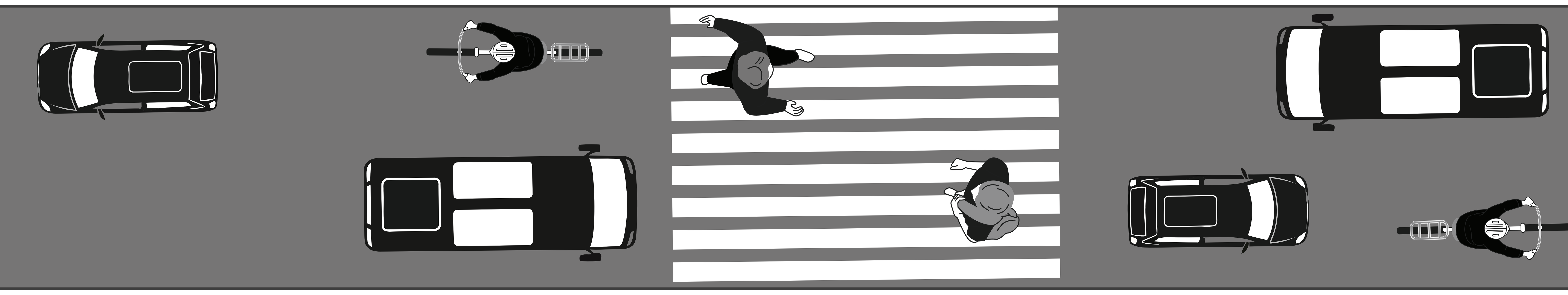
# HNTB TRANSPORTATION PLANNING

## *BUILDING SUSTAINABLE + ACCESSIBLE COMMUNITIES*

BRYN MAWR COLLEGE

***SPEAKING SPATIAL JUSTICE***

**HAZANY PALOMINO, HAVERFORD '26 | FACULTY SUPERVISOR: LAUREN RESTREPO | FIELD SUPERVISOR: DANELLE HUNTER**



## PRAXIS OBJECTIVES:

1) Reflect on the ethical responsibilities of planners and practitioners by examining how decisions about space impact equity, inclusion, and community well being.
2) Thoughtfully engage with community members to strengthen the connection between planning practice and community priorities.
3) Gain the ability to translate theoretical ideas about spatial justice into accessible frameworks that can inform dialogue and action amongst practitioners and community members.

# PROJECTS

## ROOSEVELT BOULEVARD 2040

### *THE BOULEVARD REIMAGINED*

BOULEVARD REIMAGINE IS A PLANNING STUDY THAT WILL RECOMMEND A NEW ROADWAY DESIGN AND SEPTA SERVICE AIMED TO...

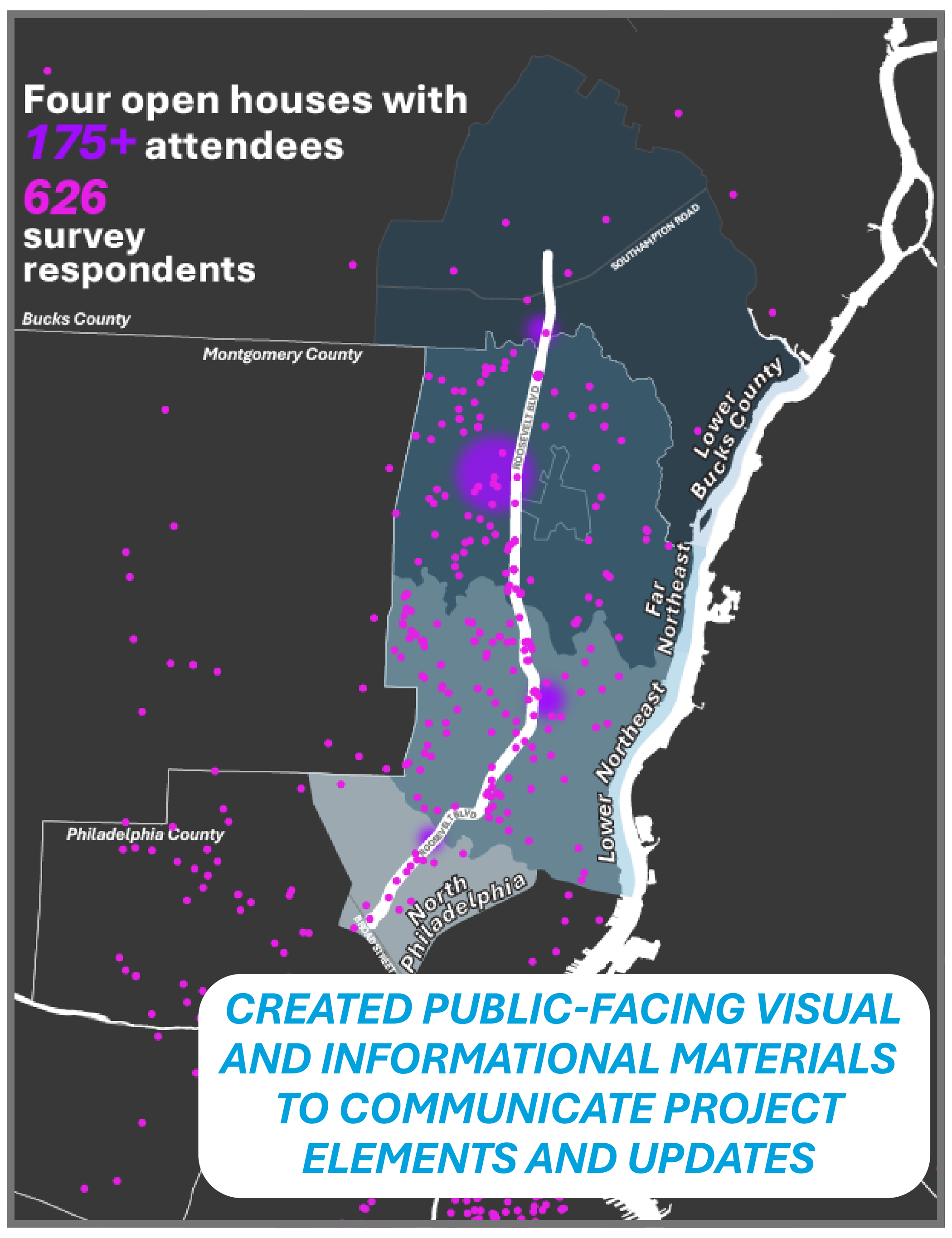
**01** **REDUCE SPEEDING, CRASHES, AND DEATHS**

**02** **IMPROVE SAFETY FOR PEDESTRIANS AND CYCLIST**

**03** **ENHANCE CONNECTIVITY AND TRANSIT RELIABILITY**

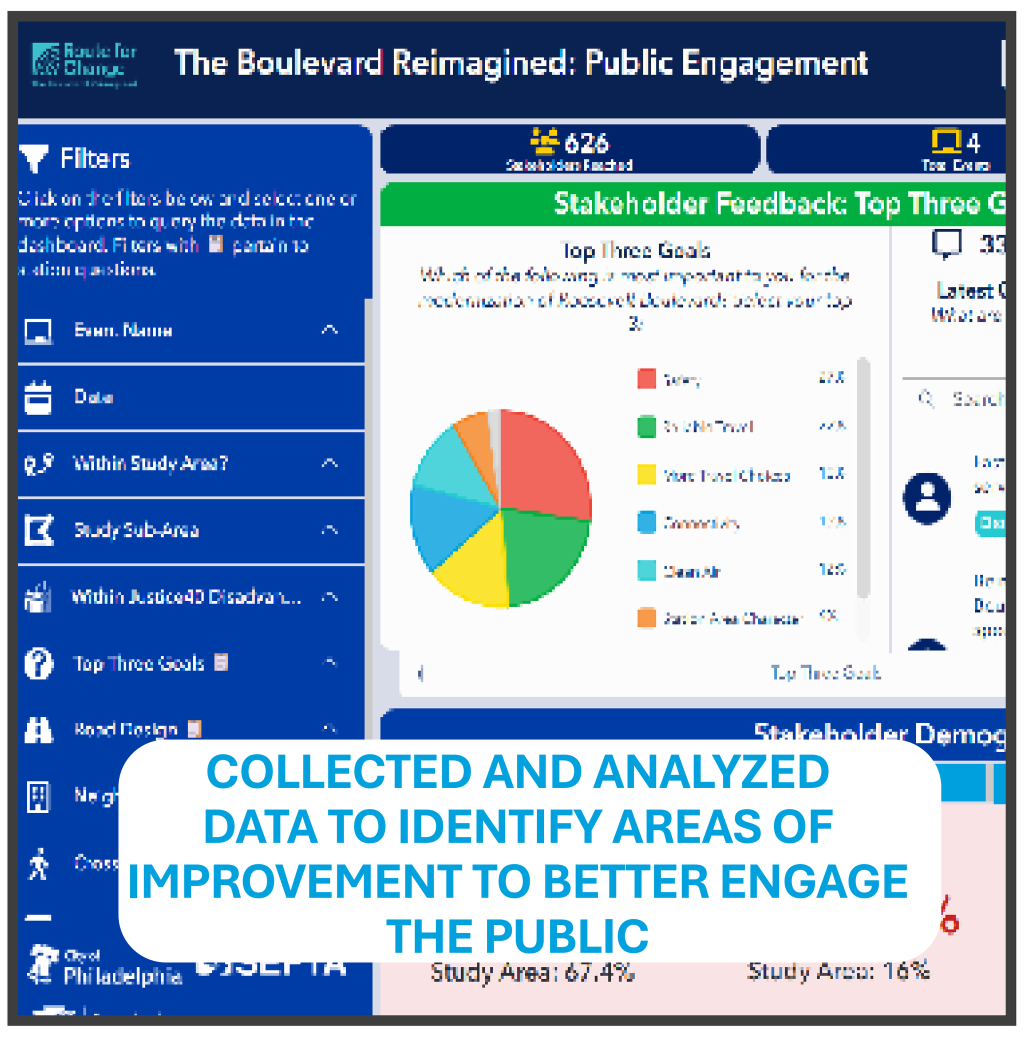
...BY 2040

THE PROJECT REQUIRES TRAFFIC ANALYSIS, RIDERSHIP FORECASTS, AND A ROBUST COMMUNITY OUTREACH PROGRAM

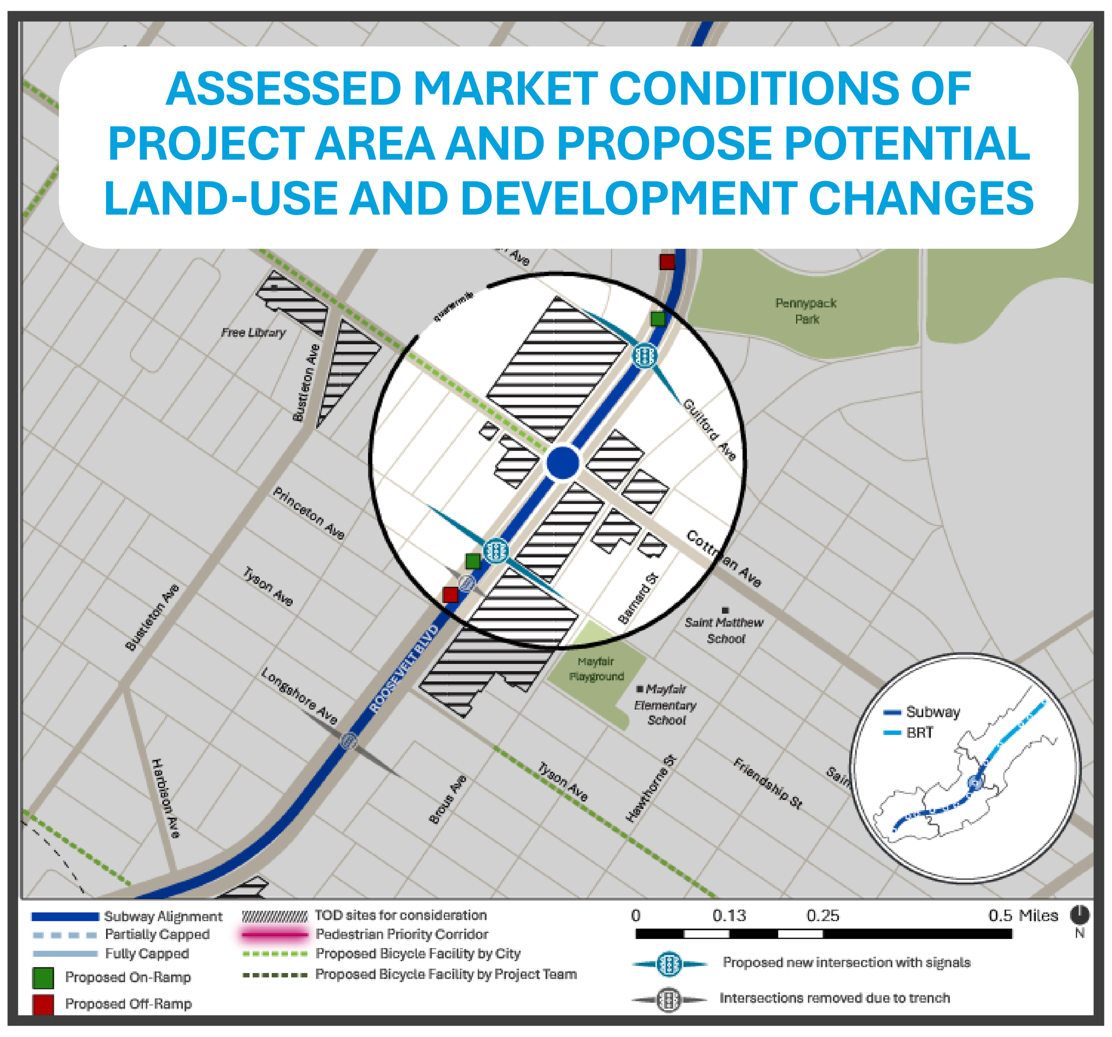



*CREATED PUBLIC-FACING VISUAL AND INFORMATIONAL MATERIALS TO COMMUNICATE PROJECT ELEMENTS AND UPDATES*


ENGAGED WITH COMMUNITY MEMBERS AT OUTREACH EVENTS




COLLECTED AND ANALYZED DATA TO IDENTIFY AREAS OF IMPROVEMENT TO BETTER ENGAGE THE PUBLIC

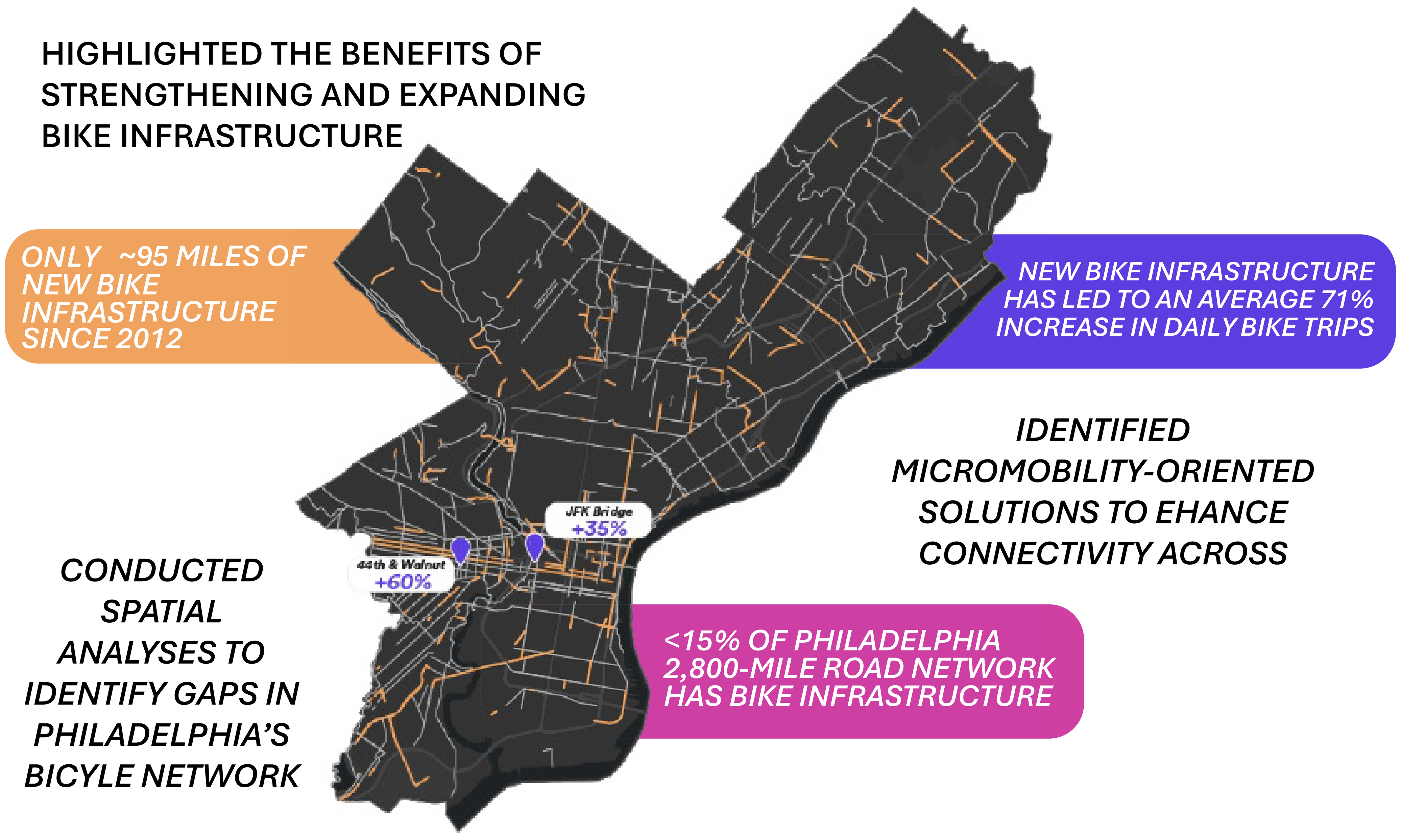



ASSESSED MARKET CONDITIONS OF PROJECT AREA AND PROPOSE POTENTIAL LAND-USE AND DEVELOPMENT CHANGES

# MICROMOBILITY

MICROMOBILITY IS A SOLUTION TO THE FIRST MILE/LAST MILE PROBLEM IN TRANSIT PLANNING THAT REFERS TO SEGMENT OF A TRIP BETWEEN A TRAVELER'S ULTIMATE ORIGIN OR DESTINATION AND THE STOP OR STATION WHERE THEY BOARD TRANSIT. THE AIM OF THIS PROJECT WAS TO...

HIGHLIGHTED THE BENEFITS OF STRENGTHENING AND EXPANDING BIKE INFRASTRUCTURE




*IDENTIFIED MICROMOBILITY-ORIENTED SOLUTIONS TO ENHANCE CONNECTIVITY ACROSS*

*CONDUCTED SPATIAL ANALYSES TO IDENTIFY GAPS IN PHILADELPHIA'S BICYLE NETWORK*

# REFLECTIONS

**1. TRANSIT SOLUTIONS ARE NOT PRESCRIPTIVE**

*Effective mobility strategies must adapt to local context, priorities, and constraints rather than follow a one-size-fits-all formula.*

**2. PLANNING INTERVENTIONS ARE MORE SUCCESSFUL WHEN THE COMMUNITY IS THOUGHTFULLY ENGAGED**

*When residents help shape decisions, solutions gain legitimacy and better reflect lived experience.*

**3. PRACTITIONERS HAVE THE RESPONSIBILITY AND ABILITY TO BRIDGE THE GAP BETWEEN THE TECHNICAL AND THE REALIZED**

*Professionals translate complex data and design knowledge into outcomes the public can use and understand. Their role ensures that technical rigor is translated into practical, equitable, and community-oriented solutions.*