

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	CONDIT RD.	Feature Intersected:	PERFECT DITCH #479
Route #:	C0016	Location:	0.8 MI S OF CENTERBURG RD
Log Point:	0109	Township:	TRENTON
SFN:	2135612	Date Inspected (MMDDYY):	030409
Structure Type:	195	Deck Summary:	
Year Built:	2005	Superstructure Summary:	
Year Rehab:		Substructure Summary:	
Overall Length (ft):	22	Culvert Summary:	9
Roadway Width (ft):	32.0	Channel Summary:	7
Estimated ADT (year):	1200 (08)	Approach Summary:	8
HS Operating Rating (tons):	45	GA and OS:	9A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	99.7 (C)
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

None.

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

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Bridge Inventory and Inspection Summary

Road Name:	MILLER-PAUL RD.	Feature Intersected:	HUFF DITCH NO.178
Route #:	C0018	Location:	0.2 MI. S. OF VANS VALLEY
Log Point:	0576	Township:	TRENTON
SFN:	2135183	Date Inspected (MMDDYY):	030609
Structure Type:	321	Deck Summary:	5
Year Built:	1992	Superstructure Summary:	6
Year Rehab:		Substructure Summary:	8
Overall Length (ft):	23	Culvert Summary:	
Roadway Width (ft):	33.2	Channel Summary:	8
Estimated ADT (year):	500 (04)	Approach Summary:	6
HS Operating Rating (tons):	45	GA and OS:	6A
HS Inventory Rating (tons):	31	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	92.7 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 1-some moisture; 2-random cracks due to thin wearing surface; 5-railing hit at LR corner, all brackets twisted and damaged; 10-10% section loss in beam 6 near rear abutment; 33-some fine vertical cracks with efflorescence on rear abutment; 53-deep hole under bridge; 55-some settlement at rear;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

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Bridge Inventory and Inspection Summary

Road Name:	VANS VALLEY RD.	Feature Intersected:	NO NAME DITCH
Route #:	C0019	Location:	0.4 MI. W. OF MILLER-PAUL
Log Point:	0244	Township:	TRENTON
SFN:	2130483	Date Inspected (MMDDYY):	030609
Structure Type:	321	Deck Summary:	6
Year Built:	1930	Superstructure Summary:	7
Year Rehab:	1967	Substructure Summary:	5
Overall Length (ft):	22	Culvert Summary:	
Roadway Width (ft):	24.0	Channel Summary:	6
Estimated ADT (year):	1300 (04)	Approach Summary:	7
HS Operating Rating (tons):	20	GA and OS:	5A
HS Inventory Rating (tons):	12	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	110	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	35.6 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 1-localized spall/erosion at center of span, LH side; 5-loose left hand side; 33-mortar loss, vertical cracks at rear, loose stones; 38-mortar loss LF and vert. crack at abutment & wingwall joint LR, stone sep. at LF; 53-livestock gate attached and restricting flow; 59-steep on RH side;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	VANS VALLEY RD.	Feature Intersected:	NO NAME DITCH
Route #:	C0019	Location:	0.1 MI. W. OF MILLER-PAUL
Log Point:	0252	Township:	TRENTON
SFN:	2130475	Date Inspected (MMDDYY):	030609
Structure Type:	231	Deck Summary:	7
Year Built:	1930	Superstructure Summary:	7
Year Rehab:	1971	Substructure Summary:	7
Overall Length (ft):	26	Culvert Summary:	
Roadway Width (ft):	24.1	Channel Summary:	6
Estimated ADT (year):	1300 (04)	Approach Summary:	7
HS Operating Rating (tons):	45	GA and OS:	7A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	79.8 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 1-moisture seeping between beams, esp. LH side causing 5" stalactites; 5-inadequate guardrail; 6-drip strips improperly installed;

Notes:

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3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

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Bridge Inventory and Inspection Summary

Road Name:	VANS VALLEY RD.	Feature Intersected:	BARKER DITCH NO. 313
Route #:	C0019	Location:	0.2 MI. E. OF MILLER-PAUL
Log Point:	0287	Township:	TRENTON
SFN:	2130467	Date Inspected (MMDDYY):	030609
Structure Type:	111	Deck Summary:	6
Year Built:	1930	Superstructure Summary:	6
Year Rehab:	1985	Substructure Summary:	5
Overall Length (ft):	13	Culvert Summary:	
Roadway Width (ft):	27.5	Channel Summary:	7
Estimated ADT (year):	1200 (04)	Approach Summary:	7
HS Operating Rating (tons):	41	GA and OS:	5A
HS Inventory Rating (tons):	30	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	120	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	70.9 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 5-inadequate railing; 10-minor spalling and localized rebar exposure; 33-severe water line erosion, horizontal cracking; 40-deep undermining scour at RF wingwall (part of 1985 extension);

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
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2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	S. OLD 3-C HWY.	Feature Intersected:	MARTIN'S RUN - HOOVER RES
Route #:	C0024	Location:	0.1 MI N. OF LEWIS CENTER
Log Point:	0344	Township:	TRENTON
SFN:	2130599	Date Inspected (MMDDYY):	022009
Structure Type:	112	Deck Summary:	6
Year Built:	1954	Superstructure Summary:	6
Year Rehab:		Substructure Summary:	6
Overall Length (ft):	134	Culvert Summary:	
Roadway Width (ft):	34.0	Channel Summary:	9
Estimated ADT (year):	2500 (04)	Approach Summary:	7
HS Operating Rating (tons):	45	GA and OS:	6A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	96.6 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 1-see item #10; 10-section loss at edges inward about 2 feet in span #3, longitudinal rebar exposure, outboard-most pieces of rebar have fallen; 33-horizontal cracks with copious efflorescence and map cracking especially at forward end; 38-generally map cracking with efflorescence, severe section loss and rebar exposure on RF wingwall; 57-missing bolt; 59-washouts at corners;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
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Bridge Inventory and Inspection Summary

Road Name:	N. OLD 3-C HWY.	Feature Intersected:	BIG WALNUT CREEK
Route #:	C0024	Location:	INT. OF CREEK ROAD
Log Point:	0904	Township:	TRENTON
SFN:	2133164	Date Inspected (MMDDYY):	030509
Structure Type:	34A	Deck Summary:	6
Year Built:	1994	Superstructure Summary:	7
Year Rehab:		Substructure Summary:	8
Overall Length (ft):	149	Culvert Summary:	
Roadway Width (ft):	30.0	Channel Summary:	8
Estimated ADT (year):	800 (04)	Approach Summary:	8
HS Operating Rating (tons):	45	GA and OS:	7A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	89.8 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 1-seepage through floor, rust spots becoming widespread, beginning section loss in floor, efflorescence; 10-isolated rust spots on top flanges; 14-some rusty spots; 33-some small vertical cracks with seepage; 38-some vertical cracks;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

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Bridge Inventory and Inspection Summary

Road Name:	N. OLD 3-C HWY.	Feature Intersected:	PERFECT CR. FLOODPLAIN
Route #:	C0024	Location:	0.4 MI E. OF CR 48
Log Point:	0970	Township:	TRENTON
SFN:	2134454	Date Inspected (MMDDYY):	030509
Structure Type:	321	Deck Summary:	8
Year Built:	2000	Superstructure Summary:	9
Year Rehab:		Substructure Summary:	9
Overall Length (ft):	33	Culvert Summary:	
Roadway Width (ft):	32.0	Channel Summary:	9
Estimated ADT (year):	1000 (08)	Approach Summary:	8
HS Operating Rating (tons):	45	GA and OS:	9A
HS Inventory Rating (tons):	34	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	99 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

No comments.

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	N. OLD 3-C HWY.	Feature Intersected:	PERFECT CREEK
Route #:	C0024	Location:	0.3 MI E OF CENTERBURG RD
Log Point:	0975	Township:	TRENTON
SFN:	2134446	Date Inspected (MMDDYY):	030509
Structure Type:	321	Deck Summary:	9
Year Built:	2000	Superstructure Summary:	9
Year Rehab:		Substructure Summary:	9
Overall Length (ft):	33	Culvert Summary:	
Roadway Width (ft):	32.0	Channel Summary:	8
Estimated ADT (year):	1000 (08)	Approach Summary:	8
HS Operating Rating (tons):	45	GA and OS:	9A
HS Inventory Rating (tons):	35	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	82.4 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 6-left side drip strip starting corrosion;

Notes:

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3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

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Bridge Inventory and Inspection Summary

Road Name:	N. OLD 3-C HWY.	Feature Intersected:	BULRUSH RUN
Route #:	C0024	Location:	1.6 MI. W. OF PERFECT RD.
Log Point:	1010	Township:	TRENTON
SFN:	2135418	Date Inspected (MMDDYY):	030509
Structure Type:	195	Deck Summary:	
Year Built:	1992	Superstructure Summary:	
Year Rehab:		Substructure Summary:	
Overall Length (ft):	12	Culvert Summary:	8
Roadway Width (ft):	32.0	Channel Summary:	7
Estimated ADT (year):	600 (04)	Approach Summary:	7
HS Operating Rating (tons):	99	GA and OS:	8A
HS Inventory Rating (tons):	99	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	98.7 (C)
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 51-some sediment buildup at inlet and outlet ends; 57-some loose posts and rail too high;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	N. OLD 3-C HWY.	Feature Intersected:	DRY RUN
Route #:	C0024	Location:	0.8 MI. W. OF PERFECT RD.
Log Point:	1071	Township:	TRENTON
SFN:	2134543	Date Inspected (MMDDYY):	030509
Structure Type:	195	Deck Summary:	
Year Built:	2001	Superstructure Summary:	
Year Rehab:		Substructure Summary:	
Overall Length (ft):	18	Culvert Summary:	8
Roadway Width (ft):	29.6	Channel Summary:	8
Estimated ADT (year):	250 (01)	Approach Summary:	8
HS Operating Rating (tons):	45	GA and OS:	8A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	99.9 (C)
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 43-some slight seepage between box sections on LH and RH side;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	N. OLD 3-C HWY.	Feature Intersected:	PERFECT CREEK
Route #:	C0024	Location:	0.1 MI. E. OF C.R. 16
Log Point:	1251	Township:	TRENTON
SFN:	2134551	Date Inspected (MMDDYY):	030409
Structure Type:	321	Deck Summary:	8
Year Built:	2001	Superstructure Summary:	9
Year Rehab:		Substructure Summary:	9
Overall Length (ft):	44	Culvert Summary:	
Roadway Width (ft):	32.0	Channel Summary:	7
Estimated ADT (year):	150 (01)	Approach Summary:	8
HS Operating Rating (tons):	45	GA and OS:	9A
HS Inventory Rating (tons):	34	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	99.2 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 2-minor rippling of wearing course over corrugations at edges; 10-some water getting through deck and dripping down beams; 53-some flood debris in beams and beam seats

Notes:

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3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	LOCUST DRIVE	Feature Intersected:	BRANCH OF PERFECT CREEK
Route #:	C0024	Location:	0.1 MILE N. OF SR 3
Log Point:	1333	Township:	TRENTON
SFN:	2134292	Date Inspected (MMDDYY):	030409
Structure Type:	195	Deck Summary:	
Year Built:	2000	Superstructure Summary:	
Year Rehab:		Substructure Summary:	
Overall Length (ft):	12	Culvert Summary:	8
Roadway Width (ft):	30.0	Channel Summary:	7
Estimated ADT (year):	30 (04)	Approach Summary:	8
HS Operating Rating (tons):	45	GA and OS:	8A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	100 (C)
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

No comments.

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
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2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	HARTFORD RD.	Feature Intersected:	BIG WALNUT CREEK
Route #:	C0044	Location:	0.1 MI. E. OF HIGH ST.
Log Point:	0005	Township:	TRENTON
SFN:	2133326	Date Inspected (MMDDYY):	030409
Structure Type:	221	Deck Summary:	6
Year Built:	1983	Superstructure Summary:	6
Year Rehab:		Substructure Summary:	6
Overall Length (ft):	135	Culvert Summary:	
Roadway Width (ft):	30.7	Channel Summary:	7
Estimated ADT (year):	700 (04)	Approach Summary:	8
HS Operating Rating (tons):	45	GA and OS:	6A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	99.9 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 7-rubber strip seal joint over pier is falling through joint; 10-end of beam #1, span #1 cracked over pier; 33-LR corner abutment cap foundation undermined by runoff from roadway; 36-vertical hairline crack at pier cap cantilever on LH side; 57-guardrail posts rotten;

Notes:

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3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	HARTFORD RD.	Feature Intersected:	N. FORK RATTLESNAKE CREEK
Route #:	C0044	Location:	0.2 MI. E. OF SR 605
Log Point:	0345	Township:	TRENTON
SFN:	2131498	Date Inspected (MMDDYY):	030409
Structure Type:	321	Deck Summary:	7
Year Built:	1930	Superstructure Summary:	9
Year Rehab:	1997	Substructure Summary:	6
Overall Length (ft):	27	Culvert Summary:	
Roadway Width (ft):	24.1	Channel Summary:	7
Estimated ADT (year):	910 (04)	Approach Summary:	7
HS Operating Rating (tons):	45	GA and OS:	6A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	79.7 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 2-a few transverse cracks; 33-mortar loss, broken stones at rear; rehab. in 1997; 51-favors rear abutment; 53-some flood debris in beam seat; 59-narrow, steep RH side;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	HARTFORD RD.	Feature Intersected:	NORTH FORK RATTLESNAKE CR
Route #:	C0044	Location:	0.1 MI. E. OF ROSS RD.
Log Point:	0419	Township:	TRENTON
SFN:	2135353	Date Inspected (MMDDYY):	030409
Structure Type:	171	Deck Summary:	9
Year Built:	2006	Superstructure Summary:	9
Year Rehab:		Substructure Summary:	9
Overall Length (ft):	30	Culvert Summary:	
Roadway Width (ft):	32.0	Channel Summary:	9
Estimated ADT (year):	910 (04)	Approach Summary:	9
HS Operating Rating (tons):	45	GA and OS:	9A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	99.7 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

No comments.

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	HARTFORD RD.	Feature Intersected:	NE BR. RATTLESNAKE CR.
Route #:	C0044	Location:	0.8 MI W OF COUNTY LINE
Log Point:	0426	Township:	TRENTON
SFN:	2131463	Date Inspected (MMDDYY):	030409
Structure Type:	395	Deck Summary:	
Year Built:	1930	Superstructure Summary:	
Year Rehab:	1960	Substructure Summary:	
Overall Length (ft):	14	Culvert Summary:	6
Roadway Width (ft):	24.0	Channel Summary:	7
Estimated ADT (year):	910 (04)	Approach Summary:	7
HS Operating Rating (tons):	37	GA and OS:	6A
HS Inventory Rating (tons):	27	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	88.4 (C)
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 43-slight flowline laminar rust rear line; 47-map cracking, slight spalling; 57-damaged; 59-settled at HW, steep at LF corner;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	CENTERBURG RD.	Feature Intersected:	CULVER CREEK
Route #:	C0048	Location:	100 FT. N. OF PERFECT RD.
Log Point:	0171	Township:	TRENTON
SFN:	2135450	Date Inspected (MMDDYY):	030509
Structure Type:	231	Deck Summary:	8
Year Built:	1977	Superstructure Summary:	8
Year Rehab:		Substructure Summary:	8
Overall Length (ft):	60	Culvert Summary:	
Roadway Width (ft):	28.5	Channel Summary:	6
Estimated ADT (year):	500 (04)	Approach Summary:	7
HS Operating Rating (tons):	45	GA and OS:	8A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	95.9 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 5-hit at LR; 6-drip strips rusting; 33-water stains indicate seepage at bearing seats, pavement is beginning to break up at RR and RF corner where stone is falling into expansion joint at corner of prestressed beam; 52-no protection on forward slope;

WORK ORDERS:

Clear brush.

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	N. COUNTY LINE RD.	Feature Intersected:	N. FORK RATTLESNAKE CREEK
Route #:	C0051	Location:	0.2 MI S. OF HARTFORD RD.
Log Point:	0819	Township:	TRENTON
SFN:	2135442	Date Inspected (MMDDYY):	030409
Structure Type:	171	Deck Summary:	9
Year Built:	2005	Superstructure Summary:	9
Year Rehab:		Substructure Summary:	9
Overall Length (ft):	34	Culvert Summary:	
Roadway Width (ft):	36.5	Channel Summary:	7
Estimated ADT (year):	700 (09)	Approach Summary:	9
HS Operating Rating (tons):	45	GA and OS:	9A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	99.8 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

No comments.

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	N. COUNTY LINE RD.	Feature Intersected:	PERFECT CREEK
Route #:	C0051	Location:	0.1 MI. N. OF CR 46
Log Point:	0941	Township:	TRENTON
SFN:	2135949	Date Inspected (MMDDYY):	030409
Structure Type:	395	Deck Summary:	
Year Built:	1979	Superstructure Summary:	
Year Rehab:		Substructure Summary:	
Overall Length (ft):	20	Culvert Summary:	6
Roadway Width (ft):	24.0	Channel Summary:	7
Estimated ADT (year):	700 (04)	Approach Summary:	7
HS Operating Rating (tons):	45	GA and OS:	6A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	99.9 (C)
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 43-slight waterline rust; 45-mod. crush (4") under road at rear line, RH side; 46-a few slightly open; 53-minor sediment buildup in barrel #1;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	PERFECT RD.	Feature Intersected:	PERFECT CREEK
Route #:	C0255	Location:	0.1 MI. N. OF OLD 3-C HWY
Log Point:	0148	Township:	TRENTON
SFN:	2136112	Date Inspected (MMDDYY):	030509
Structure Type:	321	Deck Summary:	6
Year Built:	1974	Superstructure Summary:	4
Year Rehab:		Substructure Summary:	4
Overall Length (ft):	32	Culvert Summary:	
Roadway Width (ft):	24.0	Channel Summary:	7
Estimated ADT (year):	130 (04)	Approach Summary:	7
HS Operating Rating (tons):	38	GA and OS:	4A
HS Inventory Rating (tons):	23	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	120	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	50.3 (S)
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 10-up to 40% section loss at beam ends over H-pile abutment cap, early stages of beam sag especially at rear abutment; uniform scale on rest of beams; 11-light scale; 33-some rust at waterline; 53-silt deposits; 59-settlement at LF corner;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	C.R. 605	Feature Intersected:	S. FORK RATTLESNAKE CR
Route #:	C0605	Location:	0.1 MI. N. OF SR 37
Log Point:	0626	Township:	TRENTON
SFN:	2135906	Date Inspected (MMDDYY):	030609
Structure Type:	112	Deck Summary:	7
Year Built:	1965	Superstructure Summary:	7
Year Rehab:		Substructure Summary:	7
Overall Length (ft):	66	Culvert Summary:	
Roadway Width (ft):	36.0	Channel Summary:	8
Estimated ADT (year):	2500 (04)	Approach Summary:	8
HS Operating Rating (tons):	45	GA and OS:	7A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	97.8 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 5-concrete spalls at guardrail post anchors; 10-water going through middle of slab in span #1 of 3 with delamination; 33-extensive efflorescence and horizontal cracking; 35-minor section loss of H-pile piers at waterline <10%; 59-LF washout;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	C.R. 605	Feature Intersected:	E. FORK RATTLESNAKE CR
Route #:	C0605	Location:	0.53 MI. N. OF SR37
Log Point:	0674	Township:	TRENTON
SFN:	2136015	Date Inspected (MMDDYY):	030609
Structure Type:	112	Deck Summary:	8
Year Built:	1965	Superstructure Summary:	8
Year Rehab:		Substructure Summary:	7
Overall Length (ft):	73	Culvert Summary:	
Roadway Width (ft):	36.0	Channel Summary:	8
Estimated ADT (year):	2500 (04)	Approach Summary:	7
HS Operating Rating (tons):	45	GA and OS:	7A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	97.8 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 1-several spalls and delaminations at deck edge below guardrail post anchors; 33-considerable efflorescence, horizontal cracking; 57-LF slight impact damage; 59-washout at RR corner;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	C.R. 605	Feature Intersected:	N. FORK RATTLESNAKE CR
Route #:	C0605	Location:	1.9 MI. N. OF SR37
Log Point:	0811	Township:	TRENTON
SFN:	2136120	Date Inspected (MMDDYY):	030609
Structure Type:	112	Deck Summary:	7
Year Built:	1965	Superstructure Summary:	7
Year Rehab:		Substructure Summary:	7
Overall Length (ft):	73	Culvert Summary:	
Roadway Width (ft):	36.0	Channel Summary:	7
Estimated ADT (year):	2500 (04)	Approach Summary:	8
HS Operating Rating (tons):	45	GA and OS:	7A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	97.8 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 10-one random crack with efflorescence, several spalls and cracks at guardrail post anchors; 33-rear abutment has considerable seeping and efflorescence at top but concrete is sound;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	ROSS RD.	Feature Intersected:	S. FORK RATTLESNAKE CREEK
Route #:	T0029	Location:	0.1 MI. N. OF SR 37
Log Point:	0561	Township:	TRENTON
SFN:	2130777	Date Inspected (MMDDYY):	030609
Structure Type:	321	Deck Summary:	6
Year Built:	1930	Superstructure Summary:	6
Year Rehab:	1960	Substructure Summary:	5
Overall Length (ft):	29	Culvert Summary:	
Roadway Width (ft):	20.0	Channel Summary:	7
Estimated ADT (year):	200 (04)	Approach Summary:	6
HS Operating Rating (tons):	45	GA and OS:	5A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	70.5 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 5-railing has been hit LH side, repaired on RH side; some section loss on LH brackets; 10-widespread scaly rust with section loss over bearings especially fascia beams; 11-scaley rust with no section loss; 33-mortar loss; 38-mortar loss; 57-loose; 59-steep, slight washouts all 4 corners;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	ROSS RD.	Feature Intersected:	GLAZE JOINT COUNTY
Route #:	T0029	Location:	0.1 MI. N. OF BOSTON RD.
Log Point:	0609	Township:	TRENTON
SFN:	2130785	Date Inspected (MMDDYY):	030609
Structure Type:	195	Deck Summary:	
Year Built:	1930	Superstructure Summary:	
Year Rehab:		Substructure Summary:	
Overall Length (ft):	13	Culvert Summary:	4
Roadway Width (ft):	22.0	Channel Summary:	8
Estimated ADT (year):	150 (04)	Approach Summary:	6
HS Operating Rating (tons):	45	GA and OS:	4A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	71.9 (C)
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 43-slight rebar exposure at edges of top slab with delaminations, moderate scaling of walls, 47-RF WW near collapse, 59-steep and narrow;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	ROSS RD.	Feature Intersected:	SOUTH FORK RATTLESNAKE CR
Route #:	T0029	Location:	0.1 MI. S. OF DENT RD.
Log Point:	0653	Township:	TRENTON
SFN:	2135604	Date Inspected (MMDDYY):	030609
Structure Type:	171	Deck Summary:	9
Year Built:	2006	Superstructure Summary:	9
Year Rehab:		Substructure Summary:	9
Overall Length (ft):	18	Culvert Summary:	
Roadway Width (ft):	28.0	Channel Summary:	8
Estimated ADT (year):	150 (04)	Approach Summary:	8
HS Operating Rating (tons):	45	GA and OS:	9A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	100 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

None.

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	ROSS RD.	Feature Intersected:	E. FORK RATTLESNAKE CREEK
Route #:	T0029	Location:	0.2 MI. N. OF DENT RD.
Log Point:	0704	Township:	TRENTON
SFN:	2130807	Date Inspected (MMDDYY):	030609
Structure Type:	121	Deck Summary:	5
Year Built:	1930	Superstructure Summary:	4
Year Rehab:		Substructure Summary:	4
Overall Length (ft):	26	Culvert Summary:	
Roadway Width (ft):	18.5	Channel Summary:	8
Estimated ADT (year):	150 (04)	Approach Summary:	7
HS Operating Rating (tons):	41	GA and OS:	4A
HS Inventory Rating (tons):	30	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	120	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	48.8 (S)
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 1-small areas of spalling and rebar exposure, a few cracks with efflorescence; 5-some vertical cracks; 6-vegetation on deck; 10-several areas of spalling and rebar exposure, possible shear cracks at rear of beam 3 of 5; 33-dislodged and missing stones and severe mortar loss, many shattered stones; 37-horizontal cracking, spalling; 38-some mortar loss on WWs on LH side; 55-some settlement at rear BW; 59-steep and narrow;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	DENT RD.	Feature Intersected:	S. FORK RATTLESNAKE CREEK
Route #:	T0042	Location:	0.2 MI. N. OF SR 37
Log Point:	0022	Township:	TRENTON
SFN:	2135558	Date Inspected (MMDDYY):	030609
Structure Type:	171	Deck Summary:	9
Year Built:	2005	Superstructure Summary:	9
Year Rehab:		Substructure Summary:	9
Overall Length (ft):	38	Culvert Summary:	
Roadway Width (ft):	28.6	Channel Summary:	8
Estimated ADT (year):	220 (09)	Approach Summary:	9
HS Operating Rating (tons):	45	GA and OS:	9A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	100 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

None.

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	DENT RD.	Feature Intersected:	E. FORK RATTLESNAKE CREEK
Route #:	T0042	Location:	0.6 MI. N. OF SR 37
Log Point:	0061	Township:	TRENTON
SFN:	2133431	Date Inspected (MMDDYY):	030609
Structure Type:	321	Deck Summary:	8
Year Built:	1997	Superstructure Summary:	7
Year Rehab:		Substructure Summary:	7
Overall Length (ft):	28	Culvert Summary:	
Roadway Width (ft):	17.0	Channel Summary:	6
Estimated ADT (year):	160 (04)	Approach Summary:	7
HS Operating Rating (tons):	45	GA and OS:	7A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	78 (F)
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 10-some rust spots but no section loss; 33-some mortar cracking, slight shifting of stones; 35-some light scaly rust; 59-steep, narrow;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	DENT RD.	Feature Intersected:	N. FORK RATTLESNAKE CREEK
Route #:	T0042	Location:	0.8 MI. W. OF ROSS RD.
Log Point:	0099	Township:	TRENTON
SFN:	2135493	Date Inspected (MMDDYY):	030609
Structure Type:	171	Deck Summary:	9
Year Built:	2005	Superstructure Summary:	9
Year Rehab:		Substructure Summary:	9
Overall Length (ft):	32	Culvert Summary:	
Roadway Width (ft):	28.6	Channel Summary:	7
Estimated ADT (year):	220 (09)	Approach Summary:	9
HS Operating Rating (tons):	45	GA and OS:	9A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	100 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 38-one large spall from during construction;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	LONGSHORE RD.	Feature Intersected:	S. FORK RATTLESNAKE CREEK
Route #:	T0045	Location:	0.1 MI. N OF SR 37
Log Point:	0011	Township:	TRENTON
SFN:	2131269	Date Inspected (MMDDYY):	030609
Structure Type:	231	Deck Summary:	7
Year Built:	1914	Superstructure Summary:	8
Year Rehab:	1978	Substructure Summary:	7
Overall Length (ft):	41	Culvert Summary:	
Roadway Width (ft):	24.0	Channel Summary:	7
Estimated ADT (year):	600 (04)	Approach Summary:	7
HS Operating Rating (tons):	45	GA and OS:	7A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	85.8 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 53-cattle fence attached to bridge; 59-groundhog hole under pavement at rear approach; 62-inadequate

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	LONGSHORE RD.	Feature Intersected:	RATTLESNAKE CREEK
Route #:	T0045	Location:	0.4 MI N. OF SR 37
Log Point:	0041	Township:	TRENTON
SFN:	2131285	Date Inspected (MMDDYY):	030609
Structure Type:	231	Deck Summary:	7
Year Built:	1914	Superstructure Summary:	8
Year Rehab:	1980	Substructure Summary:	6
Overall Length (ft):	41	Culvert Summary:	
Roadway Width (ft):	24.0	Channel Summary:	7
Estimated ADT (year):	600 (04)	Approach Summary:	7
HS Operating Rating (tons):	37	GA and OS:	6A
HS Inventory Rating (tons):	27	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	78.3 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 33-general scaling and erosion, spalling, deep waterline erosion at forward abutment; 38-extensive scaling, erosion at LF, less at others; 59-washouts and groundhog holes at RR;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	STOCKWELL RD.	Feature Intersected:	BIG WALNUT CREEK
Route #:	T0050	Location:	0.3 MI. W OF CREEK RD.
Log Point:	0075	Township:	TRENTON
SFN:	2134993	Date Inspected (MMDDYY):	030509
Structure Type:	221	Deck Summary:	8
Year Built:	2005	Superstructure Summary:	9
Year Rehab:		Substructure Summary:	9
Overall Length (ft):	95	Culvert Summary:	
Roadway Width (ft):	28.0	Channel Summary:	9
Estimated ADT (year):	120 (09)	Approach Summary:	9
HS Operating Rating (tons):	45	GA and OS:	9A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	100 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

None.

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	CREEK RD.	Feature Intersected:	BIG WALNUT CREEK
Route #:	T0053	Location:	0.7 MI. N. OF JCT CR24
Log Point:	0094	Township:	TRENTON
SFN:	2135264	Date Inspected (MMDDYY):	030509
Structure Type:	112	Deck Summary:	8
Year Built:	2004	Superstructure Summary:	9
Year Rehab:		Substructure Summary:	8
Overall Length (ft):	141	Culvert Summary:	
Roadway Width (ft):	28.0	Channel Summary:	6
Estimated ADT (year):	954 (03)	Approach Summary:	8
HS Operating Rating (tons):	45	GA and OS:	8A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	91.2 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 2-some pitting and scaling of concrete surface shortly after construction, was sealed with chemical sealer, no further pitting apparent; 33-little efflorescence at abutments, especially rear; 35-significant amount of debris at pier #1;

WORK ORDERS:

Remove debris at pier

Place concrete cap in pier shaft casings

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	BEACOM RD.	Feature Intersected:	NE BR. LITTLE WALNUT CRK.
Route #:	T0066	Location:	0.1 MI. W. OF SR 656
Log Point:	0107	Township:	TRENTON
SFN:	2130416	Date Inspected (MMDDYY):	121608
Structure Type:	395	Deck Summary:	
Year Built:	1900	Superstructure Summary:	
Year Rehab:	1985	Substructure Summary:	
Overall Length (ft):	14	Culvert Summary:	7
Roadway Width (ft):	15.0	Channel Summary:	7
Estimated ADT (year):	100 (04)	Approach Summary:	7
HS Operating Rating (tons):	45	GA and OS:	7A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	100 (C)
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

Item 43-light rust at WL, minor section loss;

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	PERFECT ROAD	Feature Intersected:	BRANCH OF CULVER CREEK
Route #:	T0255	Location:	0.7 MI E OF CENTERBURG RD
Log Point:	0071	Township:	TRENTON
SFN:	2135477	Date Inspected (MMDDYY):	030509
Structure Type:	171	Deck Summary:	9
Year Built:	2005	Superstructure Summary:	9
Year Rehab:		Substructure Summary:	9
Overall Length (ft):	19	Culvert Summary:	
Roadway Width (ft):	28.0	Channel Summary:	9
Estimated ADT (year):	170 (09)	Approach Summary:	9
HS Operating Rating (tons):	45	GA and OS:	9A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	100 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

No comments.

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.

2008 DELAWARE COUNTY BRIDGE REPORT

Bridge Inventory and Inspection Summary

Road Name:	PERFECT ROAD	Feature Intersected:	BRANCH OF CULVER CREEK
Route #:	T0255	Location:	0.8 MI N OF N OLD 3-C HWY
Log Point:	0091	Township:	TRENTON
SFN:	2135523	Date Inspected (MMDDYY):	030509
Structure Type:	171	Deck Summary:	9
Year Built:	2005	Superstructure Summary:	9
Year Rehab:		Substructure Summary:	9
Overall Length (ft):	16	Culvert Summary:	
Roadway Width (ft):	28.5	Channel Summary:	8
Estimated ADT (year):	170 (09)	Approach Summary:	8
HS Operating Rating (tons):	45	GA and OS:	9A
HS Inventory Rating (tons):	36	<i>GA=general appraisal; OS=operational status</i>	
Posted Limit (tons):		<i>A=open to traffic; B=posting recommended; G=new bridge</i>	
% Legal Load:	150	<i>K=closed to all traffic; P=posted weight limit implemented</i>	
		Suff. Rating (SD or FO):	100 ()
		<i>S = structurally deficient; F = functionally obsolete; * = culvert</i>	

Bridge Inspection Comments:

None.

Notes:

1. Item numbers in comments refer to BR86 bridge items.
2. Culverts are not scored for "deck, superstructure or substructure". Bridges are not for "culvert".
3. If posted weight limit is blank, the bridge can carry Ohio Legal Loads with no restriction.
4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
5. HS Operating (OR) and Inventory ratings (IR) are total weight of truck (45 tons = HS25-44, 36 tons = HS20-44)
OR is maximum allowable load for occasional/permit loads. IR is limit for routine loads.