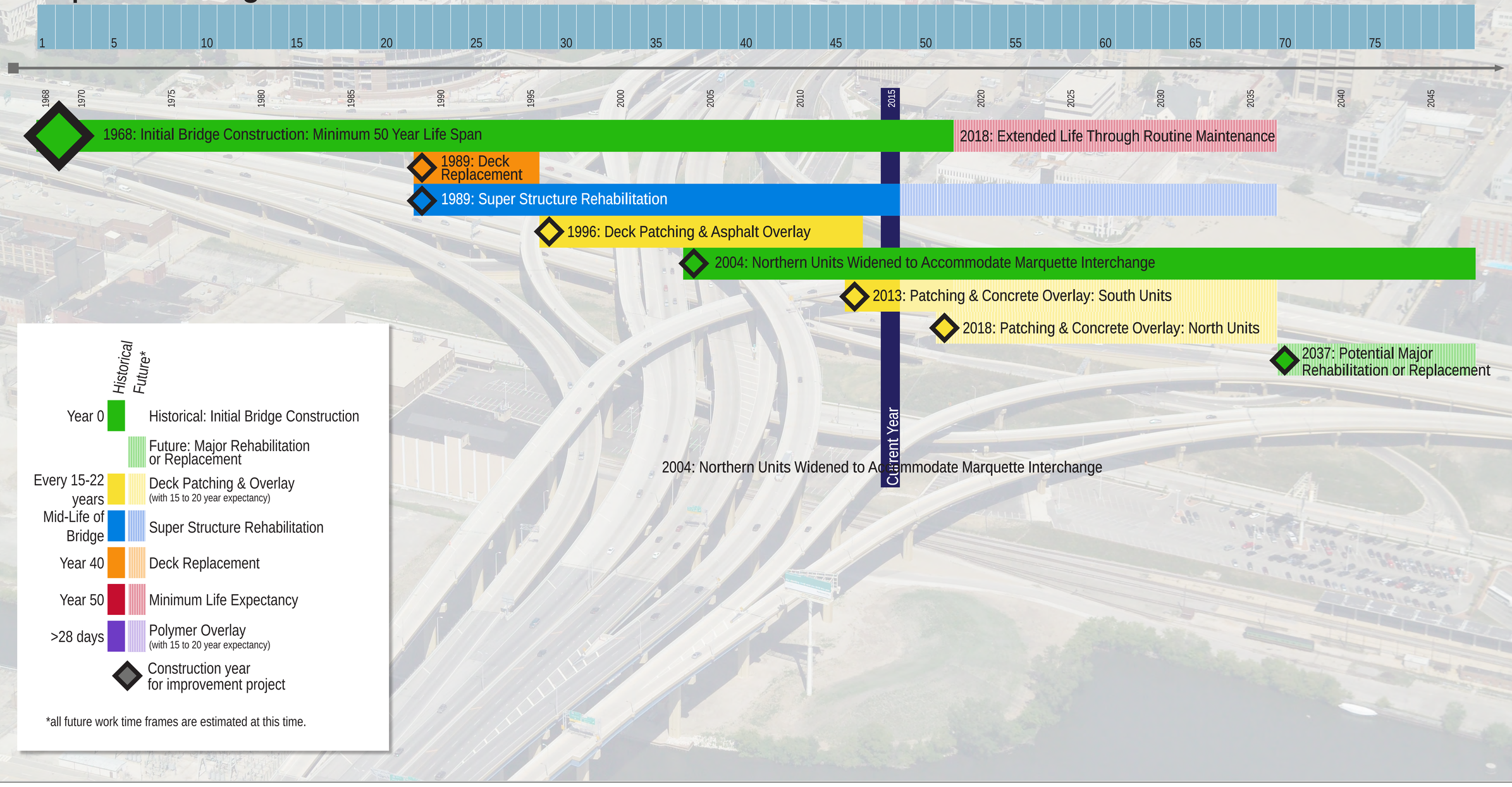
Expected Bridge Life (years)



Historical
*Future**

Year 0 — Historical: Initial Bridge Construction

Future: Major Rehabilitation or Replacement

Every 15-22 years — Deck Patching & Overlay (with 15 to 20 year expectancy)

Mid-Life of Bridge — Super Structure Rehabilitation

Year 40 — Deck Replacement

Year 50 — Minimum Life Expectancy

>28 days — Polymer Overlay (with 15 to 20 year expectancy)

Construction year for improvement project

*all future work time frames are estimated at this time.

IH43/IH94/IH794

Marquette Interchange & Valley Bridges

IH43/IH94

IH43/IH94

Valley Bridge Lifecycle

WISCONSIN DEPARTMENT OF TRANSPORTATION