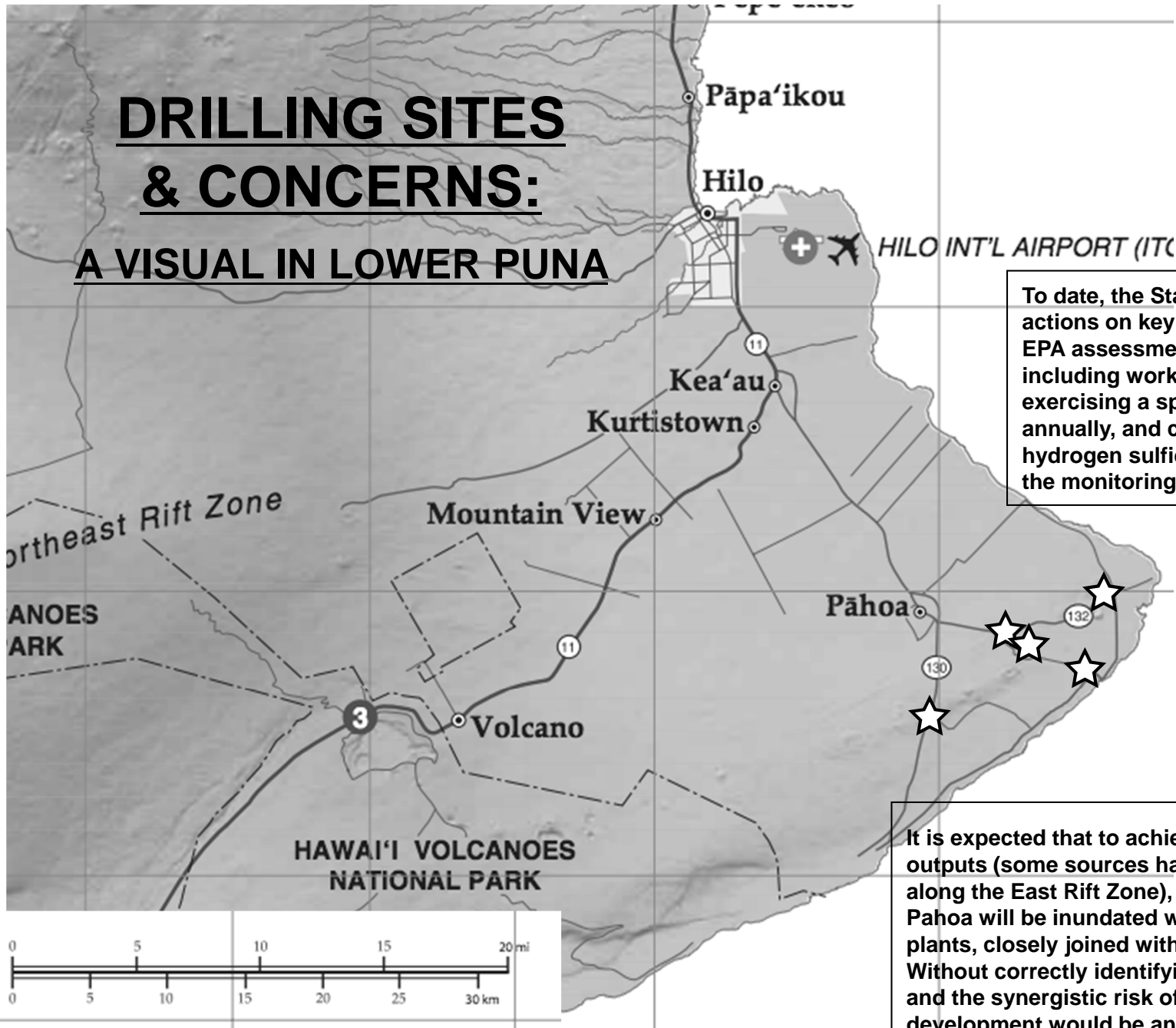


DRILLING SITES & CONCERNS:

A VISUAL IN LOWER PUNA



To date, the State and County have not taken actions on key recommendations of the 2000 EPA assessment of emergency response, including working with the community, exercising a specific geothermal plan annually, and changing the height of hydrogen sulfide detectors that are part of the monitoring system.

It is expected that to achieve the higher megawatt outputs (some sources have quoted as high as 800 MW along the East Rift Zone), the area east and south of Pāhoa will be inundated with industrial and geothermal plants, closely joined with farms and residences. Without correctly identifying the risk of each initiative and the synergistic risk of all initiatives together, such development would be an emergency response disaster.