2020 Lower Hudson MaMA Action Map **PRISM** boundaries Town an city lines **County lines** EAB first detected 2015-2019 EAB first detected 2010-2012 Actions: Search for lingering ash, using MaMA Lingering Ash Search Actions: At sites with ≥50% mortality, protect healthy ash trees from felling; project on Anecdata.org; protect them from felling. Remove dead/dying report their locations using the MaMA Lingering Ash Search project. ash near potential lingering ash. Establish mortality monitoring plots as part of the MaMA Monitoring Plots Network. EAB first detected 2013-2014 Areas with no infestation yet detected Actions: Protect healthy, untreated, mature native ash ("potential Actions: Inspect ash for EAB evidence and report data via MaMA Ash/EAB Surveys project. Consider establishing a mortality monitoring plot as part of the MaMA lingering ash") in this area from felling; report their locations using the MaMA Lingering Ash Search project on Anecdata.org. Remove Monitoring Plots Network, especially if you detect EAB. Do ash management dead/dying ash near potential lingering ash. Establish mortality planning, including setting aside trees for lingering ash detection. monitoring plots for the MaMA Monitoring Plots Network. Do invasive plant mitigation if appropriate. MaMA ash mortality monitoring plot (showing percentage of adult ash trees killed by EAB as of 2019) \bigstar MaMA ash mortality monitoring plot established in 2020 99% 98% 10% 100% 52% 0% 100% 9% 15% 37% 10% 10% **Ecological** Research **Institute** © 2020 Ecological Research Institute EAB infestation data provided by NY DEC and NYNH / iMapInvasives. Miles 3.25 6.5 19.5 13 26