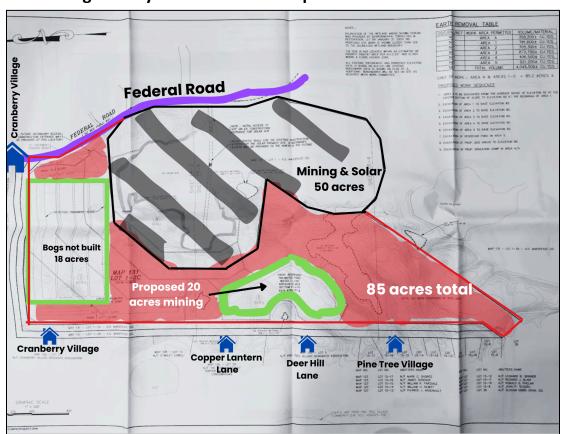


STOP SAND MINING IN SOUTH CARVER

TELL EARTH REMOVAL COMMITTEE VOTE NO ON AD MAKEPEACE CO. PERMIT PUBLIC HEARING: Nov. 5, 2024, 108 Main St, Carver

MAKEPEACE CO., ERC MISLEAD PUBLIC

- ERC claims this is a "new project" it's really "Phase 5" of Makepeace's 85-acre mining operation the ERC permitted in 2020 for over 4 million cubic yards about \$60 million in sand revenue
- ERC and Makepeace claim mining is to build 18 acres of cranberry bogs and a 20-acre pond –
 no bogs built even though mining here since 2019
- Makepeace seeks permit extension to at least 2030, about 1 million cubic yards worth \$15 million
- In 2020, ERC, Makepeace misled public, claimed mining would be done by 2023
- Makepeace mining already covers about 2.1 square miles



Site Map Above: A.D. Makepeace Co. sand mining plan, Carver Earth Removal permit application, 2020-2024

CARCINOGENIC SILICA DUST, NOISE, DANGEROUS TRUCK TRAFFIC

Exposure to silica dust results in adverse health effects and increases risk of death says U.S.

Department of Labor, no sand testing or air monitoring for Carver residents. See MSHA Dept. of Labor Final Rule: https://www.msha.gov/regulations/rulemaking/silica

ERC CONFLICTS OF INTEREST, RUBBER STAMP AGENCY

Chair Hannula hauls sand and gravel for Makepeace; Mason works for Makepeace; Ward owns bogs and buys sand; Ward's son is influential with the cranberry industry and state government; Shores does business deals with Makepeace.

PERMIT VIOLATES BYLAW: MINING NOT "INCIDENTAL"

Carver Earth Removal Bylaw requires "Agricultural Excavation" to be "necessary and incidental" – the mining operation has to be minor compared to agriculture use in terms of profits, duration, and scale. Profits from sand mining outweigh break-even cranberry bog operations.

DESTROYS FORESTS, SOILS, WILDLIFE HABITAT

- Mining permanently removes sand and gravel that filters and protects the underground
 Plymouth-Carver Sole Source Aquifer, only drinking water for Carver and 200,000 residents of the region
- Mining only 650 feet from residential drinking water wells for Pine Tree Village, Copper Lantern Lane, near Cranberry Village well.
- Makepeace uses 30-year old outdated water report
- Makepeace has destroyed hundreds of acres of forests by mining; this permit will destroy
 another 24 acres of globally rare Pine Barrens habitat

Website: CommunityLandandWater.org & SandWars.org
Instagram: Savethepinebarrens
Facebook:LandWaterPlymouthArea
GLOBAL SHORTAGE OF SILICA SAND DRIVING MINING