

USACE Risk Framework for Levee Systems

How likely is the flood to occur?

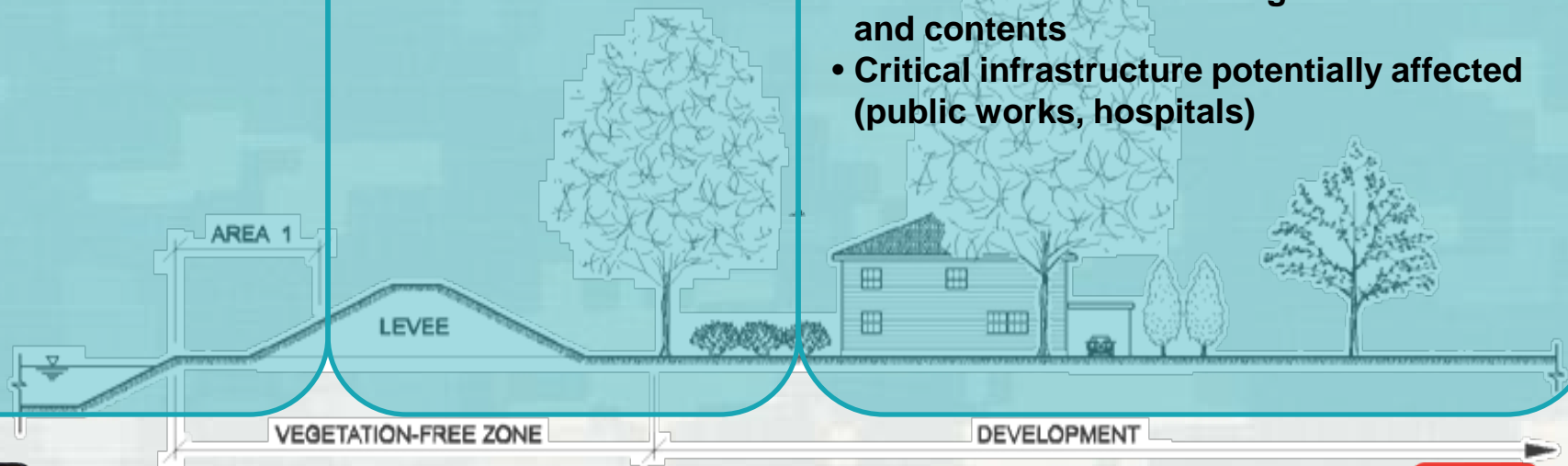
- Probability of Flood Loading

How is the levee expected to perform?

- Seepage
- Stability
- Erosion
- Closure systems
- Excess vegetation

What are the consequences for non-performance?

- Population of leveed area*
- Current community awareness and preparedness planning
- Potential economic damages to structures and contents
- Critical infrastructure potentially affected (public works, hospitals)



**Avoiding the loss of life is the primary concern*



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