
CONCEPT DEFINITION REPORT

Date: 08/16/2017

Region: SE Planning Unit 4

Prepared By: LONGTIN, THOMAS P - DOTTPPL

GENERAL

Design ID: 2250 15 00

Related ID(s): 2250-15-70

Highway No. or Local Road Name: STH 020

Route length (miles): 3.05

Title/Limit: WASHINGTON AVE - VIL OF MT PLEASANT OAKES RD TO ROOSEVELT AVE

Functional class: PRINCIPAL ARTERIAL

Current ADT: 34178

Connecting hwy: Y

COUNTIES

County name	Primary Flag
RACINE	Y

FEATURES

Roadway conditions

Lanes: 3

Divided: N

Rural: N

Pavement width (ft): 40

Pavement condition year: 0

Pavement surface type: ACPM/RB

IRI: 2.101

PDI:

PCI: 73.547

Left shoulder surface type: Curb and Gutter

Right shoulder surface type: Curb and Gutter

Shoulder width (ft): 0

Paved width (ft): 0

Crash rate: 540.489

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

PROPOSED IMPROVEMENT

JUSTIFICATION:

Proposed improvement description:

Environment documentation type: 2A - PROGRAMMATIC CATEGORICAL EXCLUSION

Improvement concept: RSRF20 - RESURFACING (OVERLAY >= 2.5 INCHES AND < 4 INCHES)

Total construction estimate: \$4,900,000.00

Utility amount: \$0.00

Railroad amount: \$0.00

Design amount: \$0.00

Program year: 2024

Legislative subprogram: 303 -STATE HIGHWAY REHABILITATION

WisDOT Programs

STATE 3R - Allocated

Local participation: N

Aes/Vis Lvl Of Impact Rating:

Real estate: N

NHS: Y

Accepted By:

Original Accepted By:

Access control: NA

% Of Project Cost:0

Real estate cost: \$0.00

FHWA Oversight Exempt: Y

Accepted Date:

Original Accepted Date:

CDR Map

