CALGreen Embodied Carbon Mandatory Measures Flow Chart Compliance Documents Compliance Path(s) **Project Scoping** Simple Area Analysis Commercial \geq 100,000 sq ft > 60% (CBSC) gross total reuse **Building Reuse** Building project area (local Detailed Component Analysis AHJ Project Section 5.105.2 option)* **↓** N Reuse of at least 45% of existing No CALGreen building structure **Embodied Carbon** Requirements and exterior; and total addition area School (DSA) Provide EPD for listed materials \geq 50,000 sq ft is less than double Building (steel, glass, mineral wool, the area of the gross total or Project **Prescriptive** concrete) with lower than existing structure project area specified GWP limits Section 5.409.3 **↓** N **Building Types** No CALGreen not under **Embodied Carbon** Requirements DSA or CBSA Provide Whole Building Lifecycle (examples: Assessment demonstrating 10% residential lower embodied carbon **Performance** uses HCD; emissions than a baseline project Medical design. Section 5.409.2 OSHPOD; Infrastructure (non building) **↓** N

No CALGreen Embodied Carbon Requirements

^{*}The local AHJ is encouraged to consider allowing a simpler compliance paperwork package in instances where significant savings of an existing building are evident, and a detailed analysis can be foregone. This kind of flexibility saves time and money for both the AHJ and the applicant.