

Financing
Infrastructure
Through
Resilience
Bonds

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Designing & Financing for Resilience



Image credit: [Instagram \(paulphotrakul\)](#)



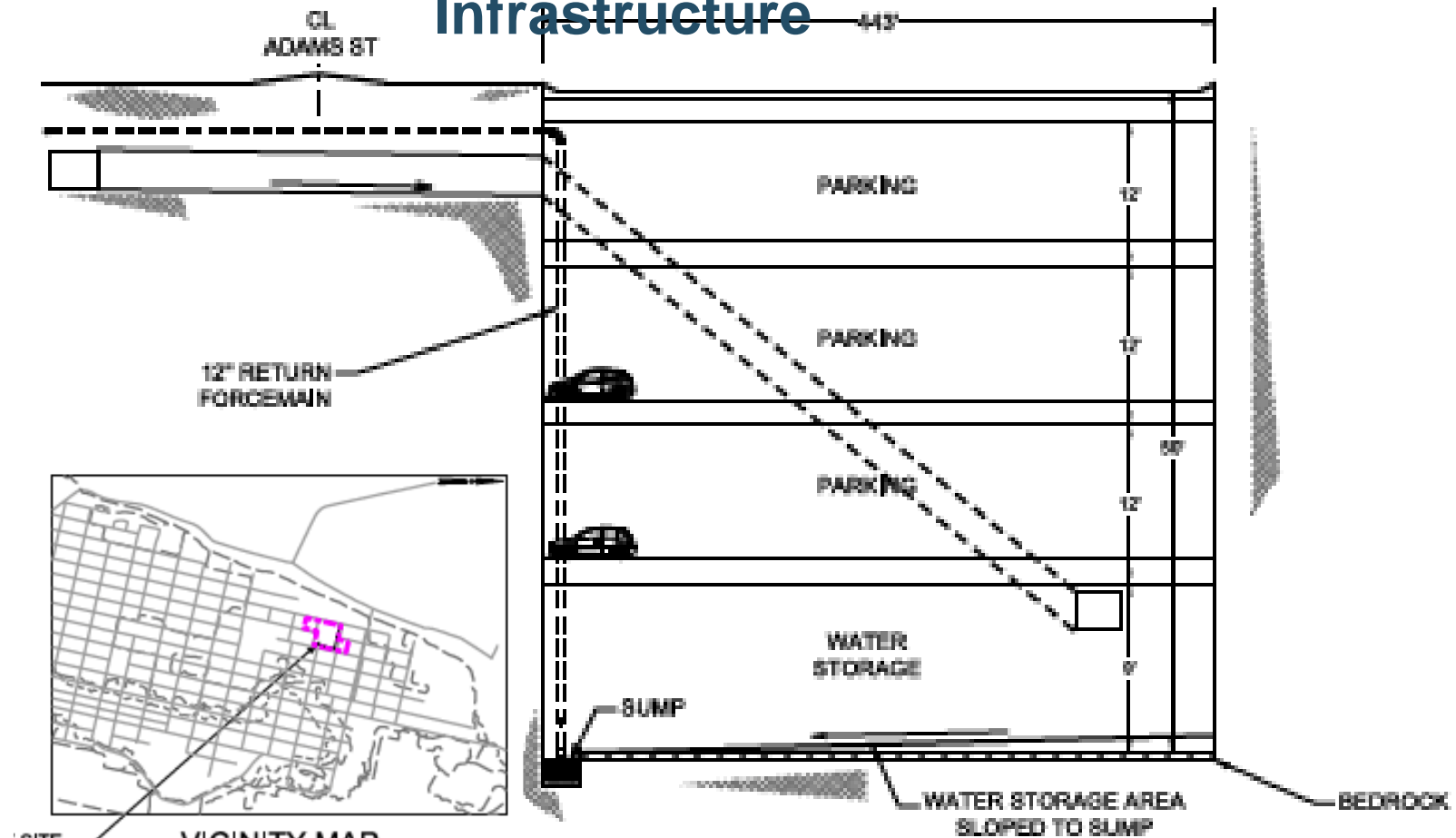
Lucy Nicholson / Reuters



AP Photo/Mike Meadows

Infrastructure as Financial Risk Reduction

Hoboken, NJ: Stormwater Storage + Parking + Green Infrastructure



SECTION
UNDERGROUND STORM WATER
MANAGEMENT DETENTION
NTS

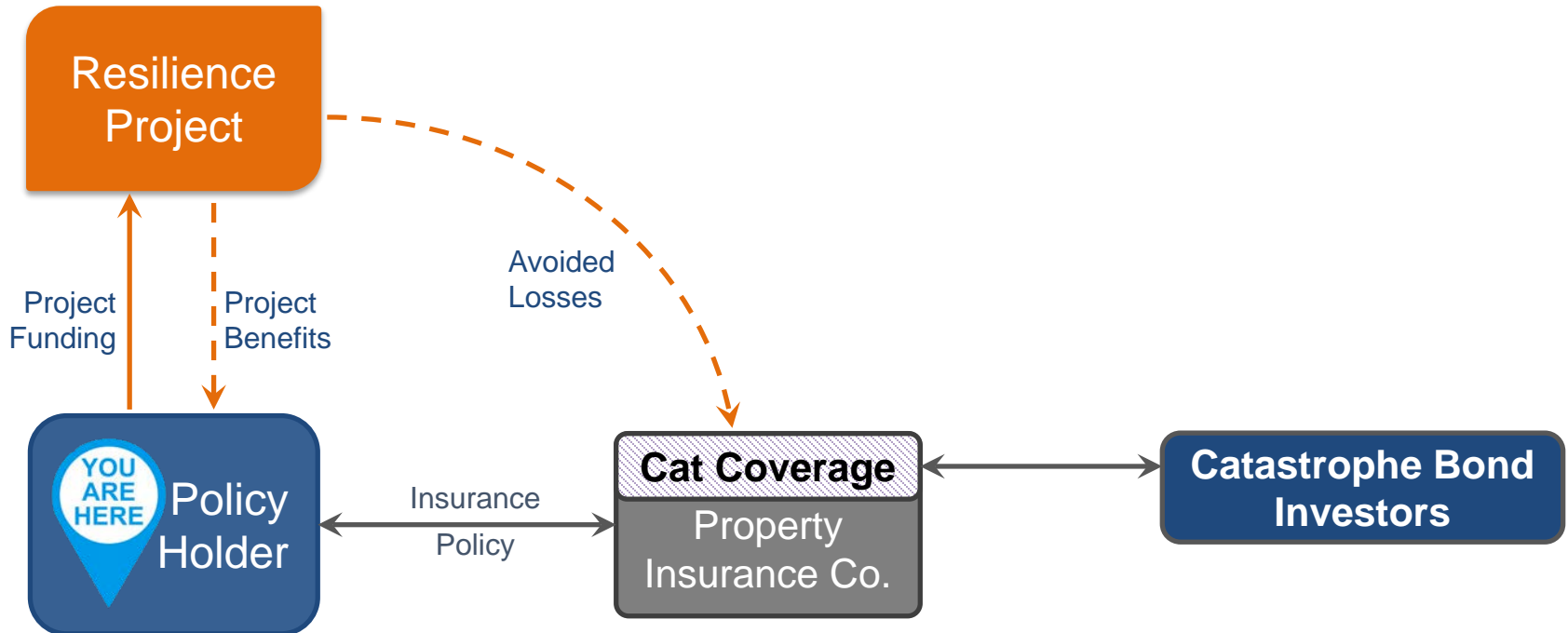


Leveraging Private Finance for Resilience

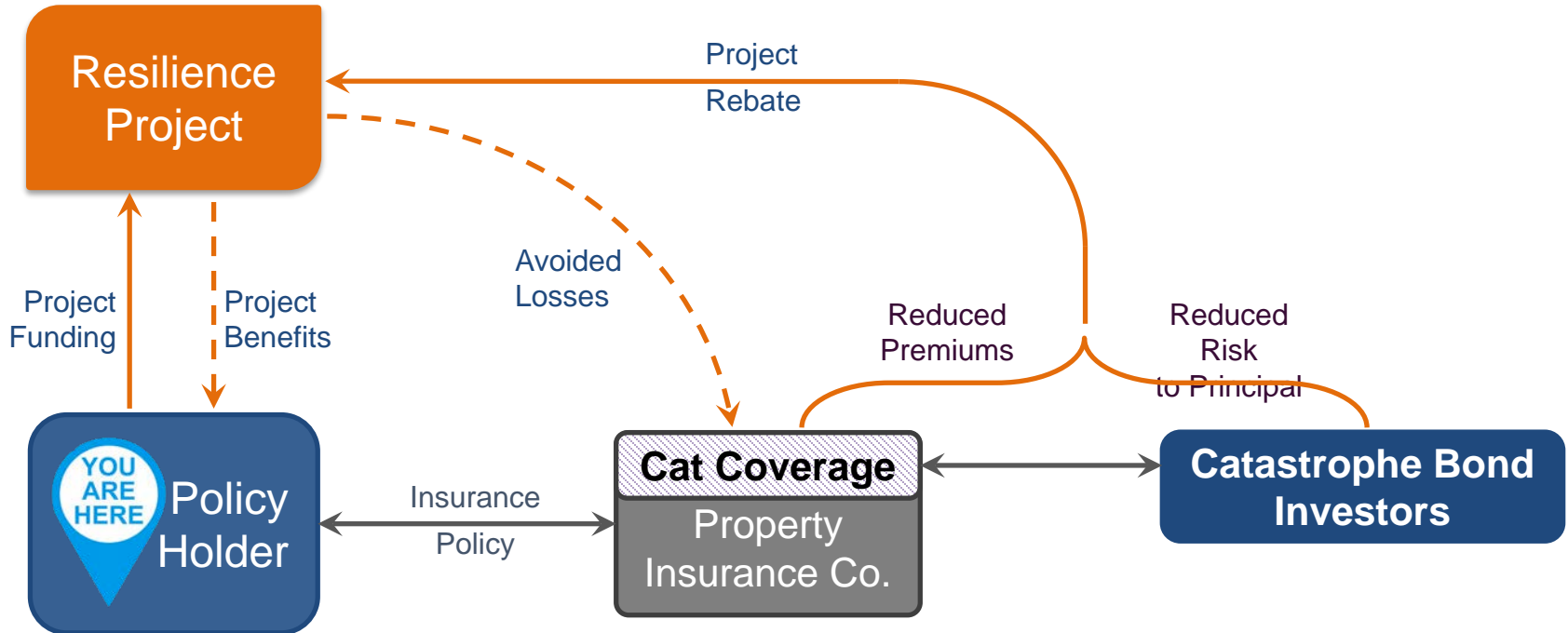
- The Challenge: Funding Resilient Infrastructure
 - Public resources for infrastructure are limited
 - Benefits are diffuse & rarely linked to revenues
 - Success is often something that didn't happen
- The Opportunity: Resilience Bonds
 - Resilience Bonds can help close the loop
 - Create virtuous cycle of risk reduction investments



How Resilience Bonds Work



How Resilience Bonds Work



Benefits of Resilience Bonds

1. Fill Project Funding Gaps

- Rebates can fund future phases of projects
- Savings can cover O&M costs or addt'l insurance

2. Help Meet Insurance Compliance Obligations

- Existing federal disaster assistance requirements
- Potential new req's (i.e. FEMA Disaster Deductible)

3. Ensure Project Design Integrity

- Set design standards linked to risk reduction value
- Avoid value-engineering out key benefits



Step 1 = Identify Resilience Project

NAVIGATE TO RESILIENCE

Find, compare, and procure infrastructure solutions from around the world

SIGN UP



ADD SOLUTION



GET INSPIRED



COMPARE CITIES



FIND VENDORS



LEARN MORE

The Atlas is an online marketplace for modern infrastructure solutions that helps cities improve project selection and streamline procurement.

Create a free profile at www.the-atlas.com to take advantage of these features as you upgrade your infrastructure.

Is a Resilience Bond right for you?

1. Create a free profile on the Atlas to identify resilience project
2. Talk to your Financial Advisor/Insurance Broker
3. Follow-up to discuss:
 - Resilience & Insurance Priorities
 - Modeling Risk Reductions
 - Bond Design and Structuring Process

For more information:

- Create a free profile at www.the-atlas.com
- Read the RE.bound Report at www.refocuspartners.com