22TP022



CITY OF RAPID CITY

RAPID CITY, SOUTH DAKOTA 57701-5035

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MEMORANDUM

- TO: Metropolitan Planning Organization Committees
- FROM: Kip Harrington, Long Range Planning Manager
- DATE: August 24, 2022

RE: 22TP022 – 2023 South Dakota Department of Transportation Safety Performance Measures Resolution

Performance based transportation planning became a requirement with the adoption of the Moving Ahead for Progress in the 21st Century Act (MAP-21) highway funding bill in 2012, and the requirement was carried over into the subsequent bill, the Fixing America's Surface Transportation Act (FAST Act), approved in 2015. In response to the requirement, the South Dakota Department of Transportation (SDDOT) has developed a system of performance measures.

SDDOT safety performance targets are as follows:

- Number of Fatalities: <122.7</p>
- Number of Serious Injuries: <635.9</p>
- Fatality Rate: <1.20 per 100 million Vehicle Miles Traveled</p>
- Serious Injury Rate: <6.22 per 100 million Vehicle Miles Traveled
- Total Number of Non-Motorized Fatalities and Serious Injuries: <40.0</p>

In April 2018, the MPO opted to support the performance measures established by SDDOT. Each year, the MPO must notify the SDDOT whether the MPO chooses to establish its own performance measures or to support those



established by SDDOT. The attached resolution endorses the SDDOT 2023 Safety Performance Measures targets.

STAFF RECOMMENDATION: Staff recommends adopting the 2023 South Dakota Department of Transportation Safety Performance Measures Resolution for use in all MPO sponsored activites.

