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Development

MONGOLIA

CURRENT STATUS OF ROAD TRAFFIC SAFETY AND PLANNED PROJECTS ON CAREC CORRIDORS

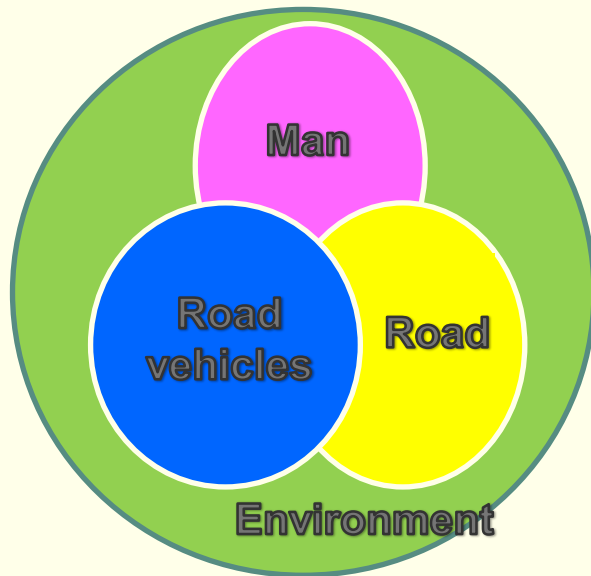
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2016



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- ✓ In 1994-2008, the Government of Mongolia implemented 3 programs on ensuring Road traffic safety in the framework of “Police agency-participants of traffic” which were considered as less effective.
- ✓ In 2010, period of 2011-2020 was announced by the Resolution 64/255 of the General Assembly, UN as years of ensuring Road traffic safety
- ✓ Accordingly, National Strategy on Ensuring Road traffic safety (2012-2020), and its implementation plan have been approved by the Resolution 146 of the Mongolia’s Government.



Vision of the Strategy:

To significantly reduce negative impacts of the Road traffic accidents by the way of completely creating safety of the systems: "Man-Vehicles-Road-Environment" ensuring cooperation and coordination between the relevant sectors.

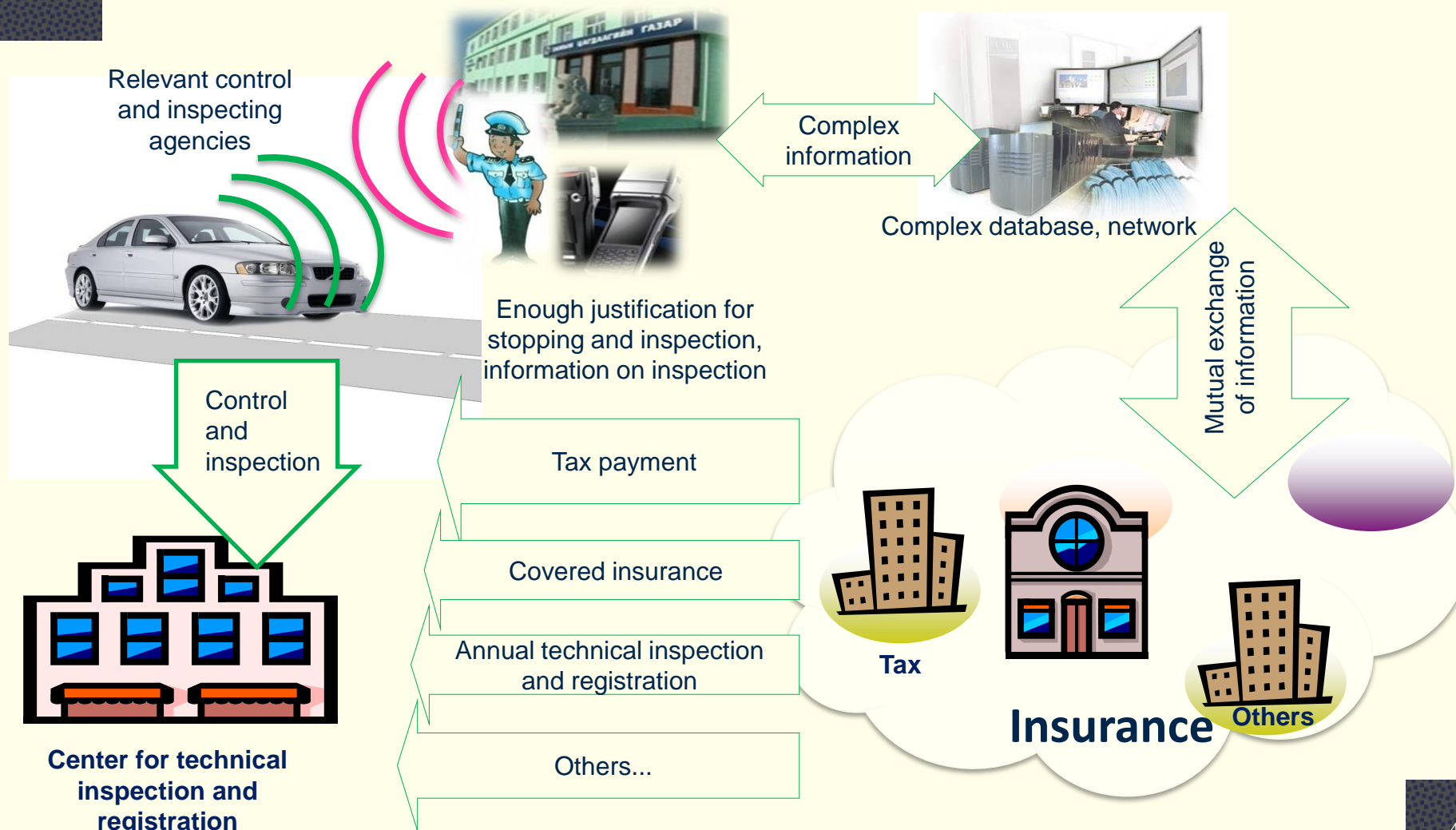
Goal of the Strategy:

To reduce numbers of deaths and injuries of road traffic accidents between 2012-2020 by 50% in Mongolia.

SYSTEM ENSURING ROAD TRAFFIC SAFETY



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ROAD TRAFFIC ACCIDENTS (crushes)



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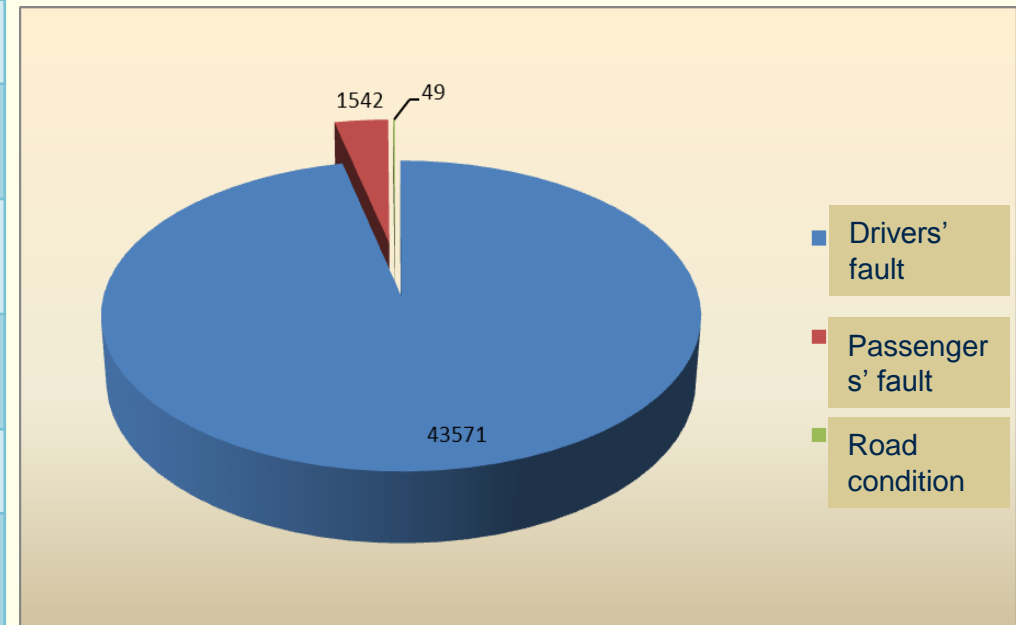
Indicators		2011	2012	2013	2014	2015	2015/2014 %
Total calls on crushes	National level	58376	46609	90721	107727	92645	-16,3
	Capital city	39674	38261	87354	103297	87936	-17,5
Total registered crushes	National level	19440	16295	18397	31585	45161	30,1
	Capital city	16845	13557	15110	27852	41387	32,7
Crimes	National level	1862	1999	2143	2143	2010	-6,6
	Capital city	1013	1105	1211	1060	1068	-0,7

REASONS OF ROAD ACCIDENTS



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Reasons	2015	
	Number	Percentage
Drivers' fault	43571	96.5
Passengers' fault	1542	3.4
Road conditions	49	0.1
Total	45161	100



In accordance with the diagram above, the accident reasons connected with road or vehicle technical conditions so low. I assume that this is incorrect. Therefore, to identifying the real reasons of accidents is being a very important issue needed to be solved in order to prevent such accidents and injuries.

REASONS OF ROAD ACCIDENTS



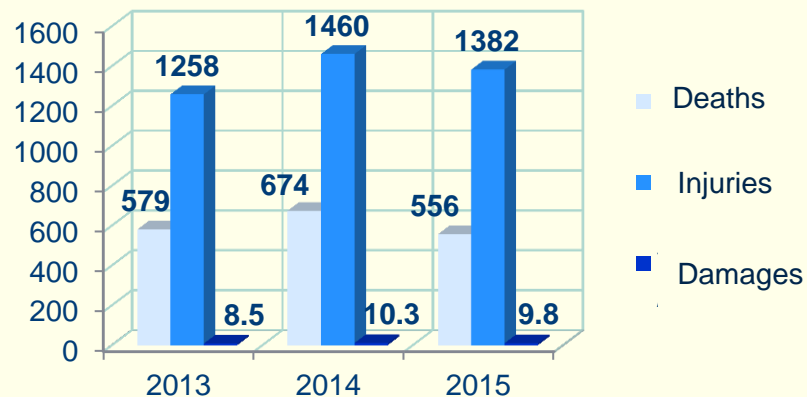
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Reasons	National level		Capital city		Regions	
	Number	Percentage	Number	Percentage	Number	Percentage
Drink driving	1565	5,2	1047	3,95	518	14
Speeding	1287	4,27	914	3,45	373	10
Driving incomplete vehicles	327	1,09	50	0,19	277	7,6
Less attention	1799	5,97	1209	4,57	590	16
No quick attempts to stopping the vehicles	1485	4,93	940	3,55	545	15
Violation of rules on entering intersection	3990	13,3	3795	14,3	195	5,4
Violation of rules on traffic lights	266	0,88	224	0,85	42	1,2
U turns	442	1,47	390	1,47	52	1,4
Less control on keeping distance	11875	39,4	11634	43,9	241	6,6
Overtaking	565	1,88	447	1,69	118	3,3
Backflow	731	2,43	619	2,34	112	3,1
Missing lanes	2797	9,29	2633	9,94	164	4,5
Freight and passenger transportation	117	0,39	98	0,37	19	0,5
Backtrack	2519	8,37	2399	9,06	120	3,3
Others	345	1,15	83	0,31	262	7,2

Road accident damages

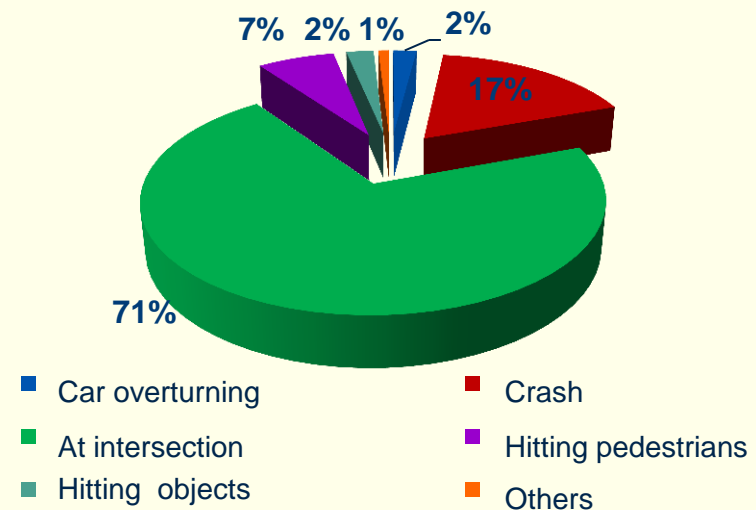
Year	Death	Injuries	Damages /by bill.MNT/
2013	579	1258	8.5
2014	674	1460	10.3
2015	556	1382	9.8

96% of total road accidents has been occurred by drivers' fault, 4% was occurred by pedestrians' fault. And 0.1% was occurred by the reasons of road conditions.



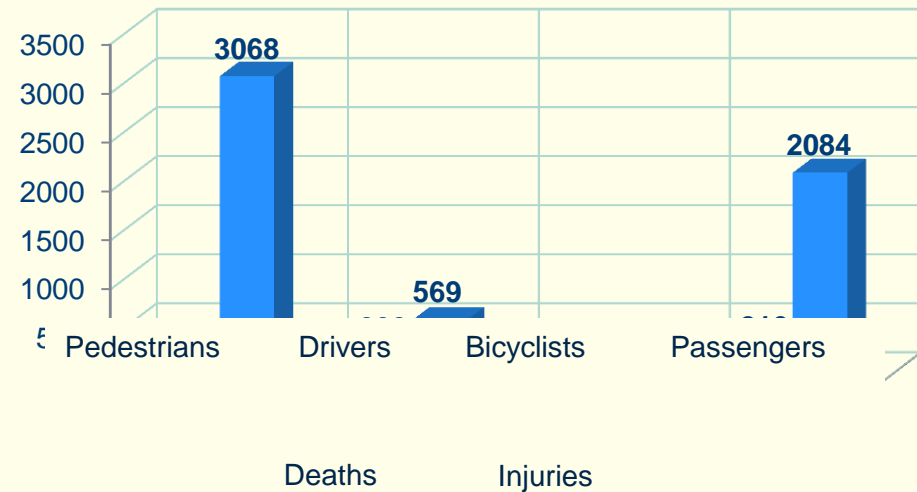
Road accident types

No	Registered types of road accidents	Number
1	Car overturning	902
2	Collision	7845
3	At intersections	31818
4	Hitting pedestrians	2988
5	Hitting objects	1058
6	Others	412



Deaths and injuries of road users

N o.	Types	Number	
		Deaths	Injuries
1	Pedestrians	145	3068
2	Drivers	200	569
3	Bicyclists	1	87
4	Passengers	210	2084



LIST OF CAREC ROAD PROJECTS PLANNED FOR NEXT 5 YEARS



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Title of road projects	From	To	Length
Western Regional Road Corridor Development Project /CAREC Corridor 4a/	Khovd	Ulaanbaishint	189 km
Regional Road Development and Maintenance Project /CAREC Corridor 4c/	Baruun-Urt	Bichigt	276 km
Regional Road Development and Maintenance Project /Rehabilitation and maintenance for Altanbulag – Ulaanbaatar 312 km in CAREC Corridor 4b/	Ulaanbaatar	Altanbulag	312 km

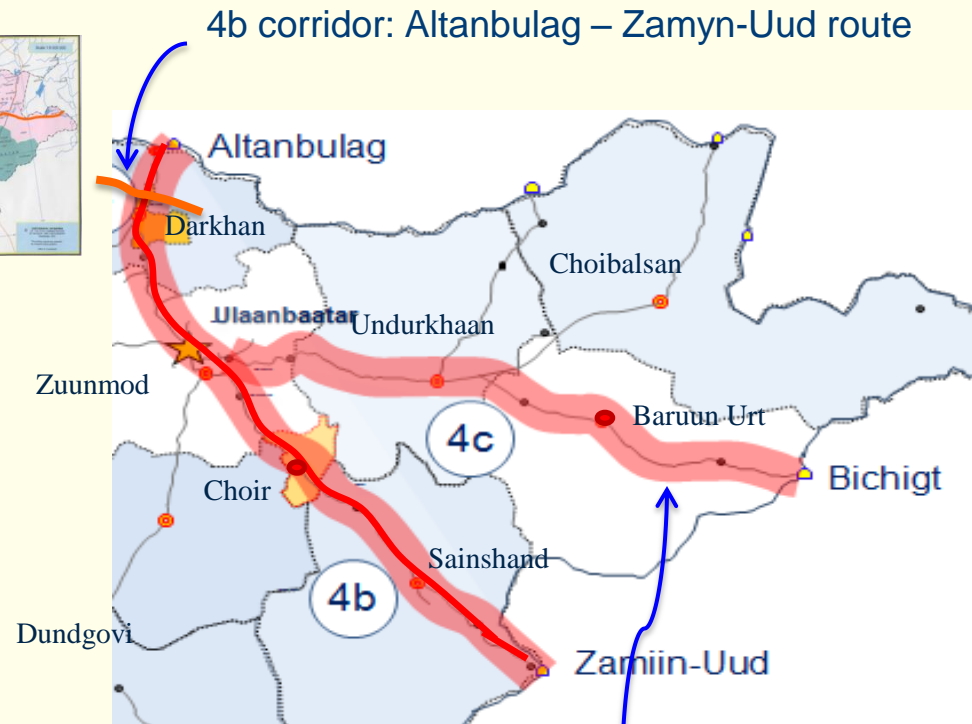
ROUTES OF CAREC ROAD PROJECTS PLANNED FOR NEXT 5 YEARS



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Khovd – Ulaanbaishint route
expected to be completed in 2018.

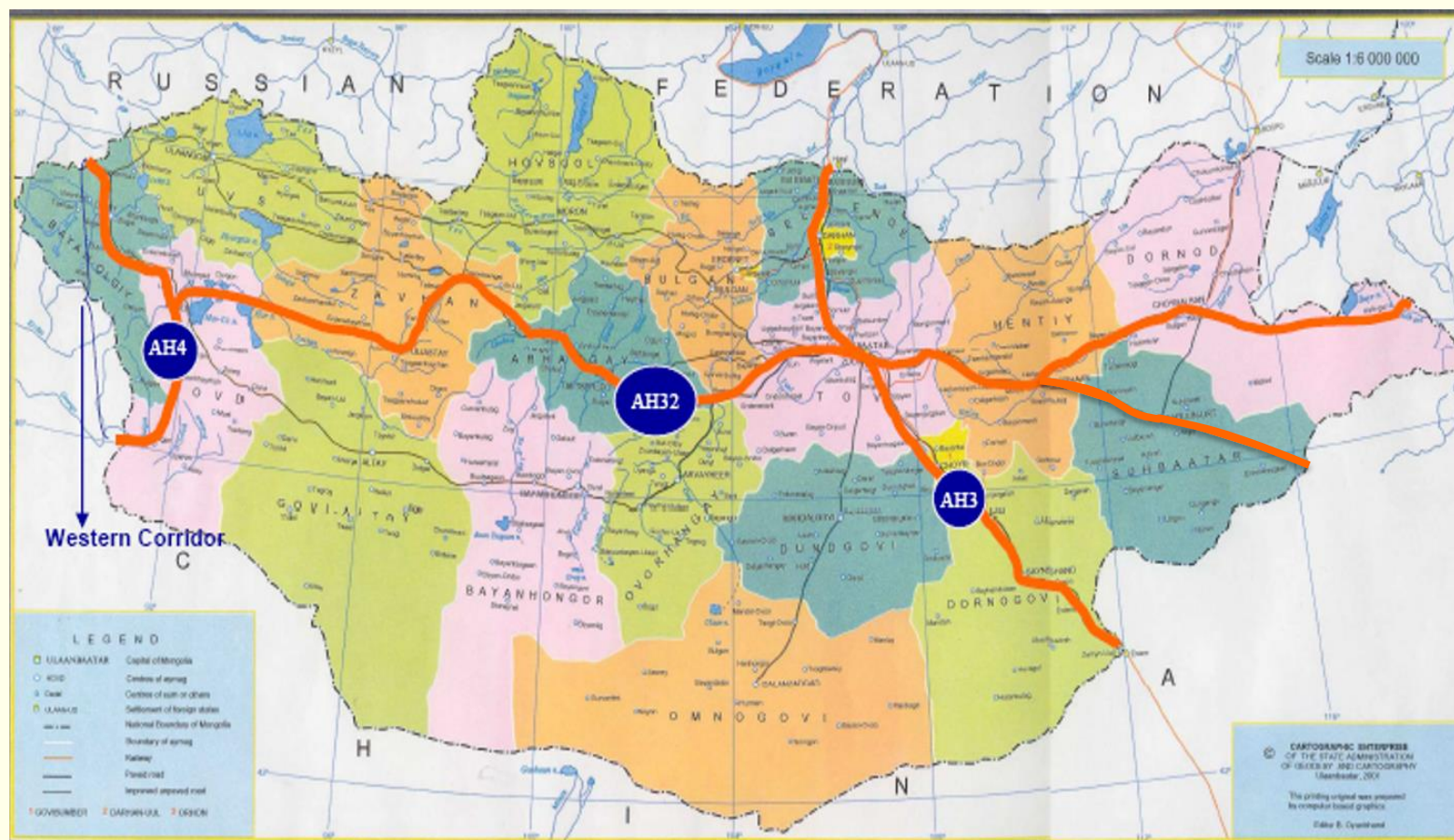


Baruun-Urt – Bichigt route, currently the preliminary
feasibility study has being conducted and expected
to be completed before 2020.

ASIAN HIGHWAY CORRIDORS AND CAREC ROAD PROJECTS PLANNED FOR NEXT 5 YEARS



ЗАМ, ТЭЭВРИЙН
ХӨГЖЛИЙН ЯАМ



CRUSHES ON THE 4B CORRIDOR BETWEEN ALTANBULAG-ZAMYN UUD



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In 2015, on the Road between
Altanbulag – Zamyn-Uud:

- **Deaths 24**
- **Serious injuries 52**

Reasons:

- **Speeding 5**
- **Drunk driving 2**
- **Incorrect overtaking 11**
- **Collision with stopped vehicles
in dark times 9**
- **Could not stop and drive
vehicles 6**



Actions taken by the Government

- # Set up National Committee for Ensuring Road Safety led by Minister of Road and Transport development
- # Last year Parliament of Mongolia approved a New law on Road traffic safety
- # Developed and approved around 50 standards on road safety over the last 2 years
- # Conducting black spot surveys on the main road corridors. Taking appropriate actions.



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Thank you for the attention!