



Overview of Funding For Paoli Pike Trail

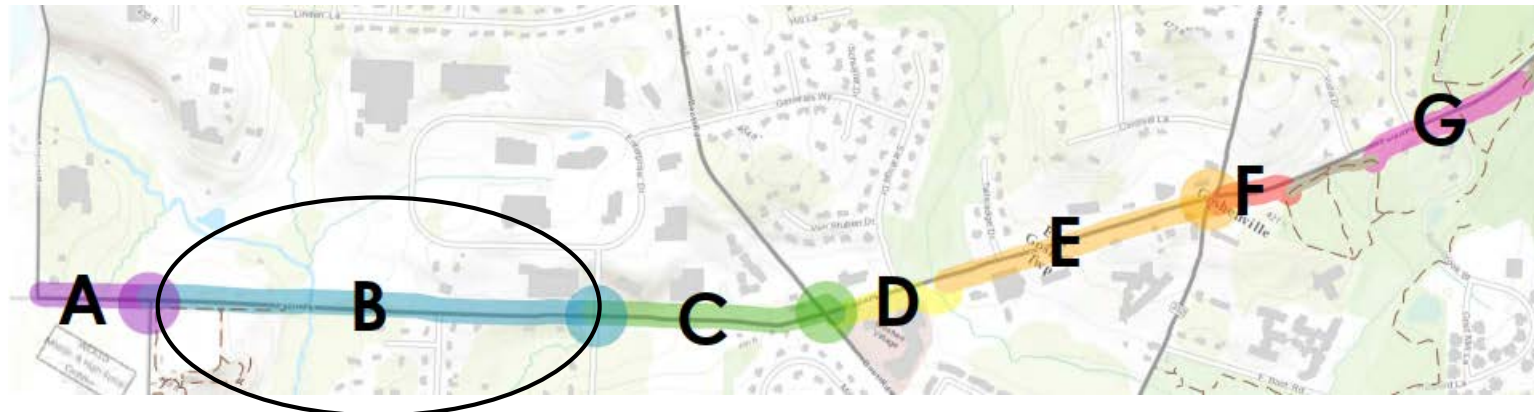
- In 2015, McMahon Associates estimated that the Paoli Pike Trail would cost \$7.7 million, including “hard costs” (e.g. construction) and “soft costs” (engineering, permitting, inspection and ROW acquisition). **Due to inflation, this cost estimate now corresponds with about \$7.9 million, but this figure does not reflect the increase for Segment B (see next slide).**
- The BOS directed staff to apply for as many local, state and federal grants as possible to cover these costs. Generally speaking, grants cover hard costs for construction projects, but not soft costs.
- The Township has now received \$3.637 million in Trail grants, as shown below:

Segment	Location	Grant Program	Award
A	Airport Rd-Ellis Lane	TAP	\$483,000
C	Reservoir Rd-Boot Rd	TAP	\$1,000,000
D-E	Boot Rd-Rte 352	CMAQ	\$1,736,000
F-G	Rte 352-Line Rd	Chester County	\$150,000
F-G	Rte 352-Line Rd	DCNR	268,000
Total			\$3,637,000



Overview of Funding For Paoli Pike Trail—Segment B

- One component of the trail for which we are currently seeking grant funding is “Segment B”, from Ellis Lane to Reservoir Road. Because of a wetlands crossing, this is the most complicated segment of the Trail.
- Based on more recent engineering estimates, this segment of the Trail is expected to cost about \$1.5 million more than McMahon’s original estimate from 2015, **bringing the total estimated cost of the project to about \$9.4 million.**
- Most recently, on October 15, 2019, the Board authorized submission of a \$2.865 million PennDOT multi-model grant for construction of this segment.
- **The Board of Supervisors has previously indicated that the Township will not go out to bid for Segment B of the Trail until we have received grant funds to offset the construction costs.**





Overview of Funding For Paoli Pike Trail

- In August 2017, the Township issued AAA-rated General Obligation Bonds to fund a variety of projects, one of which was for the “soft costs” of the Paoli Pike Trail.
- Because of our AAA rating, the interest rate on these bonds is 2.7%
- About \$3.0 million is being allocated from the bond proceeds for the soft costs of the Trail to pay for engineering/permitting, inspections and right-of-way acquisition.





Overview of Funding For Paoli Pike Trail

Committed Expenses	Estimated Cost	Funding Source	Percentage of funding
Segments A-G Soft Costs	\$3.0 million	2017 GO Bonds	45%
Segments A & C-G Hard Costs	\$3.6 million	Various grants	55%
Total Committed Expense	\$6.6 million		100%

Additional Expenses for which we are still seeking funding	Estimated Cost	Funding Source	Intended Percentage of funding
Segments B Hard Costs	\$2.8 million	Various grants programs, applications pending/on-going	100%

Total Expenses (Committed + Pending)	Estimated costs	Twp Bond Funded Target	Grant Funded Target
Segments A-G All Costs	\$9.4m	\$3.0m (32%)	\$6.4m (68%)