# Transportation and Community Funding Programs

Navigating Federal and State Transportation Funding Opportunities

Southwestern Pennsylvania Commission

OUTHWES

# Transportation and Community Funding Programs

- The Southwestern Pennsylvania Commission (SPC) serves the 10-county Pittsburgh region as the official Metropolitan Planning Organization, Local Development District, and Economic Development District.
- SPC is committed to assisting our local governments and agencies in the preparation, planning, and execution of their community's priority projects and investments.
- Our goal is to provide local project sponsors a guide to available resources that can assist with the implementation of a community's shared goals.

Local Transportation and Community Funding Programs and Project Examples



# **Funding Programs**

- Programs relating to Healthy Communities and Air Quality Improvement
  - Transportation Alternatives Set-Aside Program (Federal)
  - PennDOT Multimodal Program (State)
  - DCED Multimodal Program (State)
  - DCED Greenways, Trails, and Recreation Program (State)
  - SPC Congestion Mitigation Air Quality Improvement Program (Federal)

For a comprehensive list of funding programs and dates please visit https://www.spcregion.org/fundingprograms/

# Transportation Alternatives Set-Aside Program (TASA)

SPC & PennDOT Administered Federal Funding

*Type:* Reimbursement

*Match:* There is no match requirement; however, local sponsors pay all costs for preconstruction activities (design, environmental clearance, right of way, utilities, etc.) and PennDOT provides 100% cost reimbursement for the construction phase (including construction inspection).

Available Funding: \$1.8 million/year, region-wide, and \$18 million/year statewide. Projects selected by competitive application process every 2 years Other: Must be consistent regional long range transportation plan. Eligible Applicants: See handout



# Transportation Alternatives Set-Aside Program (TASA)

SPC & PennDOT Administered Federal Funding

### Eligible Uses:

- Bicycle and Pedestrian Facilities
- Safe Routes for Non-Drivers
- Conversion of Abandoned Railway Corridors to Trails
- Historic Preservation of Transportation Facilities
- Construction of Turn-Outs, Overlooks and Viewing Areas
- Outdoor Advertising Management
- Environmental Mitigation (incl. Stormwater & Vegetation Management)



# **TASA Program Application Dates**

- PennDOT TA Program
  - Last projects were awarded in 2018. The next application period of the PennDOT TA program is anticipated to occur in Fall 2021.
  - More information can be found at: <u>https://www.penndot.gov/ProjectAndPrograms/Planning/Pages/default.aspx</u>
- SPC Regional TA Program
  - Last round of projects were selected in December 2019, the next application period is anticipated to occur in Fall 2021

## **PennDOT Multimodal Transportation Fund**

### PennDOT Administered State Funding

*Type:* Reimbursement: on a monthly basis, based on invoices *Match:* 30% of requested amount

- Other state or federal agency grant can not be used as match
- *Available Funding:* \$77 million/year, state-wide. Projects selected by competitive application process, applications closed on November 6<sup>th</sup>, 2020. Next round anticipated in Fall 2021.

*Other:* Project cost of \$100,000 or more; grants normally will not exceed \$3,000,000.

More information can be found at:

https://www.penndot.gov/ProjectAndPrograms/MultimodalProgram/Pages/default.aspx

## **PennDOT Multimodal Transportation Fund**

### PennDOT Administered State Funding

### Eligible Uses:

- Projects which coordinate local land use with transportation assets to enhance existing communities
- Streetscapes, lighting, and pedestrian safety
- Projects improving connectivity or the utilization of existing transportation assets
- Projects related to the development of transit-oriented development

### Department of Community and Economic Development (DCED) Multimodal Transportation Fund

### State Funding administered by the Commonwealth Financing Authority (CFA)

*Type:* Reimbursement - DCED will release funds to the applicant at 30-day intervals *Match:* 30% of requested amount; (cash contributions or equivalents for the appraised value of the real estate necessary to construct project) *Eligibility/Availability:* 

- Last round closed in September 2020 (deadline was extended). Next round anticipated to open on March 1<sup>st</sup>, 2021.
- Local Government, COG, Business, Economic Development Organization, Public Transit Agency, Port Owners

*Other:* Projects must have a total cost of \$100,000; generally requests do not exceed \$3,000,000.

# DCED Greenways, Trails and Recreation Program

### State Funding Administered by the CFA as part of Act 13

*Type:* Reimbursement - DCED will release funds to the applicant at 30-day intervals

*Match:* 15% Local; cash match of the total project cost or cash equivalents for the appraised value of real estate

*Available Funding:* Applications anticipated to be accepted between February 1, 2021 and May 31, 2021. Grants do not exceed \$250,000.

# SPC Congestion Mitigation Air Quality Improvement Program (CMAQ)

### SPC & PennDOT Administered Federal Funding

Type: Reimbursement

*Match:* 20% Non-Federal of total project cost (per phase)

Application Period: Next application period anticipated for Fall 2021.

*Eligible Applicants:* Any qualified government entity, including local governments, regional transit agencies, port authorities, and state agencies. Non-profits and private sector entities may partner with an eligible applicant to apply.

**Other:** Projects must demonstrate that they will contribute to attainment or maintenance of the national ambient air quality standards for ozone, carbon monoxide, and particulate matter. For more information see funding guidance handout.

## Homewood Pedestrian, Student, & Transit Connectivity Project The project builds upon communit

SPC TAP Approval Amount: \$500,000

DOT TAP Approval Amount: \$498,793

Sponsor: URA

The project builds upon community priorities and the <u>URA's Homewood TOD Study of 2015</u>, which examined possible infrastructure improvements to initiate Transit Oriented Development in the neighborhood. The project improves existing, & creates new multi-modal connections and facilities near the E. Busway Homewood station, Faison elementary school, and regional employment & education centers; improving safety and accessibility.



Before



**During Construction** 

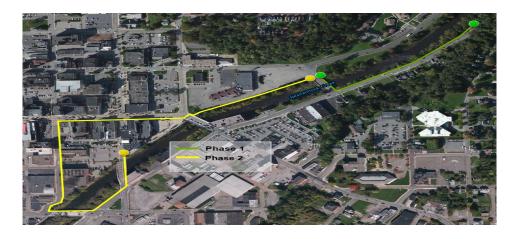


After

## New Castle Multimodal Regional Riverwalk Project (Phase II)

**TAP Approval Amount:** \$792,470 **DCNR Approval Amount:** \$462,000 **Project Cost:** \$1,282,410

Sponsor: City of New Castle



The overall project will replace deteriorated infrastructure to create a pedestrian and bicycle friendly environment that is well connected to existing infrastructure and new access points, resulting in a more walkable and livable regions, while promoting tourism and economic development

### Wharton Street Bicycle and Pedestrian Path Project

TAP Approval Amount: \$869,000

Project Cost: \$994,000

Sponsor: City of Pittsburgh



The project is an east-west bicycle and pedestrian route that includes building a path/ramp under the Birmingham Bridge at Wharton Street in the City of Pittsburgh, Allegheny County, PA. In order to light this path, Cobra head light fixtures were mounted to the steel beams of the bridge.



# **Etna Riverfront Park & Trail Project**

TAP Approval Amount: \$400,000

DOT TAP Amount: \$383,000

Total Project Cost: \$1,330,000

Other Funds: MTF, GTRP, others

Sponsor: Borough of Etna

A key component to the connections needed for the further development of the Three Rivers Heritage Trail, part of the proposed Erie to Pittsburgh Trail and the Harrisburg to Pittsburgh Mainline Canal



Greenway. The project will construct a riverfront park, trail, and trail access point on a former Brownfield site owned by the Borough of Etna, located upstream of Sharpsburg Borough and downstream of Shaler Township.

# **Local Involvement on Projects**

*Steps, resources, and best practices for successful project delivery* 



# **Local Involvement on TIP Projects**

#### Locally Administered Projects

- Coordinate with SPC, PennDOT, and County Planning
- Apply for Funds (project specific)
- Assume project administration responsibilities
- Select Consultant
- Execute Agreements (Reimbursement Agreement, Engineering Agreement)
- Follow state & federal guidelines
  - Preliminary Engineering, Environmental Clearance, Final Design, Right of Way/Utilities/Permits, Construction

#### **PennDOT Connects**

- PennDOT or county project in your community is slated to be programmed on TIP
- Attend PennDOT Connects and scoping meetings
- Discuss local plans and priorities in project location
- Discuss desired project elements
- Discuss local match (project specific)
- Maintenance Agreements (project specific)

## **Get Educated**

- PennDOT's Local Project Delivery Manual
  - Overview of required processes for delivering local projects using federal / or state funding administered through PennDOT
  - Prepared by PennDOT in coordination with FHWA



PennDOT Publication 740

 Local Project Delivery Website: <u>www.penndot.gov/Doing-</u> <u>Business/LocalGovernment/Pages/Local-Project-Delivery.aspx</u>

## **Get Educated**

- Early Community Collaboration
- Ensures a Holistic Process
- Opportunity to be innovative when thinking about solutions
- <a>www.penndot.gov/ProjectAndPrograms/Planning/Pages/PennDOT-Connects.aspx</a>



## **General Project Development Flowchart**

Locally Sponsored Projects

		Planning & Programming	Project Start-Up	Design		Construction	
Project Phase	STATE FUNDING	6 Mos 2 Yrs.	3 - 12 Mos.	4 - 8 Mos.	8 Mos 1.5 Yrs.	1 - 2 Yrs.	
Projec	FEDERAL FUNDING	6 Mos 2Yrs.	3 - 12 Mos.	<ul> <li>Approximate time to comp 4 - 14 Mos.</li> </ul>	plete 1 - 1.5 Yrs.	1 - 2 Yrs.	
Factors that can Impact a Schedule: - Historic Bridges - Right of Way Acquisitions - Parks/Recreational Areas - Endangered Species - Archaeology - Railroad Involvement - Utilities - Waterway Permitting		<ul> <li>Identify Project</li> <li>Contact SPC to consider project as a TIP Candidate</li> </ul>	<ul> <li>Execute Reimursement Agreements, Engineering Agreements or Work Orders</li> <li>Hold Project Scoping Field View</li> </ul>	Preliminary Engineering (PE) • Environmental Clearance • Preliminary Bridge/Roadway Design	Final Design (FD) • Right of Way Clearance • Permit Approvals • Final Bridge/ Roadway Design	• Construct Project	

## **2021 Funding Schedule**

#### 2021 Calendar of Programs Anticipated Application Opening & Closing Dates\*

Jan.	Feb.	March	April	May	June	July	Aug.	Sep.	Oct.	Nov.	Dec.
	Act 13 Programs	Act 13 Programs	Act 13 Programs	Act 13 Programs							
							SPC TA	SA Applica	tion Period /	Anticipated	Fall 2021
				DCED	MTF Applic	ation Period	I TBD				
PennDOT PIB	PennDOT PIB	PennDOT PIB	PennDOT PIB	PennDOT PIB	PennDOT PIB	PennDOT PIB	PennDOT PIB	PennDOT PIB	PennDOT PIB	PennDOT PIB	PennDOT PIB
					PennDOT ARLE (TBD)						
							CMA	Q Applicatio	n Period An	ticipated Fa	1 2021
DCNR C2P2	DCNR C2P2	DCNR C2P2	DCNR C2P2								
				PennDC	T MTF App	plication Per	iod TBD				
					GreenLi (Deadline						
				PA Wal	kWorks App	plication Per	iod TBD				

\*Funding programs and the agencies that administer them often times will alter anticipated application periods. Contact these agencies or SPC for up-to-date application information.

# Thank you!

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