CONCEPT DEFINITION REPORT

Date: 02/21/2007 Region: SW PDS LACROSSE UNIT 1

Prepared By: VYDRZAL, RICHARD J - DOTRJV

GENERAL

Design ID: 5783 03 00 Related ID(s): 5783-03-71
Highway No. or Local Road Name: STH 131 Route length (miles): 0.06
Title/Limit: VILLAGE OF GAYS MILLS DELLAMATER HOLLOW CR & KICKAPOO BR

Functional class: MAJOR COLLECTOR

Current ADT: 2595 Connecting hwy: N

COUNTIES

County name	Primary Flag		
CRAWFORD	Υ		

FEATURES

Roadway conditions

Lanes: 2 Divided: N Rural: Y

Pavement width (ft): 24 Pavement condition year: 2002 Pavement surface type: BRIDGE

IRI: 1.899 PDI: 51.333 Left shoulder surface type:

Right shoulder surface type: Asphalt Shoulder width (ft): 8 Paved width (ft): 8

Crash rate: 2,227.4195 Crash rate year: 2005

Substandard algn horiz: POOR
Crash rate improvement flag: Y
Runoff improvement flag: N
Intersection improvement flag: N

Structures

Structures flag: Y

ID	Feature under	Feature on	Туре	Yr const	Width (ft)	Length (ft)	SR	RS
B1201370 0000000	KICKAPO O RIVER	STH 171- MAIN ST	BRIDGE	2002	35.8	212.5	95.2	93.5

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B1206180	DELLAMA	STH 131-	BRIDGE	1939	30	24	75.5	80.9
0000000	TER	A ST						
	HOLLOW							
	CREEK							

Railroad Crossings

Railroad crossing flag: N

PROPOSED IMPROVEMENT

JUSTIFICATION: These structures are located in Gays Mills.B-12-137 is in need of misc.minor repairs.B-12-618 is a smaller structure constructed in 1939.

Proposed improvement description: We propose to replace the small structure (B-12-618) on STH 131 over dellamater hollow creek. This project will also repair misc. items on the STH 171 structrure over the kickapoo river.

Environment documentation type: 2A - PROGRAMMATIC CATEGORICAL EXCLUSION

Improvement concept: BRIDGE REPLACEMENT, PRESERVATION

Total construction estimate: \$200,000.00

Utility amount: \$0.00

Railroad amount: \$0.00

Design amount: \$60,000.00

Program year: 2010

Legislative subprogram: 303 -STATE HIGHWAY REHABILITATION

WisDOT Programs

STATE LOW COST BRIDGE - Allocated

Local participation: N Access control: NA - ACCESS CONTROL N/A

Aes/Vis LvI Of Impact Rating: % Of Project Cost:0

Real estate: N

Real estate cost: \$0.00

NHS: N

FHWA oversight: Y

Accepted By: RICHARD J VYDRZAL Accepted Date: 02/21/2007
Original Accepted By: Original Accepted Date:

CDR Map

