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**Project:** *Rehabilitation of the Amtrak Bridge No. 93.97*

**Location:** *Baltimore, Maryland*

**Owner:** *AMTRAK*

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Under a 2009-2010 “On-Call” Professional Services Contract with AMTRAK, A.DiCesare engineers performed inspection, evaluation, load rating analysis, and superstructure replacement design to convert the Collington Avenue Bridge to a closed deck structure. Located along Amtrak’s Northeast Corridor, superstructure replacement consisted of steel stringers, precast concrete slab decks, and inclusion of existing floor beams and girders. Substructure restoration included installation pedestal replacement with precast units, and repair of spalled concrete areas.

Plans and specifications prepared in sufficient detail (shop drawings) to permit fabrication. All work performed by Amtrak’s in-house field forces. Construction phasing is necessary to maintain this active corridor line.

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*A.DiCesare Associates, P.C.*