



APPENDIX



APPENDIX

Inventoried Delaware Highway Bridges

Following is a complete inventory of bridges surveyed as part of the 1988 survey and the 1995-98 update survey. Black & white photographs of surveyed bridges are available and indexed. Photos, negatives, and indexes are stored in DeIDOT's archives.

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
NC-1/1A	1833/1928	Rising Sun Lane, Brandywine Crk.	Pratt thru truss and stone arch approach span (NC-1A)	Yes	The only thru truss surveyed, a representative example of a 20th-century riveted truss bridge. The stone arch approach span dates from 1833, and is one of four stone arches surveyed.	BNC-89, 70-30-02, 78-061-05	N-1072	1988, 1997
NC-1B	1919/1939	Pennsylvania Ave., Waterway	A 21'-6" encased steel girder	No	Altered, poor example.	239A, 644	N-12568	1988
NC-2	1933	Rockland Rd., Brandywine Crk.	112' encased, cantilevered, steel multi girder and 10' rigid frame	Yes	Unique example of a cantilevered multi girder bridge.	Levy Court, 92-074-02	N-12533	1988, 1997
NC-3	1934	Thompson Br., Brandywine Crk.		No	Replaced in late 1980s	BNC-87	N-12509	1988
NC-9	1962	Smiths Bridge Rd., Brandywine Crk.	3 span steel girder	No	Not of historic age. Replaced a covered bridge.	1374, 2057, 87-570-15	N-438	1988
NC-12	n.d.	Woodlawn Rd., Hurricane Run	Small, single span steel girder bridge	No	Altered, poor example.	None	N-2539	1988
NC-16	n.d.	BeaverValley Rd., Beaver Valley Crk.		No	Replaced in mid 1980s.	None		1988
NC-17	n.d.	BeaverValley Rd., Beaver Valley Crk.		No	Replaced in mid 1980s.	83-071-11		1988
NC-18	1914	BeaverValley Rd., Beaver Valley Crk.		No	Replaced in mid 1980s.	83-071-11		1988
NC-19	n.d.	Rockland Rd., Waterway	Single span, 7'-7" reinforced concrete slab bridge	No	Poor example.	Levy Court	N-12559	1988

APPENDIX

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
NC-20	1932	Rockland Rd., Husband Run		No	Historic encased steel multi girder bridge from 1932 replaced in 1993 with slab superstructure and stone parapets mimicking original appearance.	92-071-06	N-12532	1988,1997
NC-23A	1918/1982	Guyencourt Rd., Reading RR	3 span, 66' timber girder bridge	No	Compromised by original fabric replacement.	82-071-01	N-4316	1988
NC-38	1931	Grubb Rd., S.Br. Naamans Crk.	Single span, encased steel girder bridge	No	Deteriorated.	BNC-82	N-12538	1988
NC-43	n.d.	Weldin Rd., Mastens Run	Single span, 16' reinforced concrete deck arch	No	Poor example.	None	N-12560	1988
NC-44	1919/1934	Shipley Rd., Shellpot Crk.	2-span reinforced concrete slab bridge widened with encased steel girder addition	No	Deteriorated.	BNC-81	N-4312	1988
NC-48	1955	Wilson Rd., Shellpot Crk.	Single span, 41'-long rigid frame	No	Late, undistinguished example.	1235	N-13575	1997
NC-49	1955	Wilson Rd., Shellpot Crk. Trib.	Single-span, 14'-long reinforced concrete slab bridge	No	Late, undistinguished example.	1235	N-13576	1997
NC-50	1955	Veale Rd., Stony Crk.	One-cell, 9' box culvert	No	Late, undistinguished example.	1385	N-13577	1997
NC-51	1956	Veale Road, Trib. to Brandywine Ck.	A concrete slab spanning 18'	No/Arden Village H.D.	Poor example.	727,1385	N-12544	1988
NC-51A	1954/1966	Harvey Road, CSXT RR	A 3 span,149'-long, continuous steel multi girder	No	Undistinguished example, widened in 1966.	1197 65-020-04 84-074-05	N-13578	1997
NC-52	1926/1947/1988	SR3, Marsh Road, W. Branch Naamans Ck.	A double span concrete slab bridge spanning 16'	No	Historic structure obscured by alterations.	CN-24, 936	N-12536	1988
NC-52A	1920/1947	Naamans Road, Branch of Naamans Ck.	Double span concrete slab bridge spanning 28'-0"	No	Altered; poor example.	CN-2, 910	N-12537	1988
NC-53	1926/1947/1988	SR 3, Marsh Road, Arden Ck.	r. c. slab bridge spanning 19'	No	Altered; undistinguished.	24, 936	N-12536	1997
NC-54A	1920/1947	Naamans Road, Naamans Ck.	A closed spandrel elliptical arch bridge	No	Altered; poor example.	CN-2, 910	N-4279	1988
NC-56A Amtrak Br.#18.51	1902	U.S. 13 Overpass (Amtrak)	A double span steel girder bridge	NA/RR owned	Not evaluated.	No	N-4322	1988

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
NC-56B	1919	U.S. 13 Overpass (Amtrak)	A 22' span steel girder bridge	NA/RR owned	Not evaluated.	No	N-12530	1988
NC-56D	1919/1955	Philadelphia Pike, Phoenix Steel Road	A solid spandrel, filled arch concrete bridge with a span length of 50'-0"	No	Compromised by widening.	BNC-80,4, 1315(3)	N-4280	1988
NC-57A	1919/1955	Philadelphia Pike, Naamans Ck.	A 32' double span concrete slab bridge	No	Altered; poor condition.	4,1315(3)	N-3654	1988
NC-66	ca.1890	Brecks Lane, Waterway	A Warren pony truss	Yes	A rare surviving example of its type and design in the state. Fabricated by Edge Moor Bridge Works.	No	N-4301	1988,1997
NC-68	1925	Rockland Road, Waterway	A 19'-0" concrete encased steel girder span	Yes/Rockland H. D.	A concrete encased steel multi girder with stone parapets and abutments. A good example of its type, contributing to a NR-listed historic district.	BNC-72 192	N-12535	1988, 1997
NC-69	1934	Adams Dam Road, Waterway	A concrete beam bridge with a single span of 28'-0"	Yes/Rockland H.D.	An uncommon r. c. deck girder bridge; also contributing to the Rockland H.D.	BNC-73 1933	N-12534	1988, 1997
NC-70	n.d.	Thompson Bridge Rd., Wilson Run		No	Replaced prior to 1988.	Levy Court	N-12552	1988
NC-71	n.d.	Thompson Bridge Road, Winter Run	A single span concrete encased steel girder bridge	No	Deteriorated.	County	N-12553	1988
NC-73A W&N Br.#8.73	1945	Montchanin Road Overpass (W&N), Guyen Court	A single span through steel girder bridge	NAIRR owned	Not evaluated.	No	N-12551	1988
NC-74C	1959	Darley Road, CSX RR	A 3 span, 159'-long, continuous steel multi girder bridge	No	Undistinguished example. Not of historic age.	1237	N-13603	1997
NC-76	ca. 1915 /1932	Montchanin Road, Waterway, Granogue	A single span r. c. slab bridge spanning 9'-0"	Yes	A good representative example of its type with stone facing.	Levy Court	N-12529	1988, 1997
NC-78	n.d.	Montchanin Road, Waterway, Guyen Court	A single span concrete frame bridge	No	Altered; poor example.	No	N-12661	1988
NC-81	1919	Montchanin Road, Waterway	A 14'-0" concrete encased steel girder span	No	Deteriorated.	County, BNC-77	N-12569	1988
NC-83	1932	Twaddell Mill Road, Waterway	A 13'-3" concrete encased steel girder span	No	Poor example.	BNC-78	N-12546	1988

APPENDIX

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
NC-84	1932	Twaddell Mill Road, Waterway, Granogue	A single span concrete slab bridge with a clear span of 5'-4"	No	Poor, not fully articulated example.	No	N-12545	1988
NC-88	1939	Snuff Mill Road, Trib. of Red Clay Ck.	A 32'-9" encased steel multi girder span	Yes	A good, complete, and representative example of its type with stone facing, typical of New Castle County bridges of the period.	680, 87-570-15	N-12531	1988, 1997
NC-89	n.d.	Snuff Mill Road, Waterway, Delaware Heights	A single span concrete slab bridge with a clear span of 8'-9"	No	Deteriorated example.	No	N-12547	1988
NC-90	n.d.	Snuff Mill Road, Waterway, Delaware Heights	A single span concrete slab bridge with a clear span of 8'-0"	No	Poor example.	No	N-12548	1988
NC-91	n.d.	Snuff Mill Road, Waterway	A 8'-0" filled spandrel semicircular concrete arch.	No	Deteriorated; poor example.	No	N-12549	1988
NC-96	n.d.	No	A reinforced concrete slab bridge replaced prior to 1988	No				1988
NC-97	n.d.	No	A reinforced concrete slab bridge replaced prior to 1988	No				1988
NC-99	n.d.	Old Kennett Road Waterway	A steel girder bridge replaced prior to 1988	No		No		1988
NC-112	1929/1990	Yorklyn Road, Red Clay Ck.	A Warren pony truss	Yes	A rare surviving example of the truss type and design in Delaware. Fabricated by Edge Moor Bridge Works.	BNC-70, 72-120-03, 72-090-11 1929	N-4054	1988, 1997
NC-114	n.d.	Creek Mill Road, Waterway, Hockessin	A single span concrete slab bridge spanning 4'-0"	No	Altered; poor condition.	615	N-12555	1988
NC-118	ca.1860/1982	Wooddale Drive, Red Clay Ck.	A covered timber Town lattice truss bridge measuring 51'-0"	NR listed	One of two remaining covered bridges in the state. The structures were jointly listed in the National Register of Historic Places in 1973.	76-020-04	N-331	1988, 1997
NC-119	1938	Mt. Cuba Road, Red Clay Ck.	A 107'-2" steel thru girder bridge	Yes	Thru girder with decorative concrete parapets; an exceptional example of a common type.	664, 83-570-01	N-1069	1988, 1997
NC-120	1922	Mt. Cuba Road, Red Clay Ck.	An 81'-0" long closed spandrel r. c. arch	Yes	A significant example of a Luten arch bridge.	No	N-4277	1988, 1997

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
NC-121	1930	Mt. Cuba Road, Trib. to Red Clay Ck.	A 20'-2" concrete encased girder	No	Deteriorated.	BNC-60	N-12558	1988
NC-124	n.d.	Campbell Road, Waterway	A 6'-3" filled spandrel segmental concrete arch bridge	No	Altered; poor example.	No	N-12571	1988
NC-126	1932	Nine Gates Road, Waterway, Hockessin	A single span concrete slab bridge spanning 12'-0"	No	Deteriorated.	Levy Court	N-12556	1988
NC-134	n.d.	Barley Mill Road, Mt. Cuba	A single span concrete slab bridge spanning 12'-6"	No	Deteriorated.	No	N-12572	1988
NC-135	1996	Barley Mill Road, Red Clay Ck.	A 2 span, 104'-long, prestressed concrete box beam bridge. Replaced a 1949 steel multi girder bridge in 1996.	No	Modern bridge.		N-13604	1997
NC-136	1931	Barley Mill Road, Trib. to Red Clay Ck.	An 18'-4" concrete arch	No	Fair condition; poor example.	BNC-64	N-12573	1988
NC-137	ca. 1860 /1969	Road 263A, Red Clay Ck.	A covered timber Town lattice bridge measuring 54'-0" long	NR listed	One of two remaining covered bridges in the state. The structures were jointly listed in the National Register of Historic Places in 1973.	BNC-63, 69-040-01, 77-080-50 1939, 1981	N-296	1988, 1997
NC-138	1941	Lancaster Pike, Red Clay Ck.	Comprises three steel girder spans	No	Deteriorated.	673, 75 - 020-02	N-12081	1988
NC-139	1939	Lancaster Pike, Wooddale	A single span concrete slab bridge spanning 8'-0"	No	Poor condition.	673	N-12574	1988
NC-140	1929	Lancaster Pike, Little Mill Ck.	An 18'-0" concrete slab span	No	Obscured by widening.	BNC-65, 673	N-12575	1988
NC-143	1955	SR141, Center Rd., Little Mill Ck.	A 2 span, 45'-long, continuous r. c. slab	No	Undistinguished example.	1300	N-13579	1997
NC-149	1930	Newport Gap Pike, Red Clay Ck.	A concrete arch bridge with a span length of 64'-2"	No	Deteriorated; poor example.	BCN-58	N-12590	1988
NC-150	1917/1934	New Road, Waterway	A concrete encased steel girder bridge with a span length of 17'-6"	No	Widened; poor example.	BCN-59, 386	N-12598	1988
NC-151	1917/1934	New Road, Little Mill Ck.	A small single-span steel girder bridge	No	Widened; poor example.	386, 79-099-10	N-12597	1988
NC-152	1939	New Road, Waterway	A single 22'-0" concrete slab span	No	Poor example.	597	N-12594	1988

APPENDIX

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
NC-153	1938	Kirkwood Hwy., Little Mill Ck.	A 33'-8" -long two span reinforced concrete slab bridge	Yes	A good example of this common type.	597	N-12595	1988,1997
NC-155	1931	Old Capital Trail, Red Clay Ck.	A 121'-2" long, one span, steel thru girder bridge	Yes	A good example of a common type with custom decorative pylons, light standards, and railings.	144, 144A, 87-570-15, 81-099-23	N-12663	1988, 1997
NC-156	1925	Kiamensi Road, Red Clay Ck.	A solid spandrel, ribbed concrete arch bridge with a span length of 91'-0"	No	Poor example.	No	N-4289	1988
NC-159	1929/1967/1986	James Street, Christina River	A non-operable single leaf bascule bridge with thru girder approach spans built in 1929. Fixed in place in 1967, and operating machinery and operators house removed in 1985.	No	Integrity of original design and materials has been lost.	103A, 103B, 85 -074-01, 66-060-03, 962A	N-4294	1988,1997
NC-160	1931	Maryland Avenue, Little Mill Ck.	A r.c. deck arch bridge with a span length of 50'-2"	Yes	A good example of its type built in association with Richardson Park development.	BNC-46, 83-074-04, 1931	N-12624	1988,1997
NC-161	1926/1969	Old Dupont Road, Mill Ck.	A single span concrete encased steel girder bridge with a span length of 34'-0"	No	Poor example.	CN-30,295	N-12599	1988
NC-162	1936	Newport Gap Pike, Hyde Run	A 22'-0" concrete slab span	No	Late; fair condition; poor example.	CN-298A	N-12591	1988
NC-163	1931/1936	Newport Gap Pike, Hyde Run	Comprises a 20'-3" concrete encased steel girder span which has been widened on both elevations by the addition of a concrete slab	No	Deteriorated.	BNC-47, 298A	N-12592	1988
NC-169	1930	Old Lancaster Pike, Mill Ck.	A 16'-9" concrete encased steel girder span	No	Fair condition; poor example.	BCN-48	N-12662	1988
NC-170	1954/1958	SR 41, Lancaster Pike, Mill Ck.	A 2 cell, 21'-long, r. c. box culvert	No	Undistinguished example, widened in 1958.	755, 1236	N-13580	1997
NC-172	1929/1948	Yorklyn Rd., Red Clay Ck. Trib.	A 1 cell, 8'-long, r. c. box culvert	No	Undistinguished example, widened in 1948.	677	N-13581	1997
NC-172A	1925	Old Wilmington Rd., Wilmington Northern RR		No	A timber multi girder bridge from 1925 replaced prior to 1988.	86-071-02		1988
NC-177	1846/1965/1996	Brackenville Road, Mill Ck.	A single-span stone arch bridge with a clear-span of approximately 17'-0"	Yes	It is considered significant as one of four remaining historic stone arch bridges in Delaware.	BNC-51, 64-040-14, 1925	N-278	1988,1997

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
NC-178	n.d.	Mill Creek Road, Mill Creek Tributary	A concrete encased steel girder bridge with a span length of 8'	No	Deteriorated; altered.	No	N-12577	1988
NC-179	ca.1890/1995	Ashland Cut-off, Mill Ck.	A Warren pony truss	Yes	A rare surviving example of its type and design in the state.	BNC-52, 70-040-01, 1926	N-12578	1988,1997
NC-181	n.d.	Mill Creek Road, Waterway	A concrete encased steel girder bridge with a span length of 8'	No	Deteriorated; altered.	No	N-12578	1988
NC-182	1922	Faulkland Road, Hyde Run	A 24'-9" concrete encased steel multi girder bridge	Yes	A good representative example of a common type.	BNC-53 1922	N-12593	1988,1997
NC-192	1913	Road 318C, Mill Ck.	A single span steel girder bridge, with a span length of 38'-10"	No	Poor condition.	BNC-54	N-12587	1988
NC-193	1954	Newport Road, Red Clay Ck.	A 2-span, 74'-long, continuous rigid frame bridge	No	A late and undistinguished example in the state.	1253	N-13520	1997
NC-196	1930	Henderson Road, Pike Ck.	A single span girder bridge, with a span length of 30'-6"	No	Altered; historic integrity compromised.	No	N-4300	1988
NC-203	1926/1971	SR 72, Pike Ck.	A 20'-6" concrete slab span	No	Historic structure obscured by widening.	CN-29, 65-100-03	N-12583	1988
NC-211	1958	Kirkwood Highway, Waterway	A single span concrete arch bridge which has been altered by the addition of a plain concrete slab extension on its south elevation	No	Altered; poor example.	907,1497	N-12610	1988
NC-211A	1948/1958	Kirkwood Highway, Pike Ck.	A 1 span, 56'-long, steel multi girder	No	Undistinguished example, widened in 1958.	907, 1497	N-13582	1997
NC-216	1928/1995	Chambers Rock Road, White Clay Ck.	A Warren pony truss bridge	Yes	A rare surviving example of its type and design in the state.	BNC43, 87-570-15 1928	N-4296	1988,1997
NC-221	1979	Pleasant Hill Road, Muddy Run	A 20'-6" concrete slab span	No	Altered; integrity comprised.	70-100-18 83-071-02	N-12584	1988
NC-224	n.d.	Fox Den Road, Muddy Run	A 29'-6" steel girder span	No	Altered; poor condition.	No	N-12585	1988
NC-225	1922	Smiths Mill Road, Middle Run	A 14'-2" concrete encased steel girder span	No	Deteriorated.	County	N-12586	1988
NC-229A	1958	Kirkwood Highway, Muddy Run	A single span concrete arch bridge that has been widened on each elevation with concrete encased steel girder additions	No	Altered; compromised, poor example.	907, 1497, 79-099-10, 68-040-01	N-12607	1988

APPENDIX

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
NC-229B	1954/1979	Kirkwood Hwy., White Clay Ck.	A 7 span, 496'-long, steel multi girder bridge with drop in and cantilever sections with pin-and-hanger connections	No	Late, undistinguished example with alterations.	1208 78-011-02	N-13583	1997
NC-231	1948	Curtis Mill Rd., White Clay Ck.	A 3 span, 160'-long, ribbed, reinforced concrete rigid frame bridge with cantilever spans. Moderne-style balustrades	Yes	Early application of continuous reinforcing and ribbing to the rigid frame bridge type, in order to achieve longer spans and economy of material. Earliest example in the state.	665, 78-021-01	N-13584	1997
NC-233	n.d	Old Capitol Trail, Waterway	A 16'-2" long concrete arch bridge.	No	Poor example.	No	N-12664	1988
NC-234	1949/1958	Kirkwood Hwy., Mill Ck.	A 1 span, 72'-long, steel multi girder bridge	No	Late, undistinguished example. widened in 1958.	1000, 1497	N-13585	1997
NC-235	1918/1937	Old Capitol Trail, Mill Ck.	A 52'-2" concrete arch bridge that has been widened on the south elevation by a four span timber addition	No	Deteriorated; altered.	BNC-41, 1965-1	N-4278	1988
NC-243	n.d		A r. c. slab bridge replaced prior to 1988	No		No		1988
NC-244	1920	Telegraph Road Overpass (CSX)	A single span concrete slab bridge spanning 19'-6"	NA/RR owned	Not evaluated	No	N-4328	1988
NC-246	1942	Pedestrian, White Clay Ck.	A reinforced concrete tied thru arch bridge	Yes	The only example surveyed in Delaware.	750	N-12611	1988,1997
NC-255	1925	SR273, Trib. to White Clay Ck.	A double span concrete slab bridge spanning 22'-6"	No	Altered; poor condition.	CN27	N-12608	1988
NC-257	1937/1996	SR7, Christina River	A single-span steel multi girder bridge with a span length of 99'-0"	Yes/Christiana H.D.	A good example of its type with stone facing and parapets. Rehabilitation in 1996 was sensitive to original materials and design. Contributes to Christiana H. D.	401, 78-099-12	N-12617	1988,1997
NC-259		Smalley's Dam Rd., Christina Ck.		No	A metal truss bridge replaced prior to 1988.	84-071-01		1988
NC-269	1930	Tweeds Mill Road, Waterway	A timber beam span measuring 9'-6" long	No	Compromised by super-structure replacement.	No	N-12581	1988
NC-270	1930	Road 312, Appleton Road, Waterway	A 6'-10" timber beam span	No	Compromised by super-structure replacement.	No	N-12582	1988

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
NC-276	1930	Nottingham Road, Christina Ck.	A single span concrete arch bridge with a clear span of 42'-0"	No	Deteriorated.	147	N-12604	1988
NC-298	1927	SR7, Red Lion Ck.	A 20'-6" concrete rigid frame bridge	No	Poor example.	97	N-12665	1988
NC-299	1923	SR71, Red Lion Ck.	A 22'-0" concrete slab span	No	Deteriorated.	CN-13	N-12628	1988
NC-300	1934	Porter Station Road Red Lion Ck.	A 10'-10" r. concrete rigid frame bridge	Yes	An early and complete example of its type.	CN 43	N-12629	1988, 1997
NC-303	1927/1973	SR 9, Army Creek	A single span concrete encased steel girder bridge with a span length of 39'-6"	No	Poor example.	BNC-38, 68-040-30	N-12620	1988
NC-305A	1922	U.S. 13 SB, Red Lion Ck.	A single span concrete arch bridge with a clear span of 35'-0"	No	Poor example.	33	N-4275.1	1988
NC-305B	1929	U.S. 13 NB, Red Lion Ck.	A single span concrete arch bridge with a clear span of 35'-0"	No	Poor example.	114	N-4275.2	1988
NC-307	1955	SR 9, pipe lines	A 2 span, 43'-long, continuous r. c. slab bridge	No	Undistinguished example.	Plans in DELDOT Insp. File	N-13586	1997
NC-311	n.d.	SR72, Waterway	A single span 17'-6" long concrete arch bridge	No	Altered; compromised.	143	N-12635	1988
NC-312	n.d.	Road 405, Waterway	A single span concrete arch bridge with a clear span of 6'-0"	No	Altered; compromised.	No	N-12630	1988
NC-317A	n.d.	Road 384 Overpass (Conrail) Porter	A single span steel plate girder with a clear span of 59'-0"	NA/RR owned	Not evaluated.	No	N-12627	1988
NC-321A	n.d.	Road 35A Overpass (Conrail)	A single span concrete slab bridge with a clear span of 14'-9"	NA/RR owned	Not evaluated.	No	N-12631	1988
NC-330	ca. 1946	Marrow's Road, Cool Run	A 13'-0" long, corrugated steel pipe arch with stone headwalls	No	An undistinguished example of a common technology.	No	N-12606	1988, 1997
NC-333	n.d.	Coochs Bridge Road, Mill Pond Flume	A single span concrete slab bridge spanning 25'-0"	No	Poor example.	No	N-12614	1988
NC-334	n.d.	Coochs Bridge Road, Mill Race	A single span concrete arch bridge with a clear span of 12'-0"	No	Poor example.	No	N-12615	1988
NC-336	1922	Road 336, Old Baltimore Road, Christina Ck.	A single span r.c. arch bridge with a clear span of 63'-0"	Yes/Cooch's Br. H D.	An unaltered and good representative example of this common type; also contributing to the Cooch's Bridge Historic District.	Levy Court 1922	N-4288	1988, 1997

APPENDIX

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
NC-337	1912/1932	Road 408, Waterway	A single span r. c. arch bridge with a clear span of 8'-6". Widened to one side in 1932 with a slab addition.	Yes/Cooch's Br. H.D.	A small arch bridge built by the Luten Bridge Co. of York; Contributing to the Cooch's Bridge Historic District.	BNC-11 1932	N-4290	1988, 1997
NC-342	1934	Welsh Tract Road, Waterway	A 10'-0" concrete rigid frame bridge	No	Poor example.	CN 44	N-12612	1988
NC-346	1932	Road 408, Waterway	A 16'-8" concrete encased steel girder span	No	Altered; poor example.	BNC-12	N-12616	1988
NC-348	1932	Road 408, Waterway	A single span concrete arch bridge	No	Poor example.	BNC-14	N-12622	1988
NC-349	1932	Road 408, Waterway	A single span concrete arch bridge with a clear span of 8'-0"	No	Poor example.	BNC-15	N-12623	1988
NC-351	1926/1936	SR 896, Muddy Run	A 30'-0" steel girder span	No	Altered; good but not outstanding example.	BNC-16, 503, 78 -099-12	N-12625	1988
NC-363	1922/1951	U.S. 40 Belltown Run Road 399, Waterway	An 18'-0" concrete slab span	No	Altered; compromised.	CN6, 261, 848, 1073	N-12626	1988
NC-366	1935	Road 399, Waterway	A 25'-0" concrete encased steel girder span	No	Poor example.	No	N-12634	1988
NC-368	1948	Frazer Rd., Guthrie Run	A 1 span, 12'-long, r. c. slab bridge	No	Late, undistinguished example.	1002	N-13587	1997
NC-377	1964	Choptank Road Back Creek	A concrete beam bridge with a single span length of 28'-0"	No	Altered; earlier superstructure replaced.	2154	N-12659	1988
NC-382	1933	Road 413, Scotts Run	A 19'-4" timber girder span	No	Compromised by superstructure replacement.	BNC-18	N-12637	1988
NC-383	1910	Road 413, Scotts Run	A single span r. c. arch bridge with a clear span of 12'-0"	Yes	The earliest known example of a Luten arch in Delaware.	No	N-12636	1988, 1997
NC-386	1952	SR 9, St. Georges Ck.	A 3 cell, 26'-long, r. c. box culvert with sluiceway	No	Undistinguished example.	1099	N-13588	1997
NC-388	1930	SR 9 over marsh, Port Penn.	A single span concrete frame bridge 10'-6" long	No	Poor example.	Levy Court	N-12639	1988
NC-393	1993	SR 299, Appoquinimink River	A 2 span, steel multi girder bridge	No/Odessa H D.	Steel multi girder bridge replaced swing span bridge in 1993.	County, 79-099-10, 83-570-01, 28A 1928	N-12643	1988, 1997
NC-394A	1933/1967	U.S. 13 NB, Drawyers Ck.	A concrete slab structure comprising six spans	No	Deteriorated; poor example.	182D, 182B, 67-060-12, 2019	N-12641	1988

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
NC-399N	1930/1980	U.S. 13 NB, Scott Run	A single span concrete slab bridge spanning 18'-0"	No	Altered; historic structure obscured.	169, 79-012-02	N-12638.1	1988
NC-399S	1923/1944	U.S. 13 SB, Scott Run	A single span concrete slab bridge spanning 18'-0"	No	Altered; historic structure obscured.	32, 79-012-02	N-12638.2	1988
NC-400	1921/1948	Road 428, Shellcross Lake	A single span concrete frame bridge	No	Poor example.	971	N-12640	1988
NC-405	1920	Road 429, Drawyers Ck.	A 16'-0" concrete encased steel girder span	No	Altered; poor condition.	BNC-34	N-12642	1988
NC-407	1935	Road 442, Silver Lake Spillway	A 19'-0" concrete encased steel multi girder bridge built in association with a dam/spillway	Yes	A good, complete example of its type with historic association to a water control dam and spillway.	672, BNC-35	N-12644	1988,1997
NC-407A	1950	Road 442, Silver Lake, Mill Race	A 8'-0" steel girder span	No	Altered; poor example.	BNC-35, 1079	N-12645	1988
NC-409	1934/1948	SR 896, Deep Creek	A 18'-6" steel girder span	No	Altered; poor example.	458,903, 79-099-10	N-12647	1988
NC-417	1919/1928	Road 25, Waterway	A 16'-0" concrete encased steel girder span	No	Altered; poor example.	CN-11	N-12651	1988
NC-419	1928	Road 461, Waterway	A 10'-0" concrete rigid frame bridge	No	Poor example.	BNC-24	N-12649	1988
NC-423	1919	Road 446, Waterway	A 12'-0" concrete encased steel girder span	No	Poor example.	365	N-12650	1988
NC-424	1884	Road 446, Wiggins Mill Pond	A Warren pony truss bridge	Yes	A rare surviving example of its type in the state. Fabricated by Delaware's Edge Moor Bridge Works.	87-570-15	N-4303	1988,1997
NC-427	1935	Road 459, Barlow Branch	A 20'-0" cambered concrete slab span	No	Poor example.	No	N-12655	1988
NC-430	1928	Road 460, Barlow Branch	A single cell box culvert	Yes	A good representative, complete example of this type.	Levy Court	N-12652 1928	1988, 1997
NC-435	1956	Road 477, Cypress Branch	A 18'-0" concrete slab span	No	Deteriorated, hybrid structure.	1506	N-12656	1988
NC-440	1936/1948	Road 14, Cattail Branch	A 34'-0" steel girder span	No	Altered; poor example.	458, 903, 78-099-12, 87-570-15	N-12648	1988
NC-452		SR 9, Smyrna River		No	A swing span bridge (1934) replaced prior to 1988.	87-570-15, 81-071-05, 81-071-04, 81-071-07		1988
NC-456	1980	Road 45, Saw Mill	A 2 span, 15'-6"-long timber	No	Bridge superstructure replaced	274A	N-12653	1988, 1997

APPENDIX

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
		Branch	multi girder bridge		in 1980.			
NC-474	1927/1965	Delaney's Road, Paw Branch	A 20'-0" long concrete encased steel girder span.	No	Altered; poor example.	BNC-31, 64-010-29	N-12658	1988
NC-476	1933	Road 483, Paw Branch	A 20'-3"-long, reinforced concrete slab bridge	Yes	A good, complete representative example of this common type.	No	N-12657	1988, 1997
NC-487S	1920/1980	U.S. 13 SB, Blackbird Ck. Trib.	A 18'-0" concrete slab span	No	Altered; poor example.	27, 930, 79-012-01	N-12654	1988
NC-488N	1931	U.S. 13 NB, Blackbird Ck.	A single span rigid frame concrete bridge	Yes	A good early example of this common type.	220	N-12660.1	1988, 1997
NC-488S	1920	U.S. 13 NB, Blackbird Ck.	A single span concrete arch bridge with a clear span of 41'-3"	No	Poor example.	27	N-12660.2	1988
NC-495	1942/1972	U.S. 13,C&D Canal	A multiple span bridge comprising a 540' steel arch and 41 plate girder approach spans.	NA	Not evaluated; Owned by U.S. Army Corps of Engineers.	Corps	N-12632	1988
NC-497	1933/1971	SR 9,C&D Branch Channel	A 89'-0" double leaf bascule bridge of built-up plate girder construction.	NA	Not evaluated; Owned by U.S. Army Corps of Engineers.	Corps	N-12633	1988
NC-499	n.d	Forrest Avenue, Little Mill Ck.	Consists of two timber beam spans measuring 12'-3" and 14'-7"	No	Altered; compromised.	No	N-12596	1988
NC-503	n.d	Road 447, Conrail	A triple span steel plate girder bridge	NA/RR owned	Not evaluated.	No	N-4309	1988
NC-504	1939	Road 442, Silver Lake Spillway	A 2 span r. c. slab bridge spanning 25'-0" and incorporating a water control structure	Yes	A good, complete example of its type with structural association with a dam/spillway.	672,672A	N-12646	1988, 1997
NC-513	1952	SR9, Augustine Ck.	A 2 cell, 18'-long, r.c. box culvert with sluiceway	No	Undistinguished example.	1171	N-13602	1997
NC-515A	1920/1941	U.S. 13 SB, Dragon Ck.	A single span concrete arch bridge with a clear span of 19'-9"	No	Poor example.	33, 675	N-4291.1	1988
NC-515B	1928-1929	U.S. 13 NB, Dragon Ck.	A single span concrete arch bridge with a clear span of 19'-9"	No	Poor example.	114	N-4291.2	1988
NC-523	n.d	Lebanon Road, Waterway, Rockland	A single span concrete slab bridge with a clear span of 4'-11"	No/Rockland H.D.	Poor example.	No	N-12554	1988

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
NC-526 W&N Br.# 8.44	1926	Adams Dam Road Overpass, Winterthur	A single span concrete slab bridge spanning 30'-0"	No	Poor example.	No	N-12550	1988
NC-528	n.d	Pyles Ford Road, Wilson Run	A 2'-9" stone arch culvert	No	Compromised, deteriorated.	No		1988
NC-543	1936	Carr Road, Shellpot Ck.	A single span steel multi girder bridge with a span length of 34'-6"	Yes	Features rock-face ashlar veneer and good craftsmanship, and it is an excellent example of this type.	495, 87-570-1	N-12613	1988, 1997
NC-550	1919	Philadelphia Pike, Shellpot Ck.	A double span concrete arch bridge	No	Poor example.	3,81,880, 71-100-06	N-4281	1988
NC-552	1919/1927/ 1956	Philadelphia Pike, Stoney Run	A single span concrete arch bridge with a clear span of 16'-0"	No	Altered; poor example.	4, 92,1377	N-12543	1988
NC-554	1919/1927/ 1956	Philadelphia Pike, Hollyoak Ck.	A single span concrete arch bridge with a clear span of 16'-6"	No	Altered; poor example.	4,92,1377	N-12540	1988
NC-558	1934/1939	Gov. Printz Blvd., Hollyoak Ck.	A single span steel girder bridge with a span length of 28'-6"	No	Altered; poor example.	394,729, 70-040-01	N-12541	1988
NC-559	1935/1939	Gov. Printz Blvd., Quarry Ck.	A single span steel girder bridge with a span length of 41'-9"	No	Poor example.	728, 70-040-01	N-12542	1988
NC-562	1956	Bellevue Rd., Del. River Trib.	A 1 cell, 8'-long, r. c. box culvert	No	Undistinguished example.	1398	N-13589	1997
NC-566		Hay Rd., US 13, Gov. Printz Blvd		No	A 1934 steel girder bridge replaced prior to 1988.	367		1988
NC-567		Edgemoor Rd., Conrail		No	A 1924 steel girder bridge replaced prior to 1988.	No		1988
NC-567A	1951	Hay Rd., Shellpot Ck.	A 5 span, 130'-long, continuous, r. c. T beam bridge	No	Undistinguished example.	City	N-13590	1997
NC-568	1930	Tweeds Mill Road, Trib. White Clay Ck.	An 11'-2" timber beam span	No	Altered; poor example.	No	N-12694	1988
NC-569	1930	Road 311, Trib. White Clay Ck.	A single span timber stringer bridge with a clear-span of 9'-0"	No	Compromised by superstructure replacement.	No	N-12580	1988
NC-575	1928	North Market Street, Brandywine Ck.	A 3 span, 213'-long steel multi girder bridge with cantilevered end spans	Yes/Brandy- wine Village H D.	The bridge is an uncommon cantilevered design by a nationally recognized consulting engineer firm. The bridge is located in the Brandywine Village Historic District.	BNC-6, 82-099-01, 82-099-02, 70-040-09, 80-050-13	N-1439	1988,1997

APPENDIX

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
NC-576	1922/1966	Washington Street, Brandywine Ck., Conrail	A monumental open spandrel r.c. arch bridge	NR listed/Brandywine Park H.D.	The only example of an open spandrel arch bridge surveyed in Delaware. Designed by a leading engineer.	83-071-05, 64-040-15	N-1427	1988,1997
NC-577	1932	North Church Street, Brandywine River	A non-operable, single leaf simple trunnion bascule bridge with five T beam approach spans.	Yes	Although non-operable, it retains its integrity of original design. Handsome architectural details.	BNC-4, 1080, 2142, 84-074-02, 68-060-01, 74-040-01	N-12600	1988, 1997
NC-579	1940	Lea Blvd., Shellpot Ck.	A three span bridge comprising 14'-0" corrugated metal pipes and stone faced headwalls	No	Poor example.	No	N-12566	1988
NC-580	1934	Lea Blvd., Matson's Run	A single span concrete frame bridge, altered with a new culvert	No	Altered; compromised integrity.	183	N-12564	1988
NC-585		Augustine Cutoff, Brandywine Ck., Conrail		No	Replaced prior to 1988.		79-071-02	1988
NC-586	1920	Pennsylvania Avenue Overpass (CSX) Wilmington	A single span steel plate girder bridge spanning 66'-0"	NA/RR owned	Not evaluated.	No	N-4326	1988
NC-587	1951	SR141, Brandywine Ck. (Tyler McConnell Bridge)	A 12 span, 816'-long bridge consists of a 3-span, continuous haunched built up deck girder main span, and steel multi girder approach spans.	Yes	Reflects mid 20th century advances in the use of continuous designs. An early use of hammer head pier.	1082, 78-011-07	N-13591	1997
NC-588	1923	Rising Sun Road Overpass, Wilmington	A single span steel plate girder bridge with a clear span of 39'-4"	NA/RR owned	Not evaluated.	No	N-12567	1988
NC-593 CSX Br.# 11B	n.d	Wooddale Drive, Wilmington Northern RR	A single span timber stringer bridge with a clear-span of 34'-0"	No	A poor example of simple timber beam bridge due to deterioration.	No	N-12557	1988
NC-607	1955	North Star Rd. ,Pike Ck.	A 1 span, 17'-long, r.c. slab bridge	No	Undistinguished example.	1336	N-13592	1997
NC-608	1925	Kennett Pike, Waterway	A single span concrete arch bridge with a clear span of 24'-6"	No	Poor example.	No	N-12570	1988
NC-609 CSX, Br.#65C		Lancaster Ave., CSX RR		No	Bridge replaced prior to 1988.		78-021-08, 78010	1988

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
NC-609A CSX Br.#65D		Fourth St., CSX RR		No	Bridge replaced prior to 1988.		78-021-08,	1988
NC-609B CSX Br.#65E	1901	6th Street, CSX RR	A single span, through steel plate girder bridge with a clear span of 62'-0"	NA/RR owned	Not evaluated.	No	N-4306	1988
NC-609C CSX Br.#65 1/2E	1909/1941	7th Street, CSX RR	A five span steel girder bridge, with an overall length of 129'	No	Altered; poor example.	No	N-4307	1988
NC-609D CSXBr.#6 5G	1912/1941	9th Street, CSX RR	A three span steel girder bridge with an overall length of 105'	No	Altered; poor example.	No	N-4308	1988
NC-611	1953	SR 41, Lancaster Pike, Mill Ck. Trib.	A 1 cell, 8'-long, r.c. box culvert	No	Undistinguished example.	755	N-13593	1997
NC-617	ca. 1808	Old Lancaster Pike, Waterway	A 10'-3"-long stone arch bridge	Yes	The oldest bridge in the survey and 1 of 4 stone arch bridges identified. Historically associated with the development of the Newport Gap Turnpike.	No	N-12576	1988, 1997
NC-622	1953/1995	SR 72, Muddy Run	A 1 span, 56'-long, r. c. frame bridge, widened in kind in 1995	No	Altered, undistinguished example.	1181 89-116-01	N-13594	1997
NC-623		Paper Mill Rd., Cattle Crossing		No	A timber bridge replaced prior to 1988.	No		1988
NC-624	1922	North Chapel Street Overpass (CSX) Newark	A five span steel girder bridge with an overall length of 219'	NA/RR owned	Not evaluated.	No	N-435	1988
NC-628	1920	Casho Mill Road Overpass	A single span concrete slab bridge with a clear span of 16'	NA/RR owned	Not evaluated.	No	N-4327	1988
NC-630	1953	Jefferson Ave., Chestnut Run	A 1 span, 18'-long, reinforced concrete slab bridge with concrete parapets	Yes. Contributing to Potential Willow Run Section 2 H.D.	A representative and individually undistinguished example of a standard design bridge, it is significant only in association with its setting in a potential historic district of post-WW II houses.	1226	N-13595	1997
NC-631	1949	Kirkwood Hwy., Little Mill Ck. Trib.	A single span, 26'-long, r.c. slab bridge	No	Undistinguished example.	791	N-13596	1997

APPENDIX

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
NC-632	1948/1985	SR 2 over CSX RR, Delaware Valley RR, Silver Run	A 13 span, 1,049'-long, continuous steel multi girder bridge built in 1948, strengthened and widened in 1985.	No	Alterations have resulted in loss of integrity of original design.	765, 80-011-01	N-13597	1997
NC-635	1940/1988	Kirkwood Highway, Red Clay Ck. & RR	An 11 span steel girder bridge with an overall length of 732'.	No	Altered; historic structure obscured.	649A, 64-010-04, 78-099-12, 78-011-01	N-12589	1988
NC-636	1938/1968	Kirkwood Highway, Trib. Red Clay Ck.	A single span concrete slab	No	Altered; historic structure obscured.	649, 64-120-04	N-12588	1988
NC-639	1949/1958	Kirkwood Hwy., Mill Ck. Trib.	A 1 span, 23'-long, r. c. slab bridge.	No	Altered; undistinguished example.	1000	N-13598	1997
NC-641		SR896, Amtrak & Conrail		No	Bridge replaced prior to 1988.	78-011-01, 462, 80-071-01		1988
NC-646 Amtrak Br.#36.42	1885	Route 273 Overpass (Amtrak) Newark	Single span brick-lined arch with a clear span of 35'-3"	NA/RR owned	Not evaluated.	No	N-12609	1988
NC-651	1951	Newport Ave., CSX RR	A 5 span, 144'-long bridge with 43'-long steel multi girder span and 4 timber multi girder spans.	No	Altered; undistinguished example.	RR Plans	N-13599	1997
NC-652 CSX Br. #66B	1906	Gilpin Avenue Overpass (CSX) Wilmington	A triple span through steel plate girder bridge with an overall length of 69'-6"	NA/RR owned	Not evaluated.	No	N-12562	1988
NC-657 CSX Br.#66A	n.d	Delaware Avenue Overpass (CSX) Wilmington	A triple span steel plate girder bridge with an overall length of 74'-0"	NA/RR owned	Not evaluated.	No	N-12563	1988
NC-659 CSX Br. #66C	n.d	Lovering Avenue Overpass (CSX) Wilmington	Single span, steel plate girder bridge with a length of 87'-0"	NA/RR owned	Not evaluated.	No	N-12561	1988
NC-660	1922/1975	U.S.13, Mill Ck.	A concrete slab bridge spanning 20'-6"	No	Altered; historic structure obscured.	14,114, 72-080-01	N-12618	1988
NC-661A	1884	Road 34A, Army Creek	A 18'-10" span comprising a riveted steel pony truss and a concrete slab	No	Two-type hybrid; poor example of either.		N-4296	1988
NC-663	1922	Conrail over U.S. 13, Llangoller	A double span through deck steel plate girder bridge with an overall length of 169'-8"	No	Altered; poor example.	No	N-12619	1988

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
NC-668 Amtrak Br.#30.67	1930	James Street Overpass (Amtrak) New Fort	A triple span steel girder bridge with an overall length of 46'-1"	NA/RR owned	Not evaluated	No	N-12603	1988
NC-680	1954	SR141, Basin Rd., over US 13, US 40	A 7 span, 602'-long, steel multi girder bridge	No	Undistinguished example of common technology	1318(2), 2028, 67-08-005 381	N-13600	1997
NC-681	1936	Chestnut Street, Conrail	A 113'-0" triple span concrete encased steel girder bridge	No	Altered; deteriorated.		N-12621	1988
NC-684	1942/1994	South Heald Street, Conrail	A 21 span bridge with a steel multi girder span over the tracks (1994) and r. c. continuous slab approach spans with mushroom column piers.	Yes	Unusual mushroom column piers and early use of continuous slab design. Handsome parapets in Moderne-style. Rehabilitation in 1994 was sensitive to the original design and materials.	700, 2028, 70-040-09	N-12601	1988, 1997
NC-685	1925/1960	16th Street, Brandywine River	A multiple span plate girder bridge with an overall length of 232'-10"	No	Altered; historic structure compromised.	N-11749, 1849, 79-099-10, 87-570-15, 70-040-09, 73-080-09	N-4293	1988
NC-686 Conrail Br.#0.55, Del River Ext.	1938/1994	U.S. 13 Business, Conrail	A 30 span bridge with a prestressed concrete box beam span over the track (1994) and r. c. continuous slab approach spans with mushroom column piers	Yes	Unusual mushroom column piers and early use of continuous slab design. Handsome parapets in Moderne-style. Rehabilitation in 1994 was sensitive to the original design and materials.	474,2028, 70-100-21	N-12602	1988,1997
NC-687	1954	Walnut St., Christina River	A double leaf bascule bridge with 276'-long main span flanked by steel multi girder approach spans	Yes	Historically significant example of its type with mid 20th century refinements such as enclosed reducing gears and automated controls. Designed to relieve traffic congestion in Wilmington. One of largest of state highway department bridge division's 1950s projects.	1224, 89-074-05	N-13601	1997
NC-688	1927/1982	South Market Street, Christina River	A 208'-0" double leaf bascule bridge with girder superstructure.	Yes	The most complete simple trunnion bascule highway bridge in Delaware. Designed by nationally known movable bridge consulting engineer firm.	72ABD, 927A, 2049, 81-071-02, 64-020-18, 73-080-02	N-1434	1988, 1997

APPENDIX

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
NC-689 Amtrak Br.# 26.92	1905/1916	Route 13 overpass (Amtrak) Wilmington	A triple span steel plate girder bridge with an overall length of 70'-0"	NA/RR owned	Not evaluated.	No	N-5281.16	1988
NC-690 Amtrak Br.# 26.85	1905	King Street Overpass (Amtrak) Wilmington	A triple span steel plate girder bridge	NA/RR owned	Not evaluated.	No	N-5281.15	1988
NC-694 Amtrak Br.#26.33	1905	7th and Church Street Overpass (Amtrak) Wilmington	A steel plate girder bridge built on a 45 degree skew with an overall length of 200'-10"	NA/RR owned	Not evaluated.	No	N-5281.07	1988
NC-695	1918	12th Street Overpass (Amtrak) Wilmington	A triple span steel plate girder bridge built on a 25 degree skew with an overall length of 48'-0"	NA/RR owned	Not evaluated.	No	N-5281.03	1988
NC-697 CSX Br.# 67A	1918	18th Street Overpass (CSX) Wilmington	A double span concrete slab bridge spanning 44'-0"	NA/RR owned	Not evaluated.	No	N-4329	1988
NC-698	1906	Van Buren Street, Brandywine Ck. & Flume	An 8-span, 286'-10" long Melan arch in Brandywine Park	NR listed	The only example of a Melan arch in Delaware. Designed by nationally known engineering firm. Excellent example of the influence of the City Beautiful Movement.	BNC-7, 70-05-02, 80-071-02	N-4285	1988, 1997
NC-698B	1920	Lovering Avenue, Bridle Path	A single span concrete arch bridge with a clear span of 35'-6"	NA	Owned by City of Wilmington; stone-faced, horseshoe arch bridge, an integral element of the park.	No	N-4286	1988
NC-700	n.d.	North Park Drive, Waterway at I-95 Wilmington	A single span concrete encased steel girder bridge with a span length of 10'-5"	NA	Owned by City of Wilmington; also located within the Brandywine Park Historic District.		N-12695	1988
NC-701	n.d.	North Park Drive (Pedestrian Walk), Waterway at I-95, Wilmington	A single-span stone arch bridge with a clear span of 14'-4"	NA	Owned by City of Wilmington; also located within the Brandywine Park Historic District.	72ABC, 927A, 2049, 81-071-02, 64-020-18, 73-080-02	N-12696	1988

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
Kent County Bridges								
K-1A	1940	Route 1, Mill Creek	A single span concrete rigid frame bridge	No	Undistinguished example.	281 A&B BK-3	K-6458	1988
K-1C	1921/1933	Route 1, Smyrna River	A four span 78'-0" concrete slab bridge	No	Deteriorated; altered and compromised.	281,25A	K-5643	1988
K-2C	1929/1986	U.S. 13 SB, Little Duck Creek	A triple span 52'-6" long concrete slab bridge	No	Deteriorated; altered and compromised.	2D, 716, 87-075-01	K-5644	1988
K-2D	1934/1986	U.S. 13 NB, Little Duck Creek	A triple span 88'-0" long concrete slab bridge	No	Deteriorated; altered and compromised.	287,1810, 87-075-01	K-5645	1988
K-3A	1952	US 13, Isaacs Br.	A 3 cell, 34'-long, r. c. box culvert	No	Undistinguished example.	843	K-6833	1997
K-3B	1929/1962	S. Governors Ave., Puncheon Run	A two span concrete slab bridge	No	Altered; compromised (span enlargements).	138,2038	K-6464	1988
K-3C	1937	North State Street, Silver Lake	An architectonic three span reinforced concrete deck arch bridge with brick veneer	Yes	Significant for the high artistic value of its design.	155, 86-098-06	K-6463	1988,1997
K-4A	1922	S.R 13A, Tidbury Creek	A single span concrete slab	No	Fair condition; better examples found.	No	K-5646	1988
K-5A	1913	U.S. 13 SB, Stream	A single span concrete slab	No	Altered; original structure obscured.	No	K-5647	1988
K-5B	1956	US 13 NB, Browns Br.	A 2 cell, 14'-long, r. c. box culvert	No	Undistinguished example.	916	K-6834	1997
K-5C	1920	U.S. 13 SB, Murderkill River	Single span concrete beam bridge	No	Fair-to-deteriorated.	20	K-5648	1988
K-5D	1955	U.S. 13 NB, Murderkill River	A single span r. c. T beam bridge	No	Undistinguished example.	915	K-5649	1988, 1997
K-5E	1954	US 13, Hudson Br.	A 2 cell, 19'-long, r. c. box culvert	No	Undistinguished example.	915	K-6835	1997
K-6A	1956/1985	US 13, White Marsh Br. Trib.	A 1 span, 12'-long, r. c. slab bridge, widened to one side with prestressed concrete box culvert.	No	Altered, undistinguished example.	925, 2065, 84-62-08	K-6847	1997
K-6D	1956	US 13 NB, Browns Br. Trib.	A 1 cell, 10'-long, r. c. box culvert	No	Undistinguished example.	916	K-6836	1997

APPENDIX

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
K-6E	1919/1956	US 13 NB, Browns Br. Trib.	A 1 span, 10'-long, r. c. slab bridge, widened in 1956.	No	Altered, undistinguished example.	916	K-6837	1997
K-8F	1920	Road 10, Murderkill River	A 4 span concrete encased steel multi girder bridge	Yes	One of the earliest and longest examples of the standard type built by the state highway department after its establishment in 1917.	24A	K-5651	1988, 1997
K-8G	1920	Route 12, Spring Creek	A double span concrete encased steel girder bridge	No	Poor condition; poor example.	24A	K-5652	1988
K-9A	1996	Route 6, Mill Creek	Prestressed concrete box beam bridge	No	A modern structure built to replace a composite wood and concrete slab bridge built in 1936.	412, 70-05-001	K-6457	1988, 1997
K-12B	1952	SR 9, Denny St., Leipsic R.	A 13 span, 547'-long, steel multi girder bridge	No	Undistinguished example.	425	K-6841	1997
K-15A	1939	Route 9, Muddy Branch	A single span concrete slab bridge	No	Poor example.	676, 87-075-02 (repairs)	K-6461	1988
K-16A	1885/1958	Route 8, St. Jones River	A composite structure comprising a late nineteenth century brick lined stone arch bridge with twentieth century additions on both elevations.	No	Altered; compromised.	400 (sidewalks), 1094	K-5653	1988
K-17A	1995	SR 9, Little River	A 2 span, prestressed concrete box beam bridge	No	Modern bridge, replaced a 1952 slab bridge.		K-6849	1997
K-21A	1929	Rehoboth Road, Mispillion River	A single leaf Scherzer bascule bridge with two thru girder approach spans	Yes	One of two Scherzer bascule bridges in Delaware.	104A&B, 1049, 1573	K-5654	1988, 1997
K-22A	1939	Route 14 and Truitt Lane, Mullet Run	A 16'-0" concrete rigid frame bridge	No	Undistinguished example.	No	K-6481	1988
K-23A	1934	Loockerman Street, St. Jones River	An architectonic single span reinforced concrete arch bridge with brick veneer	Yes	One of two bridges in Dover featuring Colonial Revival detailing designed by Wilmington architect E. William Martin. It is considered eligible for the high artistic value of its design.	227A, 80-098-03 (repairs), 81-098-04 (repairs)	K-5655	1988, 1997

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
K-24A	1951	US 13, St. Jones River	A 3 span, 200'-long continuous, r. c. T beam bridge finished with concrete balustrades and fluted pylons	Yes	Bridge reflects important post-1940 advances in the application of the T beam technology to longer span continuous structures. It is only example of a haunched, continuous T beam bridge in the state.	993,1562	K-6842	1997
K-24B	1951/1991	US 13, Puncheon Run	A 2 cell, 15'-long, box culvert lengthened to 4 cells in 1991	No	Altered. Undistinguished example.	913, 81-022-02	K-6843	1997
K-24C	1952	US 13, Tidbury Ck.	A 1 cell, 10'-long, r. c. box culvert	No	Undistinguished example.	843	K-6838	1997
K-27A	1919/1958	U.S.113A, Tidbury Branch	A 62'-0" concrete arch bridge	No	Altered; compromised.	16,1551	K-6469	1988
K-27B	1919/1958	U.S. 113A, Isaac Branch-Moores Lake	A 84'-0" concrete arch bridge	No	Remodeled; compromised.	16, 1551	K-6466	1988
K-36A	1922/1938	Route 14, Browns Branch	A 31'-0" concrete slab bridge	No	Altered; compromised.	CK-2,654	K-5656	1988
K-39C	ca. 1860	Route 6, Duck Creek	A single span stone arch bridge combining vehicular and railroad use	Yes	One of four DeIDOT stone arch highway bridges and the only stone arch highway bridge in Kent County.	No	K-5657	1988,1997
K-40A		Road 40, Clayton		No	A 1932 steel girder bridge replaced prior to 1988.	No	K-5658	1988
K-40B	1931	Bassett Street, Clayton	A single span concrete encased steel girder bridge	No	Better examples found.	No	K-5659	1988
K-42A	1933	Road 42, Little Duck Creek	2 cell, 32'-long, r.c. box culvert	Yes	A good complete example of its type.	278	K-5660	1988,1997
K-45A	1923/1959	Route 42, Pinks Branch	A 23'-6" single span concrete slab bridge	No	Altered; compromised.	CK-14, 1695	K-5661	1988
K-50A	1922/1952	Route 8, Tappahanna Branch	A 46'-6" single span concrete encased steel girder bridge	No	Altered; poor example.	CK-9, 1037	K-5662	1988
K-53C	1925/1959	Route 10, Iron Mine Prong	A 18'-6" single span concrete slab	No	Altered; compromised.	CK-28, 1775	K-6471	1988
K-59D	1931/1957	Road 59, Black Arm Prong	A 19'-4" single span concrete encased girder bridge	No	Altered; compromised.	175, 1503	K-6477	1988
K-59E	1931/1957	Road 59, Black Arm Prong	A 46'-0" single span concrete slab bridge	No	Altered; deteriorated.	175, 1503	K-5663	1988

APPENDIX

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
K-60A	1923/1937/ 1987	SR 14, Marshyhope Creek	A 17'-9" single span concrete slab	No	Altered; compromised.	CK-10, 524	K-6480	1988
K-64A		Smyrna Landing, Smyrna River		No	Bridge replaced prior to 1988.	No		1988
K-67A	1956	Court St., St. Jones River	A 1 span, 68'-long, reinforced concrete tied deck arch bridge with brick veneer spandrel walls, ornamental steel railings, and pilasters.	Yes	Handsome architectural treatment in keeping with the state capitol complex and uncommon design of reinforced concrete deck arch with reinforced concrete ties between the abutments.	1169	K-6844	1997
K-81B	1929/1965	Road 81, Brown Branch	A 16'-0" single span concrete encased steel girder bridge	No	Altered; compromised.	113, 64-010-06	K-6478	1988
K-84A	1996	Road 84, Snows Br.	A 14' prestressed concrete slab	No	Modern structure. Replaced a timber multi girder bridge from 1955.		K-6848	1997
K-84B	1955	Road 84, Sprauges Neck Br.	A 18'-long, timber multi girder bridge	No	Undistinguished example.	1264	K-6845	1997
K-86A	1955	Road 86, Muddy Br.	A 2 span, 64'-long, steel multi girder bridge	No	Undistinguished example.	1382, 69-120-01, 88-075-01	K-6846	1997
K-88A	1935	Road 88, Muddy Branch	A 7'-6" single span timber girder bridge	No	Better examples found.	No	K-6462	1988
K-89A	1935/1980	Road 89, Taylors Gut	A single span timber girder bridge 19'-4" in length	No	Altered; compromised.	308A, 81-098-04	K-5664	1988
K-100A		Denneys Rd., Fork Branch		No	A 1928 steel girder bridge replaced prior to 1988.	86-072-03		1988
K-101B	1931	Road 101, Fork Branch	A 17'-9" single span concrete slab	No	Better examples found.	156	K-6460	1988
K-104A	1934	Road 104, Cahoon Brook	A 22'-0" single span concrete slab bridge	No	Unexceptional example.	157	K-5665	1988
K-104B	1920/1984	Road 104, Mudstone Branch	A 23'-8" concrete arch bridge which has been encased on both elevations by a concrete slab	No	Altered; fair condition.	157	K-5666	1988
K-104C	1934	Road 104, Fork Branch	A single span concrete slab 22'-0" long	No	Unexceptional example.	157	K-5667	1988
K-123A	1997	Road 123, Kings Causeway Branch	A single span timber multi girder bridge	No	Modern bridge replaced a timber multi girder bridge from 1933.	297	K-5668	1988, 1997

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
K-124B	1935	Road 124, Trib. to Mispillion River	A single span timber girder bridge	No	Deteriorated.	348	K-5669	1988
K-124D	1935	Road 124, Grecos Canal	A 15'-2" single span timber girder bridge	No	Compromised by repairs, replacements.	No	K-5670	1988
K-137A	1936/1993	Road 137, Duck Creek	A 15'-2" single span timber multi girder bridge	No	Bridge superstructure replaced in 1993. Only timber piles of previous timber multi girder bridge from 1936 remain.	493	K-5671	1988, 1997
K-156C		Saulsbury Rd., Mudstone Br.		No	A timber bridge replaced prior to 1988.	606		1988
K-160A	1945	Road 160, Mudstone Branch	A 22'-0" single span timber bridge	No	Undistinguished example.	877	K-6465	1988
K-162A	n.d	Route 162, Mudstone Branch	A 32'-0" single span steel girder bridge	No	Deteriorated.	No	K-6467	1988
K-167A	1937	Road 167, Fork Branch	A single span timber girder bridge, 20'-0"	No	Deterioration.	545	K-6459	1988
K-190B	1919/1940	Layton Avenue, Isaac Branch	A single span 25'-0" steel girder bridge	No	Altered; poor example.	681, 69-120-01	K-5684	1988
K-210A	n.d	Road 210, Shades Branch	A 31'-0" single span steel girder bridge	No	Repaired; compromised integrity.	69-120-01	K-5672	1988
K-211A	ca. 1909/1936	Road 211, Choptank River	A five span steel multi girder bridge 132'-0" in length, with riveted steel caisson bents.	Yes	An early example of its type in a rural county. The only identified examples of riveted caisson bents.	494, 69-120-01	K-6470	1988, 1997
K-265B	1937	Road 265, White Marsh Branch	A single span timber girder bridge	No	Better examples found.	520	K-6473	1988
K-266A		Road 266, Whitemarsh Br.		No	A 1935 timber bridge replaced prior to 1988.	84-072-04		1988
K-270A	1930	Road 270, Price Prong	A 12'-0" single span timber girder bridge	No	Better examples found.	No	K-6474	1988
K-275A	1939	Road 275, Horse Pen Arm Ditch	A 21'-0" single span timber girder bridge	No	Widened; altered.	607	K-6475	1988
K-275C	1939/1985	Road 275, Black Arm Ditch	A double span timber girder bridge 34'-0" long	No	Better examples found.	607	K-6476	1988
K-284C	1949/1967	Road 284, Murderkill River Trib.	A single span, 16' long, r.c. slab bridge, widened in kind in 1967.	No	Altered; undistinguished example.	1005, 67-080-15	K-6839	1997

APPENDIX

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
K-285A	1949/1969	Road 285, Black Swamp Ck.	A single span, 26'-long, r.c. slab bridge, widened in kind in 1969.	No	Altered; undistinguished example.	1005, 67-080-15	K-6840	1997
K-291A		Road 291, Engle Ditch		No	A 1938 timber bridge replaced prior to 1988.	631		1988
K-299B	1928/1969	Hemping Road, Black Arm Prong Ditch	A single span steel girder bridge measuring 30'-0" in length	No	Altered; undistinguished example.	No	K-5674	1988
K-348B	1949	Road 348, Pipe Elm Branch	A 36'-0" double span timber girder bridge	No	Undistinguished.	834	K-6468	1988
K-356A	1925	Road 356, Tib. St. Jones River	A 32'-0" double span steel girder bridge	No	Deteriorated.	No	K-5676	1988
K-384C		Road 384, Browns Br.		No	A 1935 timber bridge replaced prior to 1988.	453, 86-072-01	K-5677	1988
K-389A	1996	Market St., Murderkill River	A 2 span, 90' long, prestressed concrete box beam bridge	No	Modern replacement. Replaced a previous prestressed concrete box beam bridge (1954) believed to be Delaware's first example.		K-6850	1997
K-418A	1936	Road 418, Trib. Murderkill River	A 19'-3" single span timber girder bridge.	No	Altered; compromised.	510	K-6472	1988
K-431A	n.d.	Road 431, Browns Branch	A 18'-6" steel girder bridge	No	Deteriorated.	No	K-6479	1988
K-501	1933	Washington Street, Mispillion River	A 40'-0" steel multi girder bridge	Yes	A good representative example of its type.	No	K-5679	1988,1997
K-502		Walnut Street, Mispillion River		No	A 1913 steel girder bridge replaced prior to 1988.	85-075-01	K-5680	1988
K-504	n.d.	S.W. Front Street, Mispillion River	A double span concrete slab bridge	No	Deteriorated.	No	K-5681	1988
K-505	1995	Church Street, Mispillion River	A prestressed concrete box beam bridge	No	Modern structure replaced a steel multi girder bridge built in 1903. Stone substructure elements were reused.	No	K-5682	1988,1997

Sussex County Bridges

S-105	1955	Governors Ave., Cart Branch	A 1 span, 14'-long, r. c. slab bridge	No	Undistinguished example.	1361	S-9087	1997
S-108	1937	Route 16, Nanticoke River, N.W. Fork	A single span steel girder bridge	No	Altered; compromised.	516, 1429	S-8332	1988

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
S-131	1930	Route 600, N.W. Fork Nanticoke River	A single span concrete encased steel girder with a span length of 31'-0"	No	Undistinguished example.	160,1877	S-3992	1988
S-132		Road 565, West Br.		No	A timber bridge replaced prior to 1988.		S-3993	1988
S-143	1930	Route 583A, Cart Branch	Single span timber bridge	No	Undistinguished example.		S-8335	1988
S-144S	1919	Route 4, Gravelly Branch Trib.	A small concrete rigid frame spanning 12'-6"	No	Altered; compromised.	10	S-8336	1988
S-145N	1919	Route 4, Waterway	A concrete rigid frame bridge	No	Altered; compromised.	10	S-8337	1988
S-146	1934	Route 5, Bridgeville Branch	A concrete slab bridge comprising a single 18'-4" span	No	Altered; historical integrity compromised.	314,211	S-8341	1988
S-146A	1951	US 13, Bridgeville Br.	A 1 span, 25'-long, r. c. slab bridge	No	Undistinguished example.	1007	S-9088	1997
S-147A	1951	US13, Turkey Br.	A 1 cell, 8'-long, r.c. box culvert	No	Undistinguished example.	1007	S-9089	1997
S-151	1925,1992	Route 13, Nanticoke River	A single leaf bascule bridge (1925) with prestressed concrete box beam approach spans (1992).	Yes	A distinguished bascule bridge by Chicago Bascule Bridge Co.	42B&C, 1043A, 6710005, 8209912	S-3994	1988,1997
S-152	1923	Route 13, Broad Creek	A non-operable single leaf Scherzer bascule bridge	NR listed/ Laurel H.D.	One of two Scherzer bascule bridges and contributing to the Laurel Historic District.	41A,802, 965, 6812001, 7306012, 8209912	S-3995	1988,1997
S-161	1915	Route 28A, Broad Creek	A non-operable center-bearing swing span bridge with Warren truss superstructure	NR listed/ Laurel H.D.	The oldest surviving swing span highway bridge in Delaware and contributing to the Laurel Historic District.		S-3997	1988, 1997
S-164	1997	SR 36, Cedar Creek	Center-bearing swing span with steel multi girder superstructure	No	Modern bridge not of historic age. Superstructure was placed in 1997. Portions of the previous swing span's center pier were reused.		S-9093	1997
S-200H-1	1912	Entry lane to Hearn's Mill Pond/Dam Spillway	2-cell,11'-6" -long r.c. box culvert	Yes	An early complete example of its type/design historically associated with the waterpower development of the NR-listed Hearn's Mill.	No	S-4045	1988,1997

APPENDIX

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
S-202	1919	Route 13, Clear Brook	A 26'-8" long reinforced concrete arch bridge	Yes	A typical example of a concrete arch bridge constructed during the period following the enactment of the State Aid Road Law in 1919.	7	S-3998	1988,1997
S-205		Route 13, Gum Branch		No	A r.c. slab bridge replaced prior to 1988.			1988
S-207		Road 485, Gum Branch		No	A timber bridge replaced prior to 1988.		S-3999	1988
S-214	1956	Road 536, Turtle Br.	A 1 cell, 12'-long, r. c. box culvert	No	Undistinguished example.	1438	S-9094	1997
S-226	1948	Road 561, Freidel Prong	A 1 span, 15'-long, r. c. slab bridge	No	Undistinguished example.	753	S-9090	1997
S-227	1914/1948	Road 561, Gilbert Trivits Ditch	A 1 span, 8'-long, r. c. slab bridge built in 1914 and widened in 1948	No	Altered.	753	S-9091	1997
S-231	1941	Route 18, Clear Brook	A 50'-0" concrete slab bridge	No	Unexceptional example.	767	S-8347	1988
S-232	1920	Route 18, Gravelly Branch	Comprises two 33'-0" concrete girder spans for a total length of 66'-0"	No	Widened; compromised.	CS6,603, 1795	S-8348	1988
S-237	1919	Route 46, Gravelly Branch	A 62'-long reinforced concrete arch	Yes	A significant example of a Luten arch bridge.	No	S-4000	1988, 1997
S-238	1936	Route 46, Gravelly Fork	A timber stringer span measuring 20'-0" long	No	Compromised; original fabric replaced.	517	S-8352	1988
S-239	1932	Route 46, Deer Creek	A 36'-0" concrete encased steel multi girder span	Yes	A good complete, representative example of standardized bridge type.	229	S-4001	1988,1997
S-241	n.d	Route 534, Nanticoke River	A small single span timber bridge	No	Compromised; original fabric replaced.		S-4002	1988
S-242	1955	High St., Nanticoke R. Tributary	A 3 span, 134'-long, steel multi girder bridge	No	Undistinguished example.	1319, 72-090-14	S-9095	1997
S-253N	1952	US 13 NB, No. Fork Nanticoke R.	A 2 span, 108'-long, steel multi girder bridge	No	Undistinguished example.	1103, 93-076-01	S-9096	1997
S-253S	1952	US13 SB, No. Fork Nanticoke R.	A 2 span, 108'-long, steel multi girder bridge	No	Undistinguished example.	1103, 93-076-01	S-9096	1997
S-254N	1951	US 13 NB, Nanticoke R.	9 span, 325'-long, steel multi girder bridge	No	Undistinguished example.	1103, 93-076-01	S-9097	1997

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
S-254S	1951	US 13 SB, Nanticoke R.	9 span, 325'-long, steel multi girder bridge	No	Undistinguished example.	1103, 93-076-01	S-9097	1997
S-255	1952	US 13, Clear Brook	3 cell, 34'-long r.c. box culvert	No	Undistinguished example.	1148	S-9092	1997
S-256	1954	Road 535B, Williams Pond	2 span, 76'-long steel multi girder bridge	No	Undistinguished example.	1312	S-9098	1997
S-257E	1940	Route 21, Conrail	A 566'-long bridge with steel multi girder main span and continuous, variable depth r. c. slab approach spans.	Yes	A handsome, architectonic example with Moderne-style parapets. An early use of variable depth, continuous slab design.	690	S-8353	1988, 1997
S-258	1941	Route 536, Conrail	A three-span, 97'-long, continuous, variable depth, r.c. slab bridge	Yes	A handsome and aesthetically pleasing example of its type with Moderne-style details. An early use of a variable depth slab design.	699	S-6971	1988, 1997
S-305	1949	Road 492, Holly Branch	A 1 span, 14'-long, timber multi girder bridge	No	Undistinguished example.	878	S-9099	1997
S-306	1951	Road 493, Collins & Culver Ditch	A 2 span, 32'-long, timber multi girder bridge	No	Altered; Undistinguished example.	1067	S-9100	1997
S-312	1925	Route 24, Horseys Ponds	A 19'-0" double span reinforced concrete box culvert	No	Altered; compromised.	CS45	S-4003	1988
S-314	1920	Route 24, James Branch	A 79'-0" reinforced concrete arch bridge	No	Undistinguished example.	CS8	S-4004	1988
S-319		Road 436, Saunders Branch		No	A 1930 timber bridge replaced prior to 1988.			1988
S-329	ca. 1910	Records Pond	A 4 cell concrete box culvert	Yes	An early, complete example of its type. Structural association with a dam/spillway.	No	S-4005	1988, 1997
S-335	1933	Route 515, Meadow	A timber bridge measuring 16'-0"	No	Undistinguished example.	301	S-8366	1988
S-337	1933	Route 64, James Branch	A single concrete slab span 20' long	No	Widened; historical integrity compromised.	341, 1633	S-8372	1988
S-346	n.d	Route 422A, Trib. James Branch	A timber girder span measuring 12'-0" long	No	Compromised by replacements.		S-8367	1988
S-347	1952	Road 449, Trap Pond Spillway	A 1 span, 42'-long steel multi girder bridge	No	Undistinguished example.	No	S-4007	1997
S-350	1947	Road 72, Racoon Branch	A 1 span, 21'-long, timber multi girder bridge	No	Undistinguished example.	942	S-9102	1997

APPENDIX

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
S-353		Route 66, Wards Branch		No	A 1934 timber bridge replaced prior to 1988.			1988
S-354	1934	Route 66, James Branch	A timber bridge measuring 12'-6" long	No	Compromised by replacements.	356	S-8373	1988
S-358	n.d	Route 451, Racoon Ditch	A 12'-3" long timber girder span	No	Compromised by replacement.		S-8374	1988
S-365N	1951	US 13 NB, Records Pond	A 5 span, 178' long, steel multi girder bridge	No	Undistinguished example.	1103, 80-099-04	S-9101	1997
S-365S	1951	US 13 SB, Records Pond	A 5 span, 178' long, steel multi girder bridge	No	Undistinguished example.	1103, 80-099-04	S-9101	1997
S-402	1915	Route 113, Polly Branch	A concrete rigid frame bridge with a 15'-0" span	No	Compromised by repairs or replacements.	DuPont 145, 6503003	S-8383	1988
S-404S	1915/1930/1965	Route 113, Polly Prong	An encased steel multi girder bridge (1915) widened with r.c. slab extensions in 1930 and 1965.	No	Widening has compromised integrity of original design.	DuPont 145	S-8375	1988,1997
S-410	1948/1967	US 113, Vines Ck.	A 4 cell, 49'-long, precast concrete pipe culvert, widened in kind in 1967	No	Altered late, undistinguished example of common technology.	844, 65-03-003	S-9103	1997
S-418	1947/1967	US 113, Pepper Ck.	A 1 span, 23'-long r.c. slab bridge built in 1947, and widened in kind in 1967	No	Altered, undistinguished example.	844, 65-030-03, 89-002-01	S-9104	1997
S-425	1935	Route 26, Vines Creek	A 102'-6" triple span steel girder bridge	No	Undistinguished example.	409	S-4008	1988
S-429		Route 26, Assawoman Canal		No	A 1928 steel girder bridge replaced prior to 1988.		S-4009	1988
S-442	1935	Route 92, Vines Creek	A two span timber bridge measuring 32'-6" long	No	Compromised by repairs, replacements.		S-4011	1988
S-445	1937	Route 54, Vines Creek	A three span, composite timber and concrete slab bridge	Yes	A rare composite structure is an early and unusual example that has considerable technological significance.	543	S-8371	1988,1997
S-453		Road 361, Assawoman Canal		No	A 1930 timber bridge replaced prior to 1988.		S-4013	1988
S-491	1930	Route 394B, Perch Creek Ditch	A 12'-0" timber girder span	No	Undistinguished example.		S-8376	1988
S-504S	1911/1946/1967	Route 113, Wattons Branch	Two span concrete slab bridge was widened in 1946 and 1967	No	Widening has compromised integrity of original design.	DuPont 844, 8207306	S-8361	1988,1997

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
S-507S	1916/1946	Route 113, Iron Branch	A 20'-6" single span bridge comprising steel girders encased in concrete	No	Altered, compromised.	DuPont 845	S-8362	1988
S-508S	1912/1930/ 1946/1967	Route 113, Betts Pond	A reinforced concrete slab bridge widened at 3 different times	No	Widening has compromised integrity of original design.	DuPont 145, DuPont 845	S-4018	1988,1997
S-511	1950	SR 24, Cowhouse Branch	A 1 span, 17'-long, r.c. slab bridge	No	Undistinguished example.	1001	S-9105	1997
S-517	1930	Route 297, Swan Branch	A 14'-6" single span timber bridge	No	Undistinguished example.		S-8359	1988
S-519		Road 312, Waterway		No	A 1930 timber bridge replaced prior to 1988.			1988
S-521	n.d	Route 338, Pepper Creek	A metal lined concrete culvert	No	Date undocumented; poor example.		S-8365	1988
S-522	1940	Route 334, Pepper Creek	A 46'-0" long reinforced concrete slab bridge	No	Unexceptional example.	733	S-8364	1988
S-523	1940	Route 334, Hickory Br.	A 28'-0" reinforced concrete slab bridge	No	Unexceptional example.	733	S-8363	1988
S-534		Road 421, Phillips Ditch		No	A timber girder bridge replaced ca. 1988.			1988
S-545	1935	Route 407, Houston Thoroughgood D.	A timber bridge measuring 10'	No	Undistinguished example.	35.1	S-8368	1988
S-550	1936	Route 403, Whattons Br.	A 20'-0" timber bridge	No	Undistinguished example.	467	S-8369	1988
S-557	1936	Route 82, Whattons Br.	A 18'-0" long timber bridge	No	Undistinguished example.	398	S-8370	1988
S-564		Road 413, Gum Branch Ditch		No	A 1930 timber bridge replaced prior to 1988.			1988
S-583		Route 26, Gum Branch		No	A 1926 r. c. slab bridge replaced prior to 1988.	CS49, 655, 1446	S-4019	1988
S-586	1924	Route 26, Pocomoke River	A 20'-0" concrete slab bridge	No	Altered; poor example.	CS33, 655, 1446	S-4020	1988
S-591	1936	Route 472, Sunset Branch	A 20'-0" timber bridge	No	Compromised by replacements.	423	S-8360	1988
S-615	1912/1946	Route 113, Mifflin Ditch	A 12'-0" single span bridge	No	Altered; compromised.	DuPont 857	S-8344	1988
S-617	1932	Route 113, Gravelly Br.	A 24'-0" concrete slab bridge	No	Widened; historical integrity compromised	DuPont 857	S-4021	1988

APPENDIX

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
S-619	1912/1946	Route 113, Gravelly Br.	A single span bridge measuring 10'-0" long	No	Altered, compromised.	DuPont 857	S-8338	1988
S-634	1930	Route 40, Gravelly Br.	A 38'-0" long concrete encased steel girder bridge	No	Undistinguished example.	179	S-4022	1988
S-636	1935	Route 565, Gravelly Br.	A double span timber bridge	No	Undistinguished example.	465	S-8343	1988
S-642	1922	Route 18, Gravelly Br.	Comprises two 12'-3" concrete box culvert cells, for an overall length of 25'-6"	No	Compromised by rehabilitation.	CS17,1493, 65405020	S-8342	1988
S-644	1922	Route 18, Deep Creek	A 30'-0" concrete encased steel girder span	No	Compromised by reconstruction.	CS17, 6401035	S-4023	1988
S-659	1920	Route 28, Tyndall Br.	A 28'-0" concrete arch span	No	Undistinguished example.	CS13	S-4023	1988
S-661	1996	US 9, McColley Br.	Pipe culvert	No	Modern replacement.	No	S-9106	1997
S-670		Road 432, Sheep Pen Ditch		No	A timber bridge replaced prior to 1988.		S-8358	1988
S-673	1932	Route 48, Morris Mill Pond	A 22'-0" single span r. concrete slab bridge	Yes	A good representative example of a common type.	232	S-4025	1988, 1997
S-674	1934	Route 315, Deep Branch	A 15'-8" single span timber bridge	No	Compromised by replacements.		S-8354	1988
S-677		Route 47, Sockrocks Ditch		No	A 1930 timber bridge replaced prior to 1988.			1988
S-680	1984	Route 617, Walls Ditch	A 20'-0" single span timber multi girder bridge	No	A modern structure.	535	S-8355	1988, 1997
S-707	1938	Route 50, Silver Lake	A thirteen span composite timber and concrete slab bridge 260'-0" long	Yes	A rare composite structure has considerable technological significance.	53	S-8351	1988, 1997
S-708	1993	Route 24, Love Creek		No	A timber multi girder bridge was replaced in 1993.	643A, 6904004	S-8350	1988, 1997
S-709	1938	Route 24, Herring Creek	A 28'-0" two cell, r. concrete box culvert	Yes	A good example of its type with structural association to a dam/spillway.	643	S-8349	1988, 1997
S-712	1930	Route 285A, Goslec Creek	A single span timber bridge 8'-0" in length	No	Compromised by replacements.		S-8345	1988
S-713	1993	Route 277, Love Creek		No	A modern structure was built to replace the previous timber multi girder bridge.	535	S-8346	1988, 1997

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
S-714	1930	Route 266, Canary Creek	A 16'-0" single span timber bridge	No	Compromised by replacements.		S-8340	1988
S-716	n.d	Route 260, Beaverdam Creek	A 20'-0" long single span timber bridge	No	Undistinguished example.		S-8339	1988
S-722	1930	Route 302A, Simpler Br.	A 10'-6" single span timber bridge	No	Undistinguished example.		S-8356	1988
S-723	1930	Route 298, Guinea Ck.	A 14'-6" single span timber bridge	No	Undistinguished example.		S-8357	1988
S-724		Road 281, Martin Branch		No	A timber bridge replaced prior to 1988.			1988
S-805		Road 319, Savannah Ditch		No	A 1933 timber bridge replaced prior to 1988.			1988
S-808	1992	Route 197, Broadkill Ck.		No	A modern structure was built to replace the previous r. c. slab bridge.	No	S-4027	1988, 1997
S-809	1993	Route 22, Broadkill River		No/Milton H D.	A modern structure was built to replace the previous steel multi girder bridge.	769	S-4028	1988, 1997
S-811	1924	Route 16, Trib. of Broadkill River	A two span steel girder bridge measuring 26'-0" long	No	Undistinguished example. π	352	S-4029	1988
S-813	1930	Route 284, Deep Branch	A small single span timber bridge	No	Undistinguished example.		S-8334	1988
S-815N	1925	Route 14, Waples Pond	A two span concrete slab bridge.	No	Widened; historical integrity compromised.	CS39,1151	S-8333	1988
S-818	1931	Route 38, Slaughter Creek	A 36'-0" concrete encased steel girder bridge	No	Undistinguished example.	193	S-4030	1988
S-823	1913	Route 88, Beaver Dam Ck.	A small single span concrete bridge 7'-10" in length.	No	Altered; compromised.	1016	S-8378	1988
S-901	1919/1946	Route 113, School House Ditch	A single span concrete encased steel girder bridge	No	Altered; compromised.	8, 173, 935	S-8331	1988
S-902	1919	Route 113, Hudson Pond	A 20'-0" long, single span concrete encased steel girder bridge that was widened with the addition of a concrete box culvert to each elevation.	No	Altered; compromised.	8, 173, 935	S-4032	1988
S-903	1919/1946	Route 113, Herring Br.	A single span concrete-encased steel girder bridge that has been widened by the addition of a concrete box culvert to each elevation.	No	Altered; compromised.	8, 173, 935	S-8330	1988

APPENDIX

Inventoried Delaware Highway Bridges

Bridge No.	Date of Construction	Feature Carried, Crossed	Description	National Register Eligible	Evaluation/Comments	Plans or DeIDOT Contract #	CRS#	Year Surveyed
S-906		Road 618, Bowman Br.		No	A 1930 timber bridge replaced prior to 1988.			1988
S-907	1930	Route 614, Johnson Br.	A 16'-0" single span timber bridge	No	Undistinguished example.		S-8329	1988
S-908		Road 633, Griffith Pond		No	A 1941 timber bridge replaced prior to 1988.	87-073-03	S-4033	1988
S-911	1947	Route 36, Johnson's Br.	A 20'-4" long reinforced concrete slab bridge	No	Poor example.	939	S-4034	1988, 1997
S-917D		Road 226, Church Branch Ditch		No	A 1930 timber bridge replaced prior to 1988.			1988
S-920		Road 212, Cedar Ck.		No	A 1941 timber bridge replaced prior to 1988.	85-073-05		1988
S-925		Road 203, Ditch		No	A 1930 timber bridge replaced prior to 1988.			1988
S-926		Road 200, Beaver Dam Ditch		No	A 1935 timber bridge replaced prior to 1988.			1988
S-927	1929	Route 36, Herring Branch	A 19'-0" reinforced concrete slab bridge	No	Undistinguished example.	115	S-4035	1988
S-930		Road 225, Herring Br.		No	A 1933 timber bridge replaced prior to 1988.			1988
S-933N	1925	Route 14, Cedar Ck.	A 65'-0" long triple span reinforced concrete slab bridge	No	Widened; historical integrity compromised.	CS39, 1150	S-4036	1988
S-934		Road 216A, Cedar Cr. (Abandoned)		No	A timber bridge replaced prior to 1988.		S-4037	1988
S-937	1935	Route 214, Cabbage Pond Spillway	A timber bridge on concrete substructure	No	Undistinguished example.	68-09-006	S-8382	1988
S-938		Road 214, Church Br.		No	A 1934 timber bridge replaced prior to 1988.	39		1988
S-940	1932	Route 38, Clendaniel Pond	A 22'-0" long concrete slab bridge	No	Deteriorated.	231	S-4038	1988