MISSOURI OFFICE OF HISTORIC PRESERVATION BRIDGE INVENTORY SURVEY FORM

I. NO.	4. TYPE OF BRIDGE METAL TRUS	=	OODEN TRUSS	i. NO.
2. COUNTY St. Louis City	5. PRESENT NAME(S) Educational Brid	ge		
3. LOCATION OF NEGATIVES St. Louis Board of Public Service	6. OTHER NAME(S) Washington Drive	Bridge		, N
7. SPECIFIC LEGAL LOCATION TOWNSHIP 45 RANGE 6 SECTION SURVEY 2037 Chas. Gratiot	IG. DATE(S) constructed c. 1908 redecked 1939-1940	23. ABUTMENT MATERIAL concrete 8		St. Louis
ROUTE NO. IF CITY OR TOWN, STREET ADDRESS Washington Drive, Forest Park	17. BUILDER Louisiana Purchase Exposition Company	DECK MAT CONCRETE a asphal	ind	City
8. CITY OR TOWN IF RURAL, VICINITY St. Louis	18. TRUSS DESIGN AND/OR STRUCTURAL DESIGN Steel composite beams	ADDRESS Board of Publ Rm. 301 City & Tucker, St.	ic Service	5. PRESENT
Placed NE-SW over the former channel of the River Des Peres on the most heavily traveled N-S	,	25. ORIGINAL S MOVED ?	site? yes	PRESENT NAME(S)
road in Forest Park, which links the Jefferson Memorial to the north with the Zoo to the south,	19. NO. OF SPANS 1 W/Supplementary pier	WHEN MON 26. LEGAL LO		Educa
and beyond them DeBaliviere and Hampton Avenues.	20. NO. OF ROADWAYS 2 lanes 21. NO. OF WALKWAYS 2	CONDITION 27. PRESERVAT	-	ducational
LAT. 15/736090/4280220 LONG. 11. ON NATIONAL YES 12. IS IT YES	22. LENGTH: OVERALL 44' CLEAR SPAN 40' original	UNDERWAY 28. ENDANGER BY WHAT deterio	PED ? YES []	Bridge
NO N	WIDTH: OVERALL 35' ROADWAY 35'	29. OTHER SUI WHICH INC	RVEYS IN	-
30. HISTORY AND SIGNIFICANCE At the composition of 1904, the channel of the and "four bridges of particular defendance and iron superstructures, with the built at the principal crossings. Louisiana Purchase Exposition Common City. Three of those bridges were Bridge, and the Liberal Arts Bridge, and the Li	33. PREPARED B EST ey Ham 34. ORGANIZATIO Team Four	ilton	Washington Dr. Bridge 45 6	
IF ADDITIONAL SPACE IS NEEDED, ATTACH JE	(see p. 2) FFICE OF HISTORIC PRESERVATION O. BOX 176 EFFERSON CITY, MISSOURI 65102 HONE (314) 751-4096	35. DATE 4/84	36. REVISION DATE(S)	sec Hold

Educational Bridge continued, p. 2

- 30. been found, which suggests that they were never considered ornamental; but, like most of the park restoration work done by the Exposition Company, were primarily utilitarian. The Exposition Company saved its available funds for the World's Fair Pavilion and the Jefferson Memorial, its most notable contributions to the restored park. Indeed, the low-lying positions and deep support structures of these bridges make their balustrades their only readily visible components. In 1936, it was reported that these 3 bridges were in need of major repairs; and in 1939-1940, their wooden decks were replaced with reinforced concrete. It is possible that the present balustrades date from that time.
- Paul Kjorlie, Planning Section, Park Construction Office, Board of Public Service.



MISSOURI OFFICE OF HISTORIC PRESERVATION BRIDGE INVENTORY SURVEY FORM

DINDOL HAVEIALOUT COLLAR	1 01(1)		
I. NO.	4. TYPE OF BRIDGE METAL TRUS		1. NO.
2. COUNTY St. Louis City	5. PRESENT NAME(S) Franklin Bridge		
3. LOCATION OF NEGATIVES St. Louis Board of Public Service	6. OTHER NAME(S) Wells Drive Brid	dge	, N
7. SPECIFIC LEGAL LOCATION TOWNSHIP 45 RANGE 7 SECTION Survey 2037 Chas. Gratiot ROUTE NO.	IG. DATE(S) Constructed 1898-99 IT. BUILDER	23. ABUTMENT AND PIER MATERIAL CONCrete DECK MATERIAL	St. Louis Ci
Wells Drive, Forest Park	Park Commissioner, City of St. L.	asphalt	ţ
8. CITY OR TOWN IF RURAL, VICINITY St. Louis 9. DESCRIPTION OF LOCATION Placed NW-SE over the old bed	18. TRUSS DESIGN AND/OR STRUCTURAL DESIGN Reinforced concrete	24. owner's NAME AND ADDRESS Board of Public Service Rm. 301 City Hall, Market Lucker, St. L. MO 63103 25. ORIGINAL SITE? yes	1 2 7
of the River Des Peres on Wells Drive, which makes roughly a J-shaped curve from Grand Drive on the north to Jefferson Drive	IO NO OF SPANS 1	MOVED ?	אאאפ(s) Klin Bridge
on the south.	20. NO. OF ROADWAYS 2 lanes	26. LEGAL LOAD CONDITION	je
LAT. 15/737660/4280200 LONG. 11. ON NATIONAL REGISTER? NO TELIGIBLE? NO TELIGIBLE	21. NO. OF WALKWAYS 2 22. LENGTH: OVERALL 95' CLEAR SPAN 40' WIDTH: 36'	27. PRESERVATION YES \(\bigcup \text{UNDERWAY} ? \text{NO} \(\bigcup VES \(\bigcup \text{VES \(\bigcup \ext{VES \(\bigcup \text{VES \(\bigcup \ext{VES \(\bigcup \text{VES \(\bigcup \text{VES \(\bigcup \text{VES \(\bigcup \ext{VES \(\bigcup \text{VES \(\bigcup \text{VES \(\bigcup \text{VES \(\bigcup \ext{VES \(\bigcup \text{VES \(\beta \ext{VES \(\beta \ext{VES \(\beta \text{VES \(\at	
13. PART OF ESTAB. YES 14. DISTRICT YES NOW NO 15. NAME OF ESTABLISHED DISTRICT	OVERALL ROADWAY 32' HEIGHT: 12'	29. OTHER SURVEYS IN WHICH INCLUDED	we
30. HISTORY AND SIGNIFICANCE The firs "wholly of wood and rustic in d destroyed by the flood of April Wells Drive was then part of the new bridge, located on a cu was given what the Park Commiss picturesque structure." Althoubridge had a dark red-brown col		lls Drive Bridge	
Peres has been diverted through in the old channel has been rai	the actual course of the River Des culverts, the level of the water sed substantially, submerging about he old channel curves sharply at		45
this point, creating one of the park. Wells Drive gives access 32. SOURCES OF INFORMATION Forest Park Board of Commission	more picturesque corners of the to Steinberg Skating (see p. 2)		7
	ssioner, 1896-97; 1899-1900 (photo)	33. PREPARED BY: Esley Hamilton 34. ORGANIZATION: Team Four	
IF ADDITIONAL SPACE IS NEEDED, ATTACH	FFICE OF HISTORIC PRESERVATION O. BOX 176 EFFERSON CITY, MISSOURI 65102 HONE (314) 751-4096	35. DATE 4/84 36. REVISION DATE(S)	SEC 108

- 30. elaborately scrolled wrought-iron light standards. It was often photographed, and was suggested as the design of other park bridges. Unfortunately, the balustrade and lights were removed at some point not recorded in annual park reports, but presumably in the 1940s, and replace by the present fieldstone wall.
- 31. Rink, with its large parking lot, but is otherwise one of the quieter parts of Forest Park.
- 32. <u>Picturesque St. Louis</u> (St. Louis, 1909), p. 41. Missouri Historical Society, Pictorial Department.



MISSOURI OFFICE OF HISTORIC PRESERVATION SKIDGE INVENTORY SURVEY FORM

. NO.	4. TYPE OF BRIDGE METAL TRUS	I
2. COUNTY St. Louis City	5. PRESENT NAME(S) Lafayette Bridg	е
3. LOCATION OF NEGATIVES St. Louis Board of Public Service	6. OTHER NAME(S) Union Drive Bri	dge
7. SPECIFIC LEGAL LOCATION TOWNSHIP 45 RANGE 7 SECTION Survey 2037 Chas. Gratiot	IG. DATE(S) originally built in 1883; rebuilt, 1935	23. ABUTMENT AND PIER MATERIAL rock-face ashlar
ROUTE NO. IF CITY OR TOWN, STREET ADDRESS Union Drive, Forest Park	IT. BUILDER Wm. C. E. Becker, Div. Engr. Bridge & Building Section, Bd. of Public Serv., City of St.	asphalt 24. OWNER'S NAME AND
St. Louis DESCRIPTION OF LOCATION	IB. TRUSS DESIGN AND/OR STRUCTURAL DESIGN Three structural steel trussed three hinged arches	ADDRESS Board of Public Service, Rm. 301 City Hall, Market
Placed NW-SE over old channel of River Des Peres, near north end of drive connecting Union Avenue entrance to Forest	I9. NO. OF SPANS 1	yes %
Park with Grand Drive.	20. NO. OF ROADWAYS 2 lanes	26. LEGAL LOAD CONDITION
O. COORDINATES LAT. 15/737170/4280470 LONG. 1. ON NATIONAL REGISTER? NO [X] ELIGIBLE? NO [X]	21. NO. OF WALKWAYS 2 22. LENGTH: OVERALL 103' CLEAR SPAN 73'	27. PRESERVATION YES X NO 28. ENDANGERED ? YES X BY WHAT ? NO 20 deterioration
13. PART OF ESTAB. YES 14. DISTRICT YES POTENTIAL? NO 15. NAME OF ESTABLISHED DISTRICT	WIDTH: OVERALL 38' ROADWAY 30' HEIGHT: 12'	29. OTHER SURVEYS IN WHICH INCLUDED
ges were "wholly of wood and restricted by the first one on the period of the most frequently use surviving Annual Report dates photographed as a symbol of the bridge appeared to be weakened that year, the center span was Construction, using designs periods."	Bridge	
ted into culverts, the water i tially raised, destroying the gave. The originally-sought e been replaced by smooth lawns, totally eliminated. Lying nea	the River Des Peres has been diver n its old channel has been substan-illusion of height the bridge once ffect of picturesque nature has als with shrubs and low-lying plants r the Union Boulevard (see p. 2)	
Annual Report of the Park Comm Annual Report of the Division Paul Kjorlie, Planning Section of Public Service		33. PREPARED BY: Esley Hamilton 34. ORGANIZATION: Team Four
TURN THIS FORM WHEN COMPLETED TO: OP. P. IF ADDITIONAL SPACE IS NEEDED, ATTACH J.		35. DATE 36. REVISION DATE(S)

Lafayette Bridge continued, p. 2

- 30. Division of Bridges and Buildings. The original stone abutments remain, surmounted by pairs of cast-iron posts and connecting railings. The bridge seems always to have been painted a very light color, probably white.
- 31. entrance to the park, Union Drive is relatively heavily traveled. Nearby drives afford several distant views of the bridge.
- 32. Arthur R. Kruger, Special Assignments Division, Dept. of the Pres., Board of Public Service.

 Missouri Historical Society, Pictorial Department, Forest Park Collection. Forest Park Board of Commissioners, 1875 Report.

 World's Fair Bulletin, August, 1901, p. 9.



MISSOURI OFFICE OF HISTORIC PRESERVATION BRIDGE INVENTORY SURVEY FORM

I. NO.	4. TYPE OF BRIDGE METAL TRUS	
2. COUNTY St. Louis City	5. PRESENT NAME(S) Manufacturers	Bridge
3. LOCATION OF NEGATIVES St. Louis Board of Public Service	6. OTHER NAME(S) Lagoon Drive B	
7. SPECIFIC LEGAL LOCATION TOWNSHIP 45 RANGE 6 SECTION SURVEY 2037 Charles ROUTE NO. Gratiot IF CITY OR TOWN, STREET ADDRESS Lagoon Drive, Forest Park	IG. DATE(S) Constructed c. 1908 Redecked 1939-1940 IT. BUILDER Louisiana Purchase Exposition	23. ABUTMENT AND PIER MATERIAL concrete & stone DECK MATERIAL concrete & asphalt
B. CITY OR TOWN IF RURAL, VICINITY St. Louis 9. DESCRIPTION OF LOCATION Placed roughly E-W over the former channel of the River Des Peres on Lagoon Drive,	Company 18. Truss DESIGN AND/OR STRUCTURAL DESIGN Steel composite beams	24. OWNER'S NAME AND ADDRESS Board of Public Service Rm.301,City Hall,Market & Tucker, St. Louis 6310 25. ORIGINAL SITE? yes MOVED? WHEN MOVED?
which skirts the north edge of the large basin at the foot of Art Hill.		26. LEGAL LOAD CONDITION
IO. COORDINATES LAT. 15/736020/4280360 LONG. II. ON NATIONAL YES 12. IS IT YES ELIGIBLE? NO 14. DISTRICT YES NO NO NO NO NO NO NO N	21. NO. OF WALKWAYS 2 22. LENGTH: OVERALL 44' CLEAR SPAN 40' (original) WIDTH: OVERALL 35'	27. PRESERVATION YES UNDERWAY? NO X 28. ENDANGERED? YES X BY WHAT? NO Deterioration 29. OTHER SURVEYS IN
15. NAME OF ESTABLISHED DISTRICT	ROADWAY 35' HEIGHT:	WHICH INCLUDED
position of 1904, the channel of and "four bridges of particular dand iron superstructures, with the built at the principal crossings. Louisiana Purchase Exposition Com City. Three of those bridges wer Bridge, and the Liberal Arts Brid No descriptions or illustrations	e exception of the flooring, were " This work was done by the pany and then turned over to the e this bridge, the Manufacturer's ge, whose plans are still extant.	
ends just north of this bridge fluous. To the north is the fe to the east heavily-traveled Wa a bend in the lagoon, with its dating from 1916. 32. SOURCES OF INFORMATION	, making it seem somewhat super- atureless expanse of the golf course shington Drive, and to the south picturesque suspension footbridge	
1913), p.669.	Exposition of 1904 (St. Louis, f Parks and Recreation, 1936;1940.	33. PREPARED BY: Esley Hamilton 34. ORGANIZATION: Team Four
IF ADDITIONAL SPACE IS NEEDED, ATTACH	FFICE OF HISTORIC PRESERVATION O. BOX 176 EFFERSON CITY, MISSOURI 65102 HONE (314) 751-4096	35. DATE 36. REVISION DATE(S)

Manufacturers Bridge continued, p. 2

- 30. been found, which suggests that they were never considered ornamental; but, like most of the park restoration work done by the Exposition Company, were primarily utilitarian. The Exposition Company saved its available funds for the World's Fair Pavilion and the Jefferson Memorial, its most notable contributions to the restored park. Indeed, the low-lying positions and deep support structures of these bridges make their balustrades their only readily visible components. In 1936, it was reported that these 3 bridges were in need of major repairs; and in 1939-1940, their wooden decks were replaced with reinforced concrete. It is possible that the present balustrades date from that time.
- 32. Paul Kjorlie, Planning Section, Park Construction Office, Board of Public Service.



MISSOURI OFFICE OF HISTORIC PRESERVATION

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BRID	GE 'INVENTORY	SURVEY	FORM		

1. NO.	4. TYPE OF BRIDGE METAL TRUS	
2. COUNTY St. Louis City	5. PRESENT NAME(S) Old Stable Brid	
3. LOCATION OF NEGATIVES St. Louis Board of Public Service	6. OTHER NAME(S) Theatre Drive B	
7. SPECIFIC LEGAL LOCATION TOWNSHIP 45 RANGE 7 SECTIONSURVEY 2037 Charles Gratio ROUTE NO. IF CITY OR TOWN, STREET ADDRESS	77. BUILDER L.R. Bowen, Chief Engineer, Div. of Bridges & Bldgs.,	23. ABUTMENT AND PIER MATERIAL reinforced concrete DECK MATERIAL concrete and asphalt
Theatre Drive, Forest Park CITY OR TOWN IF RURAL, VICINITY St. Louis DESCRIPTION OF LOCATION Placed roughly E-W over old channel of the River Des Peres	Bd. of Public Serv., City of St. L. 18. TRUSS DESIGN AND/OR STRUCTURAL DESIGN Reinforced concrete beams at 12'-9" on center	24. OWNER'S NAME AND ADDRESS Bd. of Public Service Rm. 301 City Hall, Market & Tucker, St. L. 63103 25. ORIGINAL SITE? YES MOVED?
on drive connecting Municipal Opera to the W with Grand Drive and the main E entrance to Forest Park.	19. NO. OF SPANS 1 20. NO. OF ROADWAYS 2 lanes	WHEN MOVED? 26. LEGAL LOAD CONDITION
O. COORDINATES LAT. 15/736930/4280300 LONG. I. ON NATIONAL YES I2. IS IT YES REGISTER? NO ELIGIBLE? NO I4. DISTRICT YES POTENTIAL? POTENTIAL?	21. NO. OF WALKWAYS 2 22. LENGTH: OVERALL 108' CLEAR SPAN 44' WIDTH: 52'	27. PRESERVATION YES \(\bigcup \text{UNDERWAY} ? \text{NO} \BY \text{WHAT} ? \text{NO} \BY \text{WHAT} ? \text{NO} \BY \text{UNDERVEYS} \text{NO} \Box \text{VEYS} \text{IN}
5. NAME OF ESTABLISHED DISTRICT	NOADWAY HEIGHT: 14'-6" was first constructed near this	WHICH INCLUDED
point in 1892 when a new park s was replaced by the Louisiana P the 1904 World's Fair. Both we structed in 1922 to facilitate which had opened in 1919. The was erected in connection with the Annual Report of 1923. Its	table was constructed nearby. It urchase Exposition Company after re wooden. Theatre Drive was con-	
channel under the bridge is con time of construction. The bank by a parking lot, and other roa way that a clear view of the sp cause of its proximity to the M	ter level in the old River Des Peres siderably higher than it was at the southeast of the bridge is occupied ds and paths are laid out in such a an is not readily obtainable. Be- unicipal Opera, however, (see p. 2)	
Annual Report of the Park Commi Annual Report of the Division o David R. Francis, The Universal		33. PREPARED BY: Esley Hamilton 34. ORGANIZATION: Team Four
IF ADDITIONAL SPACE IS NEEDED, ATTACH		35. DATE 36. REVISION DATE(S)

Old Stable Bridge continued, p. 2

- 30. vaguely Spanish buildings in the park, including the World's Fair and Lindell Pavilions.
- 31. the bridge might become much better known if paths were relocated.
- 32. Leland Hammel, "Forest Park, 8-24-57" (watercolor in collection of Missouri Historical Society).
 Paul Kjorlie, Planning Section, Park Construction Office, Board of Public Service.

