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## CONCEPT DEFINITION REPORT

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**Date:** 12/06/2017

**Region:** SW PDS Lacrosse Unit 4

**Prepared By:** ROMENESKO, VICKI A - DOTVAR

### GENERAL

**Design ID:** 6639 05 30

**Related ID(s):** 6639-05-60

**Highway No. or Local Road Name:** STH 058

**Route length (miles):** 11.25

**Title/Limit:** MAUSTON - NECEDAH COLFAX STREET TO STH 80

**Functional class:** PRINCIPAL ARTERIAL

**Current ADT:** 4162

**Connecting hwy:** N

### COUNTIES

County name	Primary Flag
JUNEAU	Y

### FEATURES

#### Roadway conditions

**Lanes:** 2

**Divided:** N

**Rural:** Y

**Pavement width (ft):** 24

**Pavement condition year:** 0

**Pavement surface type:** ACPM/FB

**IRI:** 1.431

**PDI:**

**PCI:** 65.28

**Left shoulder surface type:** Asphalt

**Right shoulder surface type:** Asphalt

**Shoulder width (ft):** 6

**Paved width (ft):** 3

**Crash rate:** 364.6485

**Crash rate year:** 2015

**Substandard align horiz:** GOOD

**Substandard align vert:** GOOD

**Crash rate improvement flag:** Y

**Injury death improvement flag:** Y

**Runoff improvement flag:** Y

**Intersection improvement flag:** Y

#### Structures

**Structures flag:** N

#### Railroad Crossings

**Railroad crossing flag:** N

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### PROPOSED IMPROVEMENT

**JUSTIFICATION:** The roadway surface is aged and in need of treatment to extend its service life.

**Proposed improvement description:** Treat the pavement with a 4-inch mill and overlay. Replace guardrail end terminals as needed. No structure work included in project.

**Environment documentation type:** 2B - STATE DOCUMENTED CATEGORICAL EXCLUSION

**Improvement concept:** RSRF30 - RESURFACING (OVERLAY >= 4 INCHES)

**Total construction estimate:** \$4,508,000.00

**Utility amount:** \$0.00

**Railroad amount:** \$0.00

**Design amount:** \$315,600.00

**Program year:** 2023

**Legislative subprogram:** 303 -STATE HIGHWAY REHABILITATION

### WisDOT Programs

STATE 3R - Allocated
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**Local participation:** N

**Aes/Vis Lvl Of Impact Rating:**

**Real estate:** N

**NHS:** Y

**Access control:** NA

**% Of Project Cost:** 0

**Real estate cost:** \$0.00

**FHWA Oversight Exempt:** Y

**Accepted By:** VICKI A ROMENESKO

**Accepted Date:** 12/06/2017

**Original Accepted By:**

**Original Accepted Date:**

## CDR Map

