

## GIS/ITS Program's BSC

*Enhance travel safety and efficiency by providing timely and accurate information through the use and management of available resources, personnel and information systems*

GOAL	MEASURE	STRATEGY	TARGET	ACTUAL	LEAD	COMMENTS	LAST YR
<b>Improve Highway Safety</b>							
	Implementation date for redundancy of WyoRoad site		1/1/2016	TBD			
	Implementation date for connected vehicle capability		1/1/2018	TBD			
	Implementation date for public information on mobile platform		1/1/2016	TBD			
	Date to secure comms		4 months after vendor has system upgraded	TBD			
	# of case studies completed by 12/31/15		3	TBD			
		<i>Create redundancy for WyoRoad site (Map WyoRoad information) in Laramie</i>			Brian		
		<i>Develop connected vehicle capability (contingent on funding)</i>			Vince		
		<i>Develop public information on mobile platform</i>			Ali		
		<i>Build mobility performance measurement capability in accordance with MAP21</i>			Vince		
		<i>Continue to secure comms</i>			Brian		
		<i>Measure the effectiveness of ITS deployments</i>			Kevin		

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<b>Improve Program/WYDOT Efficiencies</b>							
	Implementation date to automate vehicle inspection and repair request		4/1/2016	TBD			
	Implementation date to incorporate DMS and VSL into IRIS		1/1/2016	TBD		IRIS=Intelligent Roadway Information System	
	Implementation date to bring RWIS into IRIS		5/1/2016	TBD			
	Budget Variance		(+ or - 5%)	TBD			
		<i>Develop vehicle inspection and repair request automation</i>			Paul		
		<i>Automate some call-outs</i>			Paul		
		<i>Integrate TMC systems</i>			Kevin	Including IRIS	
		<i>Use cloud system where beneficial</i>			Brian		
		<i>Create an automated information console for Patrol Dispatch</i>			David		
		<i>Help facilitate HPMS creation (Hwy Performance Monitoring System)</i>			Brian		
		<i>Create warrants for ITS deployments</i>			Jason		
		<i>Promote E-Car</i>			Kevin		
		<i>Promote inter-program working relations for ITS techs</i>			Vince		
		<i>Exercise good stewardship of resources entrusted in us</i>			Vince		

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<b>Improve WYDOT GIS Capabilities</b>							
	Implementation date to migrate ELRS to Roads and Highways		6/1/2016	TBD		ELRS =enterprise linear referencing system	
	% of WYDOT owned roads with 1/10 mile accuracy		100%	TBD		Completed by 1/1/2016	
		<i>Migrate ELRS to Roads and Highways</i>			Brian		
		<i>Provide more accurate milepost data to the tenth of a mile</i>			Trenton		
		<i>Integrate more GIS-enabled datasets</i>			Brian		
		<i>Educate users on GIS capabilities</i>			Mariah		

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<i>Train and Develop Personnel</i>							
	# of WELL classes		% of employees completing at least one hour WELL class by 8/31/2016	TBD			
	Completion date for on-line training for new snow plow drivers		9/30/2016	TBD			
		<i>Utilize on-line training</i>					
		<i>Promote the use of WELL (WYDOT U)</i>					
		<i>Encourage participation in conferences</i>					
		<i>Create on-line training (for example training for new plow drivers)</i>			Ali		