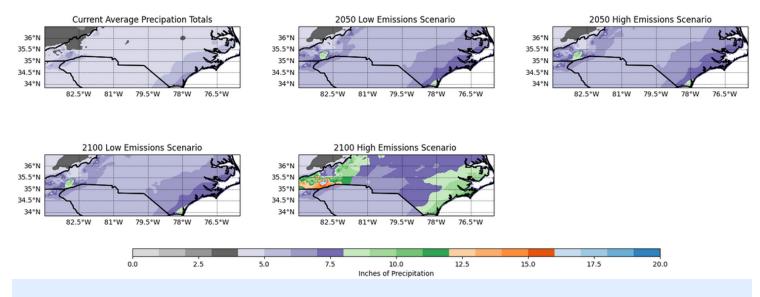
<u>Rising Waters, Rising Priorities: Securing North Carolina's Future</u>

Overview

- Flooding in North Carolina is expected to become **more frequent** and **more intense** by 2050
 - North Carolinians need investments in flood resiliency now to ensure the protection of their property and livelihoods



Historical 1 in 10 Year Storm Totals Across North Carolina and Projected Changes

Quick Facts: 1 in 10 Year Storm Totals

In the Mountains	 Precipitation totals could double by 2100 with up to a foot of rain projected, drowning communities in the valleys
In the Piedmont	 Increases of about 2 inches of precipitation from historical values are likely, which would cause widespread urban flooding
In the Coastal Plains	 Storms producing over 10 inches of rain would result in large economic and ecological loss along the coast
What you should do	 Say yes to funding flood infrastructure improvements Stop developments in flood prone areas Support funding for increases in coastal protection

Summary

Flooding events will get more intense in the mountains and along the coast. North Carolina needs to act now to prepare our citizens for these impacts.