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Cover image source: Owens Corning Infrastructure Anthony Wayne Trail Bridge in Toledo, Ohio, USA is one of the first major Gla Fiber Reinforced Polymer (GFRP) rebai reinforced concrete structures in Ohio. The bridge has three spans for a total length of 71.2 m and width of 36.5 m. The deck slab of the bridge is reinforced with fiberglass rebars. GFRP bars have been successfully used for the reinforcement of concrete structures for over 20 years across North America. The GFRP bars are corrosion-free electromagnetically neutral, and weigh about four times lighter than steel; howe with significantly higher tensile strength relatively.

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