

Item 2

Second stage is “Preliminary Evaluation”, which takes a closer look at the buildings remaining from the initial screening. That stage uses more detailed techniques that were developed for the previous projects (eg., Hasan method, Ersoy method).

Some of the additional parameters that may be used are drift control (analytical), fast non-destructive testing (such as quick impact testing to obtain just the modal frequencies/periods of first few modes).

Some of the questions raised for this section are:

- What should be the additional parameters?
- How detailed must be the second level of sieving?
- Where should we draw the line for defining “most vulnerable”, “less vulnerable”, and “least vulnerable” buildings?
- What is the need for the third stage? Can the second and third stages be combined?