

Clean Ditch

27+30, RT ✓

80+35, RT ✓

254+00, ? ✓

318+40, RT ✓

338+05, RT

412+10 ±

Clean Culvert

216+21 ✓

247+06 ✓

Lining

4230 30" x 59'

262+13 ✓

1-AEW

AEW

② 262+13, 2 each 30" curf

Repair Concrete manure Endwalls
Concrete Box
AEW Repair

① ✓ 130+21, RT 2' x 2'

① 216+21, LT 2' x 2' ✓

② 338+05 LT & RT 4' x 3'

412+92, ?

② 423+70, RT & LT 3' x 2'

Pipe Replace

4234 AB ✓

169+07 36" x 40" (2 each)

4 AEW

4239

V

295+18 1.5' x 2' Box

2 AEW

~~385+01 3' x 2' Box~~

4250

V

430+39 3' x 2' Box

2 AEW

~~20+11W (3' x 2' 0.75' 22" x 36")~~

~~14+20W~~

CULVERT SURVEY AND INSPECTION REPORT

Region	NW	County	St. Croix	Highway	USH 12	Inspected By	Collin & Ashley
Highway Segment From		Highway Segment To					
USH 63		E. C. L. (St. Croix)					

Culvert Number	4230	Inspection Date	8-8-2011	Culvert Condition	Good, Some rust and standing water <i>DITCH SOUTH SIDE</i>	Ditch Condition	Ok, Heavy tall brush holding water <i>clean ditch</i>
Location 1		Culvert Type	Metal				
		Culvert Size	36"				
		Length (ft)	45'	Fill Height (ft)	2'		
Location 2		Endwall (Y/N)	Y	Condition	Good		
		Endwall Notes	Covered in brush				
2375' E of USH 63				Guardrail Notes	None		
				Maintenance Required	Yes		
				Maintenance Notes	Clear ditch		
							Culvert Extension Needed No

Culvert Number	4231	Inspection Date	8-8-2011	Culvert Condition	Good, some standing water and gravel	Ditch Condition	Good
Location 1		Culvert Type	Concrete box				
		Culvert Size	2.5' x 3.5'				
		Length (ft)	40'	Fill Height (ft)	2'		
Location 2		Endwall (Y/N)	Y	Condition	Good		
		Endwall Notes	None				
3720' E of USH 63				Guardrail Notes	None		
				Maintenance Required	No		
				Maintenance Notes	None		
							Culvert Extension Needed No

Culvert Number	4232	Inspection Date	8-8-2011	Culvert Condition	Good	Ditch Condition	Good
Location 1		Culvert Type	Concrete box				
		Culvert Size	2' x 2'				
		Length (ft)	45'	Fill Height (ft)	3'		
Location 2		Endwall (Y/N)	Y	Condition	Good		
		Endwall Notes	None				
3610' E of 220th St.				Guardrail Notes	None		
				Maintenance Required	No		
				Maintenance Notes	None		
							Culvert Extension Needed No

5.5000 needs cleaning

8949-04-31

CULVERT SURVEY AND INSPECTION REPORT

Region	NW	County	St. Croix	Highway	USH 12	Inspected By	Collin & Ashley
Highway Segment From		USH 63		Highway Segment To		E. C. L. (St. Croix)	

Culvert Number	4233	Inspection Date	8-8-2011	Culvert Condition	Good	Ditch Condition	Good, some brush on the north side
Location 1		Culvert Type	Concrete Box				
		Culvert Size	2' x 2'				
		Length (ft)	42'	Fill Height (ft)	1'		
Location 2		Endwall (Y/N)	Y	Condition	OK Good		
		Endwall Notes	None	Guardrail Notes	None		
	1980' E of Bridge Rd.			Maintenance Required	No		Culvert Extension Needed
				Maintenance Notes	None		No
Culvert Number	4234	Inspection Date	8-8-2011	Culvert Condition	Good, some sediment and gravel along the bottom	Ditch Condition	Good
Location 1		Culvert Type	Concrete box				
		Culvert Size	2' x 2'				
		Length (ft)	44'	Fill Height (ft)	2'		
Location 2		Endwall (Y/N)	Y	Condition	Good		
		Endwall Notes	None	Guardrail Notes	None		
	4080' E of Bridge Rd.			Maintenance Required	No		Culvert Extension Needed
				Maintenance Notes	None		No
Culvert Number	4234a	Inspection Date	8-8-2011	Culvert Condition	Good, Some rust	Ditch Condition	Good, Thick brush holding water on the south side
Location 1		Culvert Type	Metal squash				
		Culvert Size	36" x 48"				
		Length (ft)	46'	Fill Height (ft)	2'		
Location 2		Endwall (Y/N)	Y	Condition	Good		
		Endwall Notes	None	Guardrail Notes	None		
	1740' E of 240th St.			Maintenance Required	Yes		Culvert Extension Needed
				Maintenance Notes	Clear ditch		No

CULVERT SURVEY AND INSPECTION REPORT

Region	NW	County	St. Croix	Highway	USH 12	Inspected By	Collin & Ashley
Highway Segment From		USH 63		Highway Segment To		E. C. L. (St. Croix)	

Culvert Number	4234b	Inspection Date	8-8-2011	Culvert Condition	Good, some rust	Ditch Condition	Good, Pond on south side												
Location 1	<table border="1"> <tr> <td>Culvert Type</td> <td>Metal square</td> </tr> <tr> <td>Culvert Size</td> <td>36" x 48"</td> </tr> <tr> <td>Length (ft)</td> <td>46'</td> </tr> <tr> <td>Endwall (Y/N)</td> <td>Y</td> </tr> <tr> <td>Condition</td> <td>Good</td> </tr> <tr> <td>Endwall Notes</td> <td>Rusty apron</td> </tr> </table>							Culvert Type	Metal square	Culvert Size	36" x 48"	Length (ft)	46'	Endwall (Y/N)	Y	Condition	Good	Endwall Notes	Rusty apron
Culvert Type	Metal square																		
Culvert Size	36" x 48"																		
Length (ft)	46'																		
Endwall (Y/N)	Y																		
Condition	Good																		
Endwall Notes	Rusty apron																		
Location 2	<table border="1"> <tr> <td>1980' E of 240th St.</td> <td>1740'</td> </tr> </table>							1980' E of 240th St.	1740'										
1980' E of 240th St.	1740'																		
Guardrail Notes	None		Maintenance Required	No	Maintenance Notes	None													
Culvert Extension Needed	No																		

Culvert Number	4235	Inspection Date	8-8-2011	Culvert Condition	Ok, Covered with brush and standing water <i>N, END WATER NEEDS REPAIR</i>	Ditch Condition	Ok, Thick brush holding water												
Location 1	<table border="1"> <tr> <td>Culvert Type</td> <td>Concrete box</td> </tr> <tr> <td>Culvert Size</td> <td>2' x 2'</td> </tr> <tr> <td>Length (ft)</td> <td>47'</td> </tr> <tr> <td>Endwall (Y/N)</td> <td>Y</td> </tr> <tr> <td>Condition</td> <td>Good</td> </tr> <tr> <td>Endwall Notes</td> <td>Covered with brush</td> </tr> </table>							Culvert Type	Concrete box	Culvert Size	2' x 2'	Length (ft)	47'	Endwall (Y/N)	Y	Condition	Good	Endwall Notes	Covered with brush
Culvert Type	Concrete box																		
Culvert Size	2' x 2'																		
Length (ft)	47'																		
Endwall (Y/N)	Y																		
Condition	Good																		
Endwall Notes	Covered with brush																		
Location 2	<table border="1"> <tr> <td>1220' E of 250th St.</td> </tr> </table>							1220' E of 250th St.											
1220' E of 250th St.																			
Guardrail Notes	None		Maintenance Required	Yes	Maintenance Notes	Clear brush													
Culvert Extension Needed	No																		

Culvert Number	4236	Inspection Date	8-8-2011	Culvert Condition	Ok, Standing water, plants and brush at opening <i>WATER AT OPENING</i>	Ditch Condition	Ok, Heavy brush holding water												
Location 1	<table border="1"> <tr> <td>Culvert Type</td> <td>Concrete Box</td> </tr> <tr> <td>Culvert Size</td> <td>2' x 2'</td> </tr> <tr> <td>Length (ft)</td> <td>45'</td> </tr> <tr> <td>Endwall (Y/N)</td> <td>Y</td> </tr> <tr> <td>Condition</td> <td>Good</td> </tr> <tr> <td>Endwall Notes</td> <td>Covered with brush</td> </tr> </table>							Culvert Type	Concrete Box	Culvert Size	2' x 2'	Length (ft)	45'	Endwall (Y/N)	Y	Condition	Good	Endwall Notes	Covered with brush
Culvert Type	Concrete Box																		
Culvert Size	2' x 2'																		
Length (ft)	45'																		
Endwall (Y/N)	Y																		
Condition	Good																		
Endwall Notes	Covered with brush																		
Location 2	<table border="1"> <tr> <td>1695' E of CTH D/ CTH B</td> </tr> </table>							1695' E of CTH D/ CTH B											
1695' E of CTH D/ CTH B																			
Guardrail Notes	None		Maintenance Required	Yes	Maintenance Notes	Clear Brush													
Culvert Extension Needed	No																		

CULVERT SURVEY AND INSPECTION REPORT

Region	NW	County	St. Croix	Highway	USH 12	Inspected By	Collin & Ashley
Highway Segment From	USH 63			Highway Segment To	E. C. L. (St. Croix)		

Culvert Number	4237	Inspection Date	8-8-2011	Culvert Condition	Ok, Standing water and covered with brush	Ditch Condition	Ok, thick brush holding water
Location 1							
	Culvert Type	Concrete box					
	Culvert Size	2' x 2'					
	Length (ft)	45'	Fill Height (ft)	2'			
Location 2	Endwall (Y/N)	Y	Condition	Good			
2390' E of CTH D/ CTH B	Endwall Notes	Covered with brush					
	Guardrail Notes	None					
	Maintenance Required	Yes					
	Maintenance Notes	Clear ditch					
	Culvert Extension Needed	No					
Culvert Number	4238	Inspection Date	8-8-2011	Culvert Condition	Line or Replace Good, some rust and standing water Should LINE REPLACE AEW	Ditch Condition	Good
Location 1	Culvert Type	Metal					
	Culvert Size	30"					
	Length (ft)	59'	Fill Height (ft)	4'			
Location 2	Endwall (Y/N)	Y	Condition	Ok			
470' E of 260th St.	Endwall Notes	Rusty apron					
	Guardrail Notes	None					
	Maintenance Required	No					
	Maintenance Notes	None					
	Culvert Extension Needed	No					
Culvert Number	4239	Inspection Date	8-8-2011	Culvert Condition	Box Bowing IN MIDDLE Good, some sediment along bottom NEEDS REPLACEMENT	Ditch Condition	Ok, thick brush at opening.
Location 1	Culvert Type	Concrete Box					
	Culvert Size	1.5' x 2'					
	Length (ft)	49'	Fill Height (ft)	2'			
Location 2	Endwall (Y/N)	Y	Condition	Good			
3600' E of 260th St.	Endwall Notes	Covered with brush					
	Guardrail Notes	None					
	Maintenance Required	No					
	Maintenance Notes	None					
	Culvert Extension Needed	No					

CULVERT SURVEY AND INSPECTION REPORT

Region	NW	County	St. Croix	Highway	USH 12	Inspected By	Collin & Ashley
Highway Segment From		USH 63					
Highway Segment To		E. C. L. (St. Croix)					

Culvert Number	4240	Inspection Date	8-8-2011	Culvert Condition	Good	Ditch Condition	Ok, thick brush surrounding culvert CLEAN DITCH
Location 1							
	Culvert Type	Concrete box					
	Culvert Size	3'x2' 2'x2'					
	Length (ft)	45'					
	Endwall (Y/N)	Y					
	Condition	Good					
Location 2							
	Endwall Notes	Covered with brush					
	Guardrail Notes	None					
	Maintenance Required	No					
	Maintenance Notes	None					
	Culvert Extension Needed	No					

Culvert Number	4241	Inspection Date	8-8-2011	Culvert Condition	Good	Ditch Condition	Good CLEAN DITCH
Location 1							
	Culvert Type	Concrete box					
	Culvert Size	3.5' x 3' 4' x 3'					
	Length (ft)	49'					
	Endwall (Y/N)	Y					
	Condition	Good					
	Endwall Notes	Some brush coverage Fix AEW					
Location 2							
	Guardrail Notes	None					
	Maintenance Required	No					
	Maintenance Notes	None					
	Culvert Extension Needed	No					

Culvert Number	4242	Inspection Date	8-8-2011	Culvert Condition	Good	Ditch Condition	Ok, thick brush at end of apron Brush
Location 1							
	Culvert Type	Concrete Box					
	Culvert Size	2' x 2'					
	Length (ft)	45'					
	Endwall (Y/N)	Y					
	Condition	Good					
Location 2							
	Endwall Notes	Covered with brush					
	Guardrail Notes	None					
	Maintenance Required	No					
	Maintenance Notes	None					
	Culvert Extension Needed	No					

CULVERT SURVEY AND INSPECTION REPORT

Region	NW	County	St. Croix	Highway	USH 12	Inspected By	Collin & Ashley
Highway Segment From	USH 63			Highway Segment To	E. C. L. (St. Croix)		

Culvert Number	4243	Inspection Date	8-8-2011	Culvert Condition	Good, Some rust	Ditch Condition	Good
Location 1		Culvert Type	Metal squash				
		Culvert Size	7' x 11'				
		Length (ft)	60'				
		Fill Height (ft)	4'				
Location 2		Endwall (Y/N)	Y	Condition	Good		
		Endwall Notes	None				
	4720' E of 270th St.			Guardrail Notes	Good		
				Maintenance Required	No		Culvert Extension Needed
				Maintenance Notes	None		No

Culvert Number	4244	Inspection Date	8-8-2011	Culvert Condition	Good, Some rust	Ditch Condition	Brush Ok, Thick brush at opening of culvert
Location 1		Culvert Type	Metal squash				
		Culvert Size	7' x 11'				
		Length (ft)	60'				
		Fill Height (ft)	4'				
Location 2		Endwall (Y/N)	Y	Condition	Ok		
		Endwall Notes	Some brush on apron				
	4730' E of 270th St.			Guardrail Notes	Good		
				Maintenance Required	No		Culvert Extension Needed
				Maintenance Notes	None		No

Culvert Number	4245	Inspection Date	8-8-2011	Culvert Condition	Good, Some rust	Ditch Condition	Good
Location 1		Culvert Type	Metal squash				
		Culvert Size	7' x 11'				
		Length (ft)	60'				
		Fill Height (ft)	4'				
Location 2		Endwall (Y/N)	Y	Condition	Good		
		Endwall Notes	None				
	4740' E of 270th St.			Guardrail Notes	Good		
				Maintenance Required	No		Culvert Extension Needed
				Maintenance Notes	None		No

CULVERT SURVEY AND INSPECTION REPORT

Region	NW	County	St. Croix	Highway	USH 12	Inspected By	Collin & Ashley
Highway Segment From	USH 63			Highway Segment To	E. C. L. (St. Croix)		

Culvert Number	4246	Inspection Date	8-8-2011	Culvert Condition	Good, Some rust	Ditch Condition	Ok, Thick brush at culvert opening
Location 1	Metal squash						
	Culvert Size	7' x 11'	Fill Height (ft)	4'			
	Length (ft)	60'	Condition	Ok			
Location 2	Endwall (Y/N)	Y	Endwall Notes	Brush on apron			
4750' E of 270th St.				Guardrail Notes	Good		
				Maintenance Required	No	Culvert Extension Needed	
				Maintenance Notes	None	No	

Culvert Number	4247	Inspection Date	8-8-2011	Culvert Condition	Good	Ditch Condition	Ok, Thick brush
Location 1	Concrete box						
	Culvert Size	3' x 2'	Fill Height (ft)	2'			
	Length (ft)	47'	Condition	Good			
Location 2	Endwall (Y/N)	Y	Endwall Notes	None			
1800' E of CTH NN				Guardrail Notes	None		
				Maintenance Required	No	Culvert Extension Needed	
				Maintenance Notes	None	No	

Culvert Number	4248	Inspection Date	8-8-2011	Culvert Condition	Good	Ditch Condition	Fair, Covering culvert with brush and holding water
Location 1	Concrete Box						
	Culvert Size	3.5' x 3'	Fill Height (ft)	3'			
	Length (ft)	52'	Condition	Good			
Location 2	Endwall (Y/N)	Y	Endwall Notes	Covered with brush			
4580' E of CTH NN				Guardrail Notes	None		
				Maintenance Required	Yes	Culvert Extension Needed	
				Maintenance Notes	Clear ditch	No	

CULVERT SURVEY AND INSPECTION REPORT

Region	NW	County	St. Croix	Highway	USH 12	Inspected By	Collin & Ashley
Highway Segment From	USH 63			Highway Segment To	E. C. L. (St. Croix)		

Culvert Number	4249	Inspection Date	8-8-2011	Culvert Condition	NEEDS AEW REPAIR	Ditch Condition	Good
Location 1		Culvert Type	Concrete box	Culvert Size	3' x 2' 2" x 2'	Length (ft)	48'
Location 2		Endwall (Y/N)	Y	Condition	Good	Endwall Notes	Wooden retaining wall on N side above
350' E of 290th St.		Endwall Notes	FIX AEW	Maintenance Required	No	Maintenance Notes	None
				Culvert Extension Needed	No		

Culvert Number	4250	Inspection Date	8-8-2011	Culvert Condition	NEEDS AEW REPAIR	Ditch Condition	Good
Location 1		Culvert Type	Concrete box	Culvert Size	3' x 2' 2" x 2'	Length (ft)	49'
Location 2		Endwall (Y/N)	Y	Condition	Fair	Endwall Notes	Cracked and broken with rebar exposed
1010' E of 290th St.		Endwall Notes	REPLACE AEW	Maintenance Required	No	Maintenance Notes	None
				Culvert Extension Needed	No		

Culvert Number	4251a	Inspection Date	8-8-2011	Culvert Condition	REPLACE	Ditch Condition	Good, pond/ stream on north side
Location 1		Culvert Type	Metal Squash	Culvert Size	24" x 36"	Length (ft)	78'
Location 2		Endwall (Y/N)	N	Condition	None	Endwall Notes	None
1420' E of 292nd St.		Endwall Notes	None	Maintenance Required	Yes	Maintenance Notes	Repair culvert - REPLACE REPAIR
				Culvert Extension Needed	No		

CULVERT SURVEY AND INSPECTION REPORT

Region	NW	County	St. Croix	Highway	USH 12	Inspected By	Collin & Ashley
Highway Segment From		USH 63		Highway Segment To		E. C. L. (St. Croix)	

Culvert Number	4251	Inspection Date	8-8-2011	Culvert Condition		Ditch Condition	
Location 1		Culvert Type	Metal Squash				
		Culvert Size	2' x 3'				
		Length (ft)	70'				
		Fill Height (ft)	1'				
Location 2		Endwall (Y/N)	N	Condition	None		
		Endwall Notes	None				
	2080' E of 292nd St.			Guardrail Notes	None		
				Maintenance Required	Yes		
				Maintenance Notes	Repair culvert		
							Culvert Extension Needed No
Culvert Number	4252	Inspection Date	8-8-2011	Culvert Condition		Ditch Condition	
Location 1		Culvert Type	Metal				
		Culvert Size	72"				
		Length (ft)	86'				
		Fill Height (ft)	5'S 10'N				
Location 2		Endwall (Y/N)	Y	Condition	Good		
		Endwall Notes	None				
	1320' E of STH 128			Guardrail Notes	None		
				Maintenance Required	No		
				Maintenance Notes	None		
							Culvert Extension Needed No
Culvert Number	4253	Inspection Date	8-8-2011	Culvert Condition		Ditch Condition	
Location 1		Culvert Type	Metal				
		Culvert Size	72"				
		Length (ft)	86'				
		Fill Height (ft)	10'N 5'S				
Location 2		Endwall (Y/N)	Y	Condition	Good		
		Endwall Notes	None				
	1330' E of STH 128			Guardrail Notes	None		
				Maintenance Required	No		
				Maintenance Notes	None		
							Culvert Extension Needed No

Mike Burke
Wisconsin Department of Transportation

September 3, 2015

Re: CY 2015 Discretionary Dollars Disbursement

- ❖ **STH 29**, 0.7 mi. southwest of STH 128: Cattle Pass, center joint separation causing pulling of soils. Roadway settling from this failure.
Open cut the roadway, anchor steel plate over joint and wrap nonwoven geotextile. Restore roadway.
- ❖ **STH 29**, 200' West of STH 128: Replace 24" CMP with new 100'X 24" aluminized with end walls, restore roadway.
- ❖ **STH 29**, 0.6 mi. east of 310th St.: Slip line existing 30"X100' with 24" A2 Liner with new end walls and grout.
- ❖ **STH 128**, 0.1 mi north Pierce County Line: Replace 24" CMP with 48'X 24" aluminized with end walls, and restore roadway.
- ❖ **STH 128**, 0.6 mi north STH 29: Replace 30" CMP with 82'X 30" aluminized with end walls and restore roadway.
- ❖ **STH 128**, 0.7 mi north STH 29: Replace 2- 30" CMP with 2-80'X 30" aluminized with end walls and restore roadway.
- ❖ **STH 128**, 0.3 mi north 20th Ave.: Replace 36" CMP with 70'X36" aluminized with end walls and restore roadway.
- ❖ **STH 128**, 0.3 mi north 60th Ave.: Replace 30" CMP with 64'X 30" aluminized with end walls and restore roadway.
- #4247 ❖ **US 12**, 0.3 mi east of CTH NN: Replace 24"X48" concrete box with 48' X 36" arch aluminized with end walls and restore roadway.
- #4251A ❖ **US 12**, 0.5 mi east of 290th St.: Replace 36" Arch with 96' X 36" arch aluminized with end walls and restore roadway.
- #4251 ❖ **US 12**, 0.6 mi east of 290th St.: Replace 36" Arch with 78'X 36" arch aluminized with end walls and restore roadway.

- ❖ **US 12, 0.5 mi east STH 128:** Replace 30'' CMP with 48'X 30'' aluminized with end walls and restore roadway.
- ❖ **US 12, 0.6 mi east STH 128:** Replace 30'' CMP with 56'X 30'' aluminized with end walls and restore roadway.