

Productivity

April 2021

Prepared by Transportation Planning
Missouri Department of Transportation

Striping Information & Planning System (SIPS)

[SIPS VIDEO Link](#)

DATE: xx/xx/xx		DAILY TIME LOG - Jefferson City															
START Time: 8:30 AM		WEATHER REPORT				MIL CHECK		OVER / UNDER HOURS		TOTAL HOURS FOR THE DAY							
END Time: 8:00 PM		Time: Temp: Humidity: Skies:				Yellow: White:		10:30:00		0:00:00							
10:30:00																	
GUNS ON		DEADHEAD		LOAD TIMES		MAINTENANCE		WEATHER		TRAFFIC / FUEL STOP		BREAK / LUNCH		MISCELLANEOUS		TRUCK DRIVER	
TIME	TIME	TIME	TRUCK	TIME	REASON	TIME	# STOPS	TIME	# BREAK	TIME	#	TIME					
(Auto Calculate)		(Auto Calculate)			RAIN		1		1		1						Lead Truck
					COLD		2		2		2						Big Striper
					SNOW		3		3		3						TMA #1
					TORNADO		4		4		4						TMA #2
					HURRICANE		5		5		5						TMA #3
					EARTHQK		6		6		6						Nurse Truck
					OTHER		7		7		7						YELLOW
0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	0:00:00	WHITE
COMMENTS																	

Description and Benefit

Striping Information & Planning System is a tool created for striping crews to assist in planning work by simplifying the process to gain additional time and productivity, as well as saving time and cost. Time spent through the year planning days of striping is cut in half, with the ability to plan striping in the beginning of the year faster and each day or weeks' worth of roads to stripe on hand during striping season, accounting for more miles striped at the end of the year. This innovation helps supervisors and crew leaders save time adding up and calculating daily lines miles, paint usage and bead usage to enter Maintenance Management System. Striping Information & Planning System makes the process of planning out a day or weeks' worth of striping easy, by having the information the crew needs, on hand.

For More Information Contact

Central District

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