

Bridge Condition Transition History

The Bridge Condition Transition History tool in InfoBridge™ produces a list of bridges that have transitioned from one condition state to another over a user-specified period. Under Performance History, select the Bridge Condition Transition History tab to access the tool. The tool can also be accessed under the Tools menu.

The starting year selection is limited to the year from which InfoBridge maintains condition data for all bridges; in most cases this year is 1985. The ending year must be greater than the starting year, and both the starting and ending years cannot be greater than the current NBI data year.

The tool generates a list of bridges meeting the user-specified requirements. The list includes a few pertinent NBI items. The bridge condition in terms of Good, Fair, and Poor is displayed for each year of the specified duration. The list can be exported into an Excel® spreadsheet.

Bridge Performance Measures
Bridge Condition Transition History

Condition Going From: Good In Year: 1985 To: Fair In Year: 2005 Display Results

Bridge Condition Transition History							Export Table						
1 - State Name	8 - Structure Number	22 - Owner Agency	CAT29 - Deck Area (sq. ft.)	27 - Year Built	43A - Main Span Material	43B - Main Span Design	1985	1986	1987	1988	1989	...	2005
Alabama	000733	City or Municipal High	8656.5	1930	Concrete	Tee Beam	Good	Good	Fair	Poor	Fair	...	Fair
Alabama	000761	City or Municipal High	4018.4	1930	Concrete	Tee Beam	Good	Fair	Poor	Fair	Good	...	Fair
Alabama	000910	County Highway Agenc	526.5	1931	Concrete	Slab	Good	Poor	Fair	Good	Poor	...	Fair
Alabama	000905	County Highway Agenc	430.0	1932	Concrete	Slab							

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Source FHWA