

# 2008 DELAWARE COUNTY BRIDGE REPORT

## Bridge Inventory and Inspection Summary

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|                                    |                 |  |                        |
|------------------------------------|-----------------|--|------------------------|
| <b>Road Name:</b>                  | WORTHINGTON RD. | <b>Feature Intersected:</b>  | GOLF CART PATH         |
| <b>Route #:</b>                    | C0013           | <b>Location:</b>   | 0.6 MI N OF AFRICA RD. |
| <b>Log Point:</b>                  | 0219            | <b>Township:</b>   | GENOA                  |
| <b>SFN:</b>                        | 2133253         | <b>Date Inspected (MMDDYY):</b>  | 020309                 |
| <b>Structure Type:</b>             | 195             | <b>Deck Summary:</b>   |                        |
| <b>Year Built:</b>                 | 1989            | <b>Superstructure Summary:</b>   |                        |
| <b>Year Rehab:</b>                 |                 | <b>Substructure Summary:</b>   |                        |
| <b>Overall Length (ft):</b>        | 14              | <b>Culvert Summary:</b>  | 8                      |
| <b>Roadway Width (ft):</b>         | 74.0            | <b>Channel Summary:</b>  |                        |
| <b>Estimated ADT (year):</b>       | 8000 ( 04 )     | <b>Approach Summary:</b>   | 8                      |
| <b>HS Operating Rating (tons):</b> | 45              | <b>GA and OS:</b>  | 8A                     |
| <b>HS Inventory Rating (tons):</b> | 36              | <i>GA=general appraisal; OS=operational status<br/>A=open to traffic; B=posting recommended; G=new bridge<br/>K=closed to all traffic; P=posted weight limit implemented</i> |                        |
| <b>Posted Limit (tons):</b>        |                 | <b>Suff. Rating (SD or FO):</b>  | 97 ( C )               |
| <b>% Legal Load:</b>               | 150             | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i>  |                        |

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### Bridge Inspection Comments:

Item 43-some open joints with minor seepage, coating peeling and spalling in places; 54-N/A;

#### 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

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|                                    |                 |   |                           |
|------------------------------------|-----------------|---|---------------------------|
| <b>Road Name:</b>                  | MILLER-PAUL RD. | <b>Feature Intersected:</b>   | NO NAME DITCH             |
| <b>Route #:</b>                    | C0018           | <b>Location:</b>  | 0.7 MI. S. OF WOODTOWN RD |
| <b>Log Point:</b>                  | 0353            | <b>Township:</b>  | GENOA                     |
| <b>SFN:</b>                        | 2130521         | <b>Date Inspected (MMDDYY):</b>   | 020309                    |
| <b>Structure Type:</b>             | 395             | <b>Deck Summary:</b>  |                           |
| <b>Year Built:</b>                 | 1980            | <b>Superstructure Summary:</b>  |                           |
| <b>Year Rehab:</b>                 |                 | <b>Substructure Summary:</b>  |                           |
| <b>Overall Length (ft):</b>        | 21              | <b>Culvert Summary:</b>   | 6                         |
| <b>Roadway Width (ft):</b>         | 32.0            | <b>Channel Summary:</b>   | 7                         |
| <b>Estimated ADT (year):</b>       | 700 ( 04 )      | <b>Approach Summary:</b>  | 8                         |
| <b>HS Operating Rating (tons):</b> | 45              | <b>GA and OS:</b>   | 6A                        |
| <b>HS Inventory Rating (tons):</b> | 36              | <i>GA=general appraisal; OS=operational status</i>                        |                           |
| <b>Posted Limit (tons):</b>        |                 | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                           |
| <b>% Legal Load:</b>               | 150             | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                           |
|                                    |                 | <b>Suff. Rating (SD or FO):</b>   | 99.8 ( C )                |
|                                    |                 | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                           |

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### Bridge Inspection Comments:

Item 44-horizontal bend at right ends #1 and #2 cells; 45-slight crush in barrel #1 under right shoulder; 46-slight opening of seams throughout; 53-sediment buildup at inlet end at #1 cell;

#### Notes:

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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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|                                    |                 |   |                          |
|------------------------------------|-----------------|---|--------------------------|
| <b>Road Name:</b>                  | S. OLD 3-C HWY. | <b>Feature Intersected:</b>   | NO NAME DITCH            |
| <b>Route #:</b>                    | C0024           | <b>Location:</b>  | 200 FT. N. OF TUSSIC ST. |
| <b>Log Point:</b>                  | 0259            | <b>Township:</b>  | GENOA                    |
| <b>SFN:</b>                        | 2134764         | <b>Date Inspected (MMDDYY):</b>   | 022009                   |
| <b>Structure Type:</b>             | 195             | <b>Deck Summary:</b>  |                          |
| <b>Year Built:</b>                 | 2002            | <b>Superstructure Summary:</b>  |                          |
| <b>Year Rehab:</b>                 | 2004            | <b>Substructure Summary:</b>  |                          |
| <b>Overall Length (ft):</b>        | 12              | <b>Culvert Summary:</b>   | 9                        |
| <b>Roadway Width (ft):</b>         | 30.0            | <b>Channel Summary:</b>   | 8                        |
| <b>Estimated ADT (year):</b>       | 2300 ( 01 )     | <b>Approach Summary:</b>  | 8                        |
| <b>HS Operating Rating (tons):</b> | 45              | <b>GA and OS:</b>   | 9A                       |
| <b>HS Inventory Rating (tons):</b> | 36              | <i>GA=general appraisal; OS=operational status</i>                        |                          |
| <b>Posted Limit (tons):</b>        |                 | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                          |
| <b>% Legal Load:</b>               | 150             | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                          |
|                                    |                 | <b>Suff. Rating (SD or FO):</b>   | 99.7 ( C )               |
|                                    |                 | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                          |

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### Bridge Inspection Comments:

Item 47-a bit low RH side; 57-some posts leaning out at LR;

Culvert extended in 2004 by Dominon Homes;

#### Notes:

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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

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|                                    |             |   |                           |
|------------------------------------|-------------|---|---------------------------|
| <b>Road Name:</b>                  | SUNBURY RD. | <b>Feature Intersected:</b>   | HOOVER RESERVOIR          |
| <b>Route #:</b>                    | C0030       | <b>Location:</b>  | 0.4 MI W. OF RED BANK RD. |
| <b>Log Point:</b>                  | 0352        | <b>Township:</b>  | GENOA                     |
| <b>SFN:</b>                        | 2130696     | <b>Date Inspected (MMDDYY):</b>   | 041108                    |
| <b>Structure Type:</b>             | 322         | <b>Deck Summary:</b>  | 8                         |
| <b>Year Built:</b>                 | 1954        | <b>Superstructure Summary:</b>  | 9                         |
| <b>Year Rehab:</b>                 | 2006        | <b>Substructure Summary:</b>  | 9                         |
| <b>Overall Length (ft):</b>        | 350         | <b>Culvert Summary:</b>   |                           |
| <b>Roadway Width (ft):</b>         | 30.0        | <b>Channel Summary:</b>   | 8                         |
| <b>Estimated ADT (year):</b>       | 3900 ( 05 ) | <b>Approach Summary:</b>  | 8                         |
| <b>HS Operating Rating (tons):</b> | 45          | <b>GA and OS:</b>   | 9A                        |
| <b>HS Inventory Rating (tons):</b> | 36          | <i>GA=general appraisal; OS=operational status</i>                        |                           |
| <b>Posted Limit (tons):</b>        |             | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                           |
| <b>% Legal Load:</b>               | 150         | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                           |
|                                    |             | <b>Suff. Rating (SD or FO):</b>   | 80.7 ( )                  |
|                                    |             | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                           |

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### Bridge Inspection Comments:

Item 5-small spall on back of railing over RF wingwall, hairline vertical cracks in parapet;

#### 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)  
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|                                    |             |   |                        |
|------------------------------------|-------------|---|------------------------|
| <b>Road Name:</b>                  | SUNBURY RD. | <b>Feature Intersected:</b>   | CURTIS RUN             |
| <b>Route #:</b>                    | C0030       | <b>Location:</b>  | 1 MI. N. OF HARLEM RD. |
| <b>Log Point:</b>                  | 0571        | <b>Township:</b>  | GENOA                  |
| <b>SFN:</b>                        | 2130688     | <b>Date Inspected (MMDDYY):</b>   | 030609                 |
| <b>Structure Type:</b>             | 195         | <b>Deck Summary:</b>  |                        |
| <b>Year Built:</b>                 | 1954        | <b>Superstructure Summary:</b>  |                        |
| <b>Year Rehab:</b>                 |             | <b>Substructure Summary:</b>  |                        |
| <b>Overall Length (ft):</b>        | 15          | <b>Culvert Summary:</b>   | 6                      |
| <b>Roadway Width (ft):</b>         | 28.0        | <b>Channel Summary:</b>   | 6                      |
| <b>Estimated ADT (year):</b>       | 2800 ( 04 ) | <b>Approach Summary:</b>  | 9                      |
| <b>HS Operating Rating (tons):</b> | 45          | <b>GA and OS:</b>   | 6A                     |
| <b>HS Inventory Rating (tons):</b> | 36          | <i>GA=general appraisal; OS=operational status</i>                        |                        |
| <b>Posted Limit (tons):</b>        |             | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                        |
| <b>% Legal Load:</b>               | 150         | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                        |
|                                    |             | <b>Suff. Rating (SD or FO):</b>   | 99.3 ( C )             |
|                                    |             | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                        |

### Bridge Inspection Comments:

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Item 43-some minor separation of pipe sections with missing bituminous sealer compound; 52-erosion at outlet with deep pool and bank erosion;

#### 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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|                                    |              |   |                           |
|------------------------------------|--------------|---|---------------------------|
| <b>Road Name:</b>                  | RED BANK RD. | <b>Feature Intersected:</b>   | HOOVER RESERVOIR          |
| <b>Route #:</b>                    | C0031        | <b>Location:</b>  | 0.5 MI. S. OF SUNBURY RD. |
| <b>Log Point:</b>                  | 0409         | <b>Township:</b>  | GENOA                     |
| <b>SFN:</b>                        | 2130823      | <b>Date Inspected (MMDDYY):</b>   | 040708                    |
| <b>Structure Type:</b>             | 112          | <b>Deck Summary:</b>  | 9                         |
| <b>Year Built:</b>                 | 1954         | <b>Superstructure Summary:</b>  | 8                         |
| <b>Year Rehab:</b>                 | 2000         | <b>Substructure Summary:</b>  | 9                         |
| <b>Overall Length (ft):</b>        | 134          | <b>Culvert Summary:</b>   |                           |
| <b>Roadway Width (ft):</b>         | 34.1         | <b>Channel Summary:</b>   | 9                         |
| <b>Estimated ADT (year):</b>       | 1800 ( 04 )  | <b>Approach Summary:</b>  | 9                         |
| <b>HS Operating Rating (tons):</b> | 45           | <b>GA and OS:</b>   | 8A                        |
| <b>HS Inventory Rating (tons):</b> | 36           | <i>GA=general appraisal; OS=operational status</i>                        |                           |
| <b>Posted Limit (tons):</b>        |              | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                           |
| <b>% Legal Load:</b>               | 150          | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                           |
|                                    |              | <b>Suff. Rating (SD or FO):</b>   | 99.6 ( )                  |
|                                    |              | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                           |

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### Bridge Inspection Comments:

Item 10-some minor cracking and spalling on side of slab at LF corner, low side of deck;

#### 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

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|                                    |              |   |                           |
|------------------------------------|--------------|---|---------------------------|
| <b>Road Name:</b>                  | RED BANK RD. | <b>Feature Intersected:</b>   | RED BANK CR. - HOOVER RES |
| <b>Route #:</b>                    | C0031        | <b>Location:</b>  | 0.3 MI. S. OF SUNBURY RD. |
| <b>Log Point:</b>                  | 0428         | <b>Township:</b>  | GENOA                     |
| <b>SFN:</b>                        | 2130831      | <b>Date Inspected (MMDDYY):</b>   | 040708                    |
| <b>Structure Type:</b>             | 112          | <b>Deck Summary:</b>  | 9                         |
| <b>Year Built:</b>                 | 1954         | <b>Superstructure Summary:</b>  | 9                         |
| <b>Year Rehab:</b>                 | 2000         | <b>Substructure Summary:</b>  | 9                         |
| <b>Overall Length (ft):</b>        | 134          | <b>Culvert Summary:</b>   |                           |
| <b>Roadway Width (ft):</b>         | 34.1         | <b>Channel Summary:</b>   | 9                         |
| <b>Estimated ADT (year):</b>       | 1800 ( 04 )  | <b>Approach Summary:</b>  | 9                         |
| <b>HS Operating Rating (tons):</b> | 45           | <b>GA and OS:</b>   | 9A                        |
| <b>HS Inventory Rating (tons):</b> | 36           | <i>GA=general appraisal; OS=operational status</i>                        |                           |
| <b>Posted Limit (tons):</b>        |              | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                           |
| <b>% Legal Load:</b>               | 150          | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                           |
|                                    |              | <b>Suff. Rating (SD or FO):</b>   | 99.6 ( )                  |
|                                    |              | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                           |

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### Bridge Inspection Comments:

Item 10-some cracks at low side of super at strip seal joint;

#### Notes:

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4. GA=general appraisal or overall score from 1 to 9 (9 is excellent, 0=closed/failed)
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|------------------------------------|-------------------------|---|---------------------------|
| <b>Road Name:</b>                  | AFRICA RD.              | <b>Feature Intersected:</b>   | UNNAMED CREEK             |
| <b>Route #:</b>                    | M0021                   | <b>Location:</b>  | 0.1 MI N. OF POLARIS PKWY |
| <b>Log Point:</b>                  | 0106                    | <b>Township:</b>  | GENOA                     |
| <b>SFN:</b>                        | 2135841                 | <b>Date Inspected (MMDDYY):</b>   | 123008                    |
| <b>Structure Type:</b>             | 195                     | <b>Deck Summary:</b>  |                           |
| <b>Year Built:</b>                 | 2007                    | <b>Superstructure Summary:</b>  |                           |
| <b>Year Rehab:</b>                 |                         | <b>Substructure Summary:</b>  |                           |
| <b>Overall Length (ft):</b>        | 14                      | <b>Culvert Summary:</b>   | 9                         |
| <b>Roadway Width (ft):</b>         | 40.0                    | <b>Channel Summary:</b>   | 7                         |
| <b>Estimated ADT (year):</b>       | 3500 ( 07 )             | <b>Approach Summary:</b>  | 9                         |
| <b>HS Operating Rating (tons):</b> | 45                      | <b>GA and OS:</b>   | 9A                        |
| <b>HS Inventory Rating (tons):</b> | 36                      | <i>GA=general appraisal; OS=operational status</i>                        |                           |
| <b>Posted Limit (tons):</b>        | THIS REPLACED SFN 21305 | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                           |
| <b>% Legal Load:</b>               | 150                     | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                           |
|                                    |                         | <b>Suff. Rating (SD or FO):</b>   | 99.7 ( C )                |
|                                    |                         | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                           |

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### Bridge Inspection Comments:

No comments.

#### 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

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|                                    |              |   |                          |
|------------------------------------|--------------|---|--------------------------|
| <b>Road Name:</b>                  | COLUMBUS ST. | <b>Feature Intersected:</b>   | PRAIRIE RUN CREEK        |
| <b>Route #:</b>                    | M0024        | <b>Location:</b>  | BIG WALNUT H.S. ENTRANCE |
| <b>Log Point:</b>                  | 0699         | <b>Township:</b>  | GENOA                    |
| <b>SFN:</b>                        | 2133954      | <b>Date Inspected (MMDDYY):</b>   | 022009                   |
| <b>Structure Type:</b>             | 171          | <b>Deck Summary:</b>  | 8                        |
| <b>Year Built:</b>                 | 1998         | <b>Superstructure Summary:</b>  | 9                        |
| <b>Year Rehab:</b>                 |              | <b>Substructure Summary:</b>  | 6                        |
| <b>Overall Length (ft):</b>        | 31           | <b>Culvert Summary:</b>   |                          |
| <b>Roadway Width (ft):</b>         | 32.0         | <b>Channel Summary:</b>   | 6                        |
| <b>Estimated ADT (year):</b>       | 1400 ( 08 )  | <b>Approach Summary:</b>  | 7                        |
| <b>HS Operating Rating (tons):</b> | 45           | <b>GA and OS:</b>   | 6A                       |
| <b>HS Inventory Rating (tons):</b> | 36           | <i>GA=general appraisal; OS=operational status</i>                        |                          |
| <b>Posted Limit (tons):</b>        |              | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                          |
| <b>% Legal Load:</b>               | 150          | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                          |
|                                    |              | <b>Suff. Rating (SD or FO):</b>   | 98.3 ( )                 |
|                                    |              | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                          |

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### Bridge Inspection Comments:

Item 43-some minor seepage between sections at RH side; 51-favors LF;

#### Notes:

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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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|------------------------------------|-------------|---|---------------------------|
| <b>Road Name:</b>                  | AFRICA RD.  | <b>Feature Intersected:</b>   | INDIAN RUN                |
| <b>Route #:</b>                    | T0021       | <b>Location:</b>  | AT HIGHLAND LAKES ENTRANC |
| <b>Log Point:</b>                  | 0145        | <b>Township:</b>  | GENOA                     |
| <b>SFN:</b>                        | 2135299     | <b>Date Inspected (MMDDYY):</b>   | 020309                    |
| <b>Structure Type:</b>             | 221         | <b>Deck Summary:</b>  | 9                         |
| <b>Year Built:</b>                 | 1991        | <b>Superstructure Summary:</b>  | 9                         |
| <b>Year Rehab:</b>                 |             | <b>Substructure Summary:</b>  | 9                         |
| <b>Overall Length (ft):</b>        | 46          | <b>Culvert Summary:</b>   |                           |
| <b>Roadway Width (ft):</b>         | 44.0        | <b>Channel Summary:</b>   | 7                         |
| <b>Estimated ADT (year):</b>       | 5500 ( 04 ) | <b>Approach Summary:</b>  | 8                         |
| <b>HS Operating Rating (tons):</b> | 45          | <b>GA and OS:</b>   | 9A                        |
| <b>HS Inventory Rating (tons):</b> | 36          | <i>GA=general appraisal; OS=operational status</i>                        |                           |
| <b>Posted Limit (tons):</b>        |             | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                           |
| <b>% Legal Load:</b>               | 150         | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                           |
|                                    |             | <b>Suff. Rating (SD or FO):</b>   | 97.2 ( )                  |
|                                    |             | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                           |

### Bridge Inspection Comments:

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Item 2-excessive asphalt buildup over bridge; 33-moisture stains seeping down FWD abutment; 41-trees have been cut at outlet but laying on slopes

### Notes:

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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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|                                    |             |   |                           |
|------------------------------------|-------------|---|---------------------------|
| <b>Road Name:</b>                  | MAXTOWN RD. | <b>Feature Intersected:</b>   | SPRING RUN                |
| <b>Route #:</b>                    | T0032       | <b>Location:</b>  | 0.3 MI. W. OF SUNBURY RD. |
| <b>Log Point:</b>                  | 0186        | <b>Township:</b>  | GENOA                     |
| <b>SFN:</b>                        | 2133458     | <b>Date Inspected (MMDDYY):</b>   | 020309                    |
| <b>Structure Type:</b>             | 195         | <b>Deck Summary:</b>  |                           |
| <b>Year Built:</b>                 | 1995        | <b>Superstructure Summary:</b>  |                           |
| <b>Year Rehab:</b>                 |             | <b>Substructure Summary:</b>  |                           |
| <b>Overall Length (ft):</b>        | 30          | <b>Culvert Summary:</b>   | 9                         |
| <b>Roadway Width (ft):</b>         | 42.5        | <b>Channel Summary:</b>   | 6                         |
| <b>Estimated ADT (year):</b>       | 9500 ( 07 ) | <b>Approach Summary:</b>  | 7                         |
| <b>HS Operating Rating (tons):</b> | 45          | <b>GA and OS:</b>   | 9A                        |
| <b>HS Inventory Rating (tons):</b> | 36          | <i>GA=general appraisal; OS=operational status</i>                        |                           |
| <b>Posted Limit (tons):</b>        |             | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                           |
| <b>% Legal Load:</b>               | 150         | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                           |
|                                    |             | <b>Suff. Rating (SD or FO):</b>   | 95.5 ( C )                |
|                                    |             | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                           |

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### Bridge Inspection Comments:

Item 51-channel bends sharply at inlet, favors forward end; 53-sediment buildup in center of culvert;

#### 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

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|                                    |                |   |                         |
|------------------------------------|----------------|---|-------------------------|
| <b>Road Name:</b>                  | BIG WALNUT RD. | <b>Feature Intersected:</b>   | TRIBUTARY TO ALUM CREEK |
| <b>Route #:</b>                    | T0109          | <b>Location:</b>  | 0.1 MI. E. OF I-71      |
| <b>Log Point:</b>                  | 0060           | <b>Township:</b>  | GENOA                   |
| <b>SFN:</b>                        | 2134802        | <b>Date Inspected (MMDDYY):</b>   | 022009                  |
| <b>Structure Type:</b>             | 321            | <b>Deck Summary:</b>  | 8                       |
| <b>Year Built:</b>                 | 1987           | <b>Superstructure Summary:</b>  | 9                       |
| <b>Year Rehab:</b>                 | 1999           | <b>Substructure Summary:</b>  | 7                       |
| <b>Overall Length (ft):</b>        | 23             | <b>Culvert Summary:</b>   |                         |
| <b>Roadway Width (ft):</b>         | 27.9           | <b>Channel Summary:</b>   | 8                       |
| <b>Estimated ADT (year):</b>       | 3500 ( 99 )    | <b>Approach Summary:</b>  | 8                       |
| <b>HS Operating Rating (tons):</b> | 45             | <b>GA and OS:</b>   | 7A                      |
| <b>HS Inventory Rating (tons):</b> | 36             | <i>GA=general appraisal; OS=operational status</i>                        |                         |
| <b>Posted Limit (tons):</b>        |                | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                         |
| <b>% Legal Load:</b>               | 150            | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                         |
|                                    |                | <b>Suff. Rating (SD or FO):</b>   | 79 ( )                  |
|                                    |                | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                         |

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### Bridge Inspection Comments:

Item 10-few rust spots; 33-few hairline vert. cracks with effl. at fwd and rear; 37-seepage; 57-new in 2005.

Rehab in 1999. Superstructure replacement.

### 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

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|                                    |                |   |                        |
|------------------------------------|----------------|---|------------------------|
| <b>Road Name:</b>                  | BIG WALNUT RD. | <b>Feature Intersected:</b>   | MEDALLION CLUB CHANNEL |
| <b>Route #:</b>                    | T0109          | <b>Location:</b>  | 0.2 MI W OF CR 30      |
| <b>Log Point:</b>                  | 0411           | <b>Township:</b>  | GENOA                  |
| <b>SFN:</b>                        | 2135515        | <b>Date Inspected (MMDDYY):</b>   | 041108                 |
| <b>Structure Type:</b>             | 195            | <b>Deck Summary:</b>  |                        |
| <b>Year Built:</b>                 | 1992           | <b>Superstructure Summary:</b>  |                        |
| <b>Year Rehab:</b>                 |                | <b>Substructure Summary:</b>  |                        |
| <b>Overall Length (ft):</b>        | 38             | <b>Culvert Summary:</b>   | 9                      |
| <b>Roadway Width (ft):</b>         | 34.5           | <b>Channel Summary:</b>   | 9                      |
| <b>Estimated ADT (year):</b>       | 3510 ( 06 )    | <b>Approach Summary:</b>  | 7                      |
| <b>HS Operating Rating (tons):</b> | 45             | <b>GA and OS:</b>   | 9A                     |
| <b>HS Inventory Rating (tons):</b> | 36             | <i>GA=general appraisal; OS=operational status</i>                        |                        |
| <b>Posted Limit (tons):</b>        |                | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                        |
| <b>% Legal Load:</b>               | 150            | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                        |
|                                    |                | <b>Suff. Rating (SD or FO):</b>   | 96.4 ( C )             |
|                                    |                | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                        |

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### Bridge Inspection Comments:

Item 43-some seepage between joints; one spall with reinforcing exposure; 57-guardrail low 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

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|                                    |             |   |                    |
|------------------------------------|-------------|---|--------------------|
| <b>Road Name:</b>                  | FREEMAN RD. | <b>Feature Intersected:</b>   | INDIAN RUN         |
| <b>Route #:</b>                    | T0111       | <b>Location:</b>  | 0.5 MI. E OF CR 13 |
| <b>Log Point:</b>                  | 0055        | <b>Township:</b>  | GENOA              |
| <b>SFN:</b>                        | 2132575     | <b>Date Inspected (MMDDYY):</b>   | 020309             |
| <b>Structure Type:</b>             | 195         | <b>Deck Summary:</b>  |                    |
| <b>Year Built:</b>                 | 1989        | <b>Superstructure Summary:</b>  |                    |
| <b>Year Rehab:</b>                 |             | <b>Substructure Summary:</b>  |                    |
| <b>Overall Length (ft):</b>        | 18          | <b>Culvert Summary:</b>   | 6                  |
| <b>Roadway Width (ft):</b>         | 30.0        | <b>Channel Summary:</b>   | 6                  |
| <b>Estimated ADT (year):</b>       | 700 ( 04 )  | <b>Approach Summary:</b>  | 8                  |
| <b>HS Operating Rating (tons):</b> | 45          | <b>GA and OS:</b>   | 6A                 |
| <b>HS Inventory Rating (tons):</b> | 36          | <i>GA=general appraisal; OS=operational status</i>                        |                    |
| <b>Posted Limit (tons):</b>        |             | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                    |
| <b>% Legal Load:</b>               | 150         | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                    |
|                                    |             | <b>Suff. Rating (SD or FO):</b>   | 98.8 ( C )         |
|                                    |             | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                    |

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### Bridge Inspection Comments:

Item 48-top of footing exposed but not undermined; 51-channel bends at inlet, favors rear wall;

#### 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

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|                                    |            |   |                          |
|------------------------------------|------------|---|--------------------------|
| <b>Road Name:</b>                  | OXBOW RD.  | <b>Feature Intersected:</b>   | NO NAME DITCH            |
| <b>Route #:</b>                    | T0275      | <b>Location:</b>  | 0.1 MI. E. OF TUSSIC ST. |
| <b>Log Point:</b>                  | 0004       | <b>Township:</b>  | GENOA                    |
| <b>SFN:</b>                        | 2134071    | <b>Date Inspected (MMDDYY):</b>   | 022009                   |
| <b>Structure Type:</b>             | 111        | <b>Deck Summary:</b>  | 4                        |
| <b>Year Built:</b>                 | 1948       | <b>Superstructure Summary:</b>  | 4                        |
| <b>Year Rehab:</b>                 |            | <b>Substructure Summary:</b>  | 6                        |
| <b>Overall Length (ft):</b>        | 14         | <b>Culvert Summary:</b>   |                          |
| <b>Roadway Width (ft):</b>         | 19.3       | <b>Channel Summary:</b>   | 7                        |
| <b>Estimated ADT (year):</b>       | 200 ( 06 ) | <b>Approach Summary:</b>  | 7                        |
| <b>HS Operating Rating (tons):</b> | 41         | <b>GA and OS:</b>   | 4A                       |
| <b>HS Inventory Rating (tons):</b> | 30         | <i>GA=general appraisal; OS=operational status</i>                        |                          |
| <b>Posted Limit (tons):</b>        |            | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                          |
| <b>% Legal Load:</b>               | 100        | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                          |
|                                    |            | <b>Suff. Rating (SD or FO):</b>   | 46.9 ( S )               |
|                                    |            | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                          |

### Bridge Inspection Comments:

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Item 1- see item #10; 5-severe erosion and rotten; 10-longitudinal cracks with efflorescence, severe section loss and rebar exposure at edges, saturated; 33-slight seepage at top with efflorescence, vertical crack (0.25"); 38-very deep severe erosion all 4 corners, remainder is hollow and rotten; 59-slight washouts at 3 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

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|                                    |               |   |                          |
|------------------------------------|---------------|---|--------------------------|
| <b>Road Name:</b>                  | PARKMOORE DR. | <b>Feature Intersected:</b>   | INDIAN RUN               |
| <b>Route #:</b>                    | T0355         | <b>Location:</b>  | 0.3 MI. N. OF AFRICA RD. |
| <b>Log Point:</b>                  | 0035          | <b>Township:</b>  | GENOA                    |
| <b>SFN:</b>                        | 2134632       | <b>Date Inspected (MMDDYY):</b>   | 020309                   |
| <b>Structure Type:</b>             | 112           | <b>Deck Summary:</b>  | 7                        |
| <b>Year Built:</b>                 | 1968          | <b>Superstructure Summary:</b>  | 8                        |
| <b>Year Rehab:</b>                 |               | <b>Substructure Summary:</b>  | 7                        |
| <b>Overall Length (ft):</b>        | 35            | <b>Culvert Summary:</b>   |                          |
| <b>Roadway Width (ft):</b>         | 24.0          | <b>Channel Summary:</b>   | 7                        |
| <b>Estimated ADT (year):</b>       | 120 ( 04 )    | <b>Approach Summary:</b>  | 6                        |
| <b>HS Operating Rating (tons):</b> | 45            | <b>GA and OS:</b>   | 7A                       |
| <b>HS Inventory Rating (tons):</b> | 36            | <i>GA=general appraisal; OS=operational status</i>                        |                          |
| <b>Posted Limit (tons):</b>        |               | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                          |
| <b>% Legal Load:</b>               | 130           | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                          |
|                                    |               | <b>Suff. Rating (SD or FO):</b>   | 91.5 ( )                 |
|                                    |               | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                          |

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### Bridge Inspection Comments:

Item 1-some short fine cracks with stalag.; 5-railing hit LF and nearly broken off from bridge;

#### 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

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|                                    |                    |   |                           |
|------------------------------------|--------------------|---|---------------------------|
| <b>Road Name:</b>                  | MEDALLION DR. EAST | <b>Feature Intersected:</b>   | MEDALLION CLUB CHANNEL    |
| <b>Route #:</b>                    | T0568              | <b>Location:</b>  | 0.9 MI. W. OF SUNBURY RD. |
| <b>Log Point:</b>                  | 0089               | <b>Township:</b>  | GENOA                     |
| <b>SFN:</b>                        | 2134284            | <b>Date Inspected (MMDDYY):</b>   | 030609                    |
| <b>Structure Type:</b>             | 195                | <b>Deck Summary:</b>  |                           |
| <b>Year Built:</b>                 | 1990               | <b>Superstructure Summary:</b>  |                           |
| <b>Year Rehab:</b>                 |                    | <b>Substructure Summary:</b>  |                           |
| <b>Overall Length (ft):</b>        | 18                 | <b>Culvert Summary:</b>   | 9                         |
| <b>Roadway Width (ft):</b>         | 27.0               | <b>Channel Summary:</b>   | 9                         |
| <b>Estimated ADT (year):</b>       | 900 ( 04 )         | <b>Approach Summary:</b>  | 6                         |
| <b>HS Operating Rating (tons):</b> | 45                 | <b>GA and OS:</b>   | 9A                        |
| <b>HS Inventory Rating (tons):</b> | 36                 | <i>GA=general appraisal; OS=operational status</i>                        |                           |
| <b>Posted Limit (tons):</b>        |                    | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                           |
| <b>% Legal Load:</b>               | 150                | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                           |
|                                    |                    | <b>Suff. Rating (SD or FO):</b>   | 99.9 ( C )                |
|                                    |                    | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                           |

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### Bridge Inspection Comments:

Item 52-slight erosion at LF corner wingwall

#### 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

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|                                    |                  |   |                           |
|------------------------------------|------------------|---|---------------------------|
| <b>Road Name:</b>                  | ALSTON GROVE DR. | <b>Feature Intersected:</b>   | INDIAN RUN                |
| <b>Route #:</b>                    | T1312            | <b>Location:</b>  | 0.2 MI E. WORTHINGTON RD. |
| <b>Log Point:</b>                  | 0075             | <b>Township:</b>  | GENOA                     |
| <b>SFN:</b>                        | 2136147          | <b>Date Inspected (MMDDYY):</b>   | 020309                    |
| <b>Structure Type:</b>             | 171              | <b>Deck Summary:</b>  | 9                         |
| <b>Year Built:</b>                 | 2004             | <b>Superstructure Summary:</b>  | 9                         |
| <b>Year Rehab:</b>                 |                  | <b>Substructure Summary:</b>  | 9                         |
| <b>Overall Length (ft):</b>        | 19               | <b>Culvert Summary:</b>   |                           |
| <b>Roadway Width (ft):</b>         | 27.0             | <b>Channel Summary:</b>   | 9                         |
| <b>Estimated ADT (year):</b>       | 200 ( 04 )       | <b>Approach Summary:</b>  | 9                         |
| <b>HS Operating Rating (tons):</b> | 45               | <b>GA and OS:</b>   | 9A                        |
| <b>HS Inventory Rating (tons):</b> | 36               | <i>GA=general appraisal; OS=operational status</i>                        |                           |
| <b>Posted Limit (tons):</b>        |                  | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                           |
| <b>% Legal Load:</b>               | 150              | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                           |
|                                    |                  | <b>Suff. Rating (SD or FO):</b>   | 99 ( )                    |
|                                    |                  | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                           |

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### 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

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|                                    |            |   |                           |
|------------------------------------|------------|---|---------------------------|
| <b>Road Name:</b>                  | SIERRA DR. | <b>Feature Intersected:</b>   | INDIAN RUN                |
| <b>Route #:</b>                    | T1315      | <b>Location:</b>  | 0.3 MI E. WORTHINGTON RD. |
| <b>Log Point:</b>                  | 0037       | <b>Township:</b>  | GENOA                     |
| <b>SFN:</b>                        | 2136139    | <b>Date Inspected (MMDDYY):</b>   | 020309                    |
| <b>Structure Type:</b>             | 195        | <b>Deck Summary:</b>  |                           |
| <b>Year Built:</b>                 | 2005       | <b>Superstructure Summary:</b>  |                           |
| <b>Year Rehab:</b>                 |            | <b>Substructure Summary:</b>  |                           |
| <b>Overall Length (ft):</b>        | 14         | <b>Culvert Summary:</b>   | 9                         |
| <b>Roadway Width (ft):</b>         | 27.0       | <b>Channel Summary:</b>   | 8                         |
| <b>Estimated ADT (year):</b>       | 150 ( 04 ) | <b>Approach Summary:</b>  | 9                         |
| <b>HS Operating Rating (tons):</b> | 99         | <b>GA and OS:</b>   | 9A                        |
| <b>HS Inventory Rating (tons):</b> | 99         | <i>GA=general appraisal; OS=operational status</i>                        |                           |
| <b>Posted Limit (tons):</b>        |            | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                           |
| <b>% Legal Load:</b>               | 150        | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                           |
|                                    |            | <b>Suff. Rating (SD or FO):</b>   | 100 ( C )                 |
|                                    |            | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                           |

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### 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

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|                                    |                  |   |                           |
|------------------------------------|------------------|---|---------------------------|
| <b>Road Name:</b>                  | KETTERINGTON LN. | <b>Feature Intersected:</b>   | INDIAN RUN                |
| <b>Route #:</b>                    | T1490            | <b>Location:</b>  | 0.2 MI S OF BIG WALNUT RD |
| <b>Log Point:</b>                  | 0017             | <b>Township:</b>  | GENOA                     |
| <b>SFN:</b>                        | 2136155          | <b>Date Inspected (MMDDYY):</b>   | 020309                    |
| <b>Structure Type:</b>             | 171              | <b>Deck Summary:</b>  | 9                         |
| <b>Year Built:</b>                 | 2007             | <b>Superstructure Summary:</b>  | 9                         |
| <b>Year Rehab:</b>                 |                  | <b>Substructure Summary:</b>  | 9                         |
| <b>Overall Length (ft):</b>        | 20               | <b>Culvert Summary:</b>   |                           |
| <b>Roadway Width (ft):</b>         | 27.0             | <b>Channel Summary:</b>   | 9                         |
| <b>Estimated ADT (year):</b>       | 200 ( 07 )       | <b>Approach Summary:</b>  | 9                         |
| <b>HS Operating Rating (tons):</b> | 45               | <b>GA and OS:</b>   | 9A                        |
| <b>HS Inventory Rating (tons):</b> | 36               | <i>GA=general appraisal; OS=operational status</i>                        |                           |
| <b>Posted Limit (tons):</b>        |                  | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                           |
| <b>% Legal Load:</b>               | 150              | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                           |
|                                    |                  | <b>Suff. Rating (SD or FO):</b>   | 99 ( )                    |
|                                    |                  | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                           |

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### 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

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|                                    |              |   |                           |
|------------------------------------|--------------|---|---------------------------|
| <b>Road Name:</b>                  | RED BANK RD. | <b>Feature Intersected:</b>   | DUNCAN RUN - HOOVER RES   |
| <b>Route #:</b>                    | C0031        | <b>Location:</b>  | 1.1 MI N. OF SMOTHERS RD. |
| <b>Log Point:</b>                  | 0111         | <b>Township:</b>  | GENOA-HARLEM              |
| <b>SFN:</b>                        | 2130815      | <b>Date Inspected (MMDDYY):</b>   | 030609                    |
| <b>Structure Type:</b>             | 322          | <b>Deck Summary:</b>  | 3                         |
| <b>Year Built:</b>                 | 1954         | <b>Superstructure Summary:</b>  | 3                         |
| <b>Year Rehab:</b>                 |              | <b>Substructure Summary:</b>  | 5                         |
| <b>Overall Length (ft):</b>        | 184          | <b>Culvert Summary:</b>   |                           |
| <b>Roadway Width (ft):</b>         | 24.8         | <b>Channel Summary:</b>   | 9                         |
| <b>Estimated ADT (year):</b>       | 2110 ( 05 )  | <b>Approach Summary:</b>  | 6                         |
| <b>HS Operating Rating (tons):</b> | 30           | <b>GA and OS:</b>   | 3A                        |
| <b>HS Inventory Rating (tons):</b> | 24           | <i>GA=general appraisal; OS=operational status</i>                        |                           |
| <b>Posted Limit (tons):</b>        |              | <i>A=open to traffic; B=posting recommended; G=new bridge</i>             |                           |
| <b>% Legal Load:</b>               | 100          | <i>K=closed to all traffic; P=posted weight limit implemented</i>         |                           |
|                                    |              | <b>Suff. Rating (SD or FO):</b>   | 12.7 ( S )                |
|                                    |              | <i>S = structurally deficient; F = functionally obsolete; * = culvert</i> |                           |

### Bridge Inspection Comments:

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Item 1-transverse cracks with efflorescence, fine random cracks, general distribution of stalactites on forward end; 3-severe section loss (completely eroded away in places); 5-reduced anchorage in sides of deck; 7-leaking water onto backwalls; completely closed at rear abutment, causing severe spalling of backwall; 10-beginning laminar rust at top flange with no section loss, heavy laminar rust at webs at forward end with up to 25% section loss, beam #4/4 is beginning to crush at forward end; 24-some section loss; 33-some fine vertical cracks; 37-severe spalling and rebar exposed at forward end, large horizontal crack and spalling for full length of rear backwall; 57-too high in spots; 59-some erosion at rear 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.