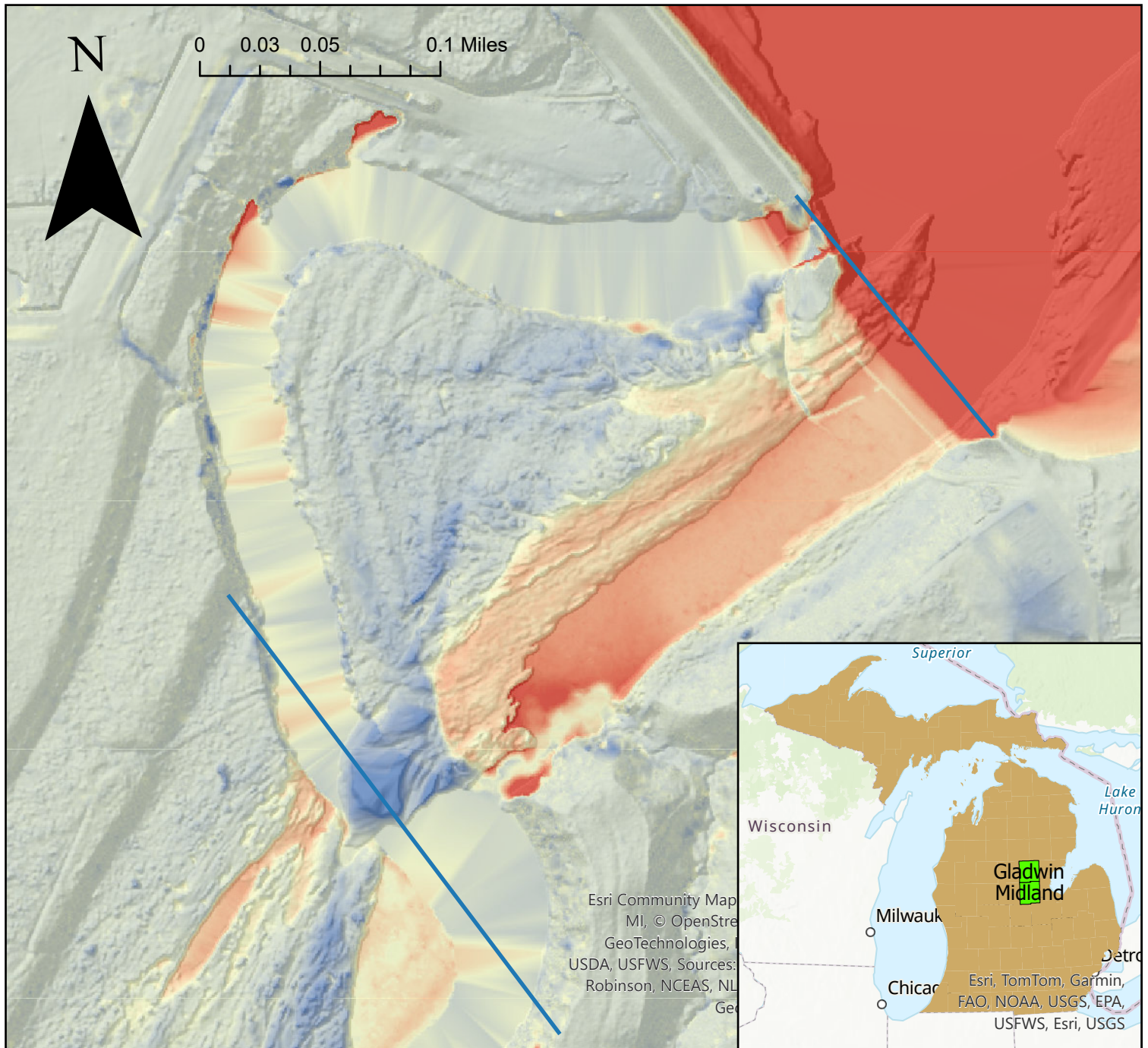


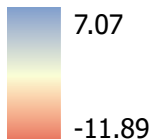
Elevation Map of Edenville Dam Before and After Flooding

Patrick Hullman - April 1 2025



Legend

Elevation Change
(Feet)



This shows the elevation difference in elevation of the local area before and after the Edenville Dam collapse. The dam collapse impacted Gladwin and Midland counties. The map shows a dramatic decrease in elevation of the area where the dam used to be (Top right line on the map), and an increase in elevation downriver towards what used to be the mouth of the river that the dam emptied into. This is likely due to water level dropping dramatically near the dam, and the water level rising downriver once the dam collapsed. Also it's likely some sediment near the dam was carried by the water and deposited downstream once the dam collapsed.

Sources: The State of Michigan