

## CONCEPT DEFINITION REPORT

Date: 08/29/2016

Region: SE Planning Unit 4

Prepared By: LONGTIN, THOMAS P - DOTTP

### GENERAL

Design ID: 2040 20 00

Related ID(s): 2040-20-70

Highway No. or Local Road Name: STH 100

Route length (miles): 0.001

Title/Limit: RYAN RD, CITY OF OAK CREEK BRIDGE OVER CNW RR

Functional class: PRINCIPAL ARTERIAL

Current ADT: 14160

Connecting hwy: N

### COUNTIES

County name	Primary Flag
MILWAUKEE	Y

### FEATURES

#### Roadway conditions

Lanes: 2

Divided: N

Rural: N

Pavement width (ft): 24

Pavement condition year: 2006

Pavement surface type: ACPM/FB

IRI: 1.39

PDI: 0

PCI: 81

Left shoulder surface type: Asphalt

Right shoulder surface type: Asphalt

Shoulder width (ft): 13

Paved width (ft): 9

Crash rate: 87.2858

Crash rate year: 2014

Substandard align horiz: null

Substandard align vert: null

Crash rate improvement flag: N

Injury death improvement flag: N

Runoff improvement flag: N

Intersection improvement flag: N

#### Structures

Structures flag: Y

ID	Feature under	Feature on	Type	Yr const	Width (ft)	Length (ft)	SR	RS
B4005300 0000000			BRIDGE					

#### Railroad Crossings

Railroad crossing flag: N

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### PROPOSED IMPROVEMENT

#### JUSTIFICATION:

**Proposed improvement description:**

**Environment documentation type:** 2A - PROGRAMMATIC CATEGORICAL EXCLUSION

**Improvement concept:** BRRHB - BRIDGE REHABILITATION

**Total construction estimate:** \$1,150,000.00

**Utility amount:** \$0.00

**Railroad amount:** \$0.00

**Design amount:** \$138,000.00

**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:**

**Real estate cost:** \$0.00

**FHWA Oversight Exempt:** Y

**Accepted By:**

**Original Accepted By:**

**Accepted Date:**

**Original Accepted Date:**

