



NHS Bridge Targets

Federal Performance Targets

March 29, 2023

Where have we been?



| | % Good | % Poor | % Fair Implied |
|-------------------------------|------------------|----------------|----------------|
| Baseline Performance (2018) | 50.7 | 0.9 | 48.4 |
| 2-Year Targets (2020) | 50.6 | 0.8 | 48.6 |
| Actual Performance (2020) | 50.7 | 1.3 | 48.0 |
| Initial 4-Year Targets (2022) | 50.4 | 0.8 | 48.8 |
| Adjusted 4-Year (2022) | 50.4 (No Change) | 1.5 (Increase) | 48.1 |

Where are we now?



| | % Good | % Poor | % Fair Implied |
|--------------------------------------|------------------|----------------|----------------|
| Baseline Performance (2018) | 50.7 | 0.9 | 48.4 |
| 2-Year Targets (2020) | 50.6 | 0.8 | 48.6 |
| Actual Performance (2020) | 50.7 | 1.3 | 48.0 |
| Initial 4-Year Targets (2022) | 50.4 | 0.8 | 48.8 |
| Adjusted 4-Year (2022) | 50.4 (No Change) | 1.5 (Increase) | 48.1 |
| Actual Performance 2022 | 49.2 | 1.1 | 49.7 |

Future Targets



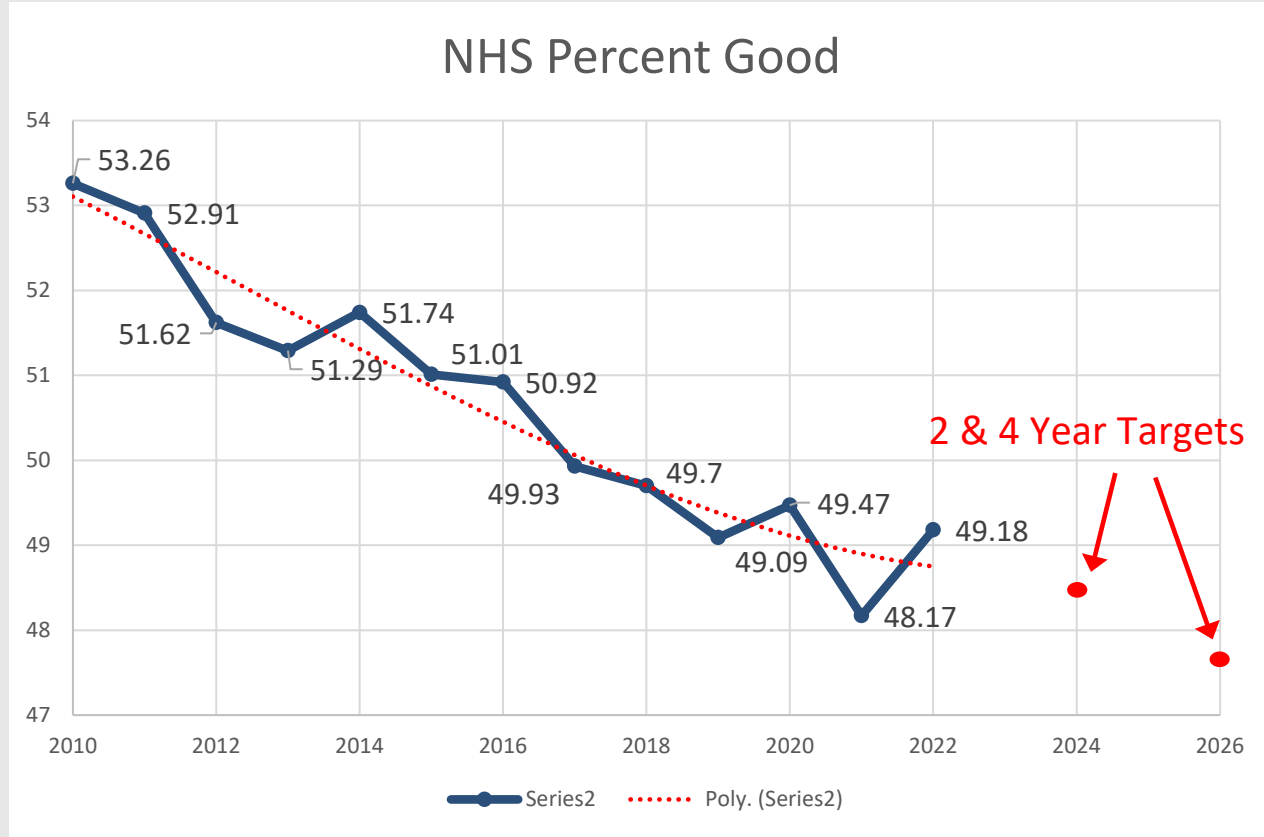
| | % Good | % Poor | % Fair Implied |
|------------------------------------|---------------|---------------|-----------------------|
| Baseline Performance (2022) | 49.2 | 1.1 | 49.7 |
| 2-Year Targets (2024) | 48.5 | 1.5 | 50 |
| 4-Year Targets (2026) | 47.6 | 1.5 | 50.9 |

Target Setting – Percent Good



Steady downward trend

- Kept afloat with new bridges
- Need to change approach
 - Preservation
 - Rehabilitation

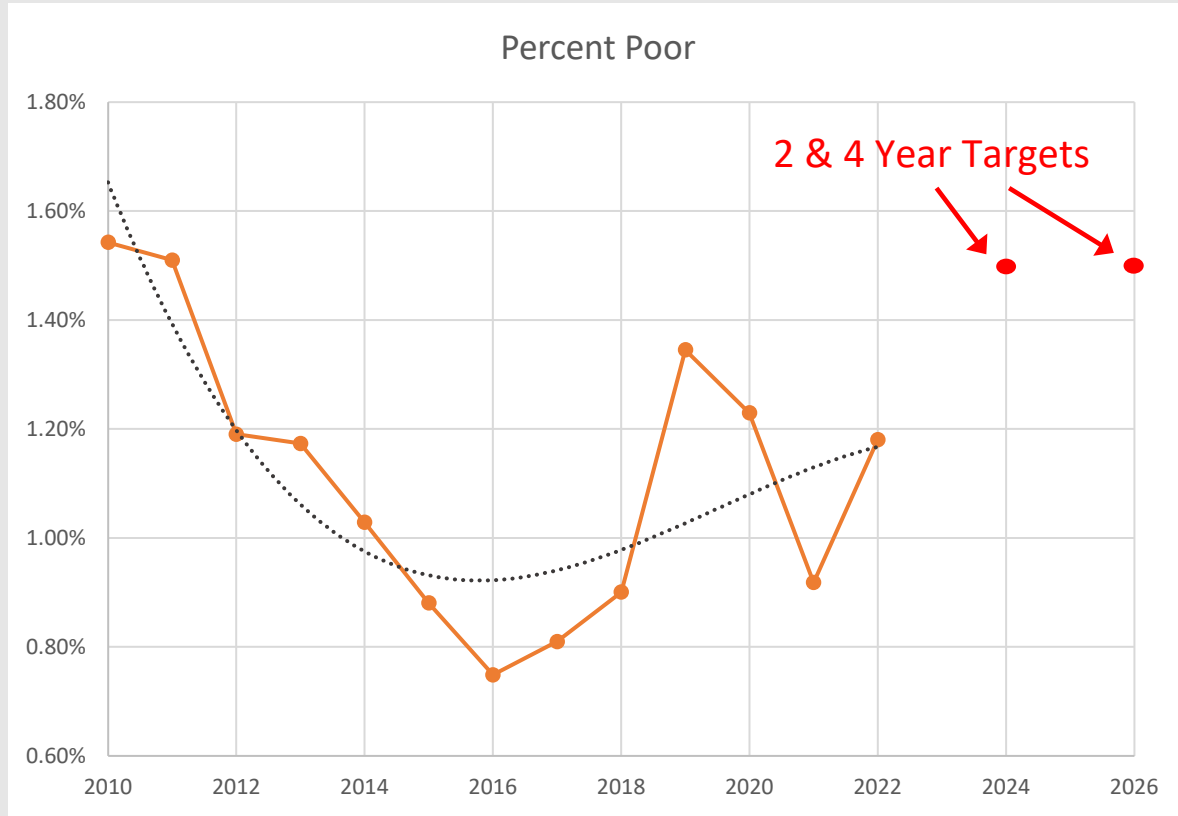


Current Percent Poor



Percent Poor - Volatile

- Very low percentage
 - Large bridge effect
- Mostly Replacement
- Major Rehabilitation





Bernie Carrasco, P.E.

Bridge Management
Section Director

Bernie.Carrasco@txdot.gov

Mobile: (512) 484-5475





Copyright 2023 • Texas Department of Transportation • All Rights Reserved

Entities or individuals that copy and present state agency information must identify the source of the content, including the date the content was copied. Entities or individuals that copy and present state agency information on their websites must accompany that information with a statement that neither the entity or individual nor the information, as it is presented on its website, is endorsed by the State of Texas or any state agency. To protect the intellectual property of state agencies, copied information must reflect the copyright, trademark, service mark, or other intellectual property rights of the state agency whose protected information is being used by the entity or individual. Entities or individuals may not copy, reproduce, distribute, publish, or transmit, in any way this content for commercial purposes. This presentation is distributed without profit and is being made available solely for educational purposes. The use of any copyrighted material included in this presentation is intended to be a “fair use” of such material as provided for in Title 17 U.S.C. Section 107 of the U.S. Copyright Law.