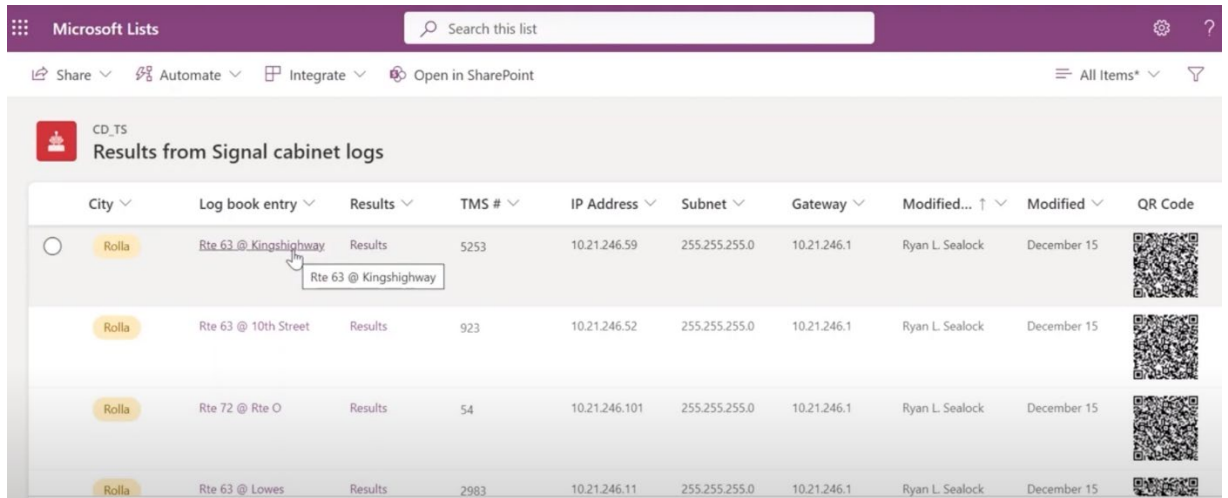






Productivity

April 2023

Prepared by Transportation Planning
Missouri Department of Transportation

Digital Signal Logbooks



City	Log book entry	Results	TMS #	IP Address	Subnet	Gateway	Modified...	Modified	QR Code
Rolla	Rte 63 @ Kingshighway	Results	5253	10.21.246.59	255.255.255.0	10.21.246.1	Ryan L. Sealock	December 15	
Rolla	Rte 63 @ 10th Street	Results	923	10.21.246.52	255.255.255.0	10.21.246.1	Ryan L. Sealock	December 15	
Rolla	Rte 72 @ Rte O	Results	54	10.21.246.101	255.255.255.0	10.21.246.1	Ryan L. Sealock	December 15	
Rolla	Rte 63 @ Lowes	Results	2983	10.21.246.11	255.255.255.0	10.21.246.1	Ryan L. Sealock	December 15	

Description and Benefit

Our innovation is the Digital Signal Logbooks, which allows us to log and track traffic signal repairs and complaints utilizing QR codes that are located within the cabinet or using our phone/laptops to enter logs. It allows us to keep track of repairs and find common trouble items before they become major safety concerns. This also allows us to track routine maintenance for upgrades and preventive maintenance. We can now access these logs from anywhere and it compiles all the data for the whole district in one place.

For More Information Contact

Central District – Traffic Signal and Lighting
Ryan Sealock at Ryan.Sealock@modot.mo.gov or 573-202-4034.

Central District – Traffic Signal and Lighting
Jason Morff at Bailey.Small@modot.mo.gov or 573-690-2467.

