

# Innovation Showcase

## Productivity

April 2024

Prepared by Transportation Planning  
Missouri Department of Transportation

## Recovery

Contractor	Longitude	Latitude	Entered	Sent	W/O	EA	Status	Distance (ft)	Date	Days	Agency	Report	Report #	Distance (mi)	Report #2
SRS	93.76095	39.001678	CLINT BAKER	9/9/2023	W/O	AR									
SRS	93.75005	39.001511	CLINT BAKER	9/9/2023	W/O	AR									
SRS	93.751314	39.001293	CLINT BAKER	9/9/2023	W/O	AR									
SRS	93.494114	38.955194	CLINT BAKER	9/9/2023	W/O	AR									
SRS	93.735537	39.000411	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.5921	39.086	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.8911	39.0545	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.4908	39.0566	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.4902	39.0566	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.5005	39.0192	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.4936	39.1675	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.7827	39.3858	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.6934	39.3109	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.5291	38.9544	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.8803	38.9441	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.3751	38.9447	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.3791	38.9446	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.3688	38.9459	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.3658	38.9452	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.787	39.5209	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.7868	39.5171	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.7707	39.3049	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.5088	38.8441	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.53	38.843	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.5933	39.1462	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.549	39.147	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.7826	39.379	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.593	39.011	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.59128	39.04293	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.549	38.9387	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.500123	39.038517	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.514189	38.975028	CLINT BAKER	9/9/2023	W/O	AR									
SRS	94.029049	39.294483	CLINT BAKER	9/9/2023	W/O	AR									
Mar Jim	94.020778	39.294534	CLINT BAKER	9/9/2023	W/O	AR									
SRS	94.2206	38.917	CLINT BAKER	9/27/2023	W/O	AR									
Mar Jim	94.5098	39.2671	CLINT BAKER	9/27/2023	W/O	AR									
Mar Jim	94.5093	39.2676	CLINT BAKER	9/27/2023	W/O	AR									
Mar Jim	94.5596	39.1623	CLINT BAKER	9/27/2023	W/O	AR									
Mar Jim	94.7988	39.5129	CLINT BAKER	9/27/2023	W/O	AR									
Mar Jim	94.7988	39.5129	CLINT BAKER	9/27/2023	W/O	AR									
Mar Jim	94.8706	39.224	CLINT BAKER	9/27/2023	W/O	AR									

### Description and Benefit

This innovation utilizes current MoDOT technology and information to provide a connection between Guardrail / Guard-Cable damaged and Police Reports. Current practices require Financial Service technicians to search through data manually. We are using GPS data from the police agencies and added GPS locations on our JOC work orders. Then we compare the GPS locations and dates to provide the Financial Services technician with a best guess starting point.

### For More Information Contact

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