



CITY AND COUNTY OF SAN FRANCISCO San Francisco Municipal Transportation Agency Request for Proposals THE PROCUREMENT OF 30-Foot, 40-FOOT AND 60-FOOT LOW FLOOR DIESEL HYBRID COACHES

Proposal Section	Title	Bid Submission Requirements
4-D	D. Structural Defect and Correction Disclosure	Any Proposer whose bus has been involved in a structurally related fleet defect (failures requiring replacement, repairs, retrofitting or design revisions on 10% or more of any bus order) at any transit property in the United States or outside of the US in the last five years shall submit the following information: a description of the failure; the results of a detailed investigation of the failure; a detailed structural analysis; and repair or re-design information, including any necessary finite element analysis of the complete structure to eliminate any defect on any part of the structure. All failures involving basic body structure, axles, and suspension are considered structurally related failures for the purposes of this paragraph. Any investigations of such failures and any such structural analysis must have been completed by a reputable, independent transit industry consultant whose credentials are acceptable to SFMTA. The analysis shall not have been limited to the finite element modeling but shall have been confirmed by actual track testing with suitable time concentration to prove the capability of the modified structure to perform for 600,000 miles without further failure. Any engineering reports submitted to SFMTA shall be detailed and must include proof of accuracy of loads and other operating conditions.

New Flyer has not experience any structural fleet defect claim in any of the Xcelsior platforms.