
CONCEPT DEFINITION REPORT

Date: 11/09/2016

Region: SW Planning Madison Unit 1

Prepared By: RICHARDSON, LINDA K - DOTLZP

GENERAL

Design ID: 1200 01 03

Related ID(s): 1200-01-83

Highway No. or Local Road Name: USH 012

Route length (miles): 0.004

Title/Limit: MADISON - CAMBRIDGE DUTCH MILL PARK & RIDE RESURFACING

Functional class: FREEWAYS AND EXPRESSWAYS

Current ADT: 84520

Connecting hwy: N

COUNTIES

County name	Primary Flag
DANE	Y

FEATURES

Roadway conditions

Lanes: 0

Divided: N

Rural: N

Pavement width (ft): 0

Pavement condition year: 0

Pavement surface type: ACPM/FB

IRI:

PDI:

PCI: 100

Left shoulder surface type: Not paved

Right shoulder surface type: Not paved

Shoulder width (ft): 0

Paved width (ft): 0

Crash rate:

Crash rate year:

Substandard align horiz:

Substandard align vert:

Crash rate improvement flag: N

Injury death improvement flag: N

Runoff improvement flag: N

Intersection improvement flag: N

Structures

Structures flag: N

Railroad Crossings

Railroad crossing flag: N

PROPOSED IMPROVEMENT

JUSTIFICATION: The east lot of the Dutch Mill Park and Ride Lot was originally built in 1984 and expanded in 1989. The pavement is old and exhibits cracking in both directions. The cracks are wide and banded, to the point of riding rough. This lot is routinely parked to capacity.

Proposed improvement description: Mill and overlay the east lot to preserve its serviceability. No work is planned for the newer, west lot.

Environment documentation type: 2B - STATE DOCUMENTED CATEGORICAL EXCLUSION

Improvement concept: RESURFACING

Total construction estimate: \$500,000.00

Utility amount: \$0.00

Railroad amount: \$0.00

Design amount: \$75,000.00

Program year: 2023

Legislative subprogram: 303 -STATE HIGHWAY REHABILITATION

WisDOT Programs

BACKBONE

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: LINDA K RICHARDSON

Accepted Date: 11/09/2016

Original Accepted By:

Original Accepted Date:

CDR Map

