

# Purpose and Need

- **Purpose: Address dam/spillway safety deficiencies, manage stormwater and slow sediment accumulation, improve aquatic health/water quality & function of the lake as a landscape element on campus**
- **Need: Recently-completed feasibility study for Mirror Lake identified needed modifications to the stormwater basin, spillway and dam to improve storage, quality, and safety**

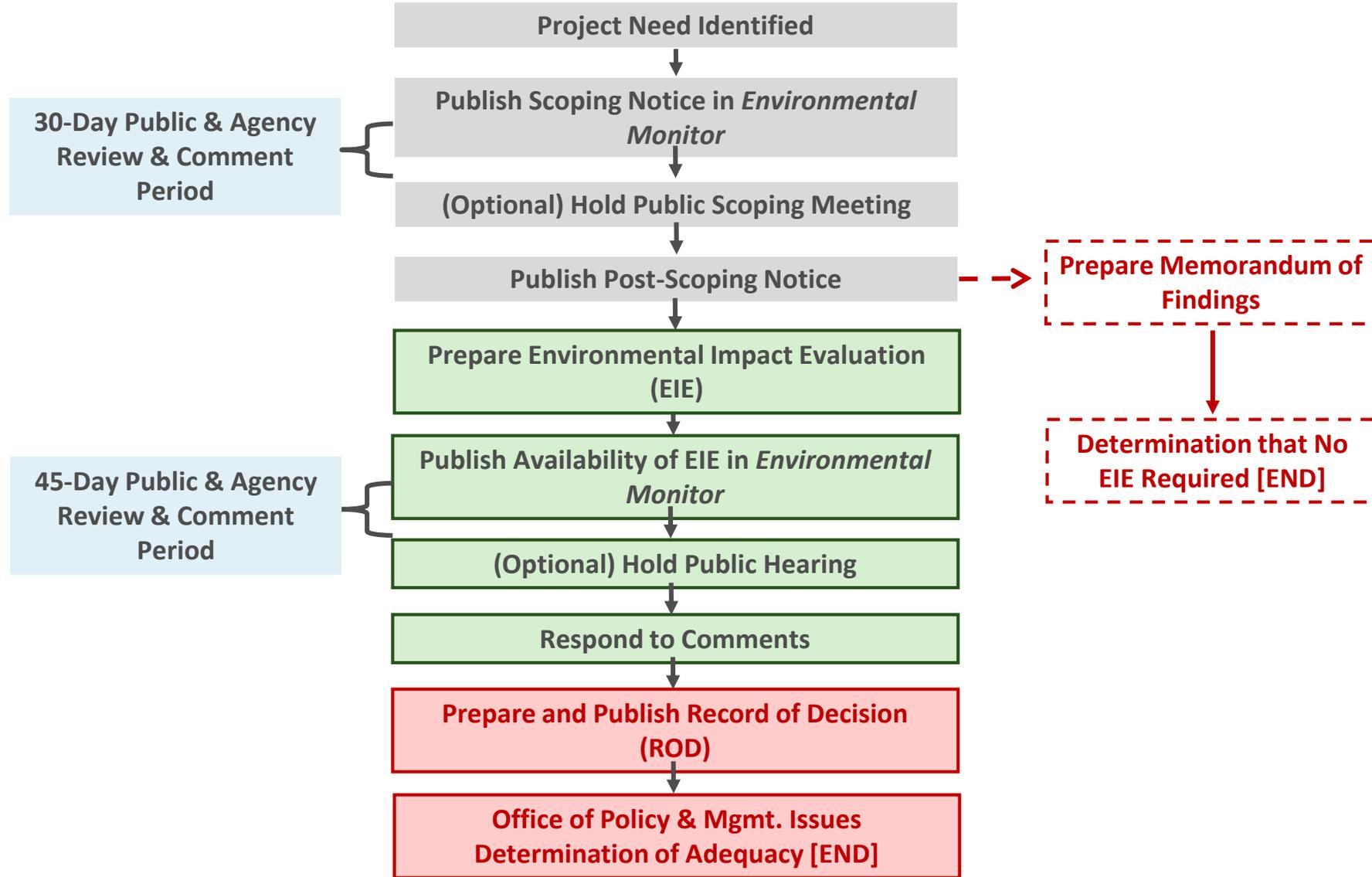


# Purpose and Need

- **Purpose**: Create capacity to take other housing facilities offline for renovation and modernization (over the next decade or longer).
- **Need**: While projected enrollment at UConn is expected to remain generally flat for the foreseeable future, much of the **existing on-campus housing stock is in need of renewal**.



# CEPA Process Map & Proposed Timeline







DRAFT 10/12/2021

# Mirror Lake Improvements, Proposed Promenade & Forebay



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# Mirror Lake Improvements, Proposed Promenade & Forebay



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# Mirror Lake Improvements, Proposed Forebay and Footbridge





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# Mirror Lake Improvements, Proposed Raingarden at Spillway