



City of Malibu

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Inspection Report Requirements Exterior Elevated Elements (E3) Repairs

The Exterior Elevated Elements (E3) Program's purpose is to safeguard public safety by maintaining the strength of structural components supporting E3s. Program objectives include the following:

- Identify wood framed E3s exhibiting significant deterioration due to wood destroying organisms (fungal decay or insect infestation).
- Identify steel framed E3s exhibiting significant section loss due to corrosion.
- Ascertain whether the extent of deterioration or corrosion poses a significant compromise to the load-carrying adequacy of structural components supporting E3s.
- Attempt to locate the water source if wood destroying organism infestation or corrosion is observed in wood framing or steel framing, respectively.
- Remediate deficient components.

Before assessing the building's E3s, confirm the applicability of the Program to the building. For more information about the Exterior Elevated Elements (E3) Program, please visit the City's website at www.malibucity.org/E3.

The assessment process is comprised of Tier 1 screening and Tier 2 evaluation and remediation, as defined in ASCE (American Society of Civil Engineers) 41-17. Tier 1 screening must be completed by a California-licensed Architect, Civil Engineer, or Structural Engineer. Should it be determined that a Tier 2 remediation is required, an appointment with the Building Official shall be scheduled. To request an appointment with Building Official regarding Tier 2 remediation, email aketchedjian@malibucity.org.

