## Figure 1. Bridge 29-69.374 (over I-29) Deck Condition Forecast

Bridge Information				
State Name (1): North Dakota		Structure Number (8): 0029069374		
Data Condition Fore	ecast			
items. InfoBridge u		formed by FHWA's Long-Term Bridge Performance Program /replacement program relying directly on models' output. B		
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Condition Forecast Gra	iph 🕐			
Historical Data	Z Deck —			
Time in Condition Models	- Steel Girder 🗾 🛶 🛛 Forecast Start Year 🗹 Upper B	Bound 🕢 🗹 Lower Bound 🔺 🗹 Mean 🔳 🗹 Median 🔶		
9				
4				
1982 1984 1986	1988 1990 1994 1996 1998 2000	2002 2004 2006 2008 2010 2012 2014 2016 2018	202 202 203 203 203 203 203 203 203 203	2036 2038 2040 2042 2044 2046 2046 2046 2046

Source: FHWA Long-Term Bridge Performance (LTBP) Program: LTBP InfoBridge

\*2023 Bridge Inspection Deck Condition Rating of 5 (Fair) is currently not reflected in the LTBP InfoBridge Data. Given the current and growing traffic volume over the bridge, NDDOT believes bridge 29-69.374 is at risk of falling into poor condition within three years, or 2027.

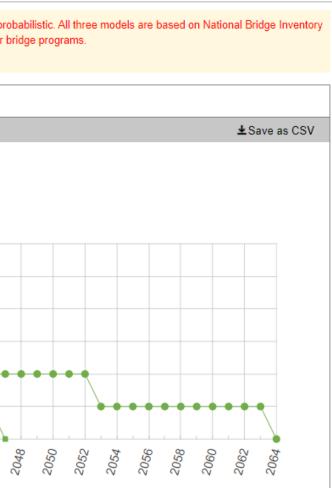


probabilistic. All three models are based on National Bridge Inventory r bridge programs.

## Figure 2. Bridge 29-69.374 (over I-29) Superstructure Condition Forecast

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Source: FHWA Long-Term Bridge Performance (LTBP) Program: LTBP InfoBridge



## Figure 3. Bridge 29-69.374 (over I-29) Substructure Condition Forecast

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Data	Condi	tion Fore	cast																								
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Source: FHWA Long-Term Bridge Performance (LTBP) Program: LTBP InfoBridge

