

IDENTIFIED THREATS TO THE LOWER BAYS OF OSSIPEE LAKE & DANFORTH POND

CATEGORY	DESCRIPTION OF THREATS
Roads	Culverts undersized, road salt and sand, lack of stormwater control, road maintenance - erosion on gravel/unimproved roads/logging roads, economics/lack of resources (public/private)
Septic Systems	Septics in saturated systems, rental properties taking system - beyond designed capacity (overuse), lack of education on proper maintenance, conversion and expansion of seasonal homes into permanent homes - replacement in-kind, campground septic site conditions (high density during one season), aging septic systems, economics/lack of resources (public/private)
Shorefront Residential	Erosion from dam management, boating in the no wake zone (lack of awareness of no wake zones), overuse of rental homes during summer (septic problems), lack of response from State for making improvements at shore, old (1950's) homes and camps that new rules don't accommodate - "grandfathered" (small lots, clear cut lots, erosion), beach erosion, communication between State and Towns (citizens want to be better informed), outdoor fire pits, milfoil
Planning & Land Conservation	Not enough enforcement of current rules as it relates to forestry, not enough code enforcement for commercial and residential development (some towns - no CEO's), erosion issues for non-permitted activities, ZBA lack of education on impacts of development and phosphorus, not enough targeted land conservation, lack of understanding about impacts of different types of development, misunderstanding of right-of-way and easements, lack of information on what restrictions there are currently
Water Quality Monitoring*	Fewer data gaps, more loggers/equipment (stage/flow, temp, DO, conductivity), dam influences (turbidity, plants as indicators), more monitoring at Bear Camp, increase sampling (by 2x a month), double confidence in data, add pH probe to profile, add Secchi events (storms, etc.)