

BRINGING LIFE TO EXISTING BRIDGES AND PROVIDING NEW CONNECTIONS; the transformation of major North American bridges

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Summary

Vehicular bridges present major challenges in making quality pedestrian and bicycle connections, but often represent the largest opportunity for making essential urban linkages. This paper focuses on these connections and the larger urban integration benefit they provide. This perspective is built on the team's experiences working on several significant new bridges as well as retrofitting some of the more important bridge connections in North America. The project teams gained insights from planners, urban designers, landscape architects, *and* bridge architects to understand the far-reaching impacts of these projects and the potential they offer to their communities.



Fig. 1. View of East Bay Bridge Pedestrian and Bicycle Trail



Fig. 2. View of Tilikum Crossing

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