



Coastside Fire Protection District STAFF REPORT

TO: Honorable Board of Directors **FROM:** Paul Cole, Assistant Chief
SUBJECT: Fire Tower Project **DATE:** August 24, 2016

Staff Recommendation

The Board accepts this report as presented.

Background

Following the August 11, 2016, decision of the Coastal Commission denying the fire training tower appeal, the approved building project is now underway. Staff has contacted the tower vendor requesting an updated proposal incorporating the required Nova brick addition mandated by the HMB City Council as a condition of approval, along with the amended installation costs from the independent tower-erecting contractor.

Additionally, staff obtained a proposal from Fire Vent Inc., for a mobile ventilation prop. This additional element to the project was necessitated when the tower's total height was reduced from 50' to 41'. The decrease in height eliminated essential training components from the project design, which included the need for an adjustable pitched/flat roof vertical ventilation platform.

Project Costs

The following estimated costs have been reflected in the Board approved FY15/16 and FY16/17 Internal Service Fund budgets.

Fire Facilities Tower	\$631,152.43
Lamon Construction Erection	\$472,000.00
FireVent Inc. (Ventilation Prop)	\$84,216.45
Andreini Brothers (Foundation)	\$58,978
ZFA Structural Engineer (Foundation)	\$10,050
 Estimated Pending Cost Total	 \$1,256,396.45

Note: The Fire Training Tower Internal Service Fund (ISF) account reflects \$1,445,229 in total funding.