

# RESILIENT WILMINGTON PLAN

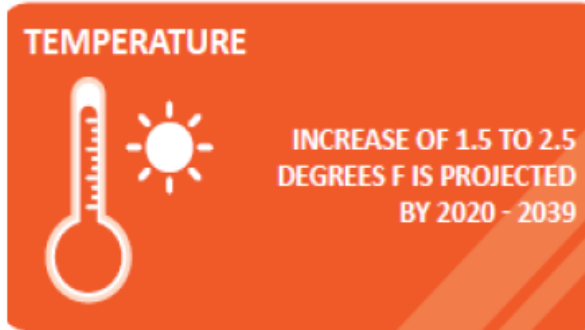
Preparing Today for Tomorrow's Climate Risks.



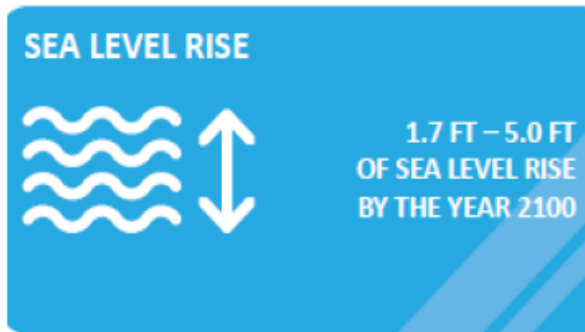
CITY OF WILMINGTON DEPARTMENT OF PUBLIC WORKS | ARCADIS



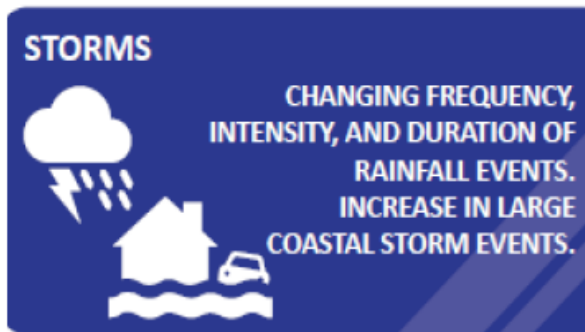
# How is climate change impacting Wilmington?



- **Rising temperatures**, including Urban Heat Island effects



- **Daily tidal flooding**, acute and chronic storms, and groundwater table rise



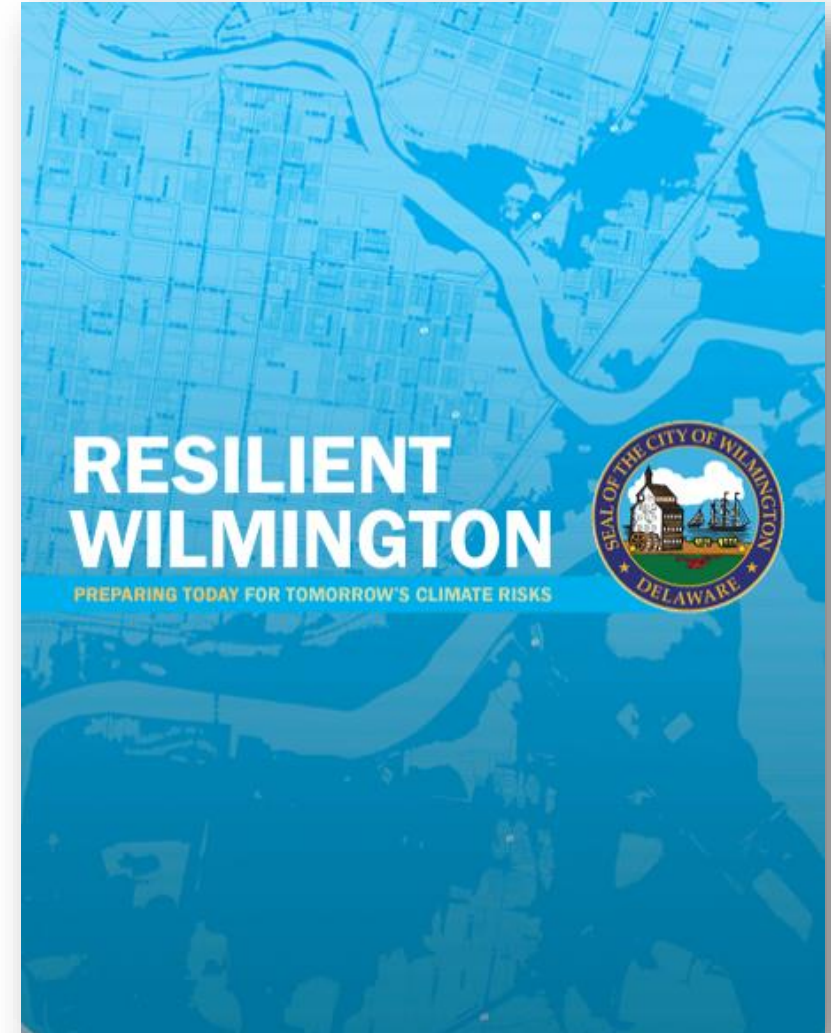
- **Changing precipitation**, including trend towards more short, intense storms based on supplemental analysis

# What are we doing to prepare?

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To prepare for these climate risks, the City, in partnership with DNREC, embarked on the first phase of the **Resilient Wilmington** study to:

1. Assess Wilmington's **current and future risk from climate change**.
2. Engage a robust **group of stakeholders** to guide the development recommendations to make Wilmington more sustainable and resilient.
3. Develop **recommendations to mitigate and prepare** for the effects of climate change while acknowledging other City priorities.
4. Integrate climate resilience into **applicable planning and capital expenditure mechanisms** within the City.



# Here are the 4 main areas of focus:

## WATERFRONT DEVELOPMENT



## SEWER & STORMWATER



## TRANSPORTATION



## PUBLIC HEALTH & SAFETY

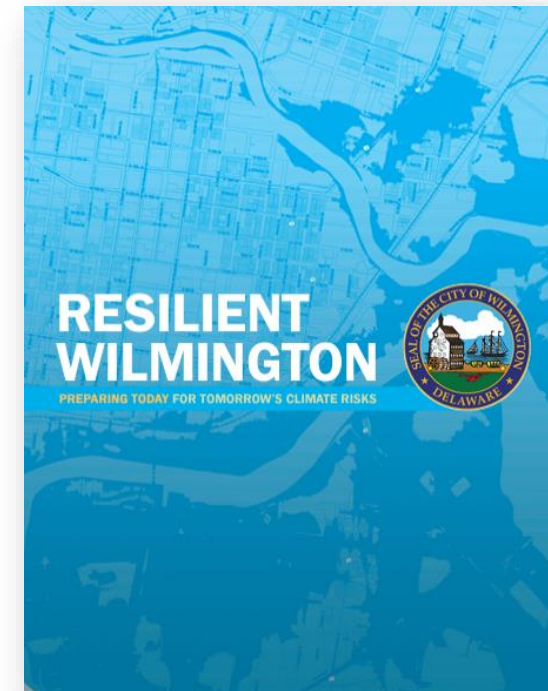


# Learn more

Visit the City's website to stay up to date and learn more about **Resilient Wilmington**...

... and to read the report!

The screenshot shows the website for Resilient Wilmington. At the top, there is a navigation bar with "Government" > "City Departments" > "Public Works". Below this is a header with the text "RESILIENT WILMINGTON" and "PREPARING TODAY FOR TOMORROW'S CLIMATE RISKS" alongside the City of Wilmington seal. The main content area has tabs for "Intro" and "FAQ". Under "Key Updates", there is a news item dated "JUNE 23, 2022" about the availability of the report for download. Below this is an "Overview" section with a paragraph and a link to download the report. A "Did you know?" section follows with a paragraph about climate impacts. On the right side, there is a sidebar with "CONTACT RESILIENT WILMINGTON" containing sections for "CALL", "HOURS", "GO TO", and "OFFICE DIRECTORY".



[www.wilmingtonde.gov/government/city-departments/public-works/resilient-wilmington](http://www.wilmingtonde.gov/government/city-departments/public-works/resilient-wilmington)