Nomination of Route 66 as an ASCE National Historic Civil Engineering Landmark



 ${\it Map source: National Park Service at: https://www.nps.gov/orgs/1453/rosi-maps.htm}$

Approved by ASCE History and Heritage Committee Approved by ASCE Board of Direction July 10, 2025

NOMINATION SUMMARY

Submittal date: June 30, 2024; revised April 21, 2025

Submitting ASCE Sections: This is a joint submittal by the following 10 ASCE Sections:

Illinois Section

Central Illinois Section
St. Louis Section
Kansas City Section
Kansas Section
Oklahoma Section
Texas Section

New Mexico Section Arizona Section Los Angeles Section

Requested Designation: National Historic Civil Engineering Landmark

Proposed Name of the Landmark: Route 66

Existing Designations as a State or Local ASCE Historic Civil Engineering Landmark:

As more thoroughly described later in this nomination package, this nomination is to commemorate the Route 66 corridor from Chicago, Illinois to Santa Monica, California. Within that corridor this nomination has identified 15 select civil engineering features, or elements, of historical significance to be included as part of the Route 66 National HCEL designation. Two of these elements are currently National or State ASCE Historic Civil Engineering Landmarks. They are:

Arroyo Seco Parkway, a National Historic Civil Engineering Landmark, in Los Angeles, CA Colorado Street Bridge, a State Historic Civil Engineering Landmark, in Pasadena, CA

Owner of the proposed Landmark:

Route 66 existed as a numbered route and signed U.S. Highway from 1926 to 1985. During this time period the route followed by Route 66 in local areas often changed. Thus, the roadway may have had many different alignments, even within a small geographic area. When an alignment was abandoned, the roadway ownership in some cases changed to a different jurisdiction. Similarly, as time has passed subsequent to 1985, many roadway segments have had changes in ownership. Many segments of the route that were originally state-owned have been relinquished to the cities and counties through which Route 66 passed. The roadway ownership of some segments has been retained by the respective states. There are literally hundreds of jurisdictions that now own segments of what was, at one time, a portion of Route 66.

As noted above, this nomination has identified 15 select civil engineering features, or elements, of historical significance to be included as part of the Route 66 National HCEL designation. Those select features, and their ownership, is as follows. For most of these features, ownership is shown at the time National Register of Historic Places designation was granted, and may have subsequently changed.

<u>Feature</u> <u>Ownership</u>

Chain of Rocks Bridge (crossing Mississippi River, Illinois and Missouri)

Meramec River Bridge (Missouri)

Brush Creek Bridge (Kansas)

Cherokee County

11th Street Arkansas River Bridge (Oklahoma)

City of Madison, Illinois

Cherokee County

Bridge # 18 at Rock Creek (Oklahoma)

City of Tulsa

Creek County

Bridgeport Bridge (Oklahoma) Oklahoma Dept of Transportation

Bridge over the Chicago, Rock Island, and Gulf Railroad (Texas) Wheeler County

Route 66, SH 207 to Interstate 40 Conway, Texas (Texas)

Carson County Highway Dept

Realignment of Route 66 in central New Mexico various ownership

Rio Puerco Bridge (New Mexico)

New Mexico Dept of Transportation

Querino Canyon Bridge (Arizona) Apache County
Route 66 in Mohave County (Arizona) Mohave County

Old Trails Bridge at Topock (crossing Colorado River, Arizona, California) El Paso Natural Gas Company

Colorado Street Bridge, Pasadena (California) City of Pasadena

Arroyo Seco Parkway, Los Angeles (California) California Dept of Transportation

Location: This is a "linear project" from Chicago, Illinois to Santa Monica, California, approximately 2,448 miles in length.

Starting point in Chicago, Illinois: 41 52 46.5 N 87 37 28.2 W (the intersection of

Michigan Avenue and Adams Street)

Ending point in Santa Monica, California: 34 00 54.9 N 118 29 10.8 W (the intersection of

Lincoln Boulevard and Olympic Boulevard)

Local and vicinity maps: The location of the Route 66 alignment is shown on the cover page.

Nominating Team

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Central Illinois Section Christopher Gutkowski, P.E.

St. Louis Section Jeffrey Fouse, P.E.

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Oklahoma Section Josh Johnston, P.E.

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Arizona Section Mark Lamer, P.E.

Los Angeles Section Bill Lawson, P.E.

Route 66 NHCEL Nominating Team Lead Andrew Machen. P.E.

Liaison to national History and Heritage Committee Jonathan Upchurch, P.E.