

PD&E STUDY CORTEZ BRIDGE

From SR 789 (Gulf Drive) to 123rd Street West

Financial Project Number: 430204-1-22-01



CORTEZ BRIDGE

Public Hearing

August 31, 2017

Recently Repaired Deficiencies - Representative of Ongoing Deterioration



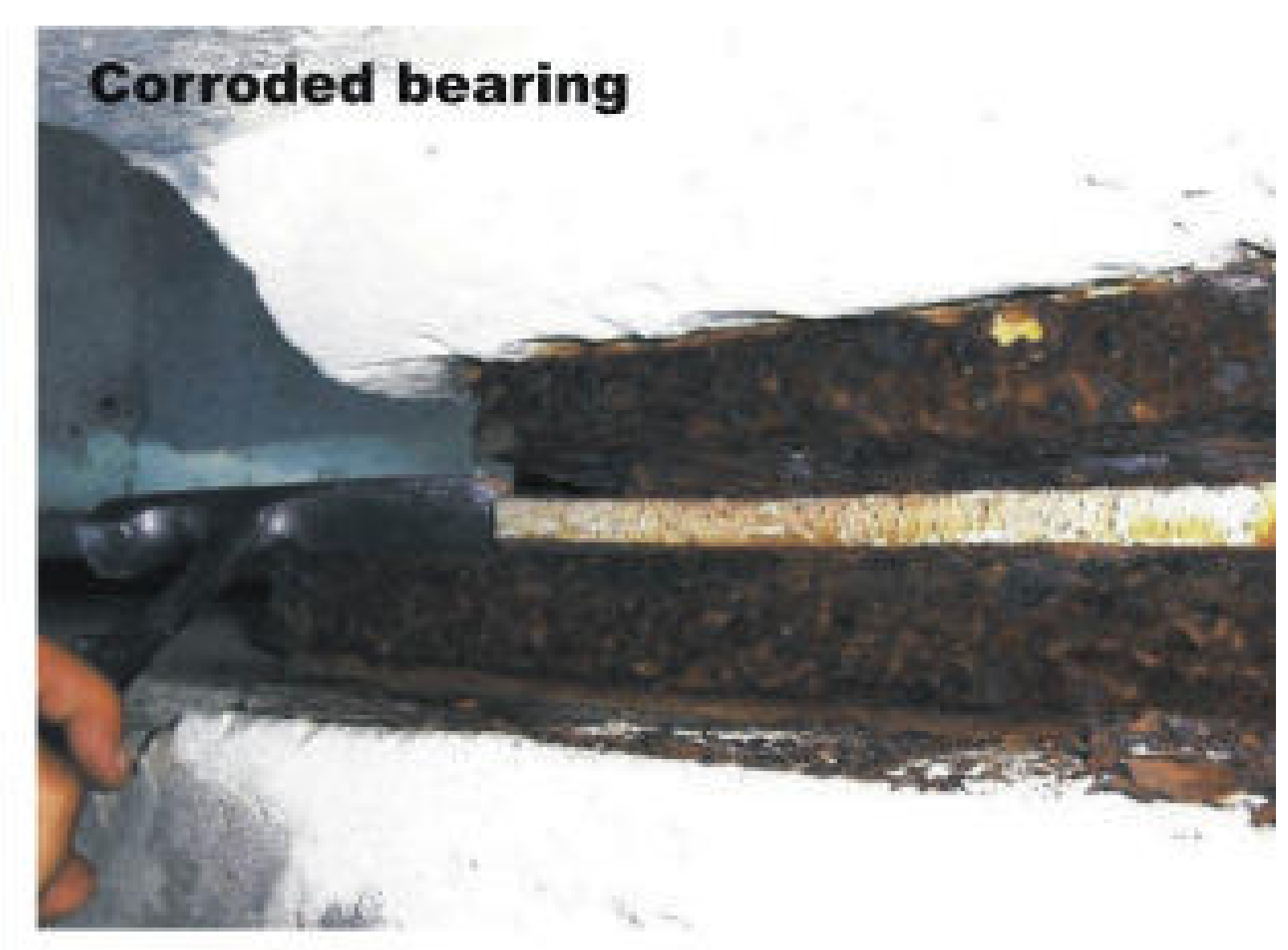
Concrete damage and crack on fender pile



Concrete damage and cracks on traffic railing



Internal corroded pile



Corroded bearing



Cracks in deck



Concrete damage on pile cap with exposed corroded steel



Concrete damage on beam with exposed corroded tendon



Corroded main girder



Example of non crash-tested traffic railing (Anna Maria Bridge 3/2014)