Developing Philadelphia's New Innovation District: Early Action Projects from the Lower Schuylkill Master Plan

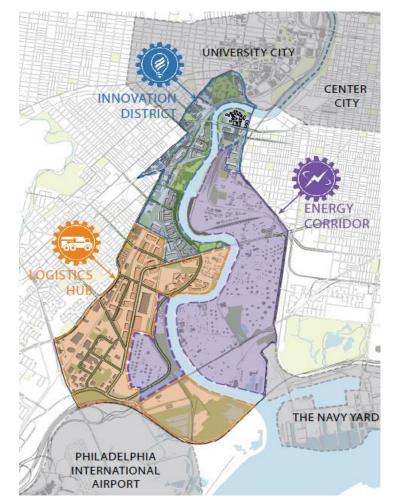


THE LOWER SCHUYLKILL MASTER PLAN (2013)

•Coordinated City strategy to recapture the economic vitality of the Lower Schuylkill

•Creates 3 modern business campuses with river access & amenities

•Early action projects focused in the Innovation District







THE INNOVATION DISTRICT

- Concept: Vibrant, green innovation campus with proximity to University City
- Target Sectors:
 - Technology & sciences
 - o Institutional
 - Advanced/artisanal mfg.





- Key Projections:
 - $_{\odot}$ $\,$ 2500 new jobs & 2.4M SF $\,$
 - \$230M in public infra investment
 - \$260M+ in private investment
 - \$23B in total economic impact

EAST BANK DEVELOPMENT SITES – PENNOVATION WORKS CAMPUS



- **Project** Pennovation Works
 - 23 acre former brownfield
 - 2.8M SF at full build-out
 - \$49M acquisition + construction

Status

- Existing buildings tenanted through adaptive reuse
- 50,000 SF Pennovation Center under construction
- Target Completion 2015-2016



• Schuylkill Banks riverfront recreation trail extends along site perimeter, providing public access and a green amenity





PIDC



EAST BANK – INNOVATION GATEWAY

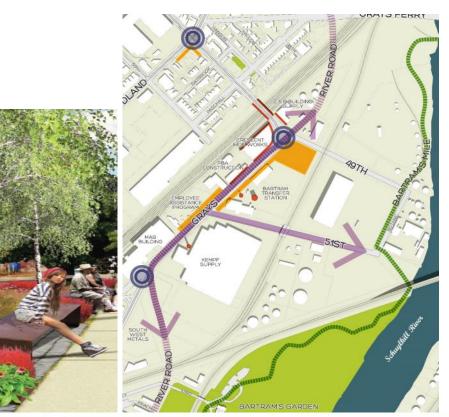
- \$1.5M project to transform a blighted intersection into an attractive gateway to the Innovation District & Pennovation Works
- Potential for additional brownfield remediation & federal/state partnerships
- Target Completion 2016
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- Seeking \$2-3M for design and construction of streetscape, landscape, signage & public art improvements along access route to redevelopment sites, Bartram's Mile & Bartram's Garden
- **Target Completion –** 2016-2017







- Remediate contamination on 12 and 28 acre sites to support redevelopment & public recreational trail
- Status Underway

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- Funding Fully funded
 - EPA, PADCED, City of Phila.
- Target Completion June 2015





INNOVATION DISTRICT – WEST BANK DEVELOPMENT SITES

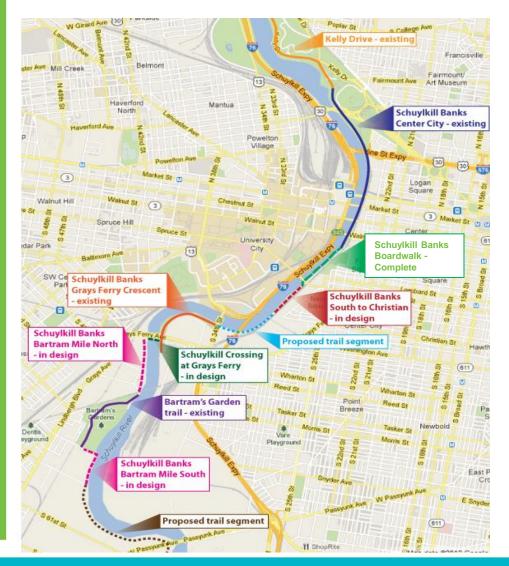
- Acquire 8 acre brownfield site to:
 - Expand & square off Bartram's North development site
 - Provide landing for Schuylkill Banks trail bridge
 - Extend public riverfront
- Status Negotiations underway
- Funding Land swap

• Target Completion - 2015





INNOVATION DISTRICT – BARTRAM'S MILE



- Schuylkill Banks is one of the City's most popular recreational amenities
- 16 miles of riverfront & greenway
- 19,000 users a week
- As the trail moves south, it is becoming a key amenity for new development



INNOVATION DISTRICT – BARTRAM'S MILE



Rendering – Trail & 56th Street Plaza

- West bank extension of popular Schuylkill Banks recreation trail
- Status Construction slated for 3Q 2015
- **Funding** Fully funded (\$6M)
- Target Completion : 2016



INNOVATION DISTRICT – BARTRAM'S MILE SWING BRIDGE





- Reconstruct former RR swing bridge to connect Bartram's Mile on the west bank of the Schuylkill with the main Schuylkill Banks trail on the east bank
- Status Negotiations underway
- Funding \$10M secured; 80%-100% funded, pending final design
- Target Completion : 2018



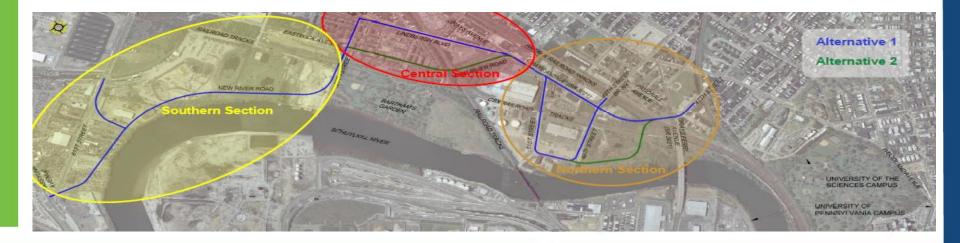
- Project Enhance transportation network by extending 47th Street to Passyunk Ave. and PHL
 - Access to west bank development sites & new public amenities
 - Relief valve for east side congestion
 - New access to/from PHL





- Status Feasibility study complete
- Funding Seeking \$\$ for prelim. Design
- Target Completion 2020-2025







SIGNIFICANT LEVERAGING & INVESTMENT

PUBLIC INVESTMENT		
Bartram's Mile	\$6,000,000	2015-2016
Schuylkill Banks Connector Bridge	\$10,000,000	2016-2018
Grays Ferry Bridge Upgrades	\$13,000,000	2016-2017
Land Acquisition & Remediation	\$6,500,000	Ongoing
Innovation East Gateway	\$1,000,000	2015-2016
Bartram's Garden Restoration	\$2,000,000	2015-2017
River Road Study	\$220,000	Complete
Total Public Investment	\$38,720,000	
PRIVATE INVESTMENT		
Penn – Acquisition of DuPont campus	\$13,000,000	2010
Penn – Pennovation Center	\$36,000,000	2014-2016
1201 S. 35 th Street – Acquisition	\$600,000	2015
Total Private Investment	\$49,600,000	
TOTAL COMBINED INVESTMENT	\$88,320,000	



INNOVATION DISTRICT – PUTTING IT ALL TOGETHER





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