considered to be approximately equal and no compensation will be paid for the purpose of settling the difference. In any case, the requirements set out in the Rights Matrix apply.

In situations of partial expropriation of agricultural land in which the landowner estimates that the remaining part of the plot is unsuitable for further use for agricultural purposes or in any case where the land parcels remained without the access road, the owner may apply for the expropriation of the whole parcel. In such situations, the bodies carrying out the expropriation should be assessed individually in each individual case and on the basis of the following eligibility criteria for further use for agricultural purposes:

- the size of the remaining part of the parcel,
- the agricultural potential of the remaining part of the parcel compared to the potential of the parcel of plot, and
- possibility for the operation of agricultural mechanization and equipment on the remaining part of the plot (possibility of access).

# **Building land**

Preferred option for building land to be subject to expropriation will be the substitution for alternative land in accordance with the provisions of the Expropriation Act. Compensation package will include homeowners compensation for a particular land.

If housing is affected, but the house itself is not, the fee will usually be paid in cash. The financial compensation will be provided at replacement cost, ie the market value of land of equal size and use, with similar or better resources and public infrastructure services, located near the affected land before moving, with registration fees and transfer fees.

# Houses or other objects

When assessing substitute assets, the following criteria should be applied to the greatest extent possible:

- a parcel on which houses or other buildings should be approximately the same size,
- house should be similar in size and standard, including access to communal and
- the home should be located at a reasonable distance and have a similar potential from the standpoint of living (employment or agriculture).

If vulnerable replacement facilities of smaller dimensions or less favorable characteristics are proposed to affected persons, it is necessary for the affected owner to pay the difference in value by following an approach similar to the one written above for compensation for agricultural land.

If the affected owner decides to compensate for money rather than the replacement property or if a suitable replacement asset can not be determined in that area, the housing facilities will be reimbursed in cash at full replacement cost. The principles that apply to the determination of substitution values are the same as the above principles for land.

For house and other objects, the market value of a material for the construction of a replacement object in a similar or better area and the approximate or better quality of the affected object, or for the repair of a partially damaged facility, the cost of transporting the building material to the construction site and the labor costs and fees performers, and registration and transfer costs. When determining the replacement value, the depreciation of the property and the value of the transferred material are not taken into account, nor does the value of the asset affected depreciate the value of any benefit that will come from the project. Also includes leveling or other preparation costs for new construction or use. Costs are calculated at the time the assets are exchanged, and if not, the inflation is taken into account in the calculation of costs.

Non-residential buildings will be compensated in cash on a full replacement basis.

## Crops and forests

To the extent that it is possible, land acquisition and ownership will be arranged so that all the remaining one-year crops, irrespective of the stage of development, can be harvested before the parcels are deprived of land by the owner or user. For one year crops harvested before entering the property, no compensation will be paid.

For one-year crops that can not be harvested before entering into possession or cultures that are damaged by construction works, full compensation will be provided. Lower prices for agricultural products at municipal and regional level need to be applied. The agricultural expert will use such data for his findings in the absence of data from the municipality or region.

In order to determine the full replacement value, not only the yield of crops during one year should be considered, but also the costs of re-establishing plants (seedlings, soil preparation, fertilizer, etc.) as well as revenue lost during the period needed to re-achieve yield.

The amount of remuneration should be calculated in accordance with the full replacement value principle, whereby the C fee for the tree is determined by applying the following formula:

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

where is:

V - the average market value of the product from one tree to one year,

D - the average time needed for re-cultivating trees to the level of production yoke, in years,

C<sub>P</sub> - the cost of planting (seedlings, soil preparation, initial fertilization),

 $C_L$  - the labor costs necessary to maintain the culture during the period required for re-growing to the previous productive level.

The calculated unit amount C is then applied to the whole plot assuming average density or the exact counting of all trees.

The amount of compensation will be realized for the following stages of plant development (trees):

- seedlings,
- a young plant, unproductive,
- young plant, productive and
- mature plant.

Unlike many years of fruit plantations, where fruits can be harvested over a longer period, most commercial types of trees yield only once, as is the case with one-year crops. The replacement value should therefore be in accordance with the provisions of the Law Matrix. If the affected commercial forest can not land before the land is occupied, the compensation principle will be similar to that already described for one-year crops, taking into account the market value of lost timber.

# Help in restoring sources of income

In the event that the realization of the Project and the loss of land and other immovable property or access to immovable property results in the loss of income sources or means of living (economic relocation), the RS Motorways will, in addition to the payment of compensation, apply measures for re-establishing revenue sources in accordance with the concluded agreements. Help with re-establishing revenue sources will be provided as long as household income sources are not fully established or, where possible, improved. This includes the following:

- access to employment opportunities due to the realization of the Project (i.e. during construction),
- reimbursement costs of re-establishing business activities anywhere,
- assistance in identifying and accessing other activities that may be a source of income,
- roviding support in the transitional period during the re-establishment of agricultural activity,
- Fee or assistance in the transportation of equipment and mechanization.

Assistance in redeployment of income sources will be provided to persons whose need for the team is identified during the socio-economic list. Based on the RUGIPP / Court ruling, RS Roads will work with institutions and organizations that can provide these services, such as the Doboj City and local agricultural development agencies. The RS Roads also play a significant role in involving the persons affected by the Project, as envisaged.

For detailed determination of the aid measures for re-establishing the source of agricultural revenue, it will take into account the results of the socio-economic list and include the relevant organizations and institutions. In order to determine the aid measures, options will also be considered to improve the inputs and benefits of agriculture (eg irrigation, training on yield increases, training of other non-farming household members, etc.). The plan will be aimed at identifying sustainable aid measures that can lead to benefits in the long term before a one-off payment of compensation.

## Rehabilitation of Temporarily Land

All land temporarily occupied under Project implementation will have to be fully rehabilitated and reinstated once the contractual period for land use has ended. This means that all sites will be cleared of waste and that all equipment will be removed. It may also include top soil conservation in some areas to preserve the quality of the affected land, which will be the responsibility of awarded Contractors and monitored by RSM, undertaking these measures will enable owners / users of land to continue using it in the same way they used it before the implementation of the Project.

# Assistance to Vulnerable Groups (Chapter 9.)

Specific measures to assist any vulnerable groups identified through the socio-economic surveys will be defined in accordance with their needs. For example, certain groups may need legal or other assistance to restore their livelihood, such as assistance to improve their business, some vulnerable households may need additional services from social workers, etc. Some vulnerable PAPs may need assistance to access social welfare payments which they are entitled to. RSM will liaise with Municipality Doboj over assistance and support to vulnerable PAPs.

## 6.2 Resettlement

Resettlement assistance will be provided before and/or after displacement, until the affected household re-establishes or, if possible, improves their standard of living. In cases when it is determined that the Project will cause economic displacement, compensation and livelihood restoration assistance will be provided before displacement occurs, so that the affected people can restore their sources of income/livelihoods.

Temporary replacement structure or land can be provided to physically or economically displaced people /households with their consent. Affected people/households will be able to use these facilities until their compensation payments have been executed and they have replaced their land/assets.

Assistance is very often provided to vulnerable households which are physically or economically displaced by a project and can include the following:

- Assistance to resettle to appropriate accommodation with security of tenure. For example, a
  vulnerable household that has no other place of residence that the affected informal
  residential structure, may be assisted to resettle to a municipal social apartment, with a longterm contract to ensure security of tenure,
- Assistance to identify alternative farm land where cash compensation selected,
- Assistance to obtain personal documents, to help with accessing services available under national legislation,
- Assistance to access social welfare,
- Assistance to enrol children into school and to access health care, etc.

Resettlement assistance also includes the provision of a moving allowance for household members and moveable assets, or assistance to move them (if the facility is moving before the decision on compensation). Such assets include furniture, equipment, personal belongings, etc.

Resettlement assistance will be provided to vulnerable groups identified during the socio-economic survey, all of three households whose houses are expropriated. RSM will cooperate with institutions and organizations that can provide needed services, such as the Ministry of Health and Social Affairs or local organization which work with vulnerable groups.

## **6.3 Money Compensations**

Compensation for an expropriated property can be provided in cash. Given the limited physical displacement, cash compensation rather than like-for-like compensation is considered appropriate for this Project. In-kind replacement property will be offered as an opinion by RSM (see Entitlement Matrix).

Compensation will be paid prior to accessing land or taking possession of properties or displacement occurs. If the affected people dispute the offered compensation amount (or type) and turn to the Courts, and RSM takes advantage of legal opinion for accessing the property before compensation is executed, every effort will be made to pay for all undisputed assets as quickly as possible to minimise impact on affected people/households. If a property is to be accessed by the client, after it has become legally binding but before compensation has been accepted, the following will take place:

- 1. Amount for compensation will be placed in an escrow account.
- 2. In the event that a residential property is no longer usable, alternative and adequate housing will be provided. Adequate housing can be measured by quality, safety, affordability, habitability, cultural appropriateness, accessibility and locational characteristics. Adequate housing will allow access to employment options, markets and basic infrastructure and services such as drinking water, electricity, sanitation, health care and education.
- 3. In the event that land / part thereof is used for agriculture and/or other livelihood purposes, alternative land/property with same characteristics will be provided or compensation will be provided to cover for the economic loss to be incurred.
- 4. Other assistance will be provided and to be determined on case by case basis.

## 7. CONSULTATION & DISCLOSURE

Requirements for publishing of relevan project information are determinted in SEP, prepared and disclosed by RS Motorways within the Project, with the aim of encouraging the involvement of stakeholders in the entire life cycle of the Project in accordance with national regulations and requirements.

RS Motorways are responsible for the process of expropriation, communication with the City Doboj (ie with the Department for Spatial Planning), ensuring the full implementation of the LARP and communication with the affected communities and consultations with the people affected by the Project as well as with the representatives of the Local Communities

## 7.1 Results of consultations conducted for the purpose of preparing the Plan

The first public consultations for the entire route of Corridor Vc were conducted in accordance with the *Law on Environmental Protection* of the FBiH, when the Ministry of Communications and Transport of Bosnia and Herzegovina addressed the request for assessment of the environmental impact of the Motorway Corridor Vc: Section LOT 1: Svilaj - Doboj South. In addition to the request, a preliminary Environmental Impact Assessment was provided within the Plan & Study Documentation of the Motorway on Corridor Vc: Section Svilaj - Doboj South (Karuše).

Ministry of Communications and Transport of Bosnia and Herzegovina in cooperation with RS Ministry of Spatial Planning, Civil Engineering and Ecology organized public hearings with the aim of familiarizing the public with the project. Public hearings were held:

- 19.07.2005. Municipality Doboj &
- 20.07.2005. Minicipalities Vukosavlje and Modriča.

All remarks recorded during the public hearing and public insight for this part of the project have been taken into account during the preparation of the Environmental Impact Assessment Study for motorway Corridor Vc LOT 3: Johovac - Doboj South Section 1: km 00+000,00 - km 10+646,24. The study was also presented at a public hearing and in public insight. Evidence on the application for the environmental permit of the motorway project Corridor Vc, LOT3: , Johovac - FBiH border, in the length of 10.65 km, was made in September 2014 and in March 2015 was issued an ecological permit for the construction of a motorway in the corridor Vc, section through the Republic of Srpska, total lenght 46.6 km. The whole process was transparent and accessible to the public.

After launching the expropriation procedure for the corridor Vc through the Republic of Srpska: Section Johovac (Tovira) - Rudanka (Kostajnica), public hearings were held for following communities:

- Local Community Grapska Donja 22., 23., 24., 25. & 26.05.2017,
- Local Community Bušletić 29., 30., 31.05, 01.,02. i 03.06.2017,
- Local Community Grapska Gornja 22., 23., 25., 26.,29., 30.05., 01., 02., 05., 06., 08., 09. & 12.06.2017.
- Local Community Kostajnica 24.03.2017.

The meetings were attended by representatives of Doboj City, PC "RS Motorways" and RAGPA. All owners / users are informed about the expropriation procedure initiated. During the meeting, of all owners / beneficiaries were asked to state about the expropriation procedure, geodetic finds, appointed experts of agricultural and construction profession as well as information on the possibility of submitting a request for expropriation of the remaining part of the property. The owner / user were also asked to provide information on actual land use to determine the real estate situation. According to the minutes from these meetings, most people stated that they did not oppose expropriation or any other element of the procedure

In April 2019, all persons affected by the Project in terms of physical resettlement are individually visited for the purpose of conducting a detailed socio-economic survey (as described in the Chapter 5.2: SOCIO-ECONOMIC SURVEY of this document).

## 7.2 Disclosure

The Land Acqusition and Resettlement Plan will be disclosured on the RS Motorways website (<a href="www.autoputevirs.com">www.autoputevirs.com</a>) and the EBRD website (<a href="www.ebrd.com">www.ebrd.com</a>). Hard copies of the Plan will be available on the following locations:

- Autoputevi Republike Srpske (Vase Pelagića 10, 78000 Banja Luka, Tel: +387 51 233 670, email: info@autoputevirs.com, www.autoputevirs.com)
- EBRD kancelarija u Sarajevu (15. sprat, Fra Anđela Zvizdovića 1, UNITIC Toranj B/15; 71000
   Sarajevo, Bosna i Hercegovina http://www.ebrd.com/ebrd-in-bosnia-and-herzegovina.html)
- Grad Doboj (Hilandarska 1, 74000 Doboj, Tel: +387 53 242 022, www.opstina-doboj.ba)

A Stakeholder Engagement Plan was created for the Project and it is disclosured on the RS Motorways & EBRD websites and displayed on the mention locations. The Plan defines the activities of involving owners and users of land and immovable property covered by the Project (*including those with formal legal rights and those without legal rights to land on which they are located or used*). RAGPA and the city of Doboj will support RS Motorways in carrying out the following engagement activities.

Table 12 Plan of the involvement of the owner / user of land and real estate

Activity	Responsibility	Period
General consultation meetings with local communities on land acquisition including: meetings during the preparation of LARP, to present detailed project footprint and affected land and assets, impact on land access, to announce the socio-economic survey, surveys by the RAGPA and the process of valuation of properties, presentation of the Plans, the entitlements matrix and types and method of compensation.	RS Motorways RAGPA City of Doboj	may 2017. – ongoing
RAGPA's surveys in the field to verify data in the Expropriation Study, the affected land and assets (some of which are not registered in a pablic records for formal reasons or for lack of permission). RS Motorways will, with City of Doboj support, assist RAGPA to engange the local community and identifying owners and users of the land and immovable property.	RAGPA	march 2017. – ongoing
Where RAGPA have already undertake surveys and have not be able to <b>indentify all owners and users</b> , RS Motorways will undertake engagement with local communities.	RS Motorways City of Doboj	may 2019. – ongoing
Discussion with the Ministry of Health and Social Affairs about availablity of data on any vulnerable households or individuals amongst the PAPs. It will also be discuss the ways in which the Ministry cooperates with the RS Motorways to provide support to those households/individuals especially affected by physical displacement.	RS Motorways Ministry of Health and Social Affairs	april 2019. – ongoing
<b>Individual meetings</b> as required under RS legislation, as part of the expropriation process with affected owners.	RS Motorways	april 2019. – ongoing
Additional direct engagement with physcially displaced households whose residental structure are affected by the Project, including to undertake a full socio-economic survey and valuation of structure. The socio-economic survey will	RS Motorways RAGPA City of Doboj	april 2019. – ongoing

enable RSM to indentfy specific needs and if any vulnerabilities required additional resettlement support. This direct engagement will enable discussion of compensation options (i.e. cash compensation at replacement value plus moving allowances or replacement proparty). Where physcially displaced PAPs select cash compensation additional direct engagement will be carried out to discuss support available to assist with identification of alternative housing.		
Economically displaced Project Affected Persons (e.g. whose agriculture land is affected by the Project) will be invited to <b>group consultation meetings</b> . Meetings aim will be to review the project footprint, discuss about affected land (including indentification of whether land outside the footprint may become uneconomic for future) and collecting base socio-economic data for RSM in order to identify specific needs, vulnerabilities and necessery assistance. These meetings will also provide to PAPs an opportunity to discuss access to remaining land other related land matters.	RS Motorways RAGPA City of Doboj	maj 2017. – ongoing
<b>Direct engagement with business owners</b> whose property or access may be affected. Consultations with business owners have been carried out on several occasions and they are completely satisfied with the Project and agree that the Project will not affect negatively, but will intensify their business activities.	RS Motorways	may 2017 may 2019.
When implementation of the LARP begins, RS Motorways will continue to <b>regulary inform and consult people affected by the Project</b> . All meetins and consultations will be documented by the RSM providing the date when the meeting/consultation was held, list of attendees and summary of the discussion.	RS Motorways	may 2019. – ongoing

## 8. GRIEVANCE MANAGEMENT MECHANISAMS

RS Motorways and the Contractor(s) will accept all comments and complaints associated with the Project and in connection with the land acquisition and resettlement process. RS Motorways recognises that consultation is an ongoing process, and different concerns may arise when the Project moves into the land acquisition and construction phases.

Grievance mechanism will be adopted as presented in Figure 6. A sample of the Project Public Grievance Form is provided at the end of this document (Annex 3). Any persons or organisation may send their comments and/or complaints in person, by phone, via post or email on following contact:

JP "Autoputevi Republike Srpske"
Tamara Šobota / Dragan Šmit
Vase Pelagića 10, 78000 Banja Luka,
Tel: +387 51 233 670,
email: info@autoputevirs.com,
www.autoputevirs.com

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

All grievances will be entered into the Register with assigned number and the receipt will be confirmed within five working days. Registar will have all elements to sorting grievances by type and every grievances will be recorded in the register with following information:

- Grievances description,
- Grievances receiving date and date of confirmation of grievances receiving,
- Description of undertaken actions (investigation, corrective and preventive measures) and
- Date of solving and completion / providing feedback to the submitter.

All grievances will be registered and acknowledged within 5 days and responded to within 20 working days. Individuals who submit their comments or grievances have the right to request that their name be kept confidential.

RS Motorways will undertake all reasonable efforts to resolve the grievance upon receipt of the complaint. If RS Motorways is not able to solve the problems by direct corrective measures, a long-term corrective measure will be determined. Complainant will be inform about the proposed corrective action and all that followed this action within 20 working days upon sending notice of the receipt of the grievance. It will identify and take preventive action with the aim of preventing the repetition of the same problem in the future, and the complainant will be informed of these preventive actions.

RS Motorways will monitor the way in which grievances are being handled by the contractor(s) and ensure they are properly addressed within defined deadlines. RS Motorways will keep a grievances log of all grievances (including those addressed to Contractor(s), based on which grievance management reports will be produced and included in annual environment and safety reports publish on the RSM website.

A separate grievance mechanism is available for workers of the contractor(s).

## **RS Expropriation Proccess Grievance Procedure**

In addition to the Project Grievance Mechanism, complainants are also able to seek legal remedies in accordance with Republic of Srpska Laws and Regulations.

The Law on Expropriation foresee the rights of affected citizen to appeal at many stage of the expropriation procedure, beginning with administrative and judicial appeals against the decision on public intrest (Article 18), the decision on expropriation (Article 31) and regarding compensation (Article 70).

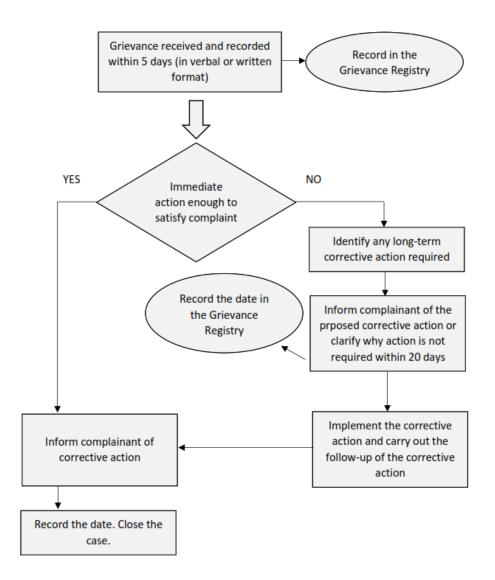


Figure 6 Project Grievance mechanism

## 9. VULNERABLE PERSONS

## 9.1 Indentification of Vulnerable Persons

Special attention and support will be directed to the needs of vulnerable groups based on the personal situation of such persons. The results of socio-economic surveys show that there are several vulnerable households identified, including all three physically displaced households. Vulnerability categories include, in the order of frequency:

- Persons mentally or physically disabled,
- Unemployed persons.

Individually interviewees was done with each vulnerable persons to determine their needs in connection with expropriation, as well as the way in which the identified needs could be met.

# 9.2 Possible Activities for Assistance to Vulnerable Persons

Vulnerable persons will be consulted on the assistance they need and will be provided with assistance in accordance with their needs. This assistance will provide RS Motorways in cooperation with City of Doboj, i.e. Center for Social Work, if needed.

Such assistance will include the following items, according to the needs set for each individual person/household:

- Visits to homes of vulnerable persons/households (especially in the case of persons with disabilities or chronic illness, or elderly persons),
- Assistance during the payment process, to ensure that they understand required documents needed for compensation payment as well as the payment process (specially to older people),
- Assistance in finding and buying new asset,
- Assistance with resettlement (appropriate transport measures for people with physical disabilities, with medical assistance as needed; packing stuff; preserving materials and transporting or selling them),
- Assistance after compensation payment (ie assistance in finding training courses with a view to better employment opportunities and employment benefits wherever possible - especially for the poor or unemployed persons, assistance in securing money from compensation and reducing the risk of abuses or robbery; verification of re-establishing the solidarity network to which the vulnerable person relies).

## 10. MONITORING & EVALUATION

## 10.1 Monitoring & Evaluation

RS Motorways will conduct monitoring and maintain a land acquisition database on the Project Affected Persons (individuals, households, businesses, etc.) whose properties have been affected (including the non-owners). Database will contains information about compensation, resettlement, livelihood restoration measuresthat that have been implemented, until all displacement impacts have been mitigated, as determined by an appropriate Completion Audit which will be carried out as agreed with EBRD. The data and information will be updated periodically in order to keep track of the families' and businesses' progress who are affected by the Project.

Databese will include information on the vulnerability of project affected persons and any specific issues regarding on access to their land as a result of the Project. Legal Department will be responsible for regular updating the database. This will most likely be achieved through regular communication with Public Attonery office and through participation in engagement with PAPs.

All information on PAPs, their holdings and their compensation payments and assistance measures will be kept confidential.

RS Motorways will monitor the implementation of the land acquisition and livelihood restoration processes througt internal institutional arrangements as well as througt an independent, third party. Corrective action will be taken as necessary.

An internal monitoring system shell be established in RS Motorways, consisting of:

- ➤ Monitoring of inputs and outputs which measure whether inputs are delivered on schedule and as defined in the LARF and the LARP; and
- > Period measurement of outcome indicators against baseline conditions obtained through the socio-economic survey.

The independent, external monitor will be an experienced land access/resettlement consultant procured to do this by RSM, for example, performing audits at key stage.

The table below provides an indicative list of indicators which will be used for monitoring. Final list of indicators, developed based on the results of the socio-economic survey will be included in the LARP.

Table 13 Indicators for Monitoring

Indicator	Source of Information	Frequency of Measurement
Input Indicator		
Number of consultation meeting with PAPs and results of consultation activities	Minuts of Meeting	Biannually
Number of affected people/households, by category (formal or informal, owners or users, vulnerable groups) and types of impacts (physical displacement, temporary or permanent economic displacement, other)	compensation data base and	Biannually
Number and type of affected assets (land, houses, non-residential structures, crops, trees, etc.)	Resettlement database	Biannually
Overall spending on compensation, resettlement and livelihood restoration	RS Motorways financial records	Biannually
Reinstatement of land - number of plots	Contractor's report &	Annualy

Indicator	Source of Information	Frequency of Measurement
complete	Grievance records	
Timing of implemented activities in comparison to the LARP implementation schedule	Compare status of implementation to LARP schedule	Biannually
Output indicators		
Number of compensation contracts signed Number and % of compensation payments completed	Company resettlement data base and financial records	Biannually
Physical Displacement - number of people/households resettled, type of resettlement assistance provided	Resettlement database	Annualy
Livelihood restoration measures - types of measures implemented, implementation progress, number of beneficiaries	Resettlement database	Annualy
Number of persons requesting special assistance and types of assistance provided to vulnerable individuals/households	Resettlement database	Annualy
Outcome indicators		
Number and type of received and outstanding or unresolved grievances, including any court cases, related to land acquisition (and how long it took for them to be resolved).	Grievance management records	Biannually
Average time for payment of compensation.	Measure time between compensation agreement and payment	Annualy
Does compensation represent full replacement cost?	Investigate whether recipients of cash compensation were able to purchase a similar property	Annualy
Use of compensation	Resettlement database	Annualy
Physical displacement - satisfaction with new homes / assets	Pojedinačni sastanci sa licima/domaćinstvima Resettlement database	Annualy
<ul> <li>Income / livelihoods:</li> <li>Changes in income level (maintained, increased, decreased)</li> <li>Reinvestment in livelihood activities (purchase of land, equipment, skill training, etc.)</li> </ul>	Individual meetings with people/households Resettlement database	Annualy

At the end of the land acquisition process a completion audit should be carried out by an independent expert engage by RSMs and acceptable to the EBRD. Any remedial measures should be addressed on a timely basis and in agreement with EDRD.

# 10.2 Reporting

RS Motorways will prepare and submit to EBRD annual reports on the project achieved in the implementation of this Land Acuisition and Resettlement Plan for the Project.

These reports will consolidate the information on compensation and resettlement and livehood restoration measures, consultations, information on negotiations and results, provision of assistance to vulnerable groups, replay to grievances, etc. mn U ovim izvještajima biće navedene sve informacije o primenjenim mjerama isplate naknada, preseljenja i ponovnog uspostavljanja izvora prihoda, konsultacijama, pregovorima i rezultatima pregovora, obezbjeđivanju pomoći za ranjive grupacije, odgovorima na žalbe, itd. RS Motorways will document all meetings and consultations with minutes.

Information on these report will also be summarised in the Annual Environmental & Social Reports, distributed to EBRD.

## 11. IMPLEMENTATION RESPONSIBILITIES, TIMELINE AND FUNDING

## 11.1 Implementation Responsibilites

Key Institutions with responsibility for land acquisition and expropriation in RS and for the Project are:

- Republic of Srpska (RS): is the Expropriation Beneficiary, as the owner of expropriated land.
- RS Motorways: RS Motorways is the beneficiary users and responsible for the identification of the land take boundary, preparation of the Expropriation Elaborate based on the cadaster, the review of compensation (if it is requested by RS Public Attonery) and payment of compensation. RS Motorways also has an important role to play in stakeholder engagement with PAPs as defined within this Plan.
- > RS Public Attonery & RS Public Administration for geodetic and property Affairs (PAGPA): RSM passeses the Expropriation Elaborate to the State Attorney and RAGPA who are the main parties for expropriation. RAGPA acting as the 'Expropriation Authority' and the State Attorney as the legal representative of the Expropriation Beneficiary (i.e. Republic of Srpska for this Project). The RAGPA undertakes the site investigations (including the land and assets field surveys and investigations to identify and confirm affected land, assets and persons) and to collate necessary information on which the valuations are done. Certified Experts are contracted by the State Attorney to undertake the valuations and compensation schedules. The State Attorney will ask the RS Motorways their opinion regarding related matters which influence compensation (e.g. orphaned land, the personal and family circumstances of the owners etc.). The RSM getting information from the State Attorney of the valuations which should be used as the basis of negotiations and determination of compensation amount for payment. RS State Attorney negotiates with the persons afectted by the Project about compensation amount.
- > Court Certified Experts (engage by Public Attonery): RS Public Attonery contracts certified experts to undertake the property valuations.
- > Local Municipalities: Local Municipalities main role in expropriation proces is to facilitate public consultation and engagement with persons affected by the Project (owners & users) in the communities in their area.

In addition to the above mentioned key institutions, the Contractor will conclude agreements on temporary land occupation. In any case, the agreement must be concluded with the user and the corresponding compensation paid before the land is occupied. If the Contractor concludes an agreement, such agreement must be approved by RS Motorways.

RS Motorways, as an entity whose needs are implemented by expropriation, are responsible for the application of all aspects of the Land Acquisition and Resettlement Plan for which no liability has been assigned, including implementation of the Land Acquisition and Resettlement Plan, the compensation payment and the transfer of rights. All parties involved in the Project, including the Contractors, are required to comply with the requirements set out in this document.

Key activities (in line with the steps taken during land acquisition and resettlement) and the time frame for the Land Acquisition and Resettlement Plan are presented in Table 15. The timeline can be changed depending on the project dynamics. Specific responsibilities of RS Motorways and Contractor(s) are also provided in table.

As a key first step, RS Motorways will, together with RS Public Attonery, RAGPA and City of Doboj participate in the activities of involving the owners of immovable property and users of land and immovable property. This including users of immovable property and land that are formal owners, as well as non-formal owners. The city of Doboj will provide support to the RS Motorways during these activities, including advice on the best ways of informing about scheduled meetings. Specific inclusion requirements are described in Stakeholder Engagement Plan.

RS Motorways will secure full implementation of LARP and will be resposible for communication with municipalities and persons affected by the Project, as well as with representatives of local communities.

In behalf of City Doboj, expropriation proces is carry out by Department for Spatial Planning. Table below provides summary of Responsibilies and Roles of LARP requiremnets for implementation.

Table 14 Responsibilies and Roles

Task	Responsible party
Publishing information to all persons and communities	RS Motorways
affected by Project	
Direct communication with / and visits to owners and users	RS Motorways & Municipality Doboj
Concluding the agreement for ownership transfer prior the	RS Motorways
expropriation	
Expropriation in case of impossibility of concluding the	Municipality Doboj
agreement	
Assistance to vulnerable persons / households as needed	RS Motorways & Municipality Doboj
Payment / Provision of Compensation	RS Motorways
Expropriation Monitoring & Reporting	RS Motorways
Monitoring & Reporting for Temporary Land Occupation After	Contractor
Work Commencement	
Grievance Management	RS Motorways

# 11.2 Funding

Expropriation costs will be funded only from the budget of PC "RS Motorways", expropriation beneficiary.

Table 15 Summary Table of Key Activities and Timeframe for Implementation of the LARF and LARP for the Project

			2017			20	18			20	19		2020	2004
Activity	Responsibility	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1-Q4	2021
				prep	aration fo	r constru	ction				Const	truction		Operation
Pre-Construction: Main Acquisition	/Expropriation Activities													
(Step 1) Cut-off Date of Eligibility - Stakeholder Engagement with PAPs to include explanation of the cut-of date.	RAGPA, or where RAGPA cannot do this, RSM as necessery.													
(Step 2) Site Investigation - Land & Asset Invetory	RAGPA, supplemented by RSM as necessery <sup>23</sup>													
(Step 3) Houshold Census & Supplemental socio-ekonomic survey work <sup>24</sup> : Via general consultation meetings with local communities, induvidual meetings with PAPs who to be physically displaced and engagement with the Ministry of Health and Social Affairs <sup>25</sup> . Idenitification of Vulnerable PAPs will also be carried out at this satge by RSM.	RSM working with Municipality Doboj, Public Attonery Office and RAGPA													
(Step 4) Public Meetings with PAPs (owners and users)to resolved issues indentified during Site Inspection.	RAGPA in cooperation with the Municipality of Doboj, RS Attorney's Office and RS Motorways													
(Step 5) Valuation of Land and Assets.	RAGPA, RS Attorney's Office (and certified valuers)													
(Step 6) Determination of compensation i.e. Establishment of Entitlements.	RS Attorney's Office and RS Motorways (in the sense of providing information on issues that may affect the amount of compensation)													

\_

<sup>&</sup>lt;sup>23</sup> During RAGPA's future land and asset surveys in the field to verify data in the Expropriation Elaborates, RSM with Doboj Municipality support, will assist RAGPA to engage the local community to indenty affected both formal and informal land users and owners. Where RAGPA have already undertaken surveys RSM will undertake engagement with local communities where RAGPA have not been able to indentify all affected owners and users.

<sup>&</sup>lt;sup>24</sup> RS Motorways will prepare detailed socio-economic questionnaires for persons under project influence who will be resettle and short questionnaires for persons whose economic activities will be relocated.

<sup>&</sup>lt;sup>25</sup> Specific requirements for these inclusion activities are described in the Stakeholder Engagement Plan.

		2017			2018				2019				2020	2024
Activity	Responsibility	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1	Q2	Q3	Q4	Q1-Q4	2021
				prep	aration fo	or constru	ıction				Const	ruction		Operation
(Step 7) Preparation and Disclosure of LARP	RS Motorways													
(Step 8) Negotiation and Agreements with PAPs	RS Public Attonery													
(Step 9) Payment of Compensation (prior to taking access) <sup>26</sup> and Delivery of livehood restoration and resettlement assistance.	RSM (compensation payment) and other serivices (resettlement assistance and help during re- establishing new income)													
Planned commencement of construction:	RS Motorways													
Temporary land use agreement required for construction, if nessecery	RS Motorways / Contractor													
Activities undertaken througout Project life														
Grievance Management	RS Motorways / Contractor													
Consultation & Disclosure	RS Motorways / EBRD													
Monitoring & Reporting	RS Motorways													

-

<sup>&</sup>lt;sup>26</sup> Tenants and users of residential buildings without formal legal rights should be inform at least 3 months earlier

# **Attachments**

# **ANNEX 1: Questionnaire form for household owners**

# **UPITNIK ZA VLASNIKE DOMAĆINSTVA**

Broj upitnika			
Datum popunjavanja upitnika:			
lme i prezime ispitivača			
1. OPŠTI PODACI O ISPITANIKU			
1.1. Ime i prezime:			
1.2. Vlasnik ili korisnik parcele:			

# 2. OPŠTI PODACI O POGOĐENOM DOMAĆINSTVU

1.3. Lokacija/Adresa:1.4. Etnička grupacija1.5. Broj telefona:

2.1. Opština:	Doboj
2.2. Lokacija/Adresa:	
2.3. Referenca katastarskog zemljišta:	
2.4. Fotografija pogođene nekretnine (broj):	
2.5. Ukupna površina, m²:	
2.6. Cijela parcela je pogođena:	DA/ NE
2.7. Ako ne, površina dijela parcele koja je pogođena, m²:	

# 2.8. Lokacija katastarskih parcela, ukupan broj po lokaciji i katastarska referenca

Lokacija	Ukupan broj katastarskih parcela	Referenca katastarske parcele	Trenutna upotreba Označite primjenjivu upotrebu
1.			Uglavnom stambena Uglavnom poljoprivredna Šuma Pašnjak Uglavnom za poslovanje Neiskorišteno
2.			Uglavnom stambena Uglavnom poljoprivredna Šuma Pašnjak Uglavnom za poslovanje Neiskorišteno

# 3. DETALJI O VLASNIŠTVU

Sa potpunom upisanim vlasništvom	DA/ NE	
Legalizacija u toku	DA/ NE	U kojoj fazi je postupak legalizacije:
Formalni zakup javne nekretnine	DA/ NE	Vlasnik
Formalni zakup privatne nekretnine	DA/ NE	Vlasnik (kontakt detalji):
Neformalni zakup	DA/ NE	Vlasnik (kontakt detalji):
Potpuno neformalan	DA/ NE	Kako je vlasnik stupio u posjed navedene zgrade?
Suvlasništvo	DA/ NE	Ako da, navesti imena drugih suvlasnika:

# 4. OPŠTI PODACI O POGOĐENIM OBJEKTIMA

4.1. Samostojeći objekt	: DA/NE	
4.2. Stan u većoj kući:	DA/ NE	
4.3. Stan u zgradi:	DA/ NE	
4.4. Kuća:	DA/ NE	
4.5. Vanjske dimenzije	(glavna zgrada) m x m	
4.6. Izgrađena godine		
4.7. Opšte stanje (glavn	a zgrada):	Eksterijer: Enterijer: 1: novo ili vrlo dobro 2: dobro 3: loše 4: ruševina, neupotrebljiva

4.8. Pomoćni objekti	4.9. Izgrađeno od čvrstih materijala
Ljetna kuhinja	DA NE
Garaža	DA NE
Ostava	DA NE
Štala	DA NE
Drugo (precizirati):	DA NE
Drugo (precizirati):	DA NE

Označiti odgovarajući kvadratić

# 5. OPŠTI PODACI O POGOĐENIM ČLANOVIMA DOMAĆINSTAVA

# 5.1. Podaci o članovima domaćinstva

	lme i prezime	Odnos sa glavom domaćinstva	Godina rođenja	Pol		Zanimanje	Obrazovanje (stepen stručnog obrazovanja)
1				М	F		
2				М	F		
3				М	F		
4				М	F		
5				М	F		
6				М	F		

# 6. UGROŽENOST

6.1 Da li neko od članova domaćinstva pati od jednog od slje problema:	edećih	6.2. Socijalna davanja (da ili ne, ako da, koja vrsta pomoći)
Fizički hendikep		
Mentalni hendikep		
Hronična bolest		
Nezaposlen/a ili bez stalnih izvora prihoda		
Stariji/a i / ili stariji i samci		
Drugi problemi (precizirati)		

Navedite broj pogođenih članova domaćinstva u odjeljku 2 u odgovarajućoj tabeli

# 7. POGOĐENO DOMAĆINSTVO (STAMBENA JEDINICA)

7.1. Koliko dugo živite ovdje (godina kada ste se ovdje skrasili):	
7.2.Gdje ste živjeli prije?	
7.3.Pod kojim okolnostima ste se skrasili ovdje?	

## 8. SOCIO-EKONOMSKI DETALJI O POGOĐENOM DOMAĆINSTVU

## 8.1. Ukupan prihod domaćinstva

·	
U koju od navedenih kategorija spada mjesečni prihod vašeg cjelokupnog domaćinstva;	Između ostalog,
Manje od 500 KM	Plate
Između 500 i 1.000 KM	Lična poljoprivre
Između 1.000 i 1.500 KM	Malo preduzeće
Više od 1.500 KM	Doznake

U slučaju da ima nekoliko članova domaćinstva koji zarađuju prihod, objedinite ih zajedno

Između ostalog, šta su glavni izvori vaših prihoda:					
Plate Penzije					
Lična poljoprivredna proizvodnja Državna ili druga pomoć					
Malo preduzeće	Drugo (precizirati)				
Doznake	Drugo (precizirati)				

(1: najviše, 2 drugo najviše, itd. - 0: beznačajno ili nije primjenjivo)

8.2. Da li ste zadovoljni vašom ekonomskom situacijom?

Jako zadovoljni	
Zadovoljni	
Niti zadovoljni niti nezadovoljni	
Nezadovoljni	
Jako nezadovoljni	

Označite odgovarajući kvadratić

## 9. RASELJAVANJE

9.1. Šta smatrate da će biti vaši glavni problemi ukoliko budete pogođeni implementacijom projekta?

Gubitak sredstava za život		Gubitak društvenih konekcija	Gubitak imovine	Drugo (precizirati)	
Muški član domaćinstva					
Ženski član domaćinstva					

(1: najznačajnije, 2 drugo najznačajnije, itd. - 0: beznačajno ili nije primjenjivo)

# 10. KOMPENZACIJSKE PREFERENCE

- 10.1. Raseljavanje (relokacija u drugu kuću u nepogođenom području) DA / NE
- 10.2. Šta bi bilo najvažnije za vas u izboru mjesta za preseljenje (rangirajte)?

	Blizina škola	Blizina zdravstvenih centara	Blizina rođaka	Blizina društvenih mreža (precizirati)	Blizina mjesta rada	Drugo (precizirati)	Drugo (precizirati)
Muški član domaćinstva							
Ženski član domaćinstva							

(1: najznačajnije, 2 drugo najznačajnije, itd. - 0: beznačajno ili nije primjenjivo)

- 10.3. Naknada u novcu DA/ NE
- 10.4. Da li imate drugu kuću u koju biste se mogli preseliti? DA/ NE

# ANNEX 2: Questionnaire form for land owners / users

# **UPITNIK ZA VLASNIKE/KORISNIKE ZEMLJIŠNIH POSJEDA**

Broj upitnika						
		l				
Datum popunjavanja upitnika:						
Ime i prezime ispitivača						
1. OPŠTI PODACI O ISPITA	ANIKU					
1.1. Ime i prezime:						
1.2. Vlasnik ili korisnik parcele:						
1.3. Lokacija/Adresa:						
1.4. Etnička grupacija						
1.5. Broj telefona:						
		•				
2. OPŠTI PODACI O POGO	DENOM POSJEDI	J				
2.1. Opština:				Doboj		
2.2. Lokacija/Adresa:						
2.3. Referenca katastarskog zem	ljišta:					
2.4. Ukupna površina, m²:						
2.5. Cijela parcela je pogođena:				Da/Ne		
2.6. Ako ne, površina dijela parce	ele koja je pogođe	na, m²:				
2.7. Lokacija katastarskih parcela				1		
Lokacija	Ukupan broj katastarskih	Referenca katasta	rske parcele	Trenutna upotreba		
	parcela			Označite primjenjivu upotrebu		
1.				Uglavnom stambena Uglavnom poljoprivredna		
				Šuma		
				Pašnjak Uglavnom za poslovanje		
				Neiskorišteno		
2.				Uglavnom stambena		
				Uglavnom poljoprivredna Šuma		
				Pašnjak		
				Uglavnom za poslovanje Neiskorišteno		
3. DETALII O VLASNIŠTVU	J					
Sa potpunom upisanim vlasništvom zemljišta	DA / NE					
Formalni zakup javnog zemljišt	a DA/NE	Vlasnik				
Formalni zakup privatnog	DA / NE		* d=*=1;;\.			
zemljišta	DA /NE	Vlasnik (kontak				
Neformalni zakup	DA / NE DA / NE	Vlasnik (kontak	t detalji): stupio u posjed nave	dono zgrado)		
Potpuno neformalan Suvlasništvo	DA / NE		stupio u posjed nave imena drugih suvlasi			
Savidarilativo	DA / NC	Ako da, Havesti	michia aragin saviasi	mu.		
I						

## 4. POLJOPRIVREDNE AKTIVNOSTI

<ol> <li>U posmatranom dijelu parcele u vrijeme istraživanja zabilježeni su usjevi:</li> </ol>	
4.2. Višegodišnje / godišnje vrste:	
4.3. Ukoliko su višegodišnje, godina sađenja:	
4.4. Prosječan prinos na ovoj parceli prema zemljoradniku, (precizirati mjernu jedinicu):	
4.5. Ukupno zemljišnoknjižno vlasništvo zemljoradnika, uključujući tu parcelu i sve druge, hektara:	
(Uključujući poljoprivredna zemljišta, pašnjake, šume, sušeno i neiskorišteno zemljište - Uključite sve zemljište na raspolaganju zemljoradniku, bez obzira na vlasništvo)	
4.6. Ove godine obrađivano hektara:	

# 5. PRIHODI OD POLJOPRIVREDNIH AKTIVNOSTI

5.1. Da li prodajete usjeve:	DA / NE
5.2. Ako je odgovor da, koji je vaš prosječni godišnji prihod ostvaren prodajom usjeva:	
5.3. Da li koristite usjeve da zadovolje svoje potrebe (potrošnja):	DA / NE
5.4. Da li ste imali planove koji se odnose na pogođeni dio parcele?	DA / NE
5.5. Ako DA, koje su bile vaše namjere?	

# 6. OPŠTI PODACI O VLASNIKU / VLASNICIMA POGOĐENOG ZEMLJIŠNOG POSJEDA

	lme i prezime	Godina rođenja	Pol		Zanimanje	Obrazovanje (stepen stručnog obrazovanja)
1			М	F		
2			М	F		
3			М	F		

# 7. UGROŽENOST

7.1 Da li neko od članova domaćinstva pati od jednog od slje problema:	7.2. Socijalna davanja (da ili ne, ako da, koja vrsta pomoći)	
Fizički hendikep		
Mentalni hendikep		
Hronična bolest		
Nezaposleni/Bez stalnih izvora prihoda u domaćinstvu		
Drugi problemi (precizirati)		

Navedite broj pogođenih članova domaćinstva u odjeljku 2 u odgovarajućoj tabeli

## 8. SOCIO-EKONOMSKI DETALJI O POGOĐENOM DOMAĆINSTVU

U koju od navedenih kategorija spada mjesečni priho cjelokupnog domaćinstva;	d vašeg	Između ostalog, šta su glavni izvori	vaših prihoda:	
Manje od 500 KM		Plate	Penzije	
Između 500 i 1.000 KM		Lična poljoprivredna proizvodnja	Državna ili druga pomoć	
Između 1.000 i 1.500 KM		Malo preduzeće	Drugo (precizirati)	
Više od 1.500 KM		Doznake	Drugo (precizirati)	

U slučaju da ima nekoliko članova domaćinstva koji zarađuju prihod, objedinite ih zajedno

(1: najviše, 2 drugo najviše, itd. - 0: beznačajno ili nije primjenjivo)

## 9. KOMPENZACIJSKE PREFERENCE

6.1. Naknada u novcu?	DA / NE
6.2. Da li biste preferirali zamjenu parcela?	DA / NE
6.3. Da li biste željeli kupiti drugu nekretninu umjesto ove parcele?	DA / NE

# **Grievance Form**

Reference No:	
Full Name:	
Contact information and communication method	☐ By mail: (Please provide mailing address)
Please mark how you wish	
to be contacted (mail, telephone, e-mail)	
	□ By Telephon:
	□ By E-mail:
Preferred language for	□ Serbian
communication	☐ Other (Please state language)
Description of Incident or Grievance:	What happend? Where did it happend? Who did it happend to? What is results of the problem? What is cause and how long the problem existe?
Date of Incident/ Grievance:	
	☐ One time incident/grievance (date)
	☐ Happened more than once (how many times?)
	☐ On-going (currrently experiencing problem)
What would you like to see	happend to resolve the problem?
Signature:	Date:

# Please return this form to:

JP "Autoputevi RS" Tamara Šobota / Dragan Šmit Vase Pelagića 10, 78000 Banja Luka

Tel: + 387 51 233 670

E-mail: info@autoputevirs.com

**ANNEX 4: List of private land plots to be expropriated** 

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
1	LC Bušletić	Bušletić	2237/1	Part of the land plot	3132,00	90%	No	Field	No	No
2	LC Bušletić	Bušletić	2246/1	Complete land plot	5674,00	100%	No	Field	No	No
3	LC Bušletić	Bušletić	2245/2	Complete land plot	178,00	100%	No	Field	No	No
4	LC Bušletić	Bušletić	2237/2	Complete land plot	172,00	100%	No	Field	No	No
5	LC Bušletić	Bušletić	2236/2	Complete land plot	112,00	100%	No	Field	No	No
6	LC Bušletić	Bušletić	2246/2	Complete land plot	20,00	100%	No	Field	No	No
7	LC Bušletić	Bušletić	2244/1	Complete land plot	9287,00	100%	No	Field	No	No
8	LC Bušletić	Bušletić	2243/2	Complete land plot	145,00	100%	No	Field	No	No
9	LC Bušletić	Bušletić	2244/2	Complete land plot	177,00	100%	No	Field	No	No
10	LC Bušletić	Bušletić	2251	Part of the land plot	1220,00	18%	No	Field	No	No
11	LC Bušletić	Bušletić	2252	Part of meadow plot	446,00	44%	No	Meadow	No	No
12	LC Bušletić	Bušletić	2245/1	Complete land plot	4916,00	100%	No	Field	No	No
13	LC Bušletić	Bušletić	2243/1	Complete land plot	7936,00	100%	No	Field	No	No
14	LC Bušletić	Bušletić	2242	Complete land plot	9242,00	100%	No	Field	No	No
15	LC Bušletić	Bušletić	2239	Part of the land plot	195,00	11%	No	Field	No	No
16	LC Bušletić	Bušletić	2240	Part of the land plot	1259,00	56%	No	Field	No	No
17	LC Bušletić	Bušletić	2241	Part of the land plot	3316,00	94%	No	Field	No	No
18	LC Bušletić	Bušletić	2248/1	Part of the land plot	2216,00	62%	No	Field	No	No
19	LC Bušletić	Bušletić	2230/1	Part of the land plot	4671,00	31%	No	Field	No	No
20	LC Bušletić	Bušletić	2235/2	Complete land plot	140,00	100%	No	Field	No	No
21	LC Bušletić	Bušletić	2255	Part of the land plot	951,00	36%	No	Field	No	No
22	LC Bušletić	Bušletić	2229	Complete land plot	1978,00	100%	No	Field	No	No
23	LC Bušletić	Bušletić	2249/1	Part of the land plot	1888,00	54%	No	Field	No	No
24	LC Bušletić	Bušletić	2238	Part of the land plot	14607,00	72%	No	Field	No	No
25	LC Bušletić	Bušletić	2236/1	Part of the land plot	3588,00	91%	No	Field	No	No
26	LC Bušletić	Bušletić	2235/1	Part of the land plot	2921,00	67%	No	Field	No	No
27	LC Bušletić	Bušletić	2228	Part of the land plot	1711,00	71%	No	Field	No	No
28	LC Bušletić	Bušletić	2230/4	Complete land plot	2948,00	100%	No	Field	No	No
29	LC Bušletić	Bušletić	2256	Part of agricultural plot	67,00	20%	No	Orchard	No	No
30	LC Bušletić	Bušletić	2253	Part of meadow plot	1746,00	64%	No	Meadow	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
31	LC Bušletić	Bušletić	2247/1	Part of the land plot	3954,00	75%	No	Field	No	No
32	LC Bušletić	Bušletić	2250/1	Part of the land plot	1904,00	56%	No	Field	No	No
33	LC Bušletić	Bušletić	2202	Part of the land plot	2684,00	39%	No	Field	No	No
34	LC Bušletić	Bušletić	2247/2	Part of road plot	42,00	63%	No	Local road	No	No
35	LC Bušletić	Bušletić	2234/2	Part of the land plot	407,00	17%	No	Field	No	No
36	LC Bušletić	Bušletić	2234/5	Part of road plot	34,00	49%	No	Local road	No	No
37	LC Bušletić	Bušletić	2197	Part of the land plot	117,00	2%	No	Field	No	No
38	LC Bušletić	Bušletić	2263	Part of the land plot	579,00	35%	No	Field	No	No
39	LC Bušletić	Bušletić	2261/1	Part of meadow plot	2190,00	49%	No	Meadow	No	No
40	LC Bušletić	Bušletić	2261/2	Part of meadow plot	865,00	54%	No	Meadow	No	No
41	LC Grapska Donja	Grapska Donja	998	Complete land plot	840,00	100%	No	Field	No	No
42	LC Grapska Donja	Grapska Donja	1000	Complete land plot	1121,00	100%	No	Field	No	No
43	LC Grapska Donja	Grapska Donja	1001	Complete land plot	463,00	100%	No	Field	No	No
44	LC Grapska Donja	Grapska Donja	997	Complete meadow plot	857,00	100%	No	Meadow	No	No
45	LC Grapska Donja	Grapska Donja	996	Complete meadow plot	800,00	100%	No	Meadow	No	No
46	LC Grapska Donja	Grapska Donja	992	Part of meadow plot	1246,00	97%	No	Meadow	No	No
47	LC Grapska Donja	Grapska Donja	991	Part of meadow plot	82,00	11%	No	Meadow	No	No
								Road without		
48	LC Grapska Donja	Grapska Donja	993/2	Part of road plot	58,00	64%	No	tag	No	No
49	LC Grapska Donja	Grapska Donja	984/1	Complete meadow plot	2459,00	100%	No	Meadow	No	No
50	LC Grapska Donja	Grapska Donja	984/2	Complete meadow plot	137,00	100%	No	Meadow	No	No
								Road without		
51	LC Grapska Donja	Grapska Donja	985/2	Complete road plot	112,00	100%	No	tag	No	No
								Road without		
52	LC Grapska Donja	Grapska Donja	986/2	Complete road plot	54,00	100%	No	tag	No	No
								Road without		
53	LC Grapska Donja	Grapska Donja	987/2	Complete road plot	49,00	100%	No	tag	No	No
54	LC Grapska Donja	Grapska Donja	993/1	Part of meadow plot	1044,00	78%	No	Meadow	No	No
55	LC Grapska Donja	Grapska Donja	994	Complete meadow plot	2918,00	100%	No	Meadow	No	No
56	LC Grapska Donja	Grapska Donja	976/1	Part of the land plot	1446,00	40%	No	Field	No	No
57	LC Grapska Donja	Grapska Donja	986/1	Part of meadow plot	380,00	27%	No	Meadow	No	No
58	LC Grapska Donja	Grapska Donja	985/1	Part of meadow plot	977,00	31%	No	Meadow	No	No
59	LC Grapska Donja	Grapska Donja	975	Complete meadow plot	2957,00	100%	No	Meadow	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
60	LC Grapska Donja	Grapska Donja	974	Part of meadow plot	325,00	5%	No	Meadow	No	No
61	LC Grapska Donja	Grapska Donja	971/3	Part of the land plot	328,00	42%	No	Field	No	No
62	LC Grapska Donja	Grapska Donja	970	Part of the land plot	4556,00	57%	No	Field	No	No
63	LC Grapska Donja	Grapska Donja	967	Part of the land plot	3763,00	51%	No	Field	No	No
64	LC Grapska Donja	Grapska Donja	966	Part of the land plot	127,00	6%	No	Field	No	No
65	LC Grapska Donja	Grapska Donja	255/1	Part of the land plot	4546,00	94%	No	Field	No	No
66	LC Grapska Donja	Grapska Donja	255/2	Complete land plot	412,00	100%	No	Field	No	No
67	LC Grapska Donja	Grapska Donja	293	Complete pasture land plot	61,00	100%	No	Pasture	No	No
68	LC Grapska Donja	Grapska Donja	309	Complete land plot	3792,00	100%	No	Field	No	No
69	LC Grapska Donja	Grapska Donja	318	Complete forest plot	564,00	100%	No	Forest	No	No
70	LC Grapska Donja	Grapska Donja	317	Complete forest plot	389,00	100%	No	Forest	No	No
71	LC Grapska Donja	Grapska Donja	319	Part of the land plot	1067,00	16%	No	Field	No	No
72	LC Grapska Donja	Grapska Donja	316	Part of the land plot	4579,00	87%	No	Field	No	No
73	LC Grapska Donja	Grapska Donja	312	Complete land plot	3842,00	100%	No	Field	No	No
74	LC Grapska Donja	Grapska Donja	310	Complete land plot	3383,00	100%	No	Field	No	No
75	LC Grapska Donja	Grapska Donja	306	Complete land plot	3354,00	100%	No	Field	No	No
76	LC Grapska Donja	Grapska Donja	305	Complete land plot	2896,00	100%	No	Field	No	No
77	LC Grapska Donja	Grapska Donja	289	Complete land plot	1985,00	100%	No	Field	No	No
78	LC Grapska Donja	Grapska Donja	301	Complete land plot	2157,00	100%	No	Field	No	No
79	LC Grapska Donja	Grapska Donja	300	Complete land plot	2973,00	100%	No	Field	No	No
80	LC Grapska Donja	Grapska Donja	294	Complete pasture land plot	359,00	100%	No	Pasture	No	No
81	LC Grapska Donja	Grapska Donja	292	Complete land plot	446,00	100%	No	Field	No	No
82	LC Grapska Donja	Grapska Donja	295	Complete land plot	232,00	100%	No	Field	No	No
83	LC Grapska Donja	Grapska Donja	291	Complete land plot	272,00	100%	No	Field	No	No
84	LC Grapska Donja	Grapska Donja	296	Complete land plot	793,00	100%	No	Field	No	No
85	LC Grapska Donja	Grapska Donja	290	Complete land plot	2254,00	100%	No	Field	No	No
86	LC Grapska Donja	Grapska Donja	297	Complete land plot	3510,00	100%	No	Field	No	No
87	LC Grapska Donja	Grapska Donja	298	Complete land plot	3188,00	100%	No	Field	No	No
88	LC Grapska Donja	Grapska Donja	288	Complete land plot	5682,00	100%	No	Field	No	No
89	LC Grapska Donja	Grapska Donja	308	Complete land plot	2768,00	100%	No	Field	No	No
90	LC Grapska Donja	Grapska Donja	304	Complete land plot with a sheltered house and a larder	2649,00	100%	1 sheltered house	Yard, Field	Larder	Yes

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
91	LC Grapska Donja	Grapska Donja	302	Complete land plot with 1 summer house, 1 cottage and a larder	2254,00	100%	1 summer house i 1 cottage	Field	Larder, stable, agricult. trap	Yes
92	LC Grapska Donja	Grapska Donja	299/2	Complete land plot	1984,00	100%	No	Field	No	No
93	LC Grapska Donja	Grapska Donja	299/1	Complete land plot	2912,00	100%	No	Field	No	No
94	LC Grapska Donja	Grapska Donja	307	Complete land plot	2543,00	100%	No	Field	No	No
95	LC Grapska Donja	Grapska Donja	254/1	Complete land plot	2830,00	100%	No	Field	No	No
96	LC Grapska Donja	Grapska Donja	252	Complete land plot	505,00	100%	No	Field	No	No
97	LC Grapska Donja	Grapska Donja	253	Complete forest plot	511,00	100%	No	Forest	No	No
98	LC Grapska Donja	Grapska Donja	254/2	Part of the land plot	3230,00	84%	No	Field	No	No
99	LC Grapska Donja	Grapska Donja	211	Part of the land plot	7,00	0,03%	No	Field	No	No
100	LC Grapska Donja	Grapska Donja	222	Part of the land plot	4310,00	78%	No	Field	No	No
101	LC Grapska Donja	Grapska Donja	227	Part of the land plot	403,00	20%	No	Field	No	No
102	LC Grapska Donja	Grapska Donja	226	Part of the land plot	1299,00	48%	No	Field	No	No
103	LC Grapska Donja	Grapska Donja	221/1	Complete land plot	3544,00	100%	No	Field	No	No
104	LC Grapska Donja	Grapska Donja	228	Part of the land plot	19,00	1%	No	Field	No	No
105	LC Grapska Donja	Grapska Donja	233	Part of the land plot	41,00	1%	No	Field	No	No
106	LC Grapska Donja	Grapska Donja	232/3	Part of the land plot	89,00	3%	No	Field	No	No
107	LC Grapska Donja	Grapska Donja	250	Part of the land plot	4161,00	64%	No	Field	No	No
108	LC Grapska Donja	Grapska Donja	249/1	Part of the land plot	1601,00	25%	No	Field	No	No
109	LC Grapska Donja	Grapska Donja	247	Part of the land plot	3478,00	71%	No	Field	No	No
110	LC Grapska Donja	Grapska Donja	246	Part of the land plot	5149,00	98%	No	Field	No	No
111	LC Grapska Donja	Grapska Donja	244/2	Part of the land plot	905,00	42%	No	Field	No	No
112	LC Grapska Donja	Grapska Donja	244/1	Part of the land plot	1370,00	34%	No	Field	No	No
113	LC Grapska Donja	Grapska Donja	243	Part of the land plot	358,00	8%	No	Field	No	No
114	LC Grapska Donja	Grapska Donja	242	Part of the land plot	369,00	23%	No	Field	No	No
115	LC Grapska Donja	Grapska Donja	241	Part of the land plot	1008,00	29%	No	Field	No	No
116	LC Grapska Donja	Grapska Donja	244/3	Part of the land plot	1013,00	42%	No	Field	No	No
117	LC Grapska Donja	Grapska Donja	237	Part of the land plot	2245,00	36%	No	Field	No	No
118	LC Grapska Donja	Grapska Donja	203	Part of the land plot	1686,00	59%	No	Field	No	No
119	LC Grapska Donja	Grapska Donja	213	Part of the land plot	247,00	10%	No	Field	No	No
120	LC Grapska Donja	Grapska Donja	214	Part of the land plot	548,00	30%	No	Field	No	No
121	LC Grapska Donja	Grapska Donja	219	Part of the land plot	1459,00	48%	No	Field	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
122	LC Grapska Donja	Grapska Donja	220	Part of the land plot	2509,00	79%	No	Field	No	No
123	LC Grapska Donja	Grapska Donja	218	Part of the forest plot	919,00	85%	No	Forest	No	No
124	LC Grapska Donja	Grapska Donja	217	Part of meadow plot	2073,00	93%	No	Meadow	No	No
125	LC Grapska Donja	Grapska Donja	257	Part of the land plot	1899,00	91%	No	Field	No	No
126	LC Grapska Donja	Grapska Donja	259	Part of the land plot	1269,00	87%	No	Field	No	No
127	LC Grapska Donja	Grapska Donja	258	Part of the land plot	1787,00	85%	No	Field	No	No
128	LC Grapska Donja	Grapska Donja	256	Complete land plot	1444,00	99%	No	Field	No	No
129	LC Grapska Donja	Grapska Donja	260	Part of the land plot	5123,00	91%	No	Field	No	No
130	LC Grapska Donja	Grapska Donja	261/2	Part of the land plot	1370,00	95%	No	Field	No	No
131	LC Grapska Donja	Grapska Donja	263	Complete land plot	3417,00	100%	No	Field	No	No
132	LC Grapska Donja	Grapska Donja	265	Complete land plot	2654,00	100%	No	Field	No	No
133	LC Grapska Donja	Grapska Donja	268	Complete land plot	2557,00	100%	No	Field	No	No
134	LC Grapska Donja	Grapska Donja	270/3	Complete land plot	908,00	100%	No	Field	No	No
135	LC Grapska Donja	Grapska Donja	270/2	Complete land plot	798,00	100%	No	Field	No	No
136	LC Grapska Donja	Grapska Donja	271/2	Complete land plot	890,00	100%	No	Field	No	No
137	LC Grapska Donja	Grapska Donja	272	Complete land plot	1895,00	100%	No	Field	No	No
138	LC Grapska Donja	Grapska Donja	271/3	Complete land plot	910,00	100%	No	Field	No	No
139	LC Grapska Donja	Grapska Donja	276	Complete land plot	413,00	100%	No	Field	No	No
140	LC Grapska Donja	Grapska Donja	274	Complete land plot	532,00	100%	No	Field	No	No
141	LC Grapska Donja	Grapska Donja	277	Complete land plot	5380,00	100%	No	Field	No	No
142	LC Grapska Donja	Grapska Donja	282	Part of the land plot	4095,00	87%	No	Field	No	No
143	LC Grapska Donja	Grapska Donja	940/1	Part of the land plot	2124,00	52%	No	Field	No	No
144	LC Grapska Donja	Grapska Donja	271/1	Complete land plot	1897,00	100%	No	Field	No	No
145	LC Grapska Donja	Grapska Donja	270/1	Complete land plot	1471,00	100%	No	Field	No	No
146	LC Grapska Donja	Grapska Donja	269/2	Complete land plot	1591,00	100%	No	Field	No	No
147	LC Grapska Donja	Grapska Donja	269/1	Complete land plot	1551,00	100%	No	Field	No	No
148	LC Grapska Donja	Grapska Donja	267	Complete land plot	2451,00	100%	No	Field	No	No
149	LC Grapska Donja	Grapska Donja	266	Complete land plot	2327,00	100%	No	Field	No	No
150	LC Grapska Donja	Grapska Donja	264	Complete land plot	3525,00	100%	No	Field	No	No
151	LC Grapska Donja	Grapska Donja	261/1	Part of the land plot	1428,00	93%	No	Field	No	No
152	LC Grapska Donja	Grapska Donja	261/3	Part of the land plot	1414,00	99%	No	Field	No	No
153	LC Grapska Donja	Grapska Donja	261/4	Complete land plot	1412,00	100%	No	Field	No	No
154	LC Grapska Donja	Grapska Donja	262	Complete land plot	3492,00	100%	No	Field	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
155	LC Grapska Donja	Grapska Donja	275	Complete land plot	514,00	100%	No	Field	No	No
156	LC Grapska Donja	Grapska Donja	273	Complete land plot	490,00	100%	No	Field	No	No
157	LC Grapska Donja	Grapska Donja	278/1	Complete land plot	1757,00	100%	No	Field	No	No
158	LC Grapska Donja	Grapska Donja	278/4	Complete land plot	8038,00	100%	No	Field	No	No
159	LC Grapska Donja	Grapska Donja	279	Complete land plot	5085,00	100%	No	Field	No	No
160	LC Grapska Donja	Grapska Donja	280	Complete land plot	1403,00	100%	No	Field	No	No
161	LC Grapska Donja	Grapska Donja	281	Complete land plot	1356,00	100%	No	Field	No	No
162	LC Grapska Donja	Grapska Donja	287/2	Part of the land plot	389,00	68%	No	Field	No	No
163	LC Grapska Donja	Grapska Donja	287/3	Part of the land plot	644,00	18%	No	Field	No	No
164	LC Grapska Donja	Grapska Donja	287/1	Part of the land plot	1340,00	98%	No	Field	No	No
165	LC Grapska Donja	Grapska Donja	283	Part of the land plot	138,00	2%	No	Field	No	No
166	LC Grapska Donja	Grapska Donja	941	Complete land plot	4165,00	100%	No	Field	No	No
167	LC Grapska Donja	Grapska Donja	285	Part of the land plot	53,00	0%	No	Field	No	No
168	LC Grapska Donja	Grapska Donja	962	Part of the land plot	825,00	18%	No	Field	No	No
169	LC Grapska Donja	Grapska Donja	969	Part of the land plot	769,00	53%	No	Field	No	No
170	LC Grapska Donja	Grapska Donja	971/1	Part of the land plot	3555,00	90%	No	Field	No	No
171	LC Grapska Donja	Grapska Donja	987/1	Part of meadow plot	304,00	22%	No	Meadow	No	No
172	LC Grapska Donja	Grapska Donja	988/1	Part of meadow plot	368,00	15%	No	Meadow	No	No
173	LC Grapska Donja	Grapska Donja	976/2	Complete road plot	119,00	100%	No	Road without tag	No	No
174	LC Grapska Donja	Grapska Donja	983	Part of meadow plot	2895,00	48%	No	Meadow	No	No
175	LC Grapska Donja	Grapska Donja	1004	Complete meadow plot	1653,00	100%	No	Meadow	No	No
176	LC Grapska Donja	Grapska Donja	995	Complete meadow plot	742,00	100%	No	Meadow	No	No
177	LC Grapska Donja	Grapska Donja	1003	Part of the land plot	1894,00	62%	No	Field	No	No
178	LC Grapska Donja	Grapska Donja	1002	Part of the land plot	2921,00	83%	No	Field	No	No
179	LC Grapska Donja	Grapska Donja	189	Part of the land plot	3663,00	41%	No	Field	No	No
180	LC Grapska Donja	Grapska Donja	202	Complete land plot	2765,00	100%	No	Field	No	No
181	LC Grapska Donja	Grapska Donja	201	Part of the land plot	2105,00	81%	No	Field	No	No
182	LC Grapska Donja	Grapska Donja	200	Part of the land plot	118,00	4%	No	Field	No	No
183	LC Grapska Donja	Grapska Donja	195	Part of the land plot	863,00	28%	No	Field	No	No
184	LC Grapska Donja	Grapska Donja	194	Part of the land plot	796,00	23%	No	Field	No	No
185	LC Grapska Donja	Grapska Donja	192	Part of the land plot	503,00	14%	No	Field	No	No
186	LC Grapska Donja	Grapska Donja	191	Part of the pasture plot	662,00	34%	No	Pasture	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
187	LC Grapska Donja	Grapska Donja	190	Part of the land plot	531,00	33%	No	Field	No	No
188	LC Grapska Donja	Grapska Donja	187	Part of the land plot	583,00	34%	No	Field	No	No
189	LC Grapska Donja	Grapska Donja	186	Part of the land plot	600,00	34%	No	Field	No	No
190	LC Grapska Donja	Grapska Donja	108/4	Part of the land plot	1856,00	98%	No	Field	No	No
191	LC Grapska Donja	Grapska Donja	108/1	Part of the land plot	1855,00	47%	No	Field	No	No
192	LC Grapska Donja	Grapska Donja	107	Part of the pasture plot	273,00	9%	No	Pasture	No	No
193	LC Grapska Donja	Grapska Donja	106	Part of the land plot	158,00	8%	No	Field	No	No
194	LC Grapska Donja	Grapska Donja	105	Part of the land plot	12,00	1%	No	Field	No	No
195	LC Grapska Donja	Grapska Donja	115	Part of the pasture plot	1348,00	65%	No	Pasture	No	No
196	LC Grapska Donja	Grapska Donja	112/1	Part of the land plot	9049,00	98%	No	Field	No	No
197	LC Grapska Donja	Grapska Donja	116/1	Complete land plot	2266,00	100%	No	Field	No	No
198	LC Grapska Donja	Grapska Donja	117/1	Part of the land plot	2172,00	64%	No	Field	No	No
199	LC Grapska Donja	Grapska Donja	101	Part of the land plot	49,00	1%	No	Field	No	No
200	LC Grapska Donja	Grapska Donja	118/1	Part of the land plot	1455,00	79%	No	Field	No	No
201	LC Grapska Donja	Grapska Donja	245/1	Part of the land plot	1911,00	74%	No	Field	No	No
202	LC Grapska Donja	Grapska Donja	245/2	Part of the land plot	1336,00	61%	No	Field	No	No
203	LC Grapska Donja	Grapska Donja	245/3	Part of the land plot	1184,00	55%	No	Field	No	No
204	LC Grapska Donja	Grapska Donja	245/4	Part of the land plot	807,00	43%	No	Field	No	No
205	LC Grapska Donja	Grapska Donja	112/2	Complete land plot	147,00	100%	No	Field	No	No
206	LC Grapska Donja	Grapska Donja	116/2	Complete land plot	66,00	100%	No	Field	No	No
207	LC Grapska Donja	Grapska Donja	117/3	Complete land plot	68,00	100%	No	Field	No	No
208	LC Grapska Donja	Grapska Donja	121/3	Complete land plot	23,00	100%	No	Field	No	No
209	LC Grapska Donja	Grapska Donja	125	Part of the land plot	288,00	23%	No	Field	No	No
210	LC Grapska Donja	Grapska Donja	134/3	Complete land plot	1015,00	100%	No	Field	No	No
211	LC Grapska Donja	Grapska Donja	134/5	Complete land plot	20,00	100%	No	Field	No	No
212	LC Grapska Donja	Grapska Donja	140/1	Part of the land plot	251,00	18%	No	Field	No	No
213	LC Grapska Donja	Grapska Donja	141/1	Part of the land plot	13,00	0,2%	No	Field	No	No
214	LC Grapska Donja	Grapska Donja	139	Complete forest plot	249,00	100%	No	Forest	No	No
215	LC Grapska Donja	Grapska Donja	137/1	Complete forest plot	2796,00	100%	No	Forest	No	No
216	LC Grapska Donja	Grapska Donja	138	Complete surface mining plot	734,00	100%	No	Surface mining	No	No
217	LC Grapska Donja	Grapska Donja	134/2	Complete land plot	2587,00	100%	No	Field	No	No
218	LC Grapska Donja	Grapska Donja	133/1	Part of the land plot	739,00	15%	No	Field	No	No
219	LC Grapska Donja	Grapska Donja	193	Part of the land plot	665,00	18%	No	Field	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
220	LC Grapska Donja	Grapska Donja	140/2	Complete land plot	3906,00	100%	No	Field	No	No
221	LC Grapska Donja	Grapska Donja	135/2	Complete forest plot	716,00	100%	No	Forest	No	No
222	LC Grapska Donja	Grapska Donja	133/2	Complete land plot	6,00	100%	No	Field	No	No
223	LC Grapska Donja	Grapska Donja	134/1	Part of the land plot	1399,00	92%	No	Field	No	No
224	LC Grapska Donja	Grapska Donja	122/2	Complete land plot	8,00	100%	No	Field	No	No
225	LC Grapska Donja	Grapska Donja	134/4	Complete land plot	65,00	100%	No	Field	No	No
226	LC Grapska Donja	Grapska Donja	111	Part of the land plot	4801,00	75%	No	Field	No	No
227	LC Grapska Donja	Grapska Donja	102	Part of the land plot	257,00	3%	No	Field	No	No
228	LC Grapska Donja	Grapska Donja	185	Part of the pasture plot	3811,00	46%	No	Pasture	No	No
229	LC Grapska Donja	Grapska Donja	188	Part of the pasture plot	2081,00	93%	No	Pasture	No	No
230	LC Grapska Donja	Grapska Donja	182/2	Part of the land plot	571,00	46%	No	Field	No	No
231	LC Grapska Donja	Grapska Donja	181	Part of the land plot	5774,00	59%	No	Field	No	No
232	LC Grapska Donja	Grapska Donja	180	Part of the land plot	1882,00	79%	No	Field	No	No
233	LC Grapska Donja	Grapska Donja	183	Part of the pasture plot	633,00	50%	No	Pasture	No	No
234	LC Grapska Donja	Grapska Donja	110/1	Complete pasture land plot	836,00	100%	No	Pasture	No	No
235	LC Grapska Donja	Grapska Donja	114	Part of the land plot	770,00	16%	No	Field	No	No
236	LC Grapska Donja	Grapska Donja	278/3	Complete land plot	1749,00	100%	No	Field	No	No
237	LC Grapska Donja	Grapska Donja	278/2	Complete land plot	1732,00	100%	No	Field	No	No
238	LC Grapska Donja	Grapska Donja	988/2	Complete road plot	87,00	100%	No	Road without tag	No	No
239	LC Grapska Donja	Grapska Donja	999	Complete land plot	356,00	100%	No	Field	No	No
240	LC Grapska Donja	Grapska Donja	122/1	Part of the land plot	826,00	20%	No	Field	No	No
241	LC Grapska Donja	Grapska Donja	124	Part of the land plot	25,00	2%	No	Field	No	No
242	LC Grapska Donja	Grapska Donja	123/1	Part of the land plot	179,00	4%	No	Field	No	No
243	LC Grapska Donja	Grapska Donja	121/1	Part of the land plot	603,00	11%	No	Field	No	No
244	LC Grapska Donja	Grapska Donja	109	Complete plot	58,00	100%	No	Yard	No	No
								Road without		
245	LC Grapska Donja	Grapska Donja	303	Complete road plot	349,00	100%	No	tag	No	No
246	LC Grapska Donja	Grapska Donja	971/2	Part of meadow plot	2512,00	87%	No	Meadow	No	No
247	LC Grapska Donja	Grapska Donja	135/1	Part of the forest plot	310,00	15%	No	Forest	No	No
248	LC Grapska Donja	Grapska Donja	136/2	Complete surface mining plot	406,00	100%	No	Surface mining	No	No
249	LC Grapska Donja	Grapska Donja	141/2	Complete land plot	3,00	100%	No	Field	No	No
250	LC Grapska Donja	Grapska Donja	143/2	Complete forest plot	29,00	100%	No	Forest	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
251	LC Grapska Donja	Grapska Donja	143/1	Part of the forest plot	551,00	49%	No	Forest	No	No
252	LC Grapska Donja	Grapska Donja	142/1	Part of the surface mining plot	161,00	10%	No	Surface mining	No	No
253	LC Grapska Donja	Grapska Donja	142/2	Complete surface mining plot	35,00	100%	No	Surface mining	No	No
254	LC Grapska Donja	Grapska Donja	137/3	Complete forest plot	377,00	100%	No	Forest	No	No
255	LC Grapska Donja	Grapska Donja	982	Part of meadow plot	62,00	9%	No	Meadow	No	No
256	LC Grapska Donja	Grapska Donja	981	Part of meadow plot	117,00	6%	No	Meadow	No	No
257	LC Grapska Donja	Grapska Donja	979	Part of meadow plot	10,00	0,5%	No	Meadow	No	No
258	LC Grapska Donja	Grapska Donja	980	Part of meadow plot	12,00	2%	No	Meadow	No	No
259	LC Grapska Donja	Grapska Donja	1006	Part of the land plot	167,00	8%	No	Field	No	No
260	LC Grapska Donja	Grapska Donja	311	Complete land plot	2635,00	100%	No	Field	No	No
261	LC Grapska Donja	Grapska Donja	313	Part of the land plot	2417,00	69%	No	Field	No	No
262	LC Grapska Donja	Grapska Donja	314	Part of the land plot	70,00	1%	No	Field	No	No
263	LC Grapska Donja	Grapska Donja	286	Part of the land plot	155,00	3%	No	Field	No	No
264	LC Grapska Donja	Grapska Donja	221/2	Complete land plot	3397,00	100%	No	Field	No	No
265	LC Grapska Donja	Grapska Donja	110/2	Part of the pasture plot	797,00	48%	No	Pasture	No	No
266	LC Grapska Donja	Grapska Donja	108/2	Part of the land plot	1140,00	76%	No	Field	No	No
267	LC Grapska Donja	Grapska Donja	108/3	Part of road plot	344,00	87%	No	Road without tag	No	No
268	LC Grapska Donja	Grapska Donja	131	Part of the land plot	7,00	0,2%	No	Surface mining	No	No
269	LC Grapska Donja	Grapska Donja	137/2	Complete forest plot	390,00	100%	No	Forest	No	No
270	LC Grapska Donja	Grapska Donja	136/1	Part of the surface mining plot	499,00	12%	No	Surface mining	No	No
271	LC Grapska Donja	Grapska Donja	113	Part of the pasture plot	39,00	3%	No	Pasture	No	No
272	LC Grapska Donja	Grapska Donja	179	Part of the land plot	342,00	13%	No	Field	No	No
273	LC Grapska Donja	Grapska Donja	171	Part of the land plot	189,00	6%	No	Field	No	No
274	LC Grapska Donja	Grapska Donja	178	Part of the land plot	146,00	8%	No	Field	No	No
275	LC Grapska Donja	Grapska Donja	322	Part of the land plot	43,00	1%	No	Pasture	No	No
276	LC Grapska Donja	Grapska Donja	328/2	Part of the land plot	8,00	1%	No	Field	No	No
277	LC Grapska Donja	Grapska Donja	943	Part of the land plot	177,00	30%	No	Field	No	No
278	LC Grapska Donja	Grapska Donja	944/1	Complete land plot	134,00	100%	No	Field	No	No
279	LC Grapska Gornja	Grapska Gornja	149	Part of the land plot	1445,00	53%	No	Field	No	No
280	LC Grapska Gornja	Grapska Gornja	97/3	Part of the land plot	319,00	16%	No	Field	No	No
281	LC Grapska Gornja	Grapska Gornja	97/1	Part of the land plot	272,00	16%	No	Field	No	No
282	LC Grapska Gornja	Grapska Gornja	97/2	Part of the land plot	226,00	13%	No	Field	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
283	LC Grapska Gornja	Grapska Gornja	99	Complete land plot	4310,00	100%	No	Field	No	No
284	LC Grapska Gornja	Grapska Gornja	106	Complete land plot	19346,00	100%	No	Field	No	No
285	LC Grapska Gornja	Grapska Gornja	107	Complete channel plot	517,00	100%	No	Channel	No	No
286	LC Grapska Gornja	Grapska Gornja	109/1	Part of the land plot	1384,00	19%	No	Field	No	No
287	LC Grapska Gornja	Grapska Gornja	137	Part of the land plot	6453,00	72%	No	Field	No	No
288	LC Grapska Gornja	Grapska Gornja	131	Part of the land plot	4697,00	91%	No	Field	No	No
289	LC Grapska Gornja	Grapska Gornja	136	Part of the land plot	824,00	29%	No	Field	No	No
290	LC Grapska Gornja	Grapska Gornja	144/6	Part of the land plot	364,00	81%	No	Field	No	No
291	LC Grapska Gornja	Grapska Gornja	144/3	Part of the land plot	684,00	83%	No	Field	No	No
292	LC Grapska Gornja	Grapska Gornja	144/2	Part of the land plot	1050,00	86%	No	Field	No	No
293	LC Grapska Gornja	Grapska Gornja	145	Part of the land plot	1830,00	82%	No	Field	No	No
294	LC Grapska Gornja	Grapska Gornja	146	Part of the land plot	247,00	35%	No	Field	No	No
295	LC Grapska Gornja	Grapska Gornja	147	Part of the land plot	1726,00	69%	No	Field	No	No
296	LC Grapska Gornja	Grapska Gornja	716/1	Part of meadow plot	688,00	53%	No	Meadow	No	No
297	LC Grapska Gornja	Grapska Gornja	715/1	Part of the land plot	1968,00	76%	No	Field	No	No
298	LC Grapska Gornja	Grapska Gornja	712	Part of the land plot	1164,00	63%	No	Field	No	No
299	LC Grapska Gornja	Grapska Gornja	716/2	Complete meadow plot	960,00	100%	No	Meadow	No	No
300	LC Grapska Gornja	Grapska Gornja	709	Part of the land plot	837,00	87%	No	Field	No	No
301	LC Grapska Gornja	Grapska Gornja	708	Part of the land plot	1113,00	96%	No	Field	No	No
302	LC Grapska Gornja	Grapska Gornja	701	Part of the land plot	188,00	9%	No	Field	No	No
303	LC Grapska Gornja	Grapska Gornja	835/2	Part of the land plot	529,00	47%	No	Field	No	No
304	LC Grapska Gornja	Grapska Gornja	836/2	Part of the land plot	1747,00	47%	No	Field	No	No
305	LC Grapska Gornja	Grapska Gornja	837/3	Part of the land plot	639,00	48%	No	Field	No	No
306	LC Grapska Gornja	Grapska Gornja	837/2	Part of the land plot	964,00	50%	No	Field	No	No
307	LC Grapska Gornja	Grapska Gornja	837/1	Part of the land plot	930,00	49%	No	Field	No	No
308	LC Grapska Gornja	Grapska Gornja	838	Part of the land plot	2878,00	50%	No	Field	No	No
309	LC Grapska Gornja	Grapska Gornja	842	Part of the land plot	2141,00	53%	No	Field	No	No
310	LC Grapska Gornja	Grapska Gornja	846/2	Part of the land plot	614,00	85%	No	Field	No	No
311	LC Grapska Gornja	Grapska Gornja	845	Part of the land plot	860,00	54%	No	Field	No	No
312	LC Grapska Gornja	Grapska Gornja	846/1	Part of the land plot	198,00	26%	No	Field	No	No
313	LC Grapska Gornja	Grapska Gornja	854/2	Part of the land plot	693,00	64%	No	Field	No	No
314	LC Grapska Gornja	Grapska Gornja	855/3	Complete land plot	472,00	100%	No	Field	No	No
315	LC Grapska Gornja	Grapska Gornja	855/2	Part of the land plot	360,00	80%	No	Field	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
316	LC Grapska Gornja	Grapska Gornja	856	Part of the land plot	1156,00	62%	No	Field	No	No
317	LC Grapska Gornja	Grapska Gornja	861	Part of the land plot	369,00	58%	No	Field	No	No
318	LC Grapska Gornja	Grapska Gornja	883/1	Part of the land plot	1564,00	63%	No	Field	No	No
319	LC Grapska Gornja	Grapska Gornja	882	Part of the land plot	2193,00	61%	No	Field	No	No
320	LC Grapska Gornja	Grapska Gornja	864/3	Part of the land plot	778,00	57%	No	Field	No	No
321	LC Grapska Gornja	Grapska Gornja	866	Part of the land plot	1009,00	51%	No	Field	No	No
322	LC Grapska Gornja	Grapska Gornja	878	Part of the land plot	2130,00	48%	No	Field	No	No
323	LC Grapska Gornja	Grapska Gornja	875	Part of the land plot	1611,00	87%	No	Field	No	No
324	LC Grapska Gornja	Grapska Gornja	872	Part of the land plot	1618,00	80%	No	Field	No	No
325	LC Grapska Gornja	Grapska Gornja	103	Part of the land plot	1361,00	92%	No	Field	No	No
326	LC Grapska Gornja	Grapska Gornja	104	Part of the land plot	1789,00	77%	No	Field	No	No
327	LC Grapska Gornja	Grapska Gornja	105	Part of the land plot	865,00	61%	No	Field	No	No
328	LC Grapska Gornja	Grapska Gornja	100	Complete land plot	458,00	100%	No	Field	No	No
329	LC Grapska Gornja	Grapska Gornja	101	Complete land plot	3747,00	100%	No	Field	No	No
330	LC Grapska Gornja	Grapska Gornja	98	Complete land plot	2719,00	100%	No	Field	No	No
331	LC Grapska Gornja	Grapska Gornja	109/2	Part of the land plot	7324,00	87%	No	Field	No	No
332	LC Grapska Gornja	Grapska Gornja	129	Part of the land plot	1313,00	51%	No	Field	No	No
333	LC Grapska Gornja	Grapska Gornja	133	Part of the land plot	10,00	0,4%	No	Field	No	No
334	LC Grapska Gornja	Grapska Gornja	130	Complete land plot	2025,00	100%	No	Field	No	No
335	LC Grapska Gornja	Grapska Gornja	128/3	Part of the land plot	682,00	33%	No	Field	No	No
336	LC Grapska Gornja	Grapska Gornja	144/5	Part of the land plot	950,00	71%	No	Field	No	No
337	LC Grapska Gornja	Grapska Gornja	144/4	Part of the land plot	1011,00	78%	No	Field	No	No
338	LC Grapska Gornja	Grapska Gornja	143	Part of the land plot	2779,00	56%	No	Field	No	No
339	LC Grapska Gornja	Grapska Gornja	144/1	Part of the land plot	1056,00	82%	No	Field	No	No
340	LC Grapska Gornja	Grapska Gornja	148	Part of the land plot	1738,00	63%	No	Field	No	No
341	LC Grapska Gornja	Grapska Gornja	150	Part of the land plot	413,00	12%	No	Field	No	No
342	LC Grapska Gornja	Grapska Gornja	323	Part of the land plot	332,00	9%	No	Field	No	No
343	LC Grapska Gornja	Grapska Gornja	324	Part of the land plot	423,00	9%	No	Field	No	No
344	LC Grapska Gornja	Grapska Gornja	717/2	Part of meadow plot	77,00	82%	No	Meadow	No	No
345	LC Grapska Gornja	Grapska Gornja	716/4	Part of meadow plot	360,00	28%	No	Meadow	No	No
346	LC Grapska Gornja	Grapska Gornja	713	Part of the land plot	653,00	62%	No	Field	No	No
347	LC Grapska Gornja	Grapska Gornja	714	Part of the land plot	591,00	59%	No	Field	No	No
348	LC Grapska Gornja	Grapska Gornja	710	Part of the land plot	742,00	81%	No	Field	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
349	LC Grapska Gornja	Grapska Gornja	711	Part of the land plot	1324,00	73%	No	Field	No	No
350	LC Grapska Gornja	Grapska Gornja	707/2	Complete land plot with uninhabited house	514,00	100%	1 uninhabit ed house	Field	No	NO
351	LC Grapska Gornja	Grapska Gornja	707/1	Complete land plot	1075,00	100%	No	Field	No	No
352	LC Grapska Gornja	Grapska Gornja	697	Part of the land plot	899,00	95%	No	Field	No	No
353	LC Grapska Gornja	Grapska Gornja	696	Part of the land plot	423,00	81%	No	Field	No	No
354	LC Grapska Gornja	Grapska Gornja	695	Part of the land plot	417,00	35%	No	Field	No	No
355	LC Grapska Gornja	Grapska Gornja	700	Part of the land plot	4213,00	80%	No	Field	No	No
356	LC Grapska Gornja	Grapska Gornja	699	Part of the land plot	2677,00	83%	No	Field	No	No
357	LC Grapska Gornja	Grapska Gornja	704/2	Part of the land plot	174,00	9%	No	Field	No	No
358	LC Grapska Gornja	Grapska Gornja	704/1	Part of the land plot	163,00	9%	No	Field	No	No
359	LC Grapska Gornja	Grapska Gornja	703	Part of the land plot	99,00	9%	No	Field	No	No
360	LC Grapska Gornja	Grapska Gornja	702	Part of the land plot	85,00	9%	No	Field	No	No
361	LC Grapska Gornja	Grapska Gornja	833	Part of the land plot	1062,00	42%	No	Field	No	No
362	LC Grapska Gornja	Grapska Gornja	834	Part of the land plot	581,00	43%	No	Field	No	No
363	LC Grapska Gornja	Grapska Gornja	835/3	Part of the land plot	299,00	43%	No	Field	No	No
364	LC Grapska Gornja	Grapska Gornja	835/1	Part of the land plot	822,00	43%	No	Field	No	No
365	LC Grapska Gornja	Grapska Gornja	836/1	Part of the land plot	1800,00	50%	No	Field	No	No
366	LC Grapska Gornja	Grapska Gornja	841	Part of the land plot	646,00	54%	No	Field	No	No
367	LC Grapska Gornja	Grapska Gornja	840	Part of the land plot	591,00	52%	No	Field	No	No
368	LC Grapska Gornja	Grapska Gornja	839	Part of the land plot	1255,00	54%	No	Field	No	No
369	LC Grapska Gornja	Grapska Gornja	843	Part of the land plot	1913,00	53%	No	Field	No	No
370	LC Grapska Gornja	Grapska Gornja	844	Part of the land plot	835,00	53%	No	Field	No	No
371	LC Grapska Gornja	Grapska Gornja	846/3	Part of the land plot	788,00	55%	No	Field	No	No
372	LC Grapska Gornja	Grapska Gornja	846/4	Part of the land plot	783,00	55%	No	Field	No	No
373	LC Grapska Gornja	Grapska Gornja	847	Part of the land plot	530,00	54%	No	Field	No	No
374	LC Grapska Gornja	Grapska Gornja	848	Part of the land plot	561,00	57%	No	Field	No	No
375	LC Grapska Gornja	Grapska Gornja	849	Part of the land plot	1063,00	56%	No	Field	No	No
376	LC Grapska Gornja	Grapska Gornja	850	Part of the land plot	1488,00	57%	No	Field	No	No
377	LC Grapska Gornja	Grapska Gornja	855/4	Part of the land plot	260,00	57%	No	Field	No	No
378	LC Grapska Gornja	Grapska Gornja	854/1	Part of the land plot	717,00	62%	No	Field	No	No
379	LC Grapska Gornja	Grapska Gornja	853	Part of the land plot	1182,00	60%	No	Field	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
380	LC Grapska Gornja	Grapska Gornja	852	Part of the land plot	1241,00	62%	No	Field	No	No
381	LC Grapska Gornja	Grapska Gornja	851	Part of the land plot	2166,00	59%	No	Field	No	No
382	LC Grapska Gornja	Grapska Gornja	857	Part of the land plot	1116,00	64%	No	Field	No	No
383	LC Grapska Gornja	Grapska Gornja	858	Part of the land plot	1180,00	67%	No	Field	No	No
384	LC Grapska Gornja	Grapska Gornja	859	Part of the land plot	447,00	63%	No	Field	No	No
385	LC Grapska Gornja	Grapska Gornja	862	Part of the land plot	1066,00	63%	No	Field	No	No
386	LC Grapska Gornja	Grapska Gornja	883/2	Part of the land plot	587,00	58%	No	Field	No	No
387	LC Grapska Gornja	Grapska Gornja	863	Part of the land plot	2266,00	60%	No	Field	No	No
388	LC Grapska Gornja	Grapska Gornja	864/1	Part of the land plot	790,00	56%	No	Field	No	No
389	LC Grapska Gornja	Grapska Gornja	864/2	Part of the land plot	742,00	60%	No	Field	No	No
390	LC Grapska Gornja	Grapska Gornja	881	Part of the land plot	639,00	53%	No	Field	No	No
391	LC Grapska Gornja	Grapska Gornja	865	Part of the land plot	701,00	54%	No	Field	No	No
392	LC Grapska Gornja	Grapska Gornja	880	Part of the land plot	1236,00	54%	No	Field	No	No
393	LC Grapska Gornja	Grapska Gornja	879	Part of the land plot	1060,00	49%	No	Field	No	No
394	LC Grapska Gornja	Grapska Gornja	867	Part of the land plot	1026,00	49%	No	Field	No	No
395	LC Grapska Gornja	Grapska Gornja	868	Part of the land plot	508,00	53%	No	Field	No	No
396	LC Grapska Gornja	Grapska Gornja	877	Part of the land plot	866,00	58%	No	Field	No	No
397	LC Grapska Gornja	Grapska Gornja	869	Part of the land plot	1712,00	59%	No	Field	No	No
398	LC Grapska Gornja	Grapska Gornja	876	Part of the land plot	3916,00	68%	No	Field	No	No
399	LC Grapska Gornja	Grapska Gornja	870	Part of the land plot	401,00	82%	No	Field	No	No
400	LC Grapska Gornja	Grapska Gornja	907	Complete land plot	568,00	100%	No	Field	No	No
401	LC Grapska Gornja	Grapska Gornja	908/2	Part of the land plot	1519,00	87%	No	Field	No	No
402	LC Grapska Gornja	Grapska Gornja	908/1	Part of the land plot	497,00	77%	No	Field	No	No
403	LC Grapska Gornja	Grapska Gornja	906	Part of the land plot	468,00	87%	No	Field	No	No
404	LC Grapska Gornja	Grapska Gornja	874	Part of the land plot	1353,00	82%	No	Field	No	No
405	LC Grapska Gornja	Grapska Gornja	873	Part of the land plot	1599,00	76%	No	Field	No	No
406	LC Grapska Gornja	Grapska Gornja	908/3	Part of the land plot	455,00	70%	No	Field	No	No
407	LC Grapska Gornja	Grapska Gornja	908/4	Part of the land plot	241,00	48%	No	Field	No	No
408	LC Grapska Gornja	Grapska Gornja	141	Part of the land plot	164,00	2%	No	Field	No	No
409	LC Grapska Gornja	Grapska Gornja	139/4	Part of the land plot	1152,00	38%	No	Field	No	No
410	LC Grapska Gornja	Grapska Gornja	139/3	Part of the land plot	1469,00	70%	No	Field	No	No
411	LC Grapska Gornja	Grapska Gornja	138/3	Part of the land plot	1771,00	86%	No	Field	No	No
412	LC Grapska Gornja	Grapska Gornja	138/1	Complete land plot	2381,00	99%	No	Field	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
413	LC Grapska Gornja	Grapska Gornja	108	Part of the land plot	6065,00	90%	No	Field	No	No
414	LC Grapska Gornja	Grapska Gornja	347	Part of the land plot	1416,00	78%	No	Field	No	No
415	LC Grapska Gornja	Grapska Gornja	352	Part of meadow plot	208,00	21%	No	Meadow	No	No
416	LC Grapska Gornja	Grapska Gornja	351	Part of the land plot	2151,00	61%	No	Field	No	No
417	LC Grapska Gornja	Grapska Gornja	350	Part of the land plot	1952,00	68%	No	Field	No	No
418	LC Grapska Gornja	Grapska Gornja	349	Part of the land plot	3522,00	74%	No	Field	No	No
419	LC Grapska Gornja	Grapska Gornja	348	Part of the land plot	2926,00	77%	No	Field	No	No
420	LC Grapska Gornja	Grapska Gornja	698	Complete land plot	604,00	100%	No	Field	No	No
421	LC Grapska Gornja	Grapska Gornja	346/1	Part of the land plot	3974,00	83%	No	Field	No	No
422	LC Grapska Gornja	Grapska Gornja	1415	Part of the land plot	373,00	72%	No	Field	No	No
423	LC Grapska Gornja	Grapska Gornja	102	Complete land plot	2184,00	99%	No	Field	No	No
424	LC Grapska Gornja	Grapska Gornja	110	Part of the land plot	47,00	1%	No	Field	No	No
425	LC Grapska Gornja	Grapska Gornja	325	Part of the land plot	4,00	0%	No	Field	No	No
426	LC Grapska Gornja	Grapska Gornja	346/2	Part of the land plot	322,00	18%	No	Field	No	No
427	LC Grapska Gornja	Grapska Gornja	345/1	Part of meadow plot	24,00	4%	No	Meadow	No	No
428	LC Grapska Gornja	Grapska Gornja	717/1	Part of meadow plot	40,00	3%	No	Meadow	No	No
429	LC Grapska Gornja	Grapska Gornja	716/3	Part of road plot	28,00	17%	No	Road without tag	No	No
430	LC Grapska Gornja	Grapska Gornja	720/8	Part of the land plot	27,00	5%	No	Field	No	No
431	LC Grapska Gornja	Grapska Gornja	720/5	Part of the land plot	8,00	4%	No	Yard	No	No
432	LC Grapska Gornja	Grapska Gornja	720/4	Part of the land plot	18,00	4%	No	Field	No	No
433	LC Grapska Gornja	Grapska Gornja	720/3	Part of the land plot	53,00	25%	No	Yard	No	No
434	LC Grapska Gornja	Grapska Gornja	705/3	Part of the land plot	82,00	11%	No	Field	No	No
435	LC Grapska Gornja	Grapska Gornja	705/2	Part of the land plot	110,00	8%	No	Field	No	No
436	LC Grapska Gornja	Grapska Gornja	705/1	Part of the land plot	161,00	11%	No	Field	No	No
437	LC Grapska Gornja	Grapska Gornja	720/2	Part of the land plot	64,00	32%	No	Yard	No	No
438	LC Grapska Gornja	Grapska Gornja	720/6	Part of the land plot	2,00	1%	No	Yard	No	No
439	LC Grapska Gornja	Grapska Gornja	720/14	Part of the land plot	2,00	1%	No	Yard	No	No
440	LC Grapska Gornja	Grapska Gornja	720/9	Part of the land plot	21,00	1%	No	Field	No	No
441	LC Grapska Gornja	Grapska Gornja	720/7	Part of the land plot	2,00	1%	No	Yard	No	No
442	LC Grapska Gornja	Grapska Gornja	855/1	Part of the land plot	39,00	10%	No	Field	No	No
443	LC Grapska Gornja	Grapska Gornja	814	Part of the land plot	242,00	6%	No	Field	No	No
444	LC Grapska Gornja	Grapska Gornja	885/3	Part of the land plot	165,00	5%	No	Field	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
445	LC Grapska Gornja	Grapska Gornja	885/1	Part of the land plot	146,00	5%	No	Field	No	No
446	LC Grapska Gornja	Grapska Gornja	890/1	Part of the land plot	75,00	4%	No	Field	No	No
447	LC Grapska Gornja	Grapska Gornja	892	Part of the land plot	28,00	3%	No	Field	No	No
448	LC Grapska Gornja	Grapska Gornja	893	Part of the land plot	37,00	4%	No	Field	No	No
449	LC Grapska Gornja	Grapska Gornja	885/2	Part of the land plot	103,00	6%	No	Field	No	No
450	LC Grapska Gornja	Grapska Gornja	885/4	Part of the land plot	98,00	7%	No	Field	No	No
451	LC Grapska Gornja	Grapska Gornja	890/2	Part of the land plot	77,00	5%	No	Field	No	No
452	LC Grapska Gornja	Grapska Gornja	891	Part of the land plot	46,00	3%	No	Field	No	No
453	LC Grapska Gornja	Grapska Gornja	894	Part of the land plot	93,00	4%	No	Field	No	No
454	LC Grapska Gornja	Grapska Gornja	895	Part of the land plot	53,00	4%	No	Field	No	No
455	LC Grapska Gornja	Grapska Gornja	897	Part of the land plot	78,00	7%	No	Field	No	No
456	LC Grapska Gornja	Grapska Gornja	896/2	Part of the land plot	48,00	5%	No	Field	No	No
457	LC Grapska Gornja	Grapska Gornja	902	Part of the land plot	206,00	36%	No	Field	No	No
458	LC Grapska Gornja	Grapska Gornja	896/1	Part of the land plot	64,00	6%	No	Field	No	No
459	LC Grapska Gornja	Grapska Gornja	901	Part of the land plot	119,00	24%	No	Field	No	No
460	LC Grapska Gornja	Grapska Gornja	900	Part of the land plot	64,00	24%	No	Field	No	No
461	LC Grapska Gornja	Grapska Gornja	899	Part of the land plot	44,00	24%	No	Field	No	No
462	LC Grapska Gornja	Grapska Gornja	898	Part of the land plot	127,00	17%	No	Field	No	No
463	LC Grapska Gornja	Grapska Gornja	903	Part of the land plot	22,00	99%	No	Field	No	No
464	LC Grapska Gornja	Grapska Gornja	905	Part of the land plot	174,00	73%	No	Field	No	No
465	LC Grapska Gornja	Grapska Gornja	904	Part of the land plot	133,00	92%	No	Field	No	No
466	LC Grapska Gornja	Grapska Gornja	139/1	Part of the land plot	2,00	0,04%	No	Field	No	No
467	LC Grapska Gornja	Grapska Gornja	815	Part of the land plot	43,00	2%	No	Field	No	No
468	LC Grapska Gornja	Grapska Gornja	816	Part of the land plot	51,00	2%	No	Field	No	No
469	LC Grapska Gornja	Grapska Gornja	817/1	Part of the land plot	16,00	1%	No	Field	No	No
470	LC Grapska Gornja	Grapska Gornja	817/2	Part of the land plot	7,00	1%	No	Field	No	No
471	LC Grapska Gornja	Grapska Gornja	817/3	Part of the land plot	7,00	1%	No	Field	No	No
472	LC Grapska Gornja	Grapska Gornja	817/4	Part of the land plot	7,00	1%	No	Field	No	No
473	LC Grapska Gornja	Grapska Gornja	818	Part of the land plot	43,00	1%	No	Field	No	No
474	LC Grapska Gornja	Grapska Gornja	819	Part of the land plot	12,00	1%	No	Field	No	No
475	LC Grapska Gornja	Grapska Gornja	832/1	Part of the land plot	27,00	1%	No	Field	No	No
476	LC Grapska Gornja	Grapska Gornja	832/2	Part of the land plot	28,00	1%	No	Field	No	No
477	LC Grapska Gornja	Grapska Gornja	820	Part of the land plot	24,00	2%	No	Field	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
478	LC Grapska Gornja	Grapska Gornja	831	Part of the land plot	18,00	1%	No	Field	No	No
479	LC Grapska Gornja	Grapska Gornja	821	Part of the land plot	25,00	1%	No	Field	No	No
480	LC Grapska Gornja	Grapska Gornja	830	Part of the land plot	11,00	1%	No	Field	No	No
481	LC Grapska Gornja	Grapska Gornja	822/2	Part of the land plot	14,00	1%	No	Field	No	No
482	LC Grapska Gornja	Grapska Gornja	822/1	Part of the land plot	14,00	1%	No	Field	No	No
483	LC Grapska Gornja	Grapska Gornja	829	Part of the land plot	9,00	1%	No	Field	No	No
484	LC Grapska Gornja	Grapska Gornja	823	Part of the land plot	6,00	1%	No	Field	No	No
485	LC Grapska Gornja	Grapska Gornja	828	Part of the land plot	26,00	1%	No	Field	No	No
486	LC Grapska Gornja	Grapska Gornja	824	Part of the land plot	10,00	1%	No	Field	No	No
487	LC Grapska Gornja	Grapska Gornja	827	Part of the land plot	9,00	1%	No	Field	No	No
488	LC Grapska Gornja	Grapska Gornja	825	Part of the land plot	17,00	0,3%	No	Field	No	No
489	LC Grapska Gornja	Grapska Gornja	345/6	Part of meadow plot	2,00	0,3%	No	Meadow	No	No
490	LC Grapska Gornja	Grapska Gornja	94	Part of the land plot	27,00	1%	No	Field	No	No
491	LC Grapska Gornja	Grapska Gornja	95	Part of the land plot	115,00	6%	No	Field	No	No
492	LC Grapska Gornja	Grapska Gornja	96	Part of the land plot	142,00	8%	No	Field	No	No
493	LC Grapska Gornja	Grapska Gornja	138/2	Part of meadow plot	66,00	8%	No	Meadow	No	No
494	LC Grapska Gornja	Grapska Gornja	90	Part of the land plot	339,00	16%	No	Field	No	No
495	LC Grapska Gornja	Grapska Gornja	89	Part of the land plot	61,00	1%	No	Field	No	No
496	LC Grapska Gornja	Grapska Gornja	139/1	Part of the land plot	278,00	7%	No	Field	No	No
497	LC Kostajnica	Kostajnica	1697	Complete land plot	5072,00	100%	No	Field	No	No
498	LC Kostajnica	Kostajnica	1583/4	Complete land plot	2026,00	100%	No	Field	No	No
499	LC Kostajnica	Kostajnica	1595	Complete land plot	173,00	100%	No	Field	No	No
500	LC Kostajnica	Kostajnica	1273	Complete land plot	2591,00	100%	No	Field	No	No
501	LC Kostajnica	Kostajnica	1259	Complete land plot	1635,00	100%	No	Field	No	No
502	LC Kostajnica	Kostajnica	1263	Complete land plot	1685,00	100%	No	Field	No	No
503	LC Kostajnica	Kostajnica	159	Complete land plot	1473,00	100%	No	Field	No	No
504	LC Kostajnica	Kostajnica	177/1	Part of the land plot	9123,00	76%	No	Field	No	No
505	LC Kostajnica	Kostajnica	160	Complete land plot	4350,00	100%	No	Field	No	No
506	LC Kostajnica	Kostajnica	153/1	Part of the land plot	2266,00	87%	No	Field	No	No
507	LC Kostajnica	Kostajnica	155	Complete land plot	1179,00	100%	No	Field	No	No
508	LC Kostajnica	Kostajnica	156	Complete land plot	1178,00	100%	No	Field	No	No
509	LC Kostajnica	Kostajnica	165/3	Complete plot of the infertile land	187,00	100%	No	Infertile land	No	No
510	LC Kostajnica	Kostajnica	164/3	Complete plot of the infertile land	125,00	100%	No	Infertile land	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
511	LC Kostajnica	Kostajnica	176	Part of the plot of embankment	231,00	28%	No	Embankment	No	No
512	LC Kostajnica	Kostajnica	167	Complete plot of embankment	675,00	100%	No	Embankment	No	No
513	LC Kostajnica	Kostajnica	166	Complete land plot	1000,00	100%	No	Field	No	No
514	LC Kostajnica	Kostajnica	165/1	Complete land plot	1120,00	100%	No	Field	No	No
515	LC Kostajnica	Kostajnica	164/1	Complete land plot	1284,00	100%	No	Field	No	No
516	LC Kostajnica	Kostajnica	161	Complete land plot	3116,00	100%	No	Field	No	No
517	LC Kostajnica	Kostajnica	1134	Part of the land plot	1606,00	76%	No	Field	No	No
518	LC Kostajnica	Kostajnica	1133	Part of the land plot	2244,00	87%	No	Field	No	No
519	LC Kostajnica	Kostajnica	1132	Part of the pasture plot	524,00	97%	No	Pasture	No	No
520	LC Kostajnica	Kostajnica	1131	Part of the land plot	200,00	41%	No	Field	No	No
521	LC Kostajnica	Kostajnica	173	Part of the land plot	616,00	28%	No	Field	No	No
522	LC Kostajnica	Kostajnica	175	Part of meadow plot	162,00	23%	No	Meadow	No	No
523	LC Kostajnica	Kostajnica	174	Part of the channel plot	37,00	20%	No	Channel	No	No
524	LC Kostajnica	Kostajnica	168	Complete meadow plot	1322,00	100%	No	Meadow	No	No
525	LC Kostajnica	Kostajnica	170	Complete meadow plot	2178,00	100%	No	Meadow	No	No
526	LC Kostajnica	Kostajnica	165/2	Complete land plot	621,00	100%	No	Field	No	No
527	LC Kostajnica	Kostajnica	171	Complete land plot	3323,00	100%	No	Field	No	No
528	LC Kostajnica	Kostajnica	169	Complete meadow plot	2017,00	100%	No	Meadow	No	No
529	LC Kostajnica	Kostajnica	172	Part of the pasture plot	234,00	62%	No	Pasture	No	No
530	LC Kostajnica	Kostajnica	1130/2	Part of the pasture plot	367,00	62%	No	Pasture	No	No
531	LC Kostajnica	Kostajnica	1130/1	Part of the land plot	2915,00	99%	No	Field	No	No
532	LC Kostajnica	Kostajnica	1129	Part of the land plot	1889,00	97%	No	Field	No	No
533	LC Kostajnica	Kostajnica	1136	Part of the land plot	2348,00	76%	No	Field	No	No
534	LC Kostajnica	Kostajnica	1142	Part of the forest plot	3355,00	81%	No	Forest	No	No
535	LC Kostajnica	Kostajnica	1140	Part of the pasture plot	550,00	59%	No	Pasture	No	No
536	LC Kostajnica	Kostajnica	1141	Complete meadow plot	348,00	100%	No	Meadow	No	No
537	LC Kostajnica	Kostajnica	1143/2	Complete pasture land plot	490,00	100%	No	Pasture	No	No
538	LC Kostajnica	Kostajnica	1210	Complete land plot	8634,00	100%	No	Field	No	No
539	LC Kostajnica	Kostajnica	1144/2	Part of meadow plot	1003,00	96%	No	Meadow	No	No
540	LC Kostajnica	Kostajnica	1143/1	Complete pasture land plot	1052,00	100%	No	Pasture	No	No
541	LC Kostajnica	Kostajnica	1144/1	Complete meadow plot	777,00	100%	No	Meadow	No	No
542	LC Kostajnica	Kostajnica	1213	Part of the land plot	5199,00	86%	No	Field	No	No
543	LC Kostajnica	Kostajnica	1219/1	Part of the land plot	1066,00	37%	No	Field	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
544	LC Kostajnica	Kostajnica	1211	Complete agricultural plot	537,00	100%	No	Orchard	No	No
545	LC Kostajnica	Kostajnica	1212	Part of the pasture plot	707,00	98%	No	Pasture	No	No
546	LC Kostajnica	Kostajnica	1221/2	Part of the land plot	494,00	21%	No	Field	No	No
547	LC Kostajnica	Kostajnica	1147/2	Complete land plot	258,00	100%	No	Field	No	No
548	LC Kostajnica	Kostajnica	1146	Complete land plot	743,00	100%	No	Field	No	No
549	LC Kostajnica	Kostajnica	1148	Part of the land plot	1948,00	66%	No	Field	No	No
550	LC Kostajnica	Kostajnica	1149	Part of the land plot	1352,00	65%	No	Field	No	No
551	LC Kostajnica	Kostajnica	1154	Part of the land plot	975,00	47%	No	Field	No	No
552	LC Kostajnica	Kostajnica	1147/1	Complete land plot	248,00	100%	No	Field	No	No
553	LC Kostajnica	Kostajnica	1203	Part of the land plot	692,00	89%	No	Field	No	No
554	LC Kostajnica	Kostajnica	1201	Part of the land plot	1922,00	90%	No	Field	No	No
555	LC Kostajnica	Kostajnica	1256	Part of the land plot	1110,00	86%	No	Field	No	No
556	LC Kostajnica	Kostajnica	1209	Part of the land plot	3952,00	87%	No	Field	No	No
557	LC Kostajnica	Kostajnica	1205	Part of the land plot	4571,00	95%	No	Field	No	No
558	LC Kostajnica	Kostajnica	1202	Part of the land plot	681,00	91%	No	Field	No	No
559	LC Kostajnica	Kostajnica	1200	Part of the land plot	1035,00	86%	No	Field	No	No
560	LC Kostajnica	Kostajnica	1257	Part of the land plot	1001,00	22%	No	Field	No	No
561	LC Kostajnica	Kostajnica	1262	Part of the land plot	4483,00	87%	No	Field	No	No
562	LC Kostajnica	Kostajnica	1261	Part of the land plot	2329,00	52%	No	Field	No	No
563	LC Kostajnica	Kostajnica	1254	Part of the land plot	1277,00	38%	No	Field	No	No
564	LC Kostajnica	Kostajnica	1252	Part of the land plot	199,00	14%	No	Field	No	No
565	LC Kostajnica	Kostajnica	1253	Part of the land plot	279,00	17%	No	Field	No	No
566	LC Kostajnica	Kostajnica	1255/1	Part of the land plot	1292,00	57%	No	Field	No	No
567	LC Kostajnica	Kostajnica	1255/2	Part of the land plot	1757,00	79%	No	Field	No	No
568	LC Kostajnica	Kostajnica	1258	Complete land plot	874,00	100%	No	Field	No	No
569	LC Kostajnica	Kostajnica	1260	Complete land plot	1653,00	100%	No	Field	No	No
570	LC Kostajnica	Kostajnica	1264	Complete meadow plot	1794,00	100%	No	Meadow	No	No
571	LC Kostajnica	Kostajnica	1269	Complete land plot	800,00	100%	No	Field	No	No
572	LC Kostajnica	Kostajnica	1268	Complete land plot	727,00	100%	No	Field	No	No
573	LC Kostajnica	Kostajnica	1274/1	Part of the land plot	743,00	93%	No	Field	No	No
574	LC Kostajnica	Kostajnica	1280/2	Part of the land plot	558,00	20%	No	Field	No	No
575	LC Kostajnica	Kostajnica	1265	Part of the land plot	1096,00	23%	No	Field	No	No
576	LC Kostajnica	Kostajnica	1279	Part of the land plot	1497,00	27%	No	Field	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
577	LC Kostajnica	Kostajnica	1281/1	Part of the land plot	420,00	8%	No	Field	No	No
578	LC Kostajnica	Kostajnica	1267	Complete land plot	2184,00	100%	No	Field	No	No
579	LC Kostajnica	Kostajnica	1266	Part of the land plot	1047,00	44%	No	Field	No	No
580	LC Kostajnica	Kostajnica	1272	Complete land plot	3048,00	100%	No	Field	No	No
581	LC Kostajnica	Kostajnica	1274/2	Complete land plot	1738,00	99%	No	Field	No	No
582	LC Kostajnica	Kostajnica	1278	Part of the land plot	954,00	88%	No	Field	No	No
583	LC Kostajnica	Kostajnica	1280/1	Part of the land plot	370,00	14%	No	Field	No	No
584	LC Kostajnica	Kostajnica	1372	Complete land plot	3145,00	100%	No	Field	No	No
585	LC Kostajnica	Kostajnica	1371	Part of the land plot	1434,00	74%	No	Field	No	No
586	LC Kostajnica	Kostajnica	1373	Complete land plot	3894,00	100%	No	Field	No	No
587	LC Kostajnica	Kostajnica	1370/2	Part of the land plot	483,00	41%	No	Field	No	No
588	LC Kostajnica	Kostajnica	1370/1	Part of the land plot	376,00	25%	No	Field	No	No
589	LC Kostajnica	Kostajnica	1369/1	Part of the land plot	152,00	14%	No	Field	No	No
590	LC Kostajnica	Kostajnica	1369/2	Part of the land plot	90,00	13%	No	Field	No	No
591	LC Kostajnica	Kostajnica	1367	Part of the land plot	1044,00	30%	No	Field	No	No
592	LC Kostajnica	Kostajnica	1368	Complete land plot	902,00	100%	No	Field	No	No
593	LC Kostajnica	Kostajnica	1375	Complete land plot	1486,00	100%	No	Field	No	No
594	LC Kostajnica	Kostajnica	1380	Complete land plot	1911,00	100%	No	Field	No	No
595	LC Kostajnica	Kostajnica	1376	Complete land plot	1172,00	100%	No	Field	No	No
596	LC Kostajnica	Kostajnica	1374	Complete land plot	237,00	100%	No	Field	No	No
597	LC Kostajnica	Kostajnica	1363	Part of the land plot	738,00	31%	No	Field	No	No
598	LC Kostajnica	Kostajnica	1366	Part of the land plot	881,00	51%	No	Field	No	No
599	LC Kostajnica	Kostajnica	1361	Part of the land plot	157,00	16%	No	Field	No	No
600	LC Kostajnica	Kostajnica	1362	Part of the land plot	232,00	21%	No	Field	No	No
601	LC Kostajnica	Kostajnica	1360	Part of the land plot	235,00	10%	No	Field	No	No
602	LC Kostajnica	Kostajnica	1359	Part of the land plot	333,00	4%	No	Field	No	No
603	LC Kostajnica	Kostajnica	1572/1	Part of the land plot	86,00	4%	No	Field	No	No
604	LC Kostajnica	Kostajnica	1576	Part of the land plot	442,00	13%	No	Field	No	No
605	LC Kostajnica	Kostajnica	1577/1	Part of the land plot	359,00	39%	No	Field	No	No
606	LC Kostajnica	Kostajnica	1577/2	Part of the land plot	264,00	28%	No	Field	No	No
607	LC Kostajnica	Kostajnica	1582	Part of the land plot	1840,00	79%	No	Field	No	No
608	LC Kostajnica	Kostajnica	1573	Part of the land plot	746,00	38%	No	Field	No	No
609	LC Kostajnica	Kostajnica	1574	Part of the land plot	1019,00	52%	No	Field	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
610	LC Kostajnica	Kostajnica	1575	Part of the land plot	1343,00	70%	No	Field	No	No
611	LC Kostajnica	Kostajnica	1580	Complete land plot	1458,00	100%	No	Field	No	No
612	LC Kostajnica	Kostajnica	1581	Complete land plot	1359,00	100%	No	Field	No	No
613	LC Kostajnica	Kostajnica	1583/1	Complete land plot	6603,00	100%	No	Field	No	No
614	LC Kostajnica	Kostajnica	1579	Part of the land plot	1931,00	86%	No	Field	No	No
615	LC Kostajnica	Kostajnica	1609	Complete land plot	2453,00	100%	No	Field	No	No
616	LC Kostajnica	Kostajnica	1583/2	Complete land plot	1655,00	100%	No	Field	No	No
617	LC Kostajnica	Kostajnica	1608	Complete land plot	2591,00	100%	No	Field	No	No
618	LC Kostajnica	Kostajnica	1658	Watering place	413,00	100%	No	Watering place	No	No
619	LC Kostajnica	Kostajnica	1659	Watering place	446,00	100%	No	Watering place	No	No
620	LC Kostajnica	Kostajnica	1660	Complete pasture land plot	362,00	100%	No	Pasture	No	No
621	LC Kostajnica	Kostajnica	1657	Complete pasture land plot	509,00	100%	No	Pasture	No	No
622	LC Kostajnica	Kostajnica	1661/1	Watering place	1053,00	100%	No	Watering place	No	No
623	LC Kostajnica	Kostajnica	1664/1	Watering place	1134,00	100%	No	Watering place	No	No
624	LC Kostajnica	Kostajnica	1665	Complete pasture land plot	668,00	100%	No	Pasture	No	No
625	LC Kostajnica	Kostajnica	1667	Part of the pasture plot	3401,00	94%	No	Pasture	No	No
626	LC Kostajnica	Kostajnica	1670	Part of the land plot	7129,00	95%	No	Field	No	No
627	LC Kostajnica	Kostajnica	1666	Watering place	262,00	100%	No	Watering place	No	No
628	LC Kostajnica	Kostajnica	1668	Part of the pasture plot	3561,00	94%	No	Pasture	No	No
629	LC Kostajnica	Kostajnica	1669	Part of the land plot	2995,00	92%	No	Field	No	No
630	LC Kostajnica	Kostajnica	1607	Complete land plot	3012,00	100%	No	Field	No	No
631	LC Kostajnica	Kostajnica	1606/1	Complete land plot	1316,00	100%	No	Field	No	No
632	LC Kostajnica	Kostajnica	1605	Complete pasture land plot	615,00	100%	No	Pasture	No	No
633	LC Kostajnica	Kostajnica	1606/2	Complete land plot	969,00	100%	No	Field	No	No
634	LC Kostajnica	Kostajnica	1604	Complete land plot	968,00	100%	No	Field	No	No
635	LC Kostajnica	Kostajnica	1603	Complete land plot	898,00	100%	No	Field	No	No
636	LC Kostajnica	Kostajnica	1602	Complete pasture land plot	498,00	100%	No	Pasture	No	No
637	LC Kostajnica	Kostajnica	1600	Complete land plot	944,00	100%	No	Field	No	No
638	LC Kostajnica	Kostajnica	1601	Complete pasture land plot	931,00	100%	No	Pasture	No	No
639	LC Kostajnica	Kostajnica	1590	Complete land plot	548,00	100%	No	Field	No	No
640	LC Kostajnica	Kostajnica	1589	Complete land plot	437,00	100%	No	Field	No	No
641	LC Kostajnica	Kostajnica	1591	Complete land plot	1931,00	100%	No	Field	No	No
642	LC Kostajnica	Kostajnica	1592	Complete land plot	1882,00	100%	No	Field	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
643	LC Kostajnica	Kostajnica	1596	Complete land plot	368,00	100%	No	Field	No	No
644	LC Kostajnica	Kostajnica	1599	Complete land plot	2047,00	100%	No	Field	No	No
645	LC Kostajnica	Kostajnica	1598	Complete land plot	1333,00	100%	No	Field	No	No
646	LC Kostajnica	Kostajnica	1597	Complete land plot	237,00	100%	No	Field	No	No
647	LC Kostajnica	Kostajnica	1593	Complete land plot	971,00	100%	No	Field	No	No
648	LC Kostajnica	Kostajnica	1588	Complete land plot	1762,00	100%	No	Field	No	No
649	LC Kostajnica	Kostajnica	1587	Complete land plot	664,00	100%	No	Field	No	No
650	LC Kostajnica	Kostajnica	1671	Complete land plot	2096,00	100%	No	Field	No	No
651	LC Kostajnica	Kostajnica	1532	Part of the land plot	2879,00	65%	No	Field	No	No
652	LC Kostajnica	Kostajnica	1551	Part of the land plot	2574,00	71%	No	Field	No	No
653	LC Kostajnica	Kostajnica	1550/1	Part of the land plot	1591,00	97%	No	Field	No	No
654	LC Kostajnica	Kostajnica	1553	Part of the land plot	835,00	42%	No	Field	No	No
655	LC Kostajnica	Kostajnica	1554	Part of the land plot	646,00	33%	No	Field	No	No
656	LC Kostajnica	Kostajnica	1552	Part of the land plot	1083,00	60%	No	Field	No	No
657	LC Kostajnica	Kostajnica	1550/2	Part of the land plot	531,00	32%	No	Field	No	No
658	LC Kostajnica	Kostajnica	1550/3	Complete land plot	1720,00	100%	No	Field	No	No
659	LC Kostajnica	Kostajnica	1549/3	Part of the land plot	1474,00	65%	No	Field	No	No
660	LC Kostajnica	Kostajnica	1549/1	Part of the land plot	2790,00	83%	No	Field	No	No
661	LC Kostajnica	Kostajnica	1547	Part of the land plot	299,00	73%	No	Field	No	No
662	LC Kostajnica	Kostajnica	1546	Part of the land plot	263,00	67%	No	Field	No	No
663	LC Kostajnica	Kostajnica	1545	Part of the land plot	253,00	66%	No	Field	No	No
664	LC Kostajnica	Kostajnica	1544	Part of the land plot	389,00	59%	No	Field	No	No
665	LC Kostajnica	Kostajnica	1543/1	Part of the land plot	2112,00	38%	No	Field	No	No
666	LC Kostajnica	Kostajnica	1696	Complete land plot	1043,00	100%	No	Field	No	No
667	LC Kostajnica	Kostajnica	1694	Complete land plot	453,00	100%	No	Field	No	No
668	LC Kostajnica	Kostajnica	1695	Complete land plot	503,00	100%	No	Field	No	No
669	LC Kostajnica	Kostajnica	1693	Complete land plot	820,00	100%	No	Field	No	No
670	LC Kostajnica	Kostajnica	1691/2	Complete land plot	1226,00	100%	No	Field	No	No
671	LC Kostajnica	Kostajnica	1691/3	Complete land plot	1139,00	100%	No	Field	No	No
672	LC Kostajnica	Kostajnica	1691/1	Complete land plot	1411,00	100%	No	Field	No	No
673	LC Kostajnica	Kostajnica	1714	Complete land plot	2489,00	100%	No	Field	No	No
674	LC Kostajnica	Kostajnica	1713	Complete land plot	2090,00	100%	No	Field	No	No
675	LC Kostajnica	Kostajnica	1716	Part of the pasture plot	458,00	22%	No	Pasture	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
676	LC Kostajnica	Kostajnica	1698/2	Complete land plot	3301,00	100%	No	Field	No	No
677	LC Kostajnica	Kostajnica	1692	Complete land plot	1850,00	100%	No	Field	No	No
678	LC Kostajnica	Kostajnica	1690	Complete land plot	2388,00	100%	No	Field	No	No
679	LC Kostajnica	Kostajnica	1689	Complete land plot	3676,00	100%	No	Field	No	No
680	LC Kostajnica	Kostajnica	1585	Complete land plot	2957,00	100%	No	Field	No	No
681	LC Kostajnica	Kostajnica	1586	Complete land plot	1613,00	100%	No	Field	No	No
682	LC Kostajnica	Kostajnica	1594	Complete land plot	845,00	100%	No	Field	No	No
683	LC Kostajnica	Kostajnica	1672	Complete land plot	2565,00	100%	No	Field	No	No
684	LC Kostajnica	Kostajnica	1678/2	Part of the land plot	1374,00	87%	No	Field	No	No
685	LC Kostajnica	Kostajnica	1673	Complete land plot	552,00	100%	No	Field	No	No
686	LC Kostajnica	Kostajnica	1674	Complete land plot	1374,00	100%	No	Field	No	No
687	LC Kostajnica	Kostajnica	1675	Complete land plot	677,00	100%	No	Field	No	No
688	LC Kostajnica	Kostajnica	1679/2	Complete land plot	1420,00	100%	No	Field	No	No
689	LC Kostajnica	Kostajnica	1678/1	Part of the land plot	3124,00	88%	No	Field	No	No
690	LC Kostajnica	Kostajnica	1719/1	Part of the land plot	114,00	2%	No	Field	No	No
691	LC Kostajnica	Kostajnica	1715	Part of the land plot	1189,00	62%	No	Field	No	No
692	LC Kostajnica	Kostajnica	1711	Part of the land plot	4331,00	83%	No	Field	No	No
693	LC Kostajnica	Kostajnica	1710	Part of the land plot	1874,00	98%	No	Field	No	No
694	LC Kostajnica	Kostajnica	1709	Part of the land plot	2571,00	94%	No	Field	No	No
695	LC Kostajnica	Kostajnica	1677	Part of the land plot	2225,00	89%	No	Field	No	No
696	LC Kostajnica	Kostajnica	1676	Complete land plot	1474,00	100%	No	Field	No	No
697	LC Kostajnica	Kostajnica	1549/2	Part of the land plot	2020,00	74%	No	Field	No	No
698	LC Kostajnica	Kostajnica	1584	Complete land plot	3193,00	100%	No	Field	No	No
699	LC Kostajnica	Kostajnica	1578	Part of the land plot	1560,00	67%	No	Field	No	No
700	LC Kostajnica	Kostajnica	1583/3	Complete land plot	1730,00	100%	No	Field	No	No
701	LC Kostajnica	Kostajnica	1204	Part of the land plot	1230,00	87%	No	Field	No	No
702	LC Kostajnica	Kostajnica	1219/2	Part of the land plot	1675,00	56%	No	Field	No	No
			1500/0		276.00	1000/		Road without		
703	LC Kostajnica	Kostajnica	1698/3	Complete road plot	276,00	100%	No	tag	No	No
704	LC Kostajnica	Kostajnica	2928	Part of the river plot	2295,00	3%	No	Rijeka	No	No
705	LC Kostajnica	Kostajnica	133/1	Part of the land plot	20,00	1%	No	Field	No	No
706	LC Kostajnica	Kostajnica	153/2	Part of the land plot	1529,00	58%	No	Field	No	No
707	LC Kostajnica	Kostajnica	153/3	Part of the land plot	470,00	25%	No	Field	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
708	LC Kostajnica	Kostajnica	152	Part of the land plot	44,00	1%	No	Field	No	No
709	LC Kostajnica	Kostajnica	154	Complete pasture land plot	442,00	100%	No	Pasture	No	No
710	LC Kostajnica	Kostajnica	157	Complete pasture land plot	606,00	100%	No	Pasture	No	No
711	LC Kostajnica	Kostajnica	158/1	Complete stream plot	565,00	100%	No	Stream	No	No
712	LC Kostajnica	Kostajnica	162	Complete river plot	331,00	100%	No	Rijeka	No	No
713	LC Kostajnica	Kostajnica	158/2	Complete pasture land plot	97,00	100%	No	Pasture	No	No
714	LC Kostajnica	Kostajnica	164/2	Complete land plot	415,00	100%	No	Field	No	No
715	LC Kostajnica	Kostajnica	163	Complete pasture land plot	622,00	100%	No	Pasture	No	No
716	LC Kostajnica	Kostajnica	1214	Part of the forest plot	26,00	3%	No	Forest	No	No
717	LC Kostajnica	Kostajnica	1144/3	Part of meadow plot	440,00	33%	No	Meadow	No	No
718	LC Kostajnica	Kostajnica	1137	Part of the land plot	111,00	5%	No	Field	No	No
719	LC Kostajnica	Kostajnica	1145	Part of the land plot	199,00	28%	No	Field	No	No
720	LC Kostajnica	Kostajnica	1221/1	Part of the land plot	55,00	3%	No	Field	No	No
721	LC Kostajnica	Kostajnica	1155/2	Part of the land plot	6,00	0,5%	No	Field	No	No
722	LC Kostajnica	Kostajnica	1155/1	Part of the land plot	246,00	20%	No	Field	No	No
723	LC Kostajnica	Kostajnica	1206	Part of the land plot	279,00	16%	No	Field	No	No
724	LC Kostajnica	Kostajnica	1250	Part of the land plot	72,00	7%	No	Field	No	No
725	LC Kostajnica	Kostajnica	1249/2	Part of the land plot	37,00	3%	No	Field	No	No
726	LC Kostajnica	Kostajnica	1251	Part of the land plot	105,00	6%	No	Field	No	No
727	LC Kostajnica	Kostajnica	1199	Part of the land plot	44,00	2%	No	Field	No	No
728	LC Kostajnica	Kostajnica	1275	Part of the land plot	125,00	6%	No	Field	No	No
729	LC Kostajnica	Kostajnica	1385	Part of the land plot	58,00	1%	No	Field	No	No
730	LC Kostajnica	Kostajnica	1384	Part of meadow plot	730,00	30%	No	Meadow	No	No
731	LC Kostajnica	Kostajnica	1270	Complete meadow plot	320,00	100%	No	Meadow	No	No
732	LC Kostajnica	Kostajnica	1271	Complete land plot	697,00	100%	No	Field	No	No
733	LC Kostajnica	Kostajnica	1382	Complete land plot	1040,00	100%	No	Field	No	No
734	LC Kostajnica	Kostajnica	1381	Complete land plot	259,00	100%	No	Field	No	No
735	LC Kostajnica	Kostajnica	1379	Complete land plot	672,00	100%	No	Field	No	No
736	LC Kostajnica	Kostajnica	1378	Complete land plot	320,00	100%	No	Field	No	No
737	LC Kostajnica	Kostajnica	1377	Complete land plot	365,00	100%	No	Field	No	No
738	LC Kostajnica	Kostajnica	1569	Part of the land plot	119,00	5%	No	Field	No	No
739	LC Kostajnica	Kostajnica	1570	Part of the land plot	822,00	21%	No	Field	No	No
740	LC Kostajnica	Kostajnica	1563	Part of the land plot	6,00	0%	No	Field	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
741	LC Kostajnica	Kostajnica	1568	Part of the land plot	38,00	1%	No	Field	No	No
742	LC Kostajnica	Kostajnica	1543/2	Part of the land plot	27,00	52%	No	Field	No	No
743	LC Kostajnica	Kostajnica	1542/2	Part of the land plot	270,00	41%	No	Field	No	No
744	LC Kostajnica	Kostajnica	1542/1	Part of the land plot	68,00	1%	No	Field	No	No
745	LC Kostajnica	Kostajnica	1539/2	Part of the land plot	3,00	72%	No	Field	No	No
746	LC Kostajnica	Kostajnica	1540/2	Part of the land plot	3,00	1%	No	Field	No	No
747	LC Kostajnica	Kostajnica	1717	Part of the land plot	31,00	1%	No	Field	No	No
748	LC Kostajnica	Kostajnica	1685	Complete land plot	1973,00	100%	No	Field	No	No
749	LC Kostajnica	Kostajnica	1712/3	Complete land plot	3901,00	100%	No	Field	No	No
750	LC Kostajnica	Kostajnica	1698/1	Complete land plot	2336,00	100%	No	Field	No	No
751	LC Kostajnica	Kostajnica	1712/1	Complete land plot	5620,00	100%	No	Field	No	No
752	LC Kostajnica	Kostajnica	1706	Part of the land plot	3303,00	86%	No	Field	No	No
753	LC Kostajnica	Kostajnica	1704	Part of the land plot	4224,00	83%	No	Field	No	No
754	LC Kostajnica	Kostajnica	1688	Complete land plot	2199,00	100%	No	Field	No	No
755	LC Kostajnica	Kostajnica	1679/1	Complete land plot	2461,00	100%	No	Field	No	No
756	LC Kostajnica	Kostajnica	1680	Part of the land plot	1563,00	76%	No	Field	No	No
757	LC Kostajnica	Kostajnica	1703	Complete land plot	1999,00	100%	No	Field	No	No
758	LC Kostajnica	Kostajnica	1686	Complete land plot	3280,00	100%	No	Field	No	No
759	LC Kostajnica	Kostajnica	1681	Part of the land plot	2896,00	87%	No	Field	No	No
760	LC Kostajnica	Kostajnica	1687	Complete land plot	3187,00	100%	No	Field	No	No
761	LC Kostajnica	Kostajnica	1701	Complete land plot	985,00	100%	No	Field	No	No
762	LC Kostajnica	Kostajnica	1702	Complete land plot	2408,00	100%	No	Field	No	No
763	LC Kostajnica	Kostajnica	1699	Complete land plot	1208,00	100%	No	Field	No	No
764	LC Kostajnica	Kostajnica	1684	Complete land plot	2018,00	100%	No	Field	No	No
765	LC Kostajnica	Kostajnica	1683	Part of the land plot	3757,00	81%	No	Field	No	No
766	LC Kostajnica	Kostajnica	1682	Part of the land plot	3406,00	87%	No	Field	No	No
767	LC Kostajnica	Kostajnica	1708	Part of the land plot	2838,00	87%	No	Field	No	No
768	LC Kostajnica	Kostajnica	1707	Part of the land plot	2076,00	85%	No	Field	No	No
769	LC Kostajnica	Kostajnica	1705	Complete land plot	1612,00	100%	No	Field	No	No
770	LC Kostajnica	Kostajnica	1700	Complete land plot	2227,00	100%	No	Field	No	No
771	LC Kostajnica	Kostajnica	1555	Part of the land plot	313,00	15%	No	Field	No	No
772	LC Kostajnica	Kostajnica	1712/2	Complete land plot	3054,00	100%	No	Field	No	No
773	LC Kostajnica	Kostajnica	1631	Part of the land plot	144,00	2%	No	Field	No	No

No.	Location	Cadastral municipality	Number of plot	Type and area of impact	Plot area (m²)	% area under impact	House or cottage	Land type	Other properties (auxiliary objects)	Resettleme nt
774	LC Kostajnica	Kostajnica	1610/1	Part of the land plot	104,00	4%	No	Field	No	No
775	LC Kostajnica	Kostajnica	1630	Part of the land plot	36,00	2%	No	Field	No	No
776	LC Kostajnica	Kostajnica	1629	Part of the land plot	74,00	3%	No	Field	No	No
777	LC Kostajnica	Kostajnica	1632	Part of the land plot	109,00	2%	No	Field	No	No
778	LC Kostajnica	Kostajnica	1643/1	Part of the land plot	24,00	11%	No	Field	No	No
779	LC Kostajnica	Kostajnica	1643/2	Part of the land plot	65,00	5%	No	Field	No	No
780	LC Kostajnica	Kostajnica	1653	Part of the plot of infertile land	850,00	36%	No	Infertile land	No	No
781	LC Kostajnica	Kostajnica	1652/1	Part of the plot of infertile land	170,00	8%	No	Infertile land	No	No
782	LC Kostajnica	Kostajnica	1645	Part of the land plot	157,00	12%	No	Field	No	No
783	LC Kostajnica	Kostajnica	1651	Part of the land plot	216,00	20%	No	Field	No	No
784	LC Kostajnica	Kostajnica	1656	Part of the plot of infertile land	894,00	96%	No	Infertile land	No	No
785	LC Kostajnica	Kostajnica	1662	Part of the pasture plot	1437,00	84%	No	Pasture	No	No
786	LC Kostajnica	Kostajnica	1664/2	Complete plot of the infertile land	693,00	100%	No	Infertile land	No	No
787	LC Kostajnica	Kostajnica	1663	Part of the pasture plot	881,00	87%	No	Pasture	No	No
788	LC Kostajnica	Kostajnica	1661/2	Complete plot of the infertile land	1732,00	100%	No	Infertile land	No	No
789	LC Kostajnica	Kostajnica	1655	Part of the pasture plot	24,00	5%	No	Pasture	No	No
790	LC Kostajnica	Kostajnica	1652/2	Part of the plot of infertile land	24,00	7%	No	Infertile land	No	No
791	LC Kostajnica	Kostajnica	1386/1	Part of the land plot	21,00	0,4%	No	Field	No	No
792	LC Kostajnica	Kostajnica	1558	Part of the land plot	2,00	0,2%	No	Field	No	No
793	LC Kostajnica	Kostajnica	1531	Part of the land plot	169,00	7%	No	Field	No	No

ANNEX 5: Photographs of residential buildings that will be expropriated

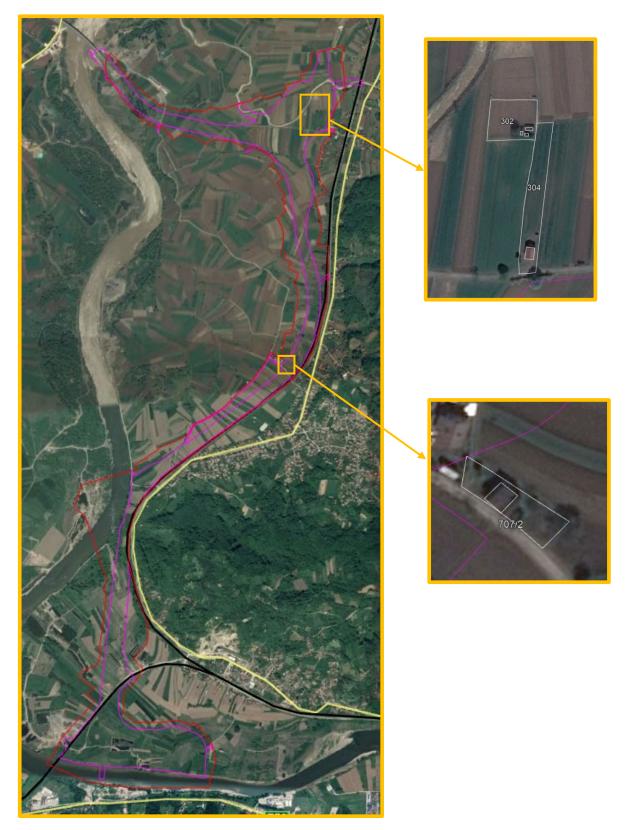


Figure 7 Satellite image includes Project with objects that expropriate





Figure 8 Objects on plot 302





Figure 9 Objects on plot 304



Figure 10 Objects on plot 707/2