Maryland Historical Trust

Maryland Inventory of Historic Properties number: [illegible]

Name: [illegible]

The bridge referenced herein was inventoried by the Maryland State Highway Administration as part of the Historic Bridge Inventory, and SHA provided the Trust with eligibility determinations in February 2001. The Trust accepted the Historic Bridge Inventory on April 3, 2001. The bridge received the following determination of eligibility.

MARYLAND HISTORICAL TRUST

Eligibility Recommended _____ Eligibility Not Recommended __X____

Criteria: ____A ____B __X__C ____D Considerations: ___A ___B ___C ___D ___E ___F ___G __None

Comments: _____

Reviewer, OPS: _Anne E. Bruder_____ Date: __3 April 2001____

Reviewer, NR Program: __Peter E. Kurtze_____ Date: __3 April 2001____

Maryland Inventory of Historic Properties MHT Number AL-VI-B-324
Historic Bridge Inventory
Maryland State Highway Administration
Maryland Historical Trust

Name and SHA No. Island Avenue over Jackson Run/AL0400 (AL0410)

Location:
Street/Road Name and Number: Island Avenue

City/Town: Lonaconing Vicinity _

County: Allegany

Ownership: _State x County_Municipal_Other

This bridge projects over: _Road_Railway x Water_Land

Is the bridge located within a designated district: x yes_no

x NR listed district_NR determined eligible district
x locally designated_other
Name of District Lonaconing National Register Historic District

Bridge Type:

_Timber Bridge
_Beam Bridge_Truss-Covered_Trestle
_Timber-and-Concrete

_Stone Arch

_Metal Truss

_Movable Bridge
_Swing _Bascule Single Leaf_Bascule Multiple Leaf
_Vertical Lift _Retractile_Pontoon

x Metal Girder
_Rolled Girder x Rolled Girder Concrete Encased
_Plate Girder _Plate Girder Concrete Encased

_Metal Suspension

_Metal Arch

_Metal Cantilever

_Concrete
_Concrete Arch _Concrete Slab_Concrete Beam
_Rigid Frame
_Other Type Name_____

Description:

Describe Setting: AL0400 (AL0410) carries Island Avenue over Jackson Run in Allegany County, Maryland. Island Avenue runs generally north-south at this location; Jackson Run flows generally east-west. The bridge is in a small town setting with 19th century structures surrounding it. Jackson Run has a wooded channel bank at this location.

Describe Superstructure and Substructure: AL0400 (AL0410) is a single span concrete encased rolled steel beam, with a concrete deck with bituminous wearing surface and a concrete curb. There is a pipe railing mounted within the curb. The span length is 25' and the total bridge length is 27'. The substructure is stone abutments which is actually part of the retaining wall for the channelized Jackson Run. There is undermining at the base of the abutments, and it is necessary to repoint the mortar and add grout bags.

Discuss Major Alterations: There is no indication in the limited records for this bridge that there have been any major alternations made in the past. There have been minor repairs and alterations made for safety reasons. The bridge is currently being inspected, and the new report may indicate a need for repairs or deck and floor system replacement in the near future; however, this information is unavailable at present.

History:
When Built:1940
Why Built:local transportation needs
Who Built:
Why Altered:n/a
Was this bridge built as part of an organized bridge building campaign:yes

Surveyor Analysis:

This bridge may have NR significance for association with:
_A Events _Person
_C Engineering/Architectural

AL-VI-B-324

Was this bridge constructed in response to significant events in Maryland or local history:no

When the bridge was built and/or given a major alteration, did it have a significant impact on the growth and development of the area:no

Is the bridge located in an area which may be eligible for historic designation and would the bridge add to or detract from historic and visual character of the possible district: The bridge is located in the Lonaconing National Register Historic District. The period of significance for this district is the late 19th and early 20th centuries. Because this bridge was constructed in 1940 it would not be considered a contributing element to this district; however, it does not detract from the district either.

Is the bridge a significant example of its type:no

Does the bridge retain integrity of the important elements described in the Context Addendum: Since no major alterations have been made to the structure, it does retain its integrity.

Is the bridge a significant example of the work of the manufacturer, designer, and/or engineer and why:no

Should this bridge be given further study before significance analysis is made and why: Further study is not necessary for this structure.

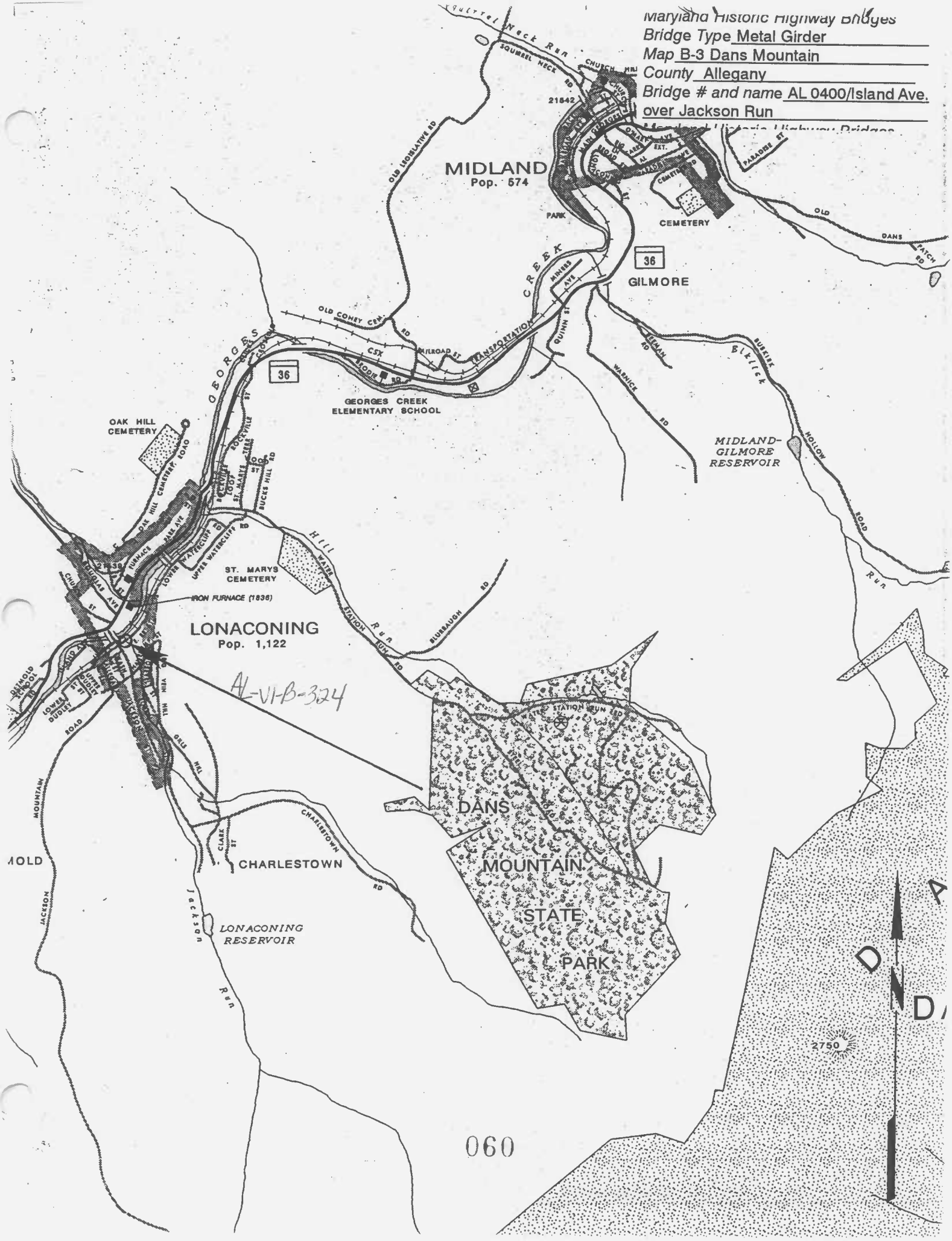
Bibliography:

Allegany County
v.d. Bridge Inspection Files
Greiner, Inc.
1995 Historic Bridge Inventory Form
Maryland Historical Trust
1977 Maryland Inventory of Historic Places
Spero, P.A.C. & Company, and Louis Berger & Associates
1994 Historic Bridges in Maryland: Historic Bridge Context
United States Geological Survey
1950, 7.5' Lonaconing Quadrangle, photorevised 1981

Surveyor:

Name: Stephanie L. Bandy **Date:**September 1995
Organization: State Highway Admin. **Telephone:** (410) 321-2213
Address: 2323 West Joppa Road Brooklandville, MD 21022

Maryland Historic Highway Bridges
Bridge Type Metal Girder
Map B-3 Dans Mountain
County Allegany
Bridge # and name AL 0400/Island Ave.
over Jackson Run
Maryland Historic Highway Bridges



WEIGHT
LIMIT
10
TONS

AL-VI-B-324

BR # 20AL0410 (AL0400)
JACKSON RUN
ALLEGANY CO., MD.
DAVID KING
2/1/95
S. H. A.

NORTHWEST APPROACH

1 OF 4

STOP

AL-VI-B-324

BR # 20AL0410 (AL 0400)
JACKSON RUN
ALLEGANY CO., MD.
DAVID KING
2/1/95
S. H. A.

SOUTHEAST APPROACH

2 OF 4

AL-VI-B-324

BR# 20AL041D (AL 0400)
JACKSON RUN
ALLEGANY CO., MD.
DAVID KING
2/1/95
S. H. A.

SOUTHWEST ELEVATION (UPSTREAM)

3 OF 4

AL-VI-B-324

BR # 20AL0410 (AL 0400)
JACKSON RUN
ALLEGANY CO., MD
DAVID KING
2/1/95
S. H. A.

NORTHEAST ELEVATION (DOWNSTREAM)

4 OF 4