

## **Department of Transportation**

Office of Legal Counsel 700 East Broadway Avenue Pierre, South Dakota 57501-2586 605/773-3262 FAX: 605/773-4442

### **MEMORANDUM**

TO: Darin Bergquist

FROM: Karla L. Engle

DATE: May 20, 2020

RE: May 28, 2020 Commission Meeting

The Department of Transportation asks the Transportation Commission to approve amendments to the following administrative rules:

- 70:01:02:00 Interstate Highways speed zone rule; and
- 70:01:02:49 Meade County speed zone rule.

Copies of the following documents are enclosed with this memo for the commission's consideration:

- 1. The proposed rules;
- 2. The Rules Presentation Format Form, listing the procedural steps that have been taken so far in the rule adoption process;
- 3. A memo from the Department's Rapid City Region traffic engineer, explaining the purpose and effect of the proposed speed zone changes;
- Approval of Rule form (to be signed by commission members if rules are approved);
- 5. Certificate of Compliance form (to be signed by the Chair if rules are approved); and
- Resolution (to be signed by the Chair if rules are approved).

Documents for signature will also be mailed and e-mailed to commission members and the Chair prior to the hearing. Any written comments that are timely received will be provided to the commission prior to its meeting on May 28, 2020. Thank you.

KLE Enclosures

**70:01:02:00. Interstate highways.** The following are the maximum speed limits on certain portions of the interstate highway system:

- (1) Interstate Highway 90 beginning at milepost  $\theta$  <u>0.0</u> and ending at milepost 55.02, 75 miles per hour; then beginning at milepost 55.02 and ending at milepost 67.8 and beginning at milepost 394.6 and ending at milepost 400.95, 65 miles per hour;
- (2) Interstate Highway 29 beginning at milepost 0.0 and ending at milepost 04.7, then beginning at milepost 72.72 and ending at milepost 85.25, 65 miles per hour;
- (3) Interstate Highway 190 beginning at its intersection with State Trunk Highway 44, then north for 0.2 mile, 45 miles per hour; then north for 1.3 miles to the intersection with Interstate Highway 90, 60 miles per hour;
- (4) Interstate Highway 229 northbound lanes beginning at milepost 0.0 (the junction with Interstate 29), then north to a point 0.5 miles south of the centerline of Interstate 90, 65 miles per hour;
- (5) Interstate Highway 229 southbound lanes beginning at milepost 0.0, (the junction with Interstate 29), then north to the centerline of Interstate 90, 65 miles per hour; then north 0.25 mile to Minnehaha County Road 125, 55 miles per hour.

From Each year from the Thursday preceding the first full weekend Friday in August to through the second Sunday of the second full weekend after the first Friday in August, inclusive, each year, the maximum speed limit is 65 miles per hour on the portion of Interstate Highway 90 beginning at milepost 28.9 and ending at milepost 55.02.

**Source:** 13 SDR 196, effective June 28, 1987; 17 SDR 12, effective July 30, 1990; 8 SDR 15, effective August 1, 1991; 21 SDR 81, effective October 31, 1994; 22 SDR 165, effective June 2, 1996; 30 SDR 89, effective December 7, 2003; 38 SDR 8, effective August 3, 2011; 40 SDR

197, effective May 27, 2014; 41 SDR 217, effective June 29, 2015; 42 SDR 174, effective June

23, 2016; 43 SDR 131, effective April 19, 2017; 46 SDR 26, effective September 2, 2019.

General Authority: SDCL 32-25-7.

Law Implemented: SDCL 32-25-7.

70:01:02:49. Meade County. The following are the maximum speeds on certain highways

in Meade County:

(1) State Trunk Highway 34 beginning 0.3 mile east of the southeast corner of section 8,

township 7 north, range 13 east of the Black Hills meridian in Enning and ending 0.2 mile west of

that corner, 45 miles per hour;

(2) State Trunk Highway 34 beginning at the northeast corner of section 21, township 7,

range 12 east of the Black Hills meridian near Union Center, then west for 0.5 mile, 45 miles per

hour;

(3) State Trunk Highway 34 beginning at its junction with Interstate Highway 90 on the

west edge of Sturgis, then easterly to its intersection with Blanche Street, 35 miles per hour; then

easterly for 2.3 miles, 45 miles per hour. However, Each year from the Thursday preceding the

first full weekend Friday in August to through the second Sunday of the second full weekend after

the first Friday in August, inclusive, of each year from Blanche Street easterly for 3.8 miles, 35

miles per hour;

(4) U.S. Highway 212 beginning 0.2 mile west of the junction of U.S. Highway 212 and

State Trunk Highway 73 at the west edge of Faith, then east for 0.20 mile, 45 miles per hour; then

east for 0.20 mile, 35 miles per hour; then east for 0.31 mile, 25 miles per hour; then east for 0.12

mile, 35 miles per hour; then east for 0.15 mile, 45 miles per hour;

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- (5) Interstate Highway 90 service road (Black Hawk Road) on the west side of Interstate Highway 90 beginning at the junction with Interstate Highway 90 Maintenance Route 231 located 0.25 mile north of the Pennington-Meade county line, then north to the junction with Peaceful Pines Road, 35 miles per hour;
  - (6) Transferred to subdivision (5) of this section;
- <del>(7) Repealed;</del>
- (97) Interstate Highway 90, eastbound lane off-ramp into the Tilford Port of Entry, beginning 600 feet north of the scale and ending 600 feet south of the scale, 20 miles per hour;
- (108) U.S. Highway 14A beginning at the junction with Interstate Highway 90 in Sturgis, then west for 0.4 mile, 35 miles per hour; then west for 3.64 miles, 45 miles per hour;
- (119) The crossroad over Interstate Highway 90 at Exist 37 (Meade County Road 8) beginning 0.1 mile southwesterly of the centerline of Interstate Highway 90, then northeasterly 0.25 mile, 25 miles per hour;
- (1210) The crossroad over Interstate Highway 90 at Exit 46 (Meade County Road 4) beginning at the intersection with the service road 0.08 mile west of the centerline of Interstate Highway 90, then east 0.16 mile, 15 miles per hour;
- (1311) State Highway Maintenance Route 231 beginning at the north Pennington County line, then north 1.05 mile to Peaceful Pines Road, 55 miles per hour, then east 0.6 mile to Norman Avenue, 45 miles per hour;

- (1412) Interstate Highway 90 Service Road on the west side of Interstate Highway 90 beginning at Exit 40, then southeasterly to Exit 44, 45 miles per hour;
- (1513) From Each year from the Thursday preceding the first full weekend Friday in August to through the second Sunday of the second full weekend after the first Friday in August, inclusive, of each year, State Trunk Highway 79 beginning at the junction of State Trunk Highway 34 east of Sturgis, then north for 1.75 miles, 45 miles per hour, then beginning 0.05 mile south of the intersection with Bighorn Road, then north for 0.8 mile, 45 miles per hour;
- (16) Interstate Highway 90 service road (Sturgis Road) on the west side of Interstate Highway 90 beginning at Peaceful Pines Road, then north 0.62 mile, 55 miles per hour; then north 5.2 miles to the crossroad over Interstate Highway 90 at Exit 46, 45 miles per hour; then northwest to the junction with the Exit 44 crossroad, 35 miles per hour;
- (17) Interstate Highway 90 frontage road (Captain Soelzer Street) on the west side of Sturgis Road beginning at Peaceful Pines Road, then north 0.40 mile, 35 miles per hour; then north 0.56 mile, 45 miles per hour.

**Source:** SL 1975, ch 16, § 1; 7 SDR 25, effective September 22, 1980; 9 SDR 35, effective September 19, 1982; 9 SDR 76, effective December 23, 1982; 9 SDR 132, effective April 24, 1983; 10 SDR 93, effective March 5, 1984; 11 SDR 62, effective November 4, 1984; 11 SDR 112, effective February 25, 1985; 12 SDR 44, effective September 23, 1985; subdivision (10) transferred from subdivision 70:01:02:09(3), 13 SDR 129, 13 SDR 134, effective July 1, 1987; 15 SDR 142, effective March 26, 1989; 16 SDR 169, effective April 25, 1990; 17 SDR 127, effective March 3, 1991; 18 SDR 107, effective December 29, 1991; 22 SDR 165, effective June 2, 1996; 28 SDR 181, effective July 4, 2002; 31 SDR 26, effective September 6, 2004; 35 SDR 61, effective September 22, 2008; 36 SDR 44, effective September 30, 2009; 40 SDR 58, effective October 9,

2013; 41 SDR 217, effective June 29, 2015; 42 SDR 174, effective June 23, 2016; 44 SDR 17, effective August 8, 2017; 44 SDR 184, effective June 25, 2018.

General Authority: SDCL 32-25-7.

Law Implemented: SDCL 32-25-7.

#### **FORM 15**

#### **Rules Presentation Format**

Department/Board/Commission Name: _South Dakota Transportation Commission
<u>Please complete these questions</u> to show that the SDCL 1-26 rule-making process is complete.
Use this format to organize your presentation to the Committee.
Approval to proceed? YesX No DateApril 22, 2020
Date of public hearingMay 28, 2020
<ul> <li>Date proposed rules and supporting documents submitted to the LRC and the Bureau of Finance and ManagementApril 24, 2020</li> <li>any publication incorporated by reference;</li> <li>the fiscal note;</li> <li>the impact statement on small business; and</li> <li>the notice of hearing.</li> </ul>
<ul> <li>Date and name of newspapers in which the notice of public hearing was published:         <ul> <li>Date _April 28, 2020 NewspaperPierre Capital Journal</li> <li>Date _April 29, 2020 NewspaperRapid City Journal</li> <li>Date _April 29, 2020 NewspaperAberdeen American News</li> <li>Date _April 29, 2020 NewspaperSioux Falls Argus Leader</li> </ul> </li> </ul>
<ul> <li>Summary of how, when, and number of interested persons, if any, were contacted.         On April 27, 2020, copies of the hearing notice and proposed rules         were mailed to the twelve individuals or entities who have requested         mail notification of rule-making by the commission. On April 24,         2020, electronic copies of the hearing notice and proposed rules were         sent to the three individuals who have requested electronic         notification of rule-making. On the same date, the hearing notice,         proposed rules, small business impact statement, and fiscal notes         were posted on the Open SD website for the State of South Dakota.         On April 27, 2020, copies of the hearing notice and proposed rules         were mailed to the sheriffs of Pennington County and Meade County         and the mayors and finance officers of Rapid City and Sturgis.</li> </ul>
<ul> <li>Page numbers in the minutes where the agency considered amendments, data, opinions, or arguments regarding the proposed rules, along with any changes and final action.</li> </ul>

• For any rule implementing a bill from the preceding session, the number of the bill:

\_\_\_\_

Date final rules and supporting documents submitted to the LRC and the Committee



# **Department of Transportation**

Rapid City Office 2300 Eglin St Rapid City, South Dakota 57709 PHONE: 605/394-2695

FAX: 605/394-1904

DATE: April 1, 2020

TO: Christina Bennett

**Operations Traffic Engineer** 

FROM: Jon Suomala

Rapid City Region Traffic Engineer

SUBJECT: Proposed Speed Limit Administrative Rule Change

Interstate Highway 90

Attached for the Transportation Commission's consideration is a speed limit administrative rule change on Interstate Highway 90 between Sturgis and Rapid City during the Sturgis Motorcycle Rally.

#### PROPOSED AMENDMENT:

**70:01:02:00. Interstate Highways.** The following are the maximum speeds on certain portions of the interstate highway system:

From the Thursday preceding the first full weekend Friday in August to the second Sunday of the second full weekend after the first Friday in August, inclusive, each year, the maximum speed limit is 65 miles per hour on the portion of Interstate Highway 90 beginning at milepost 28.9 and ending at milepost 55.02.

#### **COST**

There is no cost to make the proposed speed limit administrative rule changes. The signing for the reduced speed limits exists and are installed and removed by Department of Transportation staff for the time frame of the Sturgis Motorcycle Rally each year. There will be no additional cost to make the time frame changes proposed.

#### **EXPLANATION OF THE PROPOSAL:**

The dates of the Sturgis Motorcycle Rally have changed from beginning on the Monday after the first full weekend in August to beginning on the first Friday in August. Therefore, when August 1 is a Saturday, like it is this year, the Rally takes place in a different week than it would have under the old design, so the change in wording of the speed rule is needed. The Rapid City Region Traffic Office supports this change.



# **Department of Transportation**

Rapid City Office 2300 Eglin St Rapid City, South Dakota 57709 PHONE: 605/394-2695

FAX: 605/394-1904

DATE: April 1, 2020

TO: Christina Bennett

Operations Traffic Engineer

FROM: Jon Suomala

Rapid City Region Traffic Engineer

SUBJECT: Proposed Speed Limit Administrative Rule Change

SD Highway 79 & SD Highway 34

Attached for the Transportation Commission's consideration are speed limit administrative rule changes during the Sturgis Motorcycle Rally on SD Highway 79 between the junctions with SD Highway 34 and US Highway 212 and on SD Highway 34 from Blanche Street east in Sturgis.

#### PROPOSED AMENDMENT:

**70:01:02:49. Meade County.** The following are the maximum speeds on certain highways in Meade County:

- (3) State Trunk Highway 34 beginning at its junction with Interstate Highway 90 on the west edge of Sturgis, then easterly to its intersection with Blanche Street, 35 miles per hour; then easterly for 2.3 miles, 45 miles per hour. However, from the Thursday preceding the first full weekend Friday in August to the second Sunday of the second full weekend after the first Friday in August, inclusive, of each year from Blanche Street easterly for 3.8 miles, 35 miles per hour;
- (15) From the Thursday preceding the first <u>full weekend Friday</u> in August to the <u>second Sunday of the second full weekend after the first Friday</u> in August, inclusive, of each year, State Trunk Highway 79 beginning at the junction of State Trunk Highway 34 east of Sturgis, then north for 1.75 miles, 45 miles per hour, <u>then beginning 0.05 mile south of the intersection with Bighorn Rd</u>, then north for 0.8 miles, 45 miles per hour;

#### **COST**

The estimated cost to make the necessary signing changes, if this proposal is approved, is as follows:

Install new sign: 6 @ \$100.00 per sign = \$600.00

• To install two Reduced Speed Limit Ahead (45) signs, two SPEED LIMIT 45 signs, and two SPEED LIMIT 65 signs on SD Highway 79

TOTAL: \$600.00

#### EXPLANATION OF THE PROPOSAL:

The dates of the Sturgis Motorcycle Rally have changed from beginning on the Monday after the first full weekend in August to beginning on the first Friday in August. Therefore, when August 1<sup>st</sup> is a Saturday, like it is this year, the Rally takes place in a different week than it would have under the old design, so the change in wording of the speed rule is needed.

A 45 MPH speed zone is also being created for 0.8 miles on SD Highway 79. This area encompasses the entrances to the Full Throttle Saloon and Pappy Hoel Campground on the east side of the highway and the Drag Pipe Saloon on the west side of the highway. The 45 MPH speed limit would be in effect only in the time frame of the Sturgis Motorcycle Rally. During the Sturgis Motorcycle Rally, there is a drastic increase in the number of turning movements at these approaches. In previous years, we drew attention to this by installing intersection warning signs with 45 MPH advisory speed plaques as well as a radar speed feedback signs in each direction in advance of this area. The 45 MPH speed zone is being proposed at the request of the SDDOT Belle Fourche Area Engineer and the SDDOT Rapid City Region Engineer. The Rapid City Region Traffic Office supports the change. Captain Ketterling of the South Dakota Highway Patrol District Three and Sherriff Ron Merwin of the Meade County Sheriff's Office concur with the change.

## **SPEED STUDY:**

A speed study was conducted on August 8, 2018 near the Full Throttle entrance for northbound traffic.

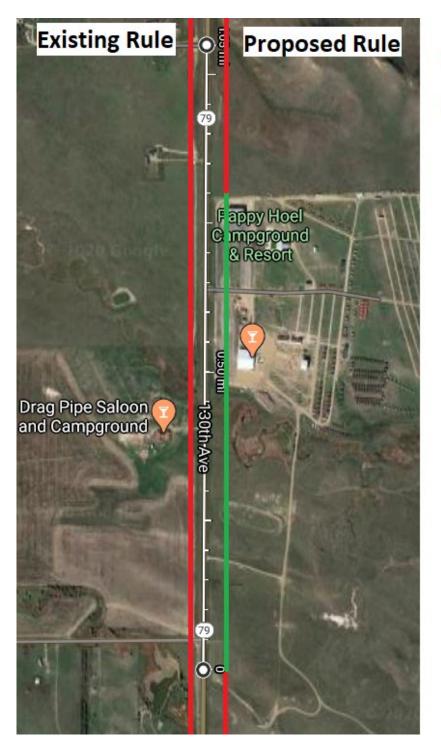
## Speed Study Results:

NUMBER OF VEHICLES CHECKED	224		
AVERAGE SPEED IN MPH	46.7		
PERCENT EXCEEDING THE SPEED LIMIT	0.4%		
PERCENT EXCEEDING THE SPEED LIMIT BY MORE THAN 5 MPH	0.0%		
PERCENT EXCEEDING THE SPEED LIMIT BY MORE THAN 10 MPH	0.0%		
85 PERCETILE SPEED	52		
TEN MILE PACE	42	TO	51
PERCENT WITHIN THE PACE	65.3%		
MEDIAN SPEED	44		
FASTEST SPEED RECORDED	68		
SLOWEST SPEED RECORDED	36		

A speed study was conducted on August 8, 2018 near the Full Throttle entrance for southbound traffic.

### Speed Study Results:

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NUMBER OF VEHICLES CHECKED	239		
AVERAGE SPEED IN MPH	50.6		
PERCENT EXCEEDING THE SPEED LIMIT	3.8%		
PERCENT EXCEEDING THE SPEED LIMIT BY MORE THAN 5 MPH	0.8%		
PERCENT EXCEEDING THE SPEED LIMIT BY MORE THAN 10 MPH	0.8%		
85 PERCETILE SPEED	58		
TEN MILE PACE	46	TO	55
PERCENT WITHIN THE PACE	49.7%		
MEDIAN SPEED	48		
FASTEST SPEED RECORDED	76		
SLOWEST SPEED RECORDED	36		



65 mph ———

# IN THE MATTER OF THE PROMULGATION OF ADMINISTRATIVE RULES

#### APPROVAL OF RULE

Following a public hearing held on May 28, 2020, the following rules, a copy of which is attached, are approved and will become effective twenty days after filing with the Office of the Secretary of State:

- 70:01:02:00 Interstate Highways speed zone rule
- 70:01:02:49 Meade County speed zone rule

DATE: May 28, 2020

#### SOUTH DAKOTA TRANSPORTATION COMMISSION

Donald L. Roby	Jafar Karim
Rodney Fouberg	Mike Vehle
Bruce Cull	Ronald Rosenboom
Kathleen Zander	Larry A. Nelson
Benjamin Stoick	
	Date
	LEGISLATIVE RESEARCH COUNCIL

# IN THE MATTER OF THE PROMULGATION OF ADMINISTRATIVE RULES

#### **CERTIFICATE**

I, Mike Vehle, hereby certify that I am a duly appointed member and the duly elected chair of the South Dakota Transportation Commission and that the attached instrument is a full, true, and correct copy of the following rules adopted or amended by the South Dakota Transportation Commission on May 28, 2020:

- 70:01:02:00 Interstate Highways speed zone rule; and
- 70:01:02:48 Meade County speed zone rule.

I further certify that SDCL 1-26-4 and 1-26-6 were complied with in the amendment or adoption of the rules. The rules will become effective twenty days after filing with the Secretary of State.

	Chair South Dakota Transportation Commission
STATE OF SOUTH DAKOTA)	
COUNTY OF HUGHES )	
Mike Vehle, Chair of the South Da communication technology and re knowledge of his identity through	, known to me through personal dealings sufficient to provide reasonable certainty that he
he executed the same for the pur	scribed to the within instrument and acknowledged that boses therein contained and in the capacity so stated. I infirm that the document before me is the same document re.
In witness whereof I hereunto set	my hand and official seal.
Notary Public – South Dakota	<del></del>
My Commission expires:	(SEAL)

# RESOLUTION NO.\_\_\_\_\_ BEING A RESOLUTION FOR ADOPTION OF RULES

WHEREAS, the South Dakota Transportation Commission of the South Dakota Department of Transportation has met by teleconference on the 28th day of May, 2020; and

WHEREAS, pursuant to notice duly given, as required by law, in such case made and provided, a hearing was duly held at the hour of 9:00 a.m. (Central Time) on May 28, 2020, by teleconference for the purpose of considering and taking information, testimony and oral or written arguments concerning the following rules:

- 70:01:02:00 Interstate Highways speed zone rule; and
- 70:01:02:49 Meade County speed zone rule.

WHEREAS, all persons were afforded an opportunity prior to and at the time of hearing to present oral or written arguments for or against the proposed rules as will be more particularly shown by the minutes of the South Dakota Transportation Commission; and

WHEREAS, the Commission has given the matter of the above referred to rules hereto attached, due and deliberate consideration and is satisfied that the adoption or amending of said rules would be in the best interest of all parties concerned.

THEREFORE, BE IT RESOLVED that the following rules are hereby amended or adopted:

- 70:01:02:00 Interstate Highways speed zone rule; and
- 70:01:02:49 Meade County speed zone rule.

The rules contain all changes recommended by the Legislative Research Council.

Dated this 28th day of May , 2020.

SOUTH DAKOTA DEPARTMENT OF TRANSPORTATION SOUTH DAKOTA TRANSPORTATION COMMISSION

Chair,	Transportation Commission	