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ЗНАЧК

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STOP





Section of expressway from Lajkovac to interchange Divci released into traffic

Section of expressway Iverak-Lajkovac, from Lajkovac to interchange Divci in the length of 12 km, has been opened to traffic (at noon) 12 o'clock on December 23, 2023.

The adopted calculated speed is 100 km/h, and the following elements were applied:

- driving lanes 4 x 3.50 m = 14.0 m;
- edge strips 4 x 0.50 m = 2.0 m;
- median strip 1 x 4.0 m = 4.0 m;
- banks 2 x 1.5 m = 3.0 m.

A two-way parking lot was built.

Most of the expressway route is located in the flood zone of the Kolubara River, about 52% of the route.

During construction, environmental impact control was regularly carried out, and water and soil were sampled.



With the construction of state road IB category number 27, section Iverak – Lajkovac, the city of Valjevo will be connected with the Belgrade – South Adriatic highway, and represent a cross connection in the road network of the Republic of Serbia. Furthermore, parts of the Republic of Srpska (BiH) will be connected with the E-763 highway (Belgrade – South Adriatic) and further via Corridor 10, with Bulgaria and Greece.







Interchange Jakovo in function

In the presence of the representatives of PE "Roads of Serbia" and the contractor, on December 16, 2023 at 12.30h, interchange Jakovo was opened to traffic.

Four one-way roads were built with a roadway width of 6.0 m (one-lane road 3.5 m with a 2.5 m emergency lane) and a bank width of 1.50 m.

The total length of roads is 2,242 km, and the road surface of inflow and outflow

roads and expansion of the highway emergency lane is 11,230 m².

Lanes for deceleration and acceleration of vehicles are on the part of the emergency lane of the highway profile.

The construction also included public lighting for new roads, telecommunications infrastructure, traffic detection system and video surveillance.

The newly built interchange will satisfy future users of the highway, especially those going to the industrial zone in Jakovo, and will also provide faster access to the highway for all residents of the surrounding settlements. The center of Surčin will be protected from transit and freight traffic, which will reduce congestion and increase the safety of all road users.



Opened section of highway from Makrešani to Koševi

A subsection of E761 highway: Pojate – Preljina (Moravian Corridor), from Makrešani to Koševi, was released into traffic on December 7, 2023.

A closed system of toll collection will be implemented on the section of highway from Pojate to Kruševac (Koševi) after it's relese into traffic, i.e. toll stations Cicevac, Kruševac West and Koševi will be in function, while the toll station Pojate will be put out of use.





Opened highway Ruma – Šabac

 $I\!\!I$ n the presence of the President of the Republic of Serbia Aleksandar Vučić, Prime Minister Ana Brnabić, Deputy Prime Minister and Minister of Defence Miloš Vučević, Minister of Construction, Transport and Infrastructure Goran Vesić, Minister of Domestic and Foreign Trade Tomislav Momirović, Minister of Interior Bratislav Gašić, Ambassador of Azerbaijan Kamil Khasiyev, acting director of PE "Roads of Serbia" and "Corridors of Serbia", Zoran Drobnjak and Aleksandar Antić, as well as the representatives of the contractor and the local self-governments, on October 14, 2023, highway from Ruma to Šabac with the bridge across the Sava river has officially been opened.

Section of the highway from Ruma to Šabac is 24.6 km long, has six overpasses, eight bridges and three interchanges – Ruma, Hrtkovci and Drenovac.



Three new toll stations have been built on the highway:

- TS Ruma with 11 traffic channels
- TS Hrtkovci with 6 traffic channels
- TS Šabac with 8 traffic channels.







Works on the expressway Slepčević – Badovinci has begun

The President of the Republic of Serbia Aleksandar Vučić visited on November 11, 2023 the start of works on the construction of expressway Slepčević – Badovinci. Minister of Construction, Transport and Infrastructure Goran Vesić, director of PE"Roads of Serbia" Zoran Drobnjak, director of "Corridors of Serbia" Aleksandar Antić and the representatives of the azerbaijani company "Azvirt" were also prezent.

The future expressway, in the lenght of 15.3 km, will connect the border crossing Badovinci (Pavlovića Most) with the expressway Šabac – Loznica. It was designed with two traffic lanes in both directions for a maximum permitted speed of 100 km/h. The construction of the state road IB category Slepčević - border crossing Badovinci will directly contribute to the faster development of the covered part of the region of Western Serbia and the local self-government units that are directly connected to this corridor, primarily to their traffic and economic integration with Corridor 10 and the highway network in Serbia.

President Vučić visited the works on the construction of the Northern Bypass around Kragujevac

The president of the Republic of Serbia Aleksandar Vučić visited on December 114, 2023 works on the construction of the Northern bypass around Kragujevac, and on that occasion he pointed out that the construction of the bypass is of great importance for that city because it will solve most of the infrastructure problems, reduce traffic jams and lead to the progress of the economy.

The Minister of Construction, Transport and Infrastructure Goran Vesić, acting director of PE "Roads of Serbia" Zoran Drobnjak with assistants, Miodrag Poledica and Ivan Tejić, acting director of the company "Corridors of Serbia" Aleksandar Antić and representatives of the local self-government and contractors, visited the construction site with the President.







Expanded toll stations Požarevac, Smederevo and Aleksinac

In accordance with the constant increase of traffic in the Republic of Serbia, as well as the increasing participation of electronic toll collection in the total traffic through toll stations, PE "Roads of Serbia", Sector for Toll Collection, is implementing the Project of expansion of 26 toll stations in the Republic of Serbia.

In addition to the front toll station Stara Pazova, which was put into traffic in an expanded capacity on May 16, 2023, in the year 2023 the following toll stations were also expanded.

Lateral toll station Požarevac on the state road of IA category number 1 (Highway E-75) - from the existing 3 islands and 4 traffic lanes, the toll station was expanded by 3 new islands, and the total expanded capacity is 6 islands, 7 traffic lanes and a new administrative building of 100 m² on the canopy above the traffic lanes.



Lateral toll station Smederevo on the state road of IA category number 1 (Highway E-75) - from the existing 2 islands and 3 traffic lanes, the toll station was expanded by 2 new islands, and the total expanded capacity is 4 islands, 5 traffic lanes and a new ground floor administrative building of 100m².



Lateral toll station Aleksinac on the state road of IA category number 1 (Highway E-75) - from the existing 1 island and 2 traffic lanes, the toll station was expanded by 2 new islands, and the total expanded capacity is 3 islands, 4 traffic lanes and a new ground floor administrative building of 50 m².

At the Obrenovac toll station, the first phase of expansion was completed, in which this toll station was expanded by two traffic lanes.

The project of expansion of toll stations in the Republic of Serbia represents another valuable investment by PE "Roads of Serbia", which will significantly contribute to the improvement of travel conditions, increase the flow and speed of vehicles, further increase the use of electronic toll collection and contribute to safety, comfort and speed of travel.



A new bridge over the Mlava river in Petrovac

President of the Republic of Serbia Aleksandar Vučić, Minister of Construction, Transport and Infrastructure Goran Vesić, acting director of PE "Roads of Serbia" Zoran Drobnjak and assistant directors Miodrag Poledica and Ivan Tejić, representatives of local self-government and contractors, visited the final works on the construction of the new bridge in Petrovac on Mlava on August 29, 2023.

The bridge over the Mlava River in Petrovac is a cast, integral frame construction over three spans, with a total length of 58 m. The width of the road is 8 m, and together with the pedestrian and bicycle path it is 12.4 m. The bridge is founded on 12 piles, 15 m deep. A total of 1,000 m³ of concrete and 160 tons of reinforcement were incorporated into the structure. The total length of the roads with the bridge is 190 m.

Traffic in the full profile of the road on the bridge over the Mlava was opened on September 3, 2023, which reestablished communication between the two sides of the city.





Completed rehabilitation of the bridge over the Great Bačka Canal

The bridge over the Great Bačka Canal near Sombor, after rehabilitation, was opened to traffic on October 24, 2023, providing a more comfortable and safer ride on the Sombor-Apatin section.

Given that the roadway on the bridge and approaches was lined with a stone block that partially collapsed, the entire upper mechanism of the bridge with the approaches was rehabilitated.

Atmospheric water was drained using collector pipes, new two-way pedestrian and bicycle paths were made, a new elastic-deflecting fence with handrails along the entire bridge and approach and all installations were replaced.



Ready for Winter Service

Winter Service of PE"Roads of Serbia", according to the Plan for Winter Maintenance of state roads of I and II category in the Republic of Srebia 2023/2024, has begun on November 1, 2023.

The road network Winter Maintenance Plan includes special works, activities and measures necessary to ensure road passability and traffic safety in winter conditions.

According to the Winter Service Plan for 2023/2024. available is:

- 791 road vehicles and trucks
- 340 machines
- 2,270 workers in one shift, of which:
- 965 road workers
- 174 technicians
- 340 machines
- 791 drivers
- 87,000 tons of salt
- 1,480 tons of cold asphalt mass
- 100,000 tons of stone paddy/aggregates



System for notification and information of media and all those interested





PE "Roads of Serbia" presented new educational campaigns to increase traffic safety

With the premier screening of the videos "Do not block the emergency lane, do not stop life" and "Do not destroy a traffic sign – sign means life" in the presence of the Minister of Construction, Transport and Infrastructure Goran Vesić, the Head of the Traffic Police Administration, Slaviša Lakićević, acting director of PE "Roads of Serbia" Zoran Drobnjak with associates, traffic safety experts as well as creative teams who worked on the campaign, at a presentation organized at the toll station Belgrade, on October 2, 2023, two new educational campaigns of PE"Roads of Serbia" officially started.

Campaigns to raise the level of traffic safety have an educational character both for drivers and for all traffic participants, and include two characteristic topics related to:





- Stopping in the emergency lane
- Demolition of traffic signage

The campaigns' slogans – "Do not block the emergency lane, do not stop life" and "Do not destroy a traffic sign – sign means life", which PE "Roads of Serbia" carries out as a socially responsible enterprise, precisely, vividly and clearly speak of fundamentally important information for all traffic participants.

The campaign is carried out by PE "Roads of Serbia", with the support of the Ministry of Construction, Transport and Infrastructure and the Ministry of Interior.



"DO NOT BLOCK THE EMERGENCY LANE, DO NOT STOP LIFE"

With the educational campaign "Do not block the emergency lane, do not stop life", PE "Roads of Serbia" wants to influence the improper behavior of road users when using the emergency lane, with the goal of educating road users about the correct use of the emergency lane, exclusively for stopping vehicles due to malfunctions or the driver's sudden inability to control the vehicle, as well as to indicate the risk and consequences of unsafe stopping in the emergency lane.

Bearing in mind the large number of traffic accidents in the highway emergency lane, the educational campaign is particularly aimed at truck drivers, bus drivers who receive passengers, driv-





ers of passenger vehicles who improperly stop in the emergency lane to fulfill various needs.

If it happens that the vehicle has to stop in the emergency lane due to a malfunction of the vehicle or the sudden inability of the driver to drive the vehicle, the driver is obliged to:

- Turn on all direction indicators
- Wear a reflective vest
- Mark the vehicle with a safety triangle at a distance of at least 100 m
- From a safe place, take all necessary measures to remove the vehicle from the road as soon as possible.

"DO NOT DESTROY A TRAFFIC SIGN SIGN MEANS LIFE"

With the educational campaign "Do not destroy a traffic signsign means life", PE "Roads of Serbia" wants to point out the impact of damaged, stolen traffic signage and equipment on traffic safety and appeals to all those who destroy, steal or otherwise damage traffic signals not to do so, because this way traffic accidents can be prevented.

The impossibility of timely reaction and decision-making by traffic participants due to the lack or damage of traffic signals





and equipment is primarily a consequence of vandalism by third parties, which can lead to a traffic accident with a fatal outcome.

The value of stolen and damaged traffic signage and road equipment in the Republic of Serbia is 1,000,000 euros per year.

- For that value we could do:
- 40 school zones or
- 15 traffic lighted intersections or
- rehabilitation of 8 km of a two-lane road





A contract on the construction of the Northern Bypass around Kragujevac as part of the LIID project signed

In the presence of the President of the Republic of Serbia, Aleksandar Vučić, on July 21, 2023 a contract was signed on the construction of the Northern Bypass around Kragujevac, as part of the LIID project.

The contract was signed by the Minister of Construction, Transport and Infrastructure Goran Vesić, acting director of PE "Roads of Serbia" Zoran Drobnjak and director of "Srbijaautoput" company Zvonimir Marković.

The total value of the project for the development of local infrastructure and institutional strengthening of local self-governments in the Republic of Serbia (the LIID project) is 265.2 million euros, and 145 local self-government units will receive, in the form of a grant, non-refundable funds that they will be able to use for various rehabilitation projects and reconstruction of traffic infrastructure,



construction of pedestrian crossings, bicycle paths or spaces for public transport, increasing the resistance of traffic infrastructure to climate change, greening of public areas, development of smart city systems and sustainable urban mobility, preparation of planning documents and development of institutional and personnel capacities of local self-government units.

PE "Roads of Serbia" and "Monteput" signed a memorandum on business cooperation

In the building of the Government of the Republic of Serbia, on August 23, 2023 a Memorandum on business cooperation was signed between PE "Roads of Serbia" and the company "Monteput" Ltd. from Montenegro.

The memorandum was signed by the assistant director of PE "Roads of Serbia"



Miodrag Poledica and the executive director of the company "Monteput" Ltd. Milan Ljiljanic. The event was attended by the Minister of Construction, Transport and Infrastructure Goran Vesić.

The memorandum aims to exchange the experiences of experts from the Repub-

lic of Serbia and Montenegro in the field of application of technologies, software solutions and programs, adopted information and documents in the field of design, construction, management and maintenance of highways, development of safety and environmental protection.



Signed agreement with the Provincial Government of AP Vojvodina

cting director of PE "Roads of Serbia" AZoran Drobnjak and the provincial Secretary for Energy, Construction and Transport Ognjen Bjelić signed on September 11, 2023, in the presence of the Minister of Construction, Transport and Infrastructure Goran Vesić and the President of the Provincial Government Igor Mirović, the contract on the transfer of funds between AP Vojvodina - Provincial Secretariat for Energy, Construction and Transport and PE "Roads of Serbia" for financing the preparation of technical documentation, studies and elaborations and urban planning and technical documentation for the reconstruction of road IIA category number 102 from Temerin to Bečej and the development of a detailed regulation plan, conceptual solutions and projects, as well as accompanying studies and elaborations, for the construction of a road (bypass) on the route of the E-75 highway (North loop) -Novi Sad - Veternik - Futog - Begeč - Gložan - Čelarevo - Bačka Palanka.



After the signing of the contract, Minister Vesić and President of the Provincial Government of Vojvodina Igor Mirović with acting director of PE "Roads of Serbia" Zoran Drobnjak, representatives of the local government, collaborators and contractors, toured the works on the reconstruction of state road II category number 100, section Petrovaradin - Sremski Karlovci.



Signed agreement between PE "Roads of Serbia" and the city of Novi Sad

Acting director of PE "Roads of Serbia" Zoran Drobnjak and Head of the City Administration for Construction Land and Investments Dejan Mandić, on September 11, 2023 in Novi Sad, in the City Hall, in the presence of the Minister of Construction, Transport and Infrastructure, Goran Vesić and the Mayor of Novi Sad, Milan Đurić, signed an agreement on the rehabilitation of the Rumenački and Temerinski roads.

Director Drobnjak at "EV Days" in Novi Sad

Zoran Drobnjak, acting director of PE "Roads of Serbia" participated as a panelist at the third, regional conference "EV Days 2023", held on September 14 and 15, 2023 in Novi Sad, dedicated to the key issues of electromobility as a new global technological solution for transporting people and goods and energy transition, where representatives of state institutions and companies presented new legal and technological solutions in these areas.



ROADS OF SERBIA



Fire drill conducted in the Brančić tunnel

Public enterprise "Roads of Serbia" in cooperation with members of the emergency services, the Department for Emergency Situations - Fire and Rescue Unit, the Traffic Police Administration and the Emergency Medical Service, on October 26, 2023, on the state road IA category number 2 in the tunnel " Brančić", conducted a simulation of an extraordinary event.

During the drill, based on a jointly defined operational plan, a simulation of an emergency event was carried out and practiced, coordinated activities of the aforementioned services were presented to evacuate people, extinguish fires and eliminate the consequences of a simulated emergency event.



Expert visit by members of the Serbian Chamber of Engineers

In the organization of PE "Roads of Serbia", Sector for Traffic Control Information Systems, at the request of colleagues from the Chamber of Engineers of Serbia, on November 30,2023 a professional visit was made to the Tunnel Operations Center "Manajle" and the Regional Center Niš, for the members of the Chamber's "Home Section of Engineers of Other Technical Professions of the Regional Center Belgrade".

The presentation on "ITS in tunnels" for colleagues from IKS was held by Ivan Terzić, M.Sc. Eng. of Traffic and Head of the Traffic Surveillance and Management Department, while the presentation on "Designing systems for supervision and dynamic traffic management (ITS) " was held by Zoran Borojević, M.Sc. Eng. of Traffic and Head of the Department for Development and Implementation of ITS.







PE "Roads of Serbia" in a joint campaign "Make sure you are road-ready for the winter"

The promotion of the campaign to increase traffic safety "Make sure you are road-ready for the winter", with the goal of showing drivers the importance of using winter equipment and preventive actions in traffic, was held on December 14, 2023 in the Government of the Republic of Serbia building.

The campaign is jointly implemented by the Ministry of Interior of Serbia - Traffic Police Directorate, Road Traffic Safety Agency, PE "Roads of Serbia" Auto-Moto Association of Serbia, Tourist Organization of Serbia and the company "EKO Serbia". Head of Traffic Police Administration Slaviša Lakićević addressed the media, as well as the Director of the Road Traffic Safety Agency Branko Stamatović, Director of the Sector for Commercial Affairs AMAS Nebojša Mandić, Director of the Tourism Organization of Serbia Marija Labović, Head of the Department for Traffic and Traffic Signage of the Sector for Maintenance of I and II Category State Roads of PE "Roads of Serbia" Nebojša Čubrilo and Commercial Director of "Eko Serbia" Nataša Vukšić. Nebojša Čubrilo from PE "Roads of Serbia" pointed out that our company installed all necessary traffic signs on the road network in the Republic of Serbia before the start of winter road maintenance, that all companies that maintain roads work based on the Winter Service Plan, that the emphasis is on preventive action, before the appearance of glaze and ice on the roadway, as well as that PE "Roads of Serbia" and all road companies that maintain roads are ready for winter service, which they have been conducting for years.

Historical results of the "Drive fresh" campaign

Traffic Safety Agency, Ministry of the Interior of Serbia - Traffic Police Directorate, PE "Roads of Serbia", "EKO Serbia", Auto Moto Association of Serbia and National Tourism Organisation of Serbia held a joint closing media conference on the "Drive Fresh" campaign and presented the results of the campaign.

Acting Director of the Traffic Safety Agency Branko Stamatović, Slaviša Lakićević, Head of the Traffic Police Administration, Aris Karousos, Director of "EKO Serbia", and Ljerka Ibrović, Head of the Public Relations Department PE "Roads of Serbia" by recorded video statement, General Secretary of AAS Milan Nikolić, and Predrag Stanić on behalf of the Tourism Organization of Serbia addressed the media.

The campaign "Drive Fresh" aimed to reduce the number of traffic accidents, fatalities, and serious injuries in the summer months when the intensity of traffic increased.



Historical results were achieved in terms of the reduction in the number of fatalities during the summer months, as evidenced by the fact that during July and August 2023, 74 people lost their lives on the roads, which is the lowest number of people killed in traffic in the last 23 years, since records are kept.



Smart traffic sign

 \mathbf{P}^{E} "Roads of Serbia" launched a project that involves the integration of modern technical solutions from the field of ITS into the existing road management system, the task of which is to establish a "smart traffic sign" that will recommend to road users the safest speed at which their vehicle can move in current conditions (road conditions, weather conditions and traffic flow conditions).

When an unfavorable change in driving conditions occurs, the smart traffic sign independently calculates and reduces the recommended speed to the safest speed for the current driving conditions, with the help of the following sensors that collect data from the environment: Sensor for measuring visibility, Sensor for measuring wind speed, Sensor for measuring the adhesion quotient on the roadway, and Sensor for detecting congestion in the traffic flow.



New projects and campaigns in Asecap and IRF news

In accordance with the long-term cooperation with ASECAP - the European Association of Operators of Toll Road Infrastructures and IRF - the International Road Federation, with the aim of better visibility of PE "Roads of Serbia", and for the purpose of informing all members of these international institutions, the Public Relations Department has prepared and provided quality information about the completion of important projects and educational campaigns carried out by our company.

- Belgrade Bypass in full profile to Bubanj Potok
- The New Belgrade Surčin section was opened to traffic
- New educational campaigns to increase traffic safety



PE"Roads of Serbia" at the 12th EUSDR Annual Forum of the EU Strategy for the Danube Region

Miodrag Poledica, assistent director of PE "Roads of Serbia", took part as a panelist at the 12th EUSDR Annual Forum of the EU Strategy for the Danube Region, under the title EUSDR Entering the Decade of the Future, held on October 24 and 25, 2023 in Brdo pri Kranju, Slovenia.

Miodrag Poledica presented on the second day of the Forum at the session Mobility & Multimodality - The Impact of Large Projects for Improved Connectivity. He pointed out that the goal of the Republic of Serbia is to be well connected, through all modes of transport, with all the countries in the Region, because Serbia borders 8 countries, four of which are members of the European Union and four are not, and that Serbia wants to have good transport connections with all capitals and major cities in the Region.





Roads of Serbia at the 54th International Tourism Fair

Traditionally, in the year 2023 PE "Roads of Serbia" presented to all visitors business activities and innovations undertaken for the greater satisfaction of highway users at the Novi Sad International Tourism Fair. Colleagues from the Toll Collection Sector and the Public Relations Department informed all those interested about the advantages of Electronic Toll Collection, the unique Open Balkan ETC platform, the educational campaigns "Do not block the emergency lane, do not stop life" and "Do not destroy a traffic sign - sign means life", the locations of chargers for electric cars, the application for mobile phones of PE "Roads of Serbia" and other content.





Awarding of medals to the youngest artists

T o the winners of the traditional art competition of PE "Roads of Serbia" for the best children's drawings on the theme "Light and Shadow", on December 26, 2023 in the premises of the administrative building, medals and gifts were distributed.

PE "Roads of Serbia" organizes an art contest at the end of each year for employees' children up to the age of 12, and the best drawings adorn the Company's calendars for the following year.

The World Day of Remembrance for Traffic Accident Victims commemorated

P^E "Roads of Serbia" joins again this year the commemoration of the World Day of Remembrance for Road Traffic Victims, under the traditional slogan REMEMBER. SUP-PORT. ACT.

The World Day of Remembrance dedicated to the millions of traffic accident victims worldwide was first marked by the European Federation of Road Traffic Victims (FEVR) in 1995 and on the recommendation of the UN, this special day takes place every year on the third week of November since 2005 and is dedicated to these victims in a large number of countries around the world.

To reduce the number and consequences of traffic accidents, PE "Roads of Serbia" has been conducting educational campaigns to raise driver awareness and increase traffic safety since March 2020, and so far it has launched and implemented five campaigns on the topic of maintaining a safe vehicles sequence interval, use of emergency lane and destruction of traffic signage.



PE "Roads of Serbia" lights bridges and supports associaton "SMA Serbia"

P^E "Roads of Serbia" on the occasion of marking the month of patients with spinal muscular atrophy (SMA) on July 4, 2023 illuminated the "Vrla" bridge near Vladičin Han and the bridge near Dimitrovgrad in the official colors of spinal muscular atrophy.







DO NOT BLOCK



Republic of Serbia MINISTRY OF CONSTRUCTION, TRANSPORT AND INFRASTRUCTURE



PUBLIC ENTERPRISE ROADS OF SERBIA



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