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## CONCEPT DEFINITION REPORT

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**Date:** 10/29/2018

**Region:** NW PDS

**Prepared By:** SMRSTICK, TIMOTHY J - DOTTXS

### GENERAL

**Design ID:** 1560 07 01

**Related ID(s):** 1560-07-70

**Highway No. or Local Road Name:** USH 063

**Route length (miles):** 12.76

**Title/Limit:** DRUMMOND - USH 2 DRUMMOND LK RD TO EAST JCT CTH E

**Functional class:** PRINCIPAL ARTERIAL

**Current ADT:** 2367

**Connecting hwy:** N

### COUNTIES

County name	Primary Flag
BAYFIELD	Y

### FEATURES

#### Roadway conditions

**Lanes:** 2

**Divided:** N

**Rural:** Y

**Pavement width (ft):** 24

**Pavement condition year:** 0

**Pavement surface type:** ACPM/FB

**IRI:** 1.448

**PDI:**

**PCI:** 57.316

**Left shoulder surface type:** Asphalt

**Right shoulder surface type:** Asphalt

**Shoulder width (ft):** 9

**Paved width (ft):** 5

**Crash rate:** 175.511

**Crash rate year:** 2016

**Substandard align horiz:** NULL

**Substandard align vert:** NULL

**Crash rate improvement flag:** Y

**Injury death improvement flag:** N

**Runoff improvement flag:** Y

**Intersection improvement flag:** N

#### Structures

**Structures flag:** N

#### Railroad Crossings

**Railroad crossing flag:** N

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### PROPOSED IMPROVEMENT

**JUSTIFICATION:** USH 63 is a NHS, corridors 2030 connector, federal and state long truck route and principal arterial. The existing pavement has reached the end of its useful life.

**Proposed improvement description:** The proposed improvement is a 2 inch premill, 4 inch CIR with 2 inch HMA overlay and other work involves clearing and replacing culvert, apron endwall replacements riprap, spot concrete curb and gutter replacement and any other items necessary to complete the work. Construct under traffic using single-lane closure and flagging ops under traffic.

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

**Improvement concept:** COLD10 - PARTIAL DEPTH CIR WITH <= 2.5 INCH CAP

**Total construction estimate:** \$5,251,000.00

**Utility amount:** \$0.00

**Railroad amount:** \$0.00

**Design amount:** ~~\$3,000,000.00~~

**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:** 0

**Real estate cost:** \$0.00

**FHWA Oversight Exempt:** Y

**Accepted By:** ROBERT L HELDT

**Accepted Date:** 11/02/2018

**Original Accepted By:**

**Original Accepted Date:**

CDR Map

