



connections 2050

PLAN for **GREATER PHILADELPHIA**

PPTF | March 1, 2022



Agenda

DVRPC Long-Range Planning (LRP)

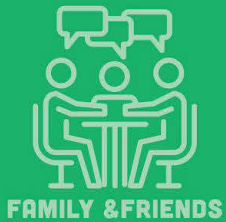
PCPC Comprehensive Planning

How We Work Together

Current and Upcoming DVRPC LRP Efforts



TRANSPORTATION Connects Us



FAMILY & FRIENDS



GROCERY SHOPPING



SCHOOL



DINING



PARKS & OPEN SPACE



DOCTOR



SHOPPING



WORK

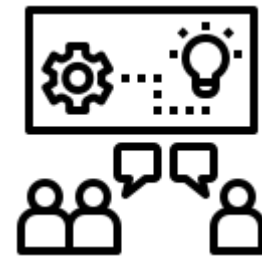


ENTERTAINMENT





PUBLIC ENGAGEMENT





Scenarios

Dispatches from Alternate Futures: Exploratory Scenarios for Greater Philadelphia is the result of the second exploratory scenario for the Greater Philadelphia region and is a key step in developing the Connections 2050 Long-Range Plan for Greater Philadelphia. It is a product of the Greater Philadelphia Regional Planning Commission and the forthcoming Long-Range Plan to make informed decisions that help guide the region toward more preferable outcomes.

For more information on the Connections 2050 products as the Plan is developed, please visit: www.dvrpc.org/LongRangePlan



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www.dvrpc.org

Connect With Us!
f | t | i | o | v

EXPLORATORY SCENARIOS FOR GREATER PHILADELPHIA

DISPATCHES from ALTERNATE FUTURES

DELAYED EXPECTATIONS
A world overcome by climate change and economic slowdown

PEOPLE POWER
Grassroots movement to a more just and sustainable future

TECHNOLOGY IN THE DRIVER'S SEAT
Big Tech takes control

INCLUSIVE TECH
A new equitable economy emerges through open source technologies

IN THIS ISSUE
COVID-19 BREAKING NEWS
See pages 26, 40, 54, and 68

JULY 2020

FUTURES GROUP
GREATER PHILADELPHIA

2050

Preparing
GREATER PHILADELPHIA
for
HIGHLY AUTOMATED VEHICLE DEPLOYMENT

Page 38. What's Already Happening in Greater Philadelphia

IN THIS ISSUE

Delayed Expectations: Automated vehicle development stalls due to stagnant economy.

People Power: Federal government advancing truck platooning, connected vehicles, and automated shuttles.

Tech in the Driver's Seat: Automated vehicles are here. Are we ready?

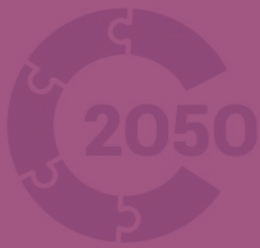
Inclusive Tech: Open source principles and federal regulations shape automated vehicles.

NOVEMBER 2020

GREATER PHILADELPHIA
FUTURES GROUP
DIALOGUE. COLLABORATION. KNOWLEDGE-SHARING.

2050

DELAWARE VALLEY
dvrpc
REGIONAL PLANNING COMMISSION



VISIONING – What We Heard

“Seamless automated private and public transport to provide access from anywhere to anywhere, to both reduce GHG emissions and to improve access to jobs and work for people in underserved neighborhoods.”

“Legalization of multi-family housing in all areas of the region.”

“An economy that has a goal of making society better, not individuals wealthier.”

“A welcoming community where people from a variety of backgrounds and with a variety of belief systems can live in harmony with mutual respect in an environmentally and economically sustainable way.”

“Black women have [the] same quality access to jobs, housing, healthcare, and education as white men.”

“greater investment in transit and open space.”

All quotes on this page come directly from participants in the Plan's visioning outreach.



Vision for 2050



An **EQUITABLE, RESILIENT**, and **SUSTAINABLE** Greater Philadelphia that:



Preserves and restores the natural **ENVIRONMENT**.

Develops inclusive, healthy, and walkable **COMMUNITIES**.

Maintains a safe, multimodal **TRANSPORTATION** network that serves everyone.

Grows an innovative and connected **ECONOMY** with broadly shared prosperity.



PRESERVE and **RESTORE** the **NATURAL ENVIRONMENT**



Protect Open Space



Net Zero Carbon



Build Ecological Communities



Local Food Production



Clean Air & Water



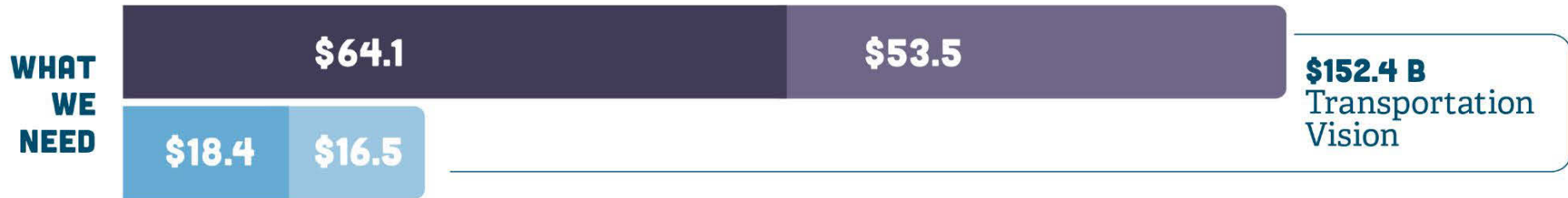
#1

Preserve Open Space & Focus Growth in Centers





Regional Transportation Vision Compared to Available Funding

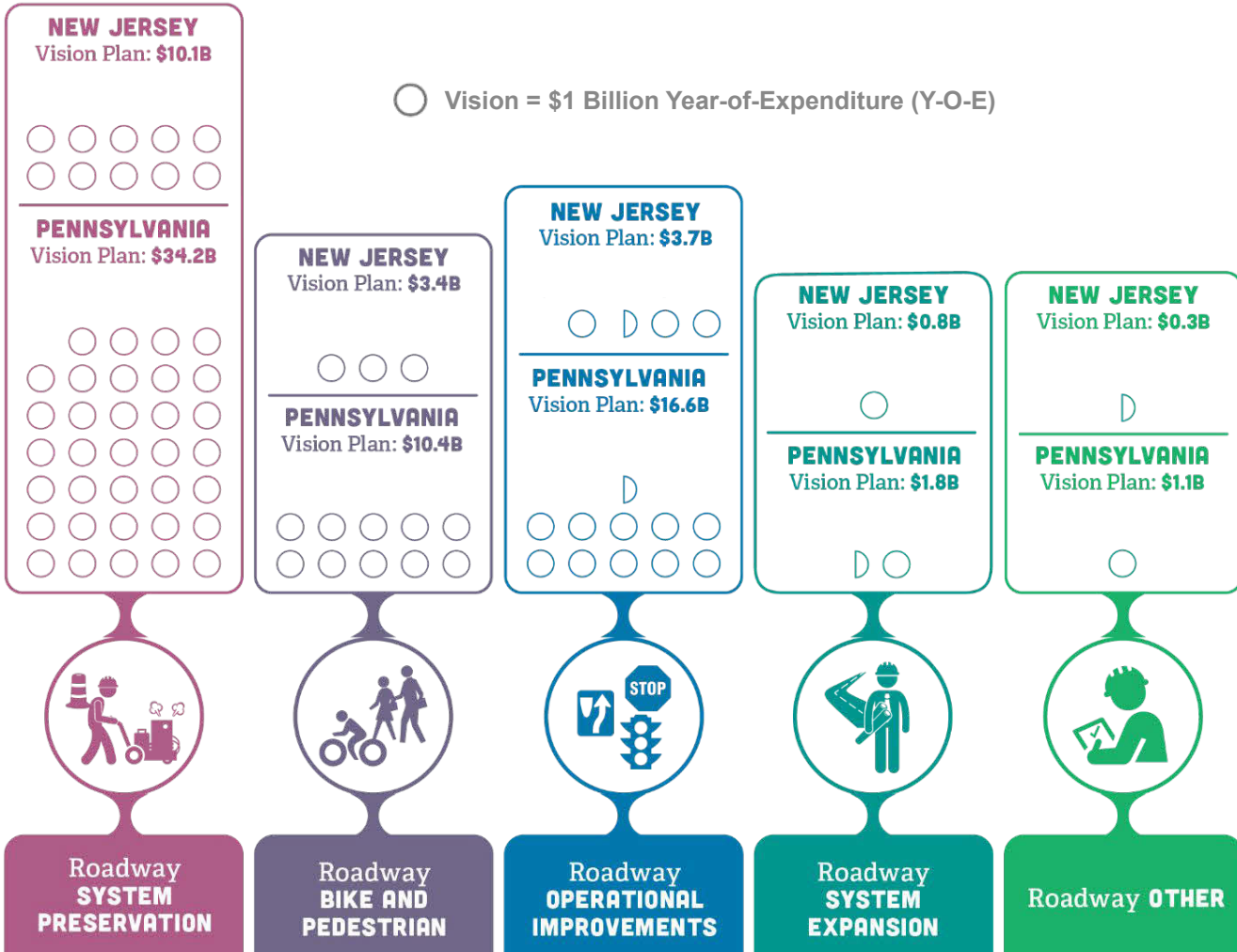


All figures in billions of year-of-expenditure dollars.*



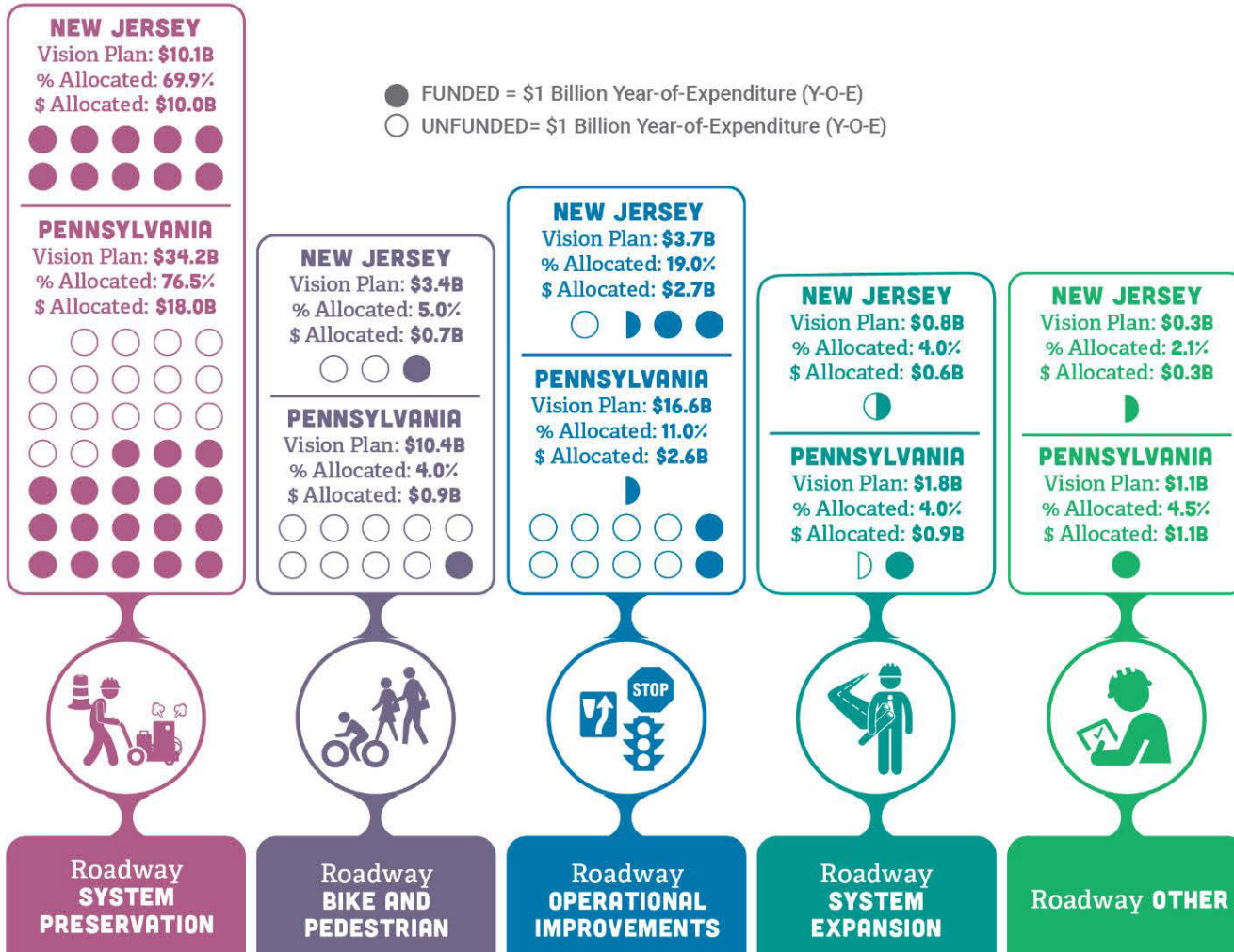
Roadway Vision Plan

○ Vision = \$1 Billion Year-of-Expenditure (Y-O-E)



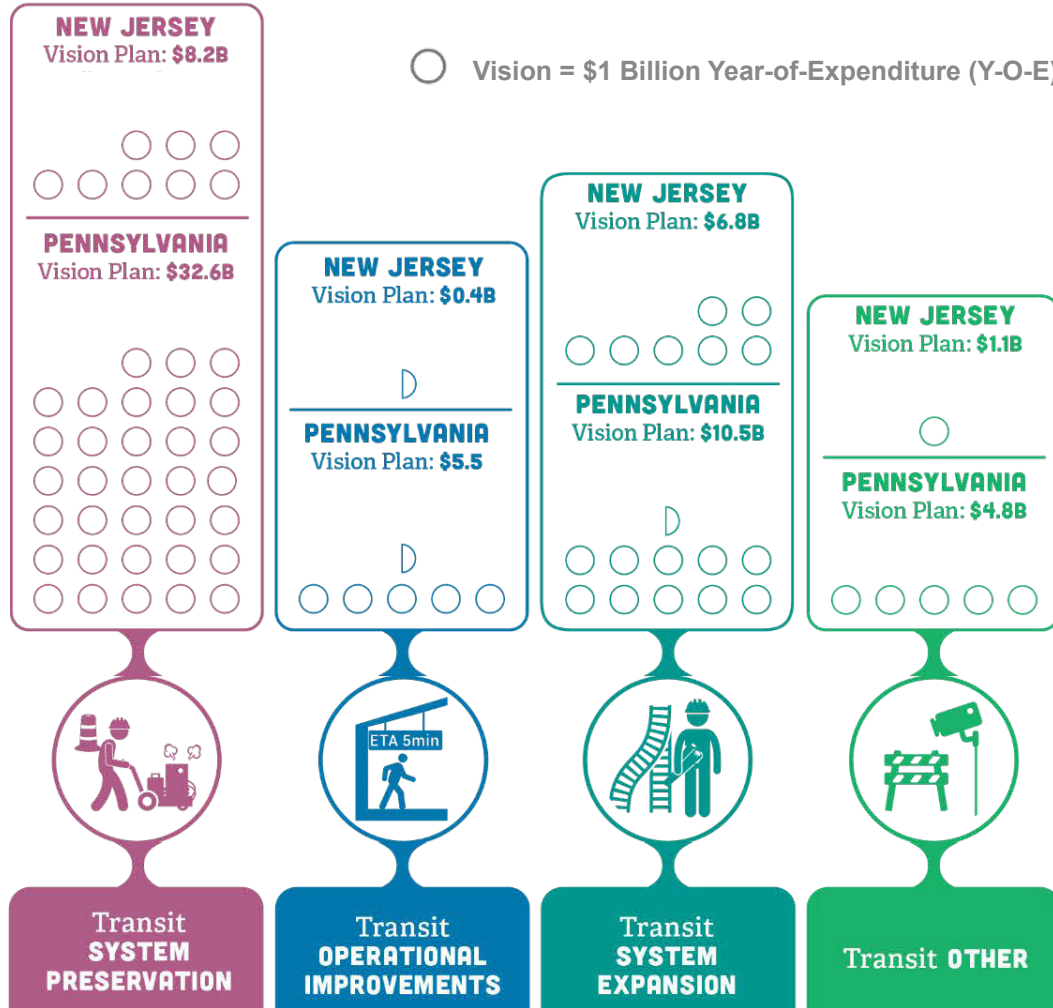


Allocating Roadway Funds by Project Category



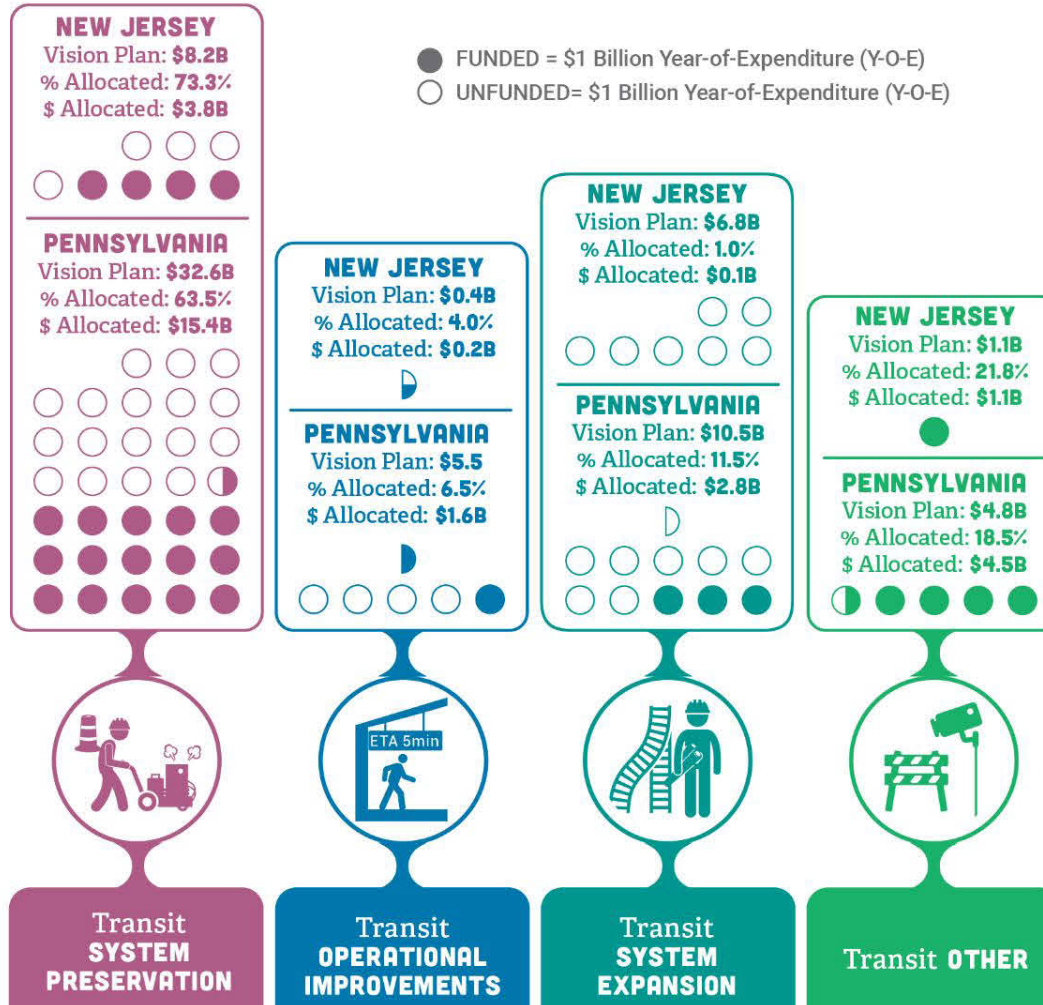


Transit Vision Plan



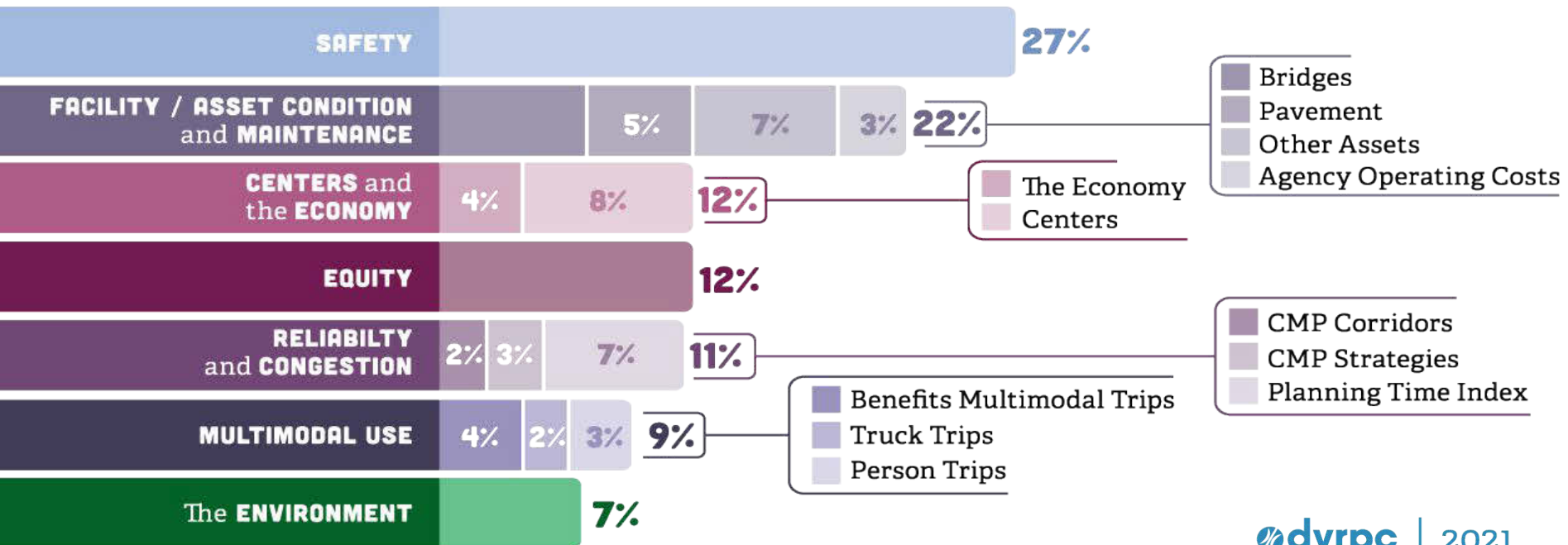


Allocating Transit Funds by Project Category





Decision Making that Supports the Regional Vision

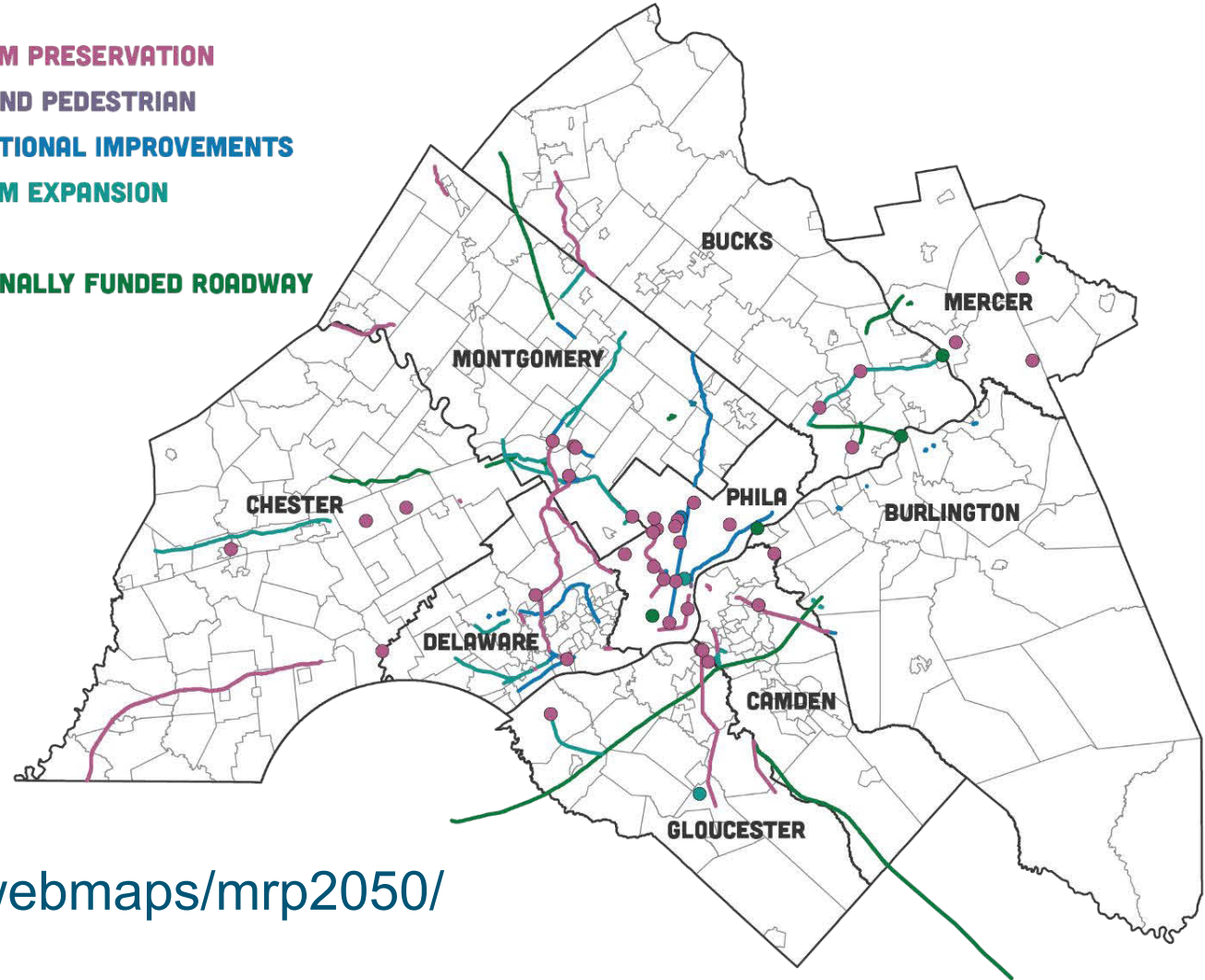


dvrpc | 2021



2050 Major Regional Projects

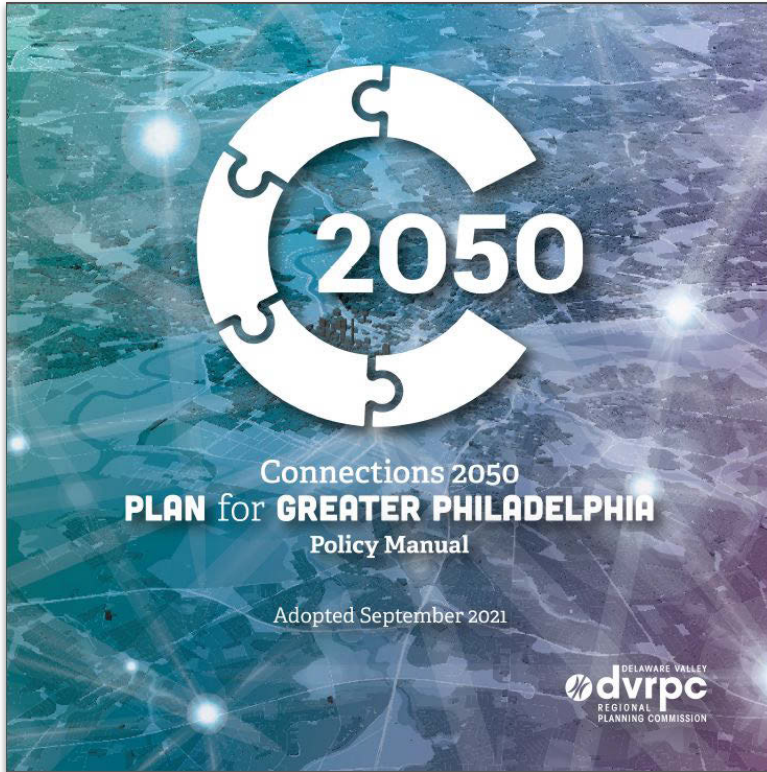
- SYSTEM PRESERVATION
- BIKE AND PEDESTRIAN
- OPERATIONAL IMPROVEMENTS
- SYSTEM EXPANSION
- OTHER
- EXTERNALLY FUNDED ROADWAY



www.dvrpc.org/webmaps/mrp2050/



Connections 2050 Documents



Policy Manual

www.dvrpc.org/plan



Process & Analysis Manual





DVRPC & Planning Partner Collaboration

- Financial Plan
- Consistency Between Plans
- Annual Work Program
- Grants
 - Transportation & Community Development Initiative (TCDI)
 - Applications
 - Bipartisan Infrastructure Law
 - PennDOT Multimodal Fund
- Municipal Implementation Toolbox
- Project Development
- Staff Dialogue / Knowledge Transfer



Public Comments Received

492 Total:

- 219 - Bicycle Coalition of Greater Philadelphia & the Circuit Coalition.
- 106 - No roadway widening.
 - 26 - Opposition to I-95 reconstruction (no widening).
- 87 - Plan projects do not support Environmental Justice & climate goals, particularly I-95 & US 30.
- 70 - Other: Change funding priorities to transit, bike, ped; Stronger response to climate change and equity; Specific projects; and Anti-Vision Zero.
- 10 - flagged as inappropriate.



Alignment Between Frequent Comments & the Plan

Plan Builds Regional Consensus On:

- Focus on system preservation.
- Expansion of transit, bike, and pedestrian facilities.
- Limited roadway system expansion.
- Linking land use and transportation.
- Vision Zero goal & strategies.
- Respond to climate change through reduction of greenhouse gas emissions and infrastructure resiliency.
- Focus on more equitable investments and transportation access.



Key Plan Changes

Process & Analysis Manual:

- More clearly noting that Circuit Trail projects can advance into the TIP as 'illustrative' projects.
- Added description of all federal and state funding types and their eligible uses.
- Discussion about challenges in delivering bike and pedestrian projects.

Policy Manual:

- Note need for more investment in land preservation.
- Clarify the financial plan (non-major regional projects in TIP, separate roadway & transit budgets, year-of-expenditure \$s).
- Note that the Plan shapes the pipeline of projects and regional planning agenda.
- Notes where more work needs to be done.



Current DVRPC LRP Work

- Implementing *Connections 2050*
- Connections 2050 Explorer (GIS Story Map)
- Updating Municipal Implementation Toolbox
- Updating & Enhancing Tracking Progress
- Evaluating How Local Governments Use the Plan
- Updating TIP-LRP Project Evaluation Criteria
- Building & Updating Transportation and Land Use Models





Municipal Implementation Toolbox





























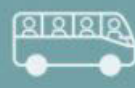




Tracking Progress

TRACKING PROGRESS  www.dvrpc.org/trackingprogress 

filter by:
category ▾

-  Economy
-  Environment
-  Community
-  Transportation
-  Equity

 Air Quality	 Bridge Conditions	 Commute Mode	 Congestion	 Educational Attainment	 Exported Goods
 Global Connectivity	 Greenhouse Gas Emissions	 Housing Activity	 Housing Affordability	 Income Disparities	 Innovation
 Job Growth	 Land Consumption	 Miles Driven	 Pavement Conditions	 Population Growth	 Racial & Ethnic Disparities
 Roadway Safety	 Sex Disparities	 Transit Conditions	 Transit Ridership	 Water Quality	 2050



Lots of DVRPC Programs Help to Implement the Plan

- Unified Planning Work Program (UPWP)
- Transportation Improvement Program (TIP)
- Transportation and Community Development Initiative (TCDI)
- Air and Water Quality Programs
- Energy and Climate Change Initiatives
- Municipal Outreach Program
- Transit, Bike, and Pedestrian Planning
 - Regional Trails Program
- Transportation System Management & Operations
- And More...



Next Update Cycle

- Build on Existing Plan
- Expand on *Dispatches* Scenarios
- More Equity Analysis
- Major Updates to Financial Plan & Plan Centers



PLAN for GREATER PHILADELPHIA

Thank You!

www.dvrpc.org/plan

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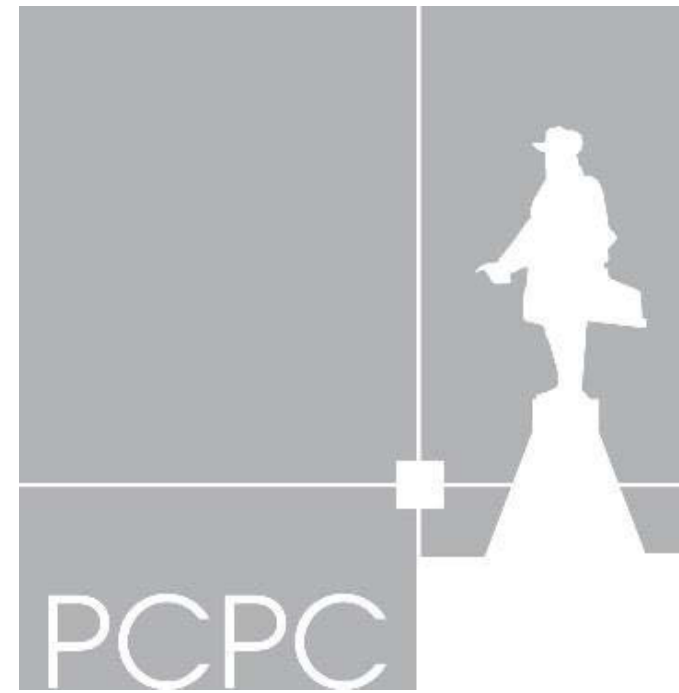
CONNECT WITH US

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**DVRPC Public Participation
Task Force**
March 1, 2022

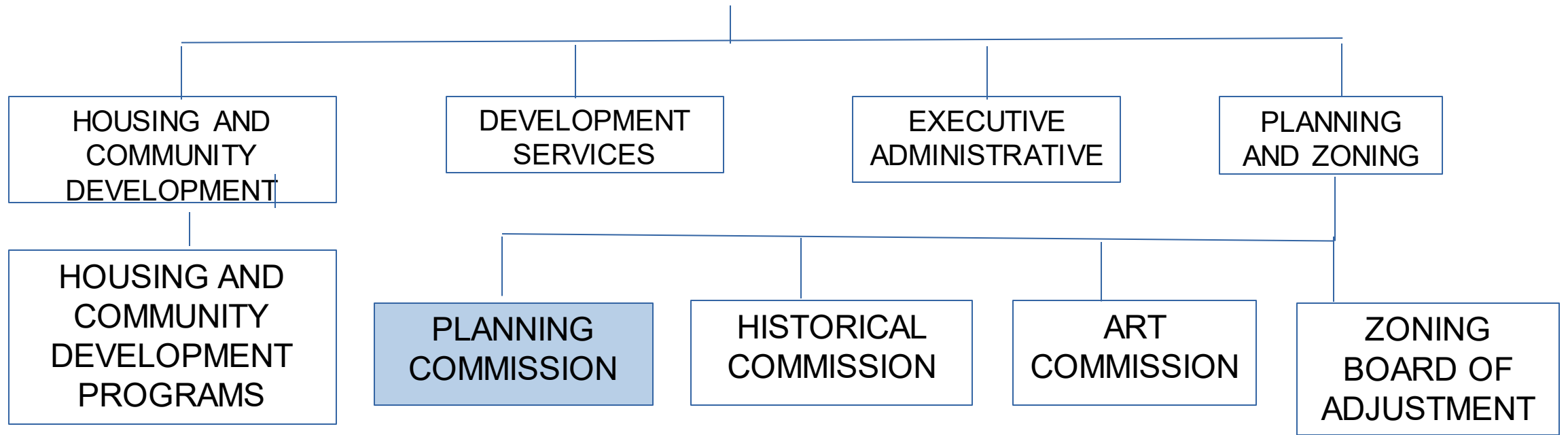


PHILADELPHIA CITY
PLANNING
COMMISSION



City of
Philadelphia

DEPARTMENT OF PLANNING AND DEVELOPMENT



PUBLIC BOARDS AND COMMISSIONS

- Planning Commission
- Civic Design Review
- Art Commission + Sign Committee
- Zoning Board
- Historical Commission + Committees
- PRA Design Review
- Rebuild Design Excellence

[Department of Planning and Development | Homepage | City of Philadelphia](#)



Department of

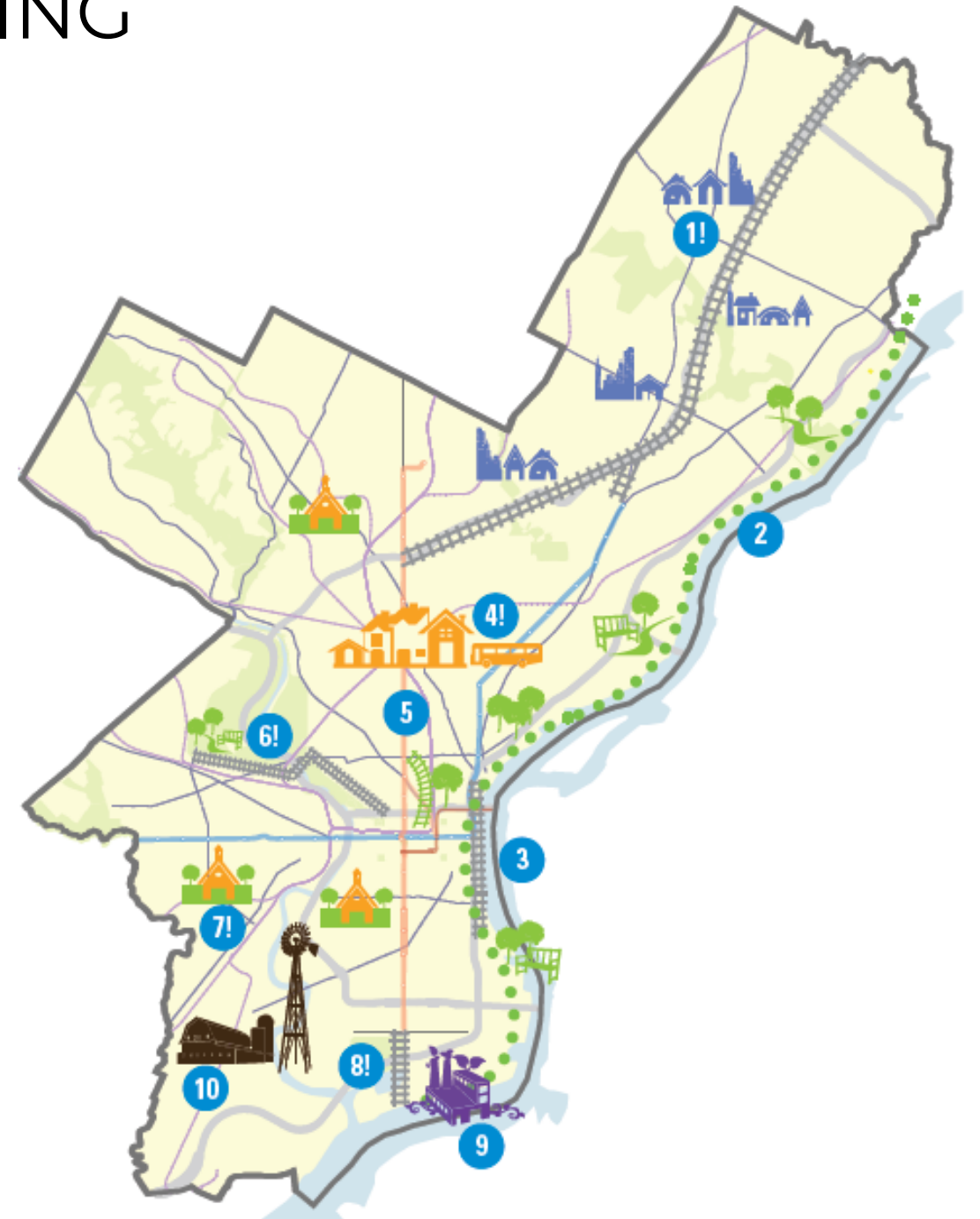
Planning and Development

Creating strong neighborhoods with empowered residents.

PHILADELPHIA CITY PLANNING COMMISSION

Required by Philadelphia Home Rule Charter:

- **Physical Development Plan of the City – The Comprehensive Plan**
- Zoning Ordinances, Maps, and Amendments
- Capital Program and Budget
- Streets and Land Subdivisions
- Recommendations to Council



An aerial photograph of Philadelphia, Pennsylvania, showing the city's grid layout, parks, and major buildings. A dark horizontal band is overlaid across the center of the image, containing the title text. The background image is in grayscale.

THE COMPREHENSIVE PLAN

Philadelphia2035

WHY COMPREHENSIVE PLAN?

- Guide City budgets and investments in the built environment
- Collaborate across departments
- Make development more predictable
- Highlight neighborhood needs

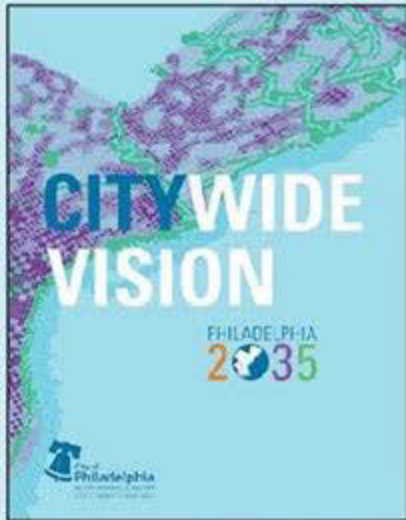
INTEGRATED PLANNING & ZONING PROCESS



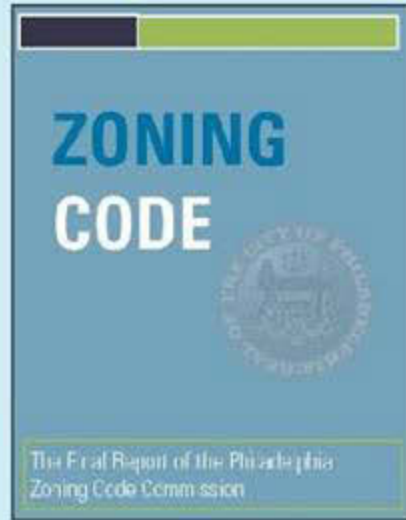
INTEGRATED PLANNING & ZONING PROCESS

Phase I

Citywide planning and zoning



**ADOPTED
June 2011**



**ADOPTED
December 2011**

Phase II

District planning and remapping



COMPLETE!!

PHASE I | CITYWIDE VISION



- Establish a 25-year vision for the City of Philadelphia
- Broad, citywide goals and recommendations
- Included extensive research, public engagement, collaborations with other city departments

PHASE I | CITYWIDE VISION

Philadelphia2035 is organized into three themes:

THRIVE



Neighborhoods

Improve neighborhood livability



Economic Development

Make Philadelphia more competitive in the metropolitan region



Land Management

Capitalize on land assets

CONNECT



Transportation

Improve transportation safety, efficiency, and convenience



Utilities

Adapt utility services to changing technology and consumption patterns

RENEW



Open Space

Increase equitable access to our open-space resources



Environmental Resources

Fulfill city obligations to meet ambitious federal environmental standards



Historic Preservation

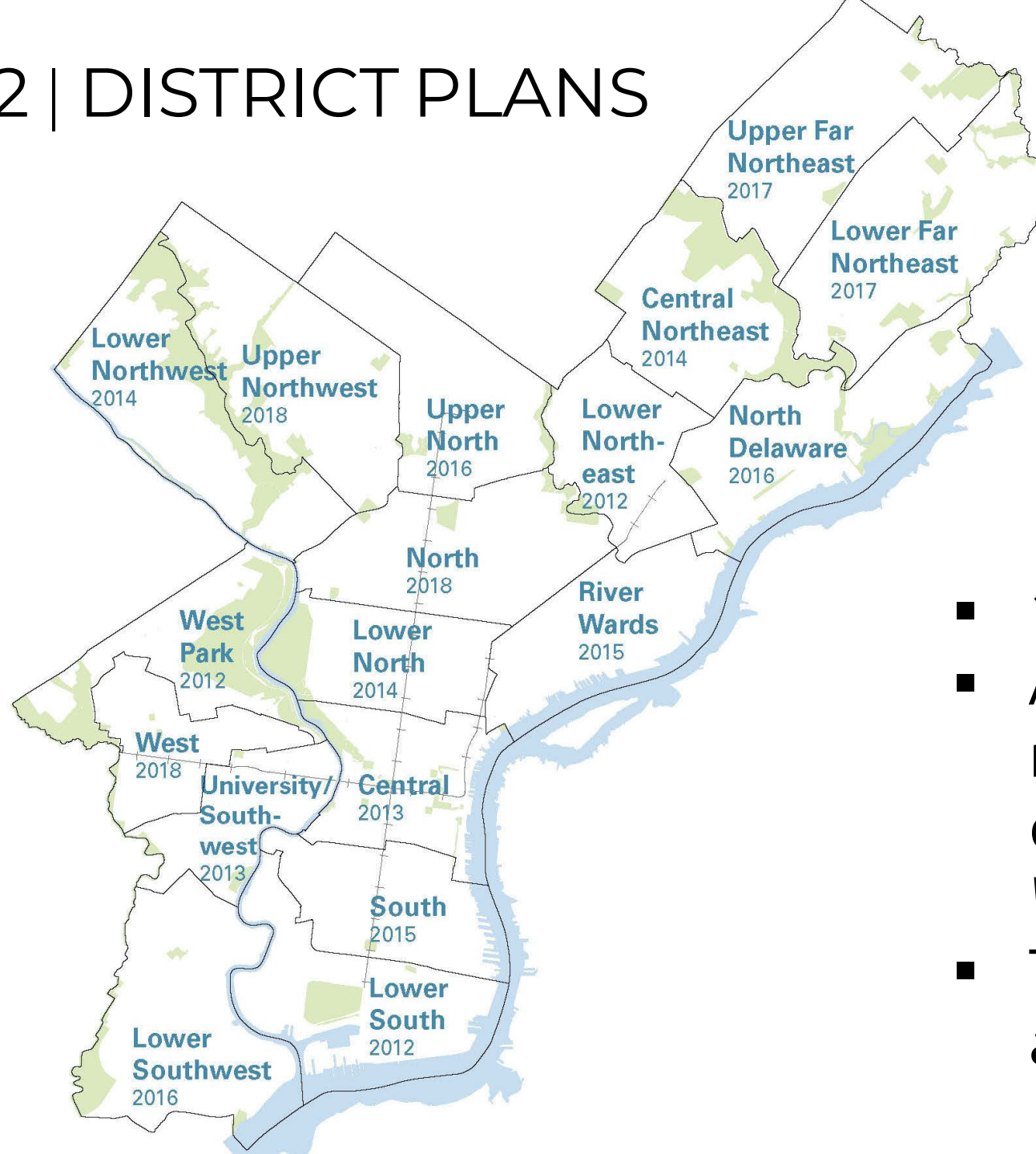
Preserve and reuse historic resources



Public Realm

Achieve excellence in the design and quality of Philadelphia's built environment

PHASE 2 | DISTRICT PLANS



- 10-year time frame
- Apply the recommendations of the ***Citywide Vision***
- Tell specific story about each district

PHASE 2 | DISTRICT PLANS PUBLIC INVOLVEMENT



PHASE 2 | DISTRICT PLANS PUBLIC INVOLVEMENT

Steering Committee

Representatives from civic & business associations, major land owners & institutions, city agencies

One-on-One meetings

With various groups and agencies to determine needs and goals

Public Meetings

At least three meetings in the district



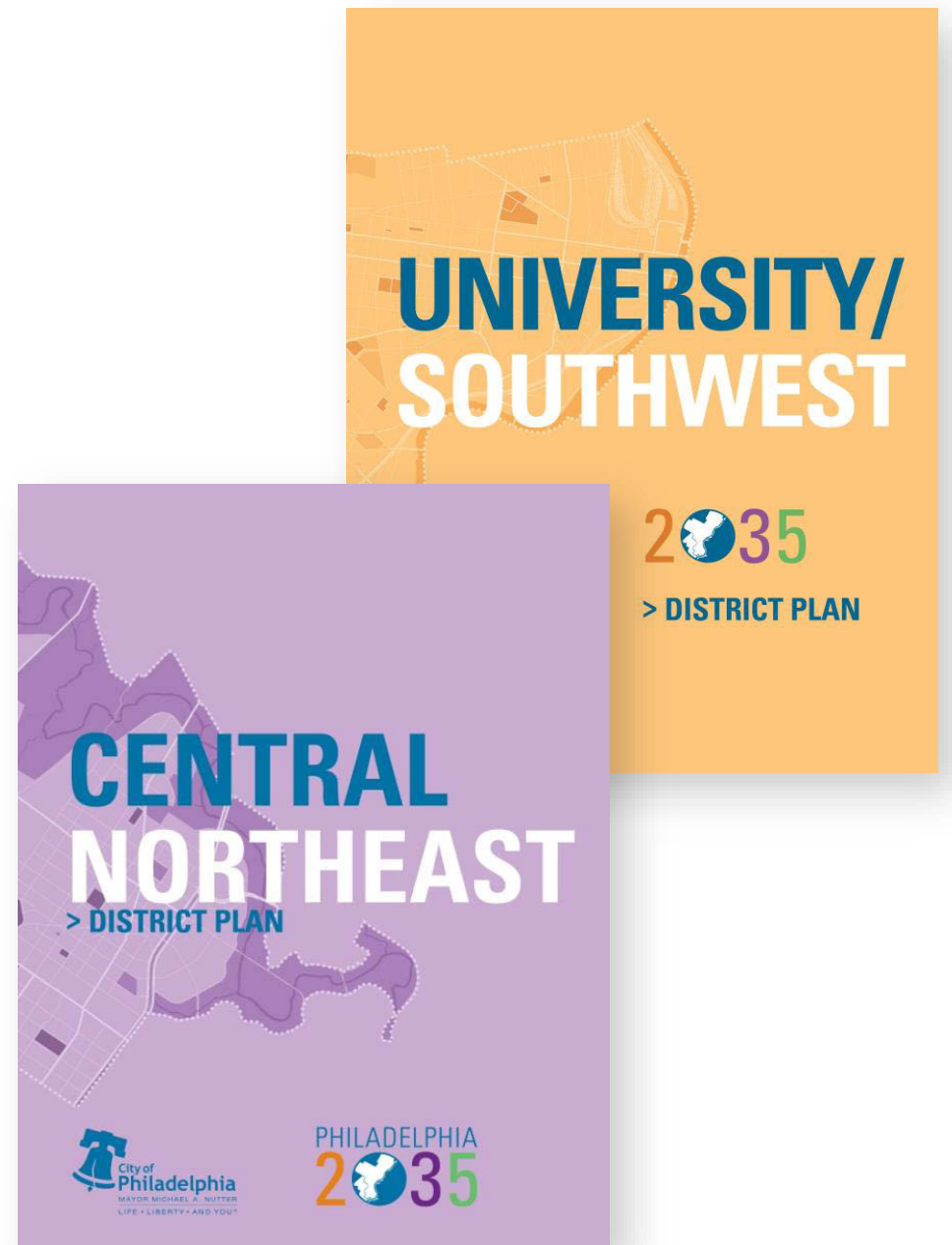
PHASE 2 | DISTRICT PLANS RECOMMENDATIONS

District-specific recommendations

LNW 5: Preserve existing character and density of single-family neighborhoods with the correct zoning

USW 34: Find funding for a feasibility study to design a bike trail on the Lower Schuylkill River

CTR 56: Create stormwater management parks and open space in the former Callowhill Industrial District to manage stormwater and incentivize development



PHASE 2 | DISTRICT PLANS FOCUS AREAS



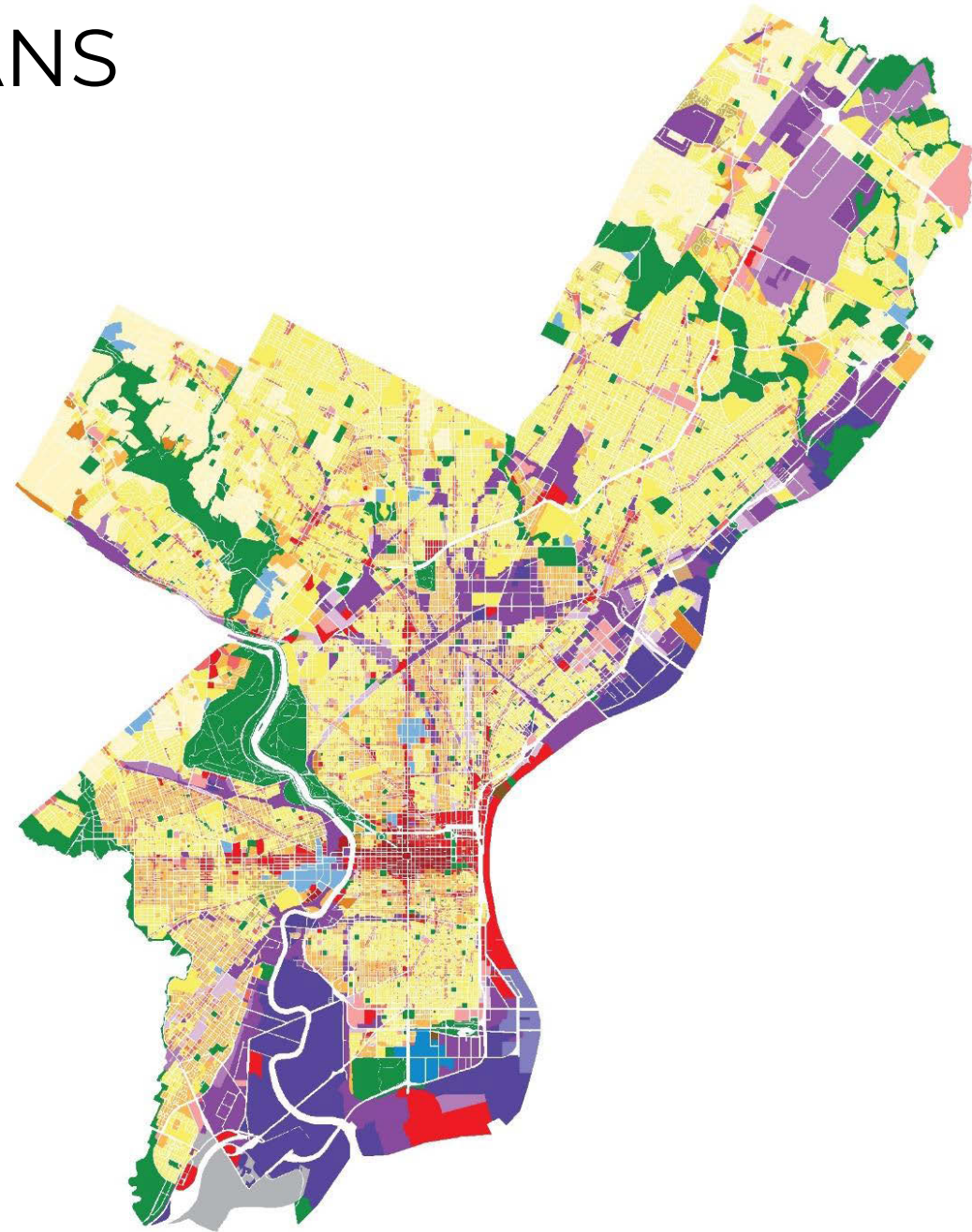
> 8th and Race Streets, with narrower roadway and new construction



8th and Race Streets, looking east 2012

PHASE 2 | DISTRICT PLANS

ZONING



PHILA2035 | IMPLEMENTATION COORDINATION



PHILADELPHIA2035
Exchange Series

THRIVE

COMMERCE
DEPARTMENT

DIV. OF HOUSING &
COMMUNITY
DEVELOPMENT

PIDC

PHA

CONNECT

STREETS DEPARTMENT

OTIS

PENNDOT

SEPTA

PPA

RENEW

PARKS & RECREATION

WATER DEPARTMENT

OFFICE OF
SUSTAINABILITY

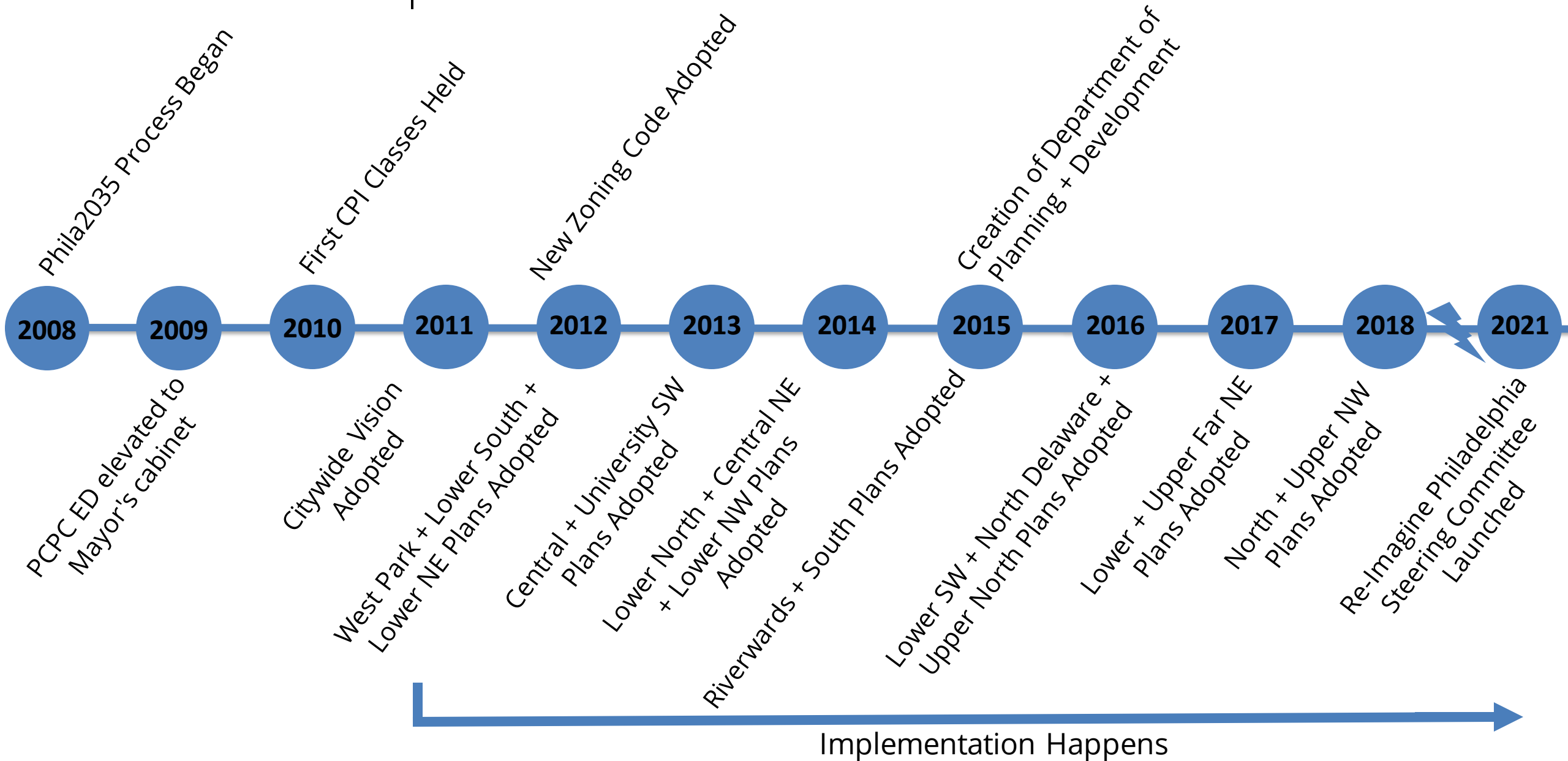
HISTORICAL
COMMISSION

PHASE 3 | IMPLEMENTATION

Implementation Strategies

- Apply for funding for follow-up studies and construction – DVRPC!
- Collaborate with partners on projects - align priorities and reduce redundancy
- Work with City Council on legislation
- Support grant-funded projects and advise about Capital Program and Budget
- Elevate City priorities to a regional level

PHILA2035 | KEY DATES





NEXT COMPREHENSIVE PLAN

Re-Imagine Philadelphia

RE-IMAGINE PHILADELPHIA STEERING COMMITTEE

- **Community members from applications:**
Geography, Income, Race/ethnicity, Ability, Experience, Education, Interest
- **Community members from Commissions:**
African American Males, Youth, Aging, Faith-based and Interfaith, Asian and Pacific Islander, African and Caribbean American, People with Disabilities, Millennial, Criminal Justice/Re-entry, Peer Culture Transformation, Food Policy, Hispanic/Latinx, LGBTQ
- **City departments**

THANK YOU and Stay Tuned!

www.phila2035.org

www.phila.gov/cityplanning

<https://bit.ly/dpdvideos>

[Philadelphia Department of Planning and Development - YouTube](#)

