



Welcome to Annapolis, MD!

Mayor Jared Littmann

A Little Annapolis Flavor...

HISTORIC ROOTS & LOCATION

- Founded 1649
- Maryland State Capital
(U.S. Capital 11/26/1783
- 8/13/1784)
- Located between
Washington, D.C and
Baltimore
- Historic District: 1,505
registered buildings,
1,000 contributing



MARITIME & MODERN IDENTITY

- “Sailing Capital of the U.S.”
- 2 annual boat shows
- Home to USNA (1845) &
St. John’s College (1646)
- Population: 40,649
- 7.2 square miles
- 22 miles of shoreline
(500 miles in County)
- Located on Severn River &
Chesapeake Bay



RESILIENCE PROJECT FUNDING

Public Private Partnerships - City Solar Park, Hillman Garage, City Dock

ANNAPOLIS



City Funds - Capital Improvement Projects, One-Time Use Funds, Reserve Funds



Grants (federal and state)



Bonds



County Funds

Resilience Authority
Resilience Authority of Annapolis
and Anne Arundel County

ANNAPOLIS SOLAR PARK P3 - LIABILITY TO REVENUE GENERATING SUSTAINABLE ASSET



Financed and constructed by a private entity on a closed landfill (\$35M).



20 year power purchase agreement - City, County, and County Board of Education



City leasing property to operator for 20 years producing up to \$150k/year in revenue.



City saving \$250,000/year in energy costs to run City facilities over 20-year contract.



Offsets roughly 13,000 tons of CO2/year (= removing 2,800 cars from roads).



Pollinator habitat installation at park planned for 2026.



City Dock Flooding **October 2023**

Flooding has increased downtown 925% since the 1960's

Approximately 39 flood days annually

By 2050, if nothing is done, there will be daily flooding

Two of the most serious floods have occurred during the past four years (2024 - 5.1 ft, 2021 - 4.9 ft., 2003 - 7.16 feet, 1933 - 6.18 ft)





ANNAPOLIS CITY DOCK

**ONCE AGAIN, WE'RE
MAKING HISTORY**

Flagship Project: Annapolis City Dock

Existing conditions





MARITIME WELCOME CENTER

UNESCO PORT MARKER

SUSAN CAMPBELL PARK

PERGOLA / STAGE

INTERACTIVE FOUNTAIN

DOCK STREET PARK

PEDESTRIAN "STREET"

ACTIVE PARK

EGO ALLEY

City Dock Resiliency Project – \$90M



KEY FEATURES

- Raised Park (6-8 Feet)
- Interactive Fountain
- Pergola/Stage
- New Maritime Welcome Center/Harbormaster

RESILIENCE FEATURES

- Stormwater Controls
- Raised seawall
- Flood Gates
- Green infrastructure

Maritime Welcome Center



Funding City Dock Resiliency Project - \$90M



Concession
Payment -
\$23.5M



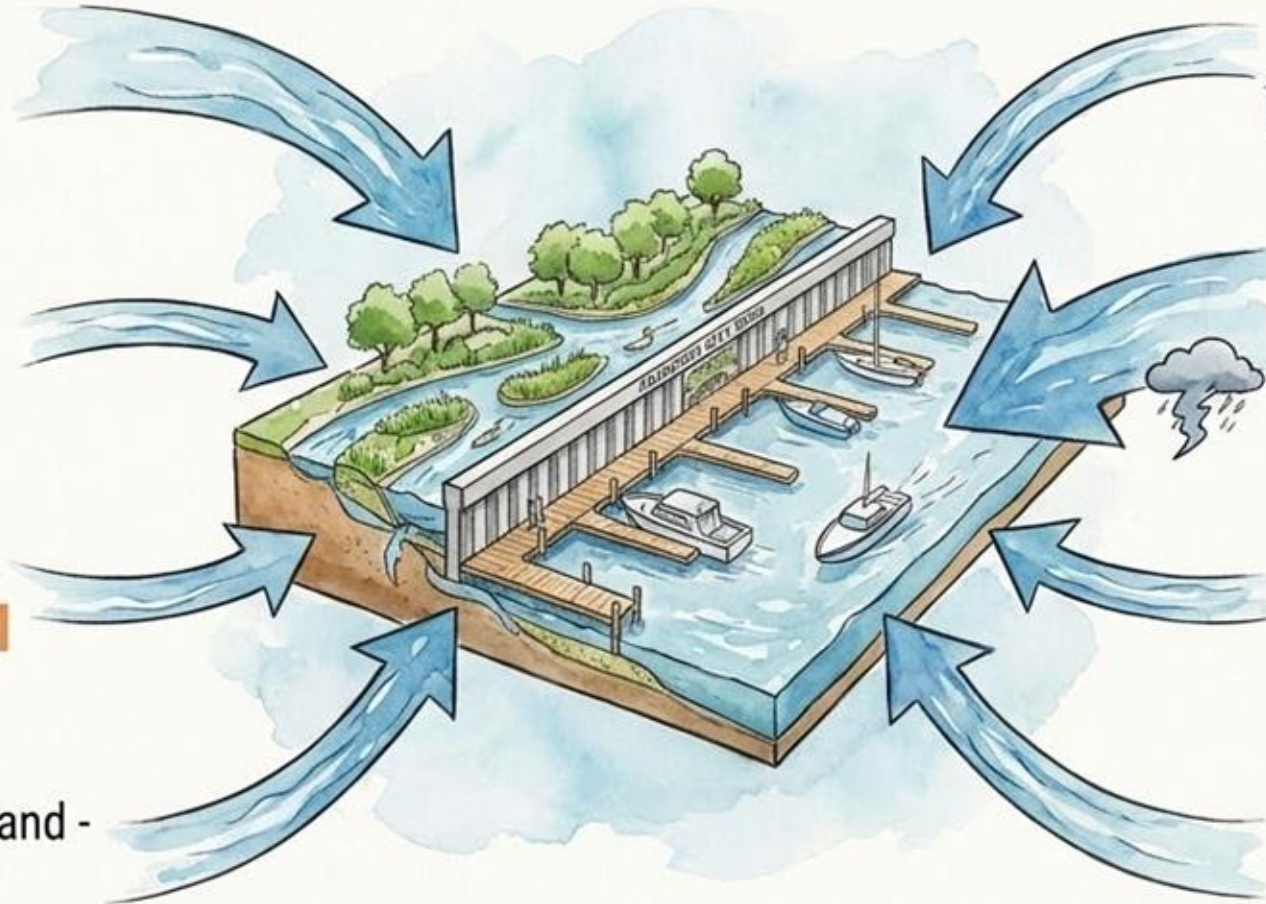
Garage Lease
Revenue -
\$1M/year
for 20 years



Anne Arundel
County - **\$2M**



State of Maryland -
\$10M



Federal
Appropriations -
\$9.95M



FEMA grant -
\$32M
(pending)



Dept of Commerce
Economic Development
Administration
grant - **\$3.2M**



Private donation -
\$3M

GARAGE P3 – Funding for City Dock Park/Resiliency Project



City partners with Annapolis Mobility & Resilience Partners (AMRP) consortium (developer, architect, builder, consultant, garage operator) to replace the garage.



AMRP secures **\$45M** of bond funding for garage demolition and construction.



Upfront concession payment of **\$25.35M** to City starts the City Dock project.

OUR MISSION

Resilience Authority of Annapolis & Anne Arundel County

The Resilience Authority is a non-profit quasi-governmental instrumentality of the City of Annapolis and Anne Arundel County dedicated to accelerating the planning, financing, and delivery of resilient infrastructure that protects and future-proofs the region from climate risks.





The Resilience Authority of Annapolis and Anne Arundel County

Creative financing for resilience based infrastructure to mitigate climate change impacts

- Maryland General Assembly passes enabling legislation 2020
- First multi-jurisdictional Resilience Authority in U.S. (2022) - County and City pass legislation
- Finance with bonds, grants, P3s, other mechanisms
- Board Members (10) - 7 County, 3 City
- Advisory Board - City and County staff

RESILIENCE AUTHORITY RESULTS

**32 PROJECTS
INITIATED**

First three years of operation (2023-2025)

**\$50M
SECURED TO
SUPPORT PROJECTS**

**\$68.2M
AVOIDED CLIMATE
DAMAGE**

EXAMPLES:

2024 - Severn River Watershed Grant

Secured a 5-year state Whole Watershed Grant for the Severn River watershed. Grant submitted on behalf of the City and County, along with 20-plus stakeholder partners.

\$2.250M for 2025 for design/implementation
10 nature based projects, including community education and outreach.



2026 - EPA Brownfield Voluntary Cleanup

Submitting a grant to EPA's Brownfield Voluntary Cleanup program for remediation of a former City Public Works Maintenance site and a former landfill.

City transferred property to the RA for grant, RA will return site to the City post-remediation.

City considering site for low to moderate income housing and recreation.



RESILIENCE & SUSTAINABILITY CITY MANAGER'S OFFICE

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