

CHESTER COUNTY

PROGRAM	IMPROVEMENT TYPE	TITLE	DESCRIPTION	START PERIOD	COST	BRIDGE COUNT	SD COUNT	MILES IMPROVED
BASE	Bridge Replacement	West Bridge Street over AMTRAK	Replacement of West Bridge Street over Amtrak Bridge in Parkesburg Borough, Chester County	1	\$ 9,026,600	1	1	0.03
BASE	Bridge Rehabilitation	Spearman's Covered Bridge	Speakman Covered Bridge over Buck Run will be rehabilitated to current PennDOT load requirements in East Fallowfield Township, Chester County	3	\$ 2,588,502	1	1	0.01
BASE	Bridge Replacement	Chandler Mill over Red Clay Creek	Replacement of Chandler Mill Road over West Branch of Red Clay Creek in Kennett Township, Chester County	1	\$ 2,092,200	1	1	0.01
BASE	Bridge Replacement	Church Road Bridge 282/Valley Creek	Replacement of Church Road over Valley Creek, also known as Fetter's Mill Bridge in Tredyffrin Township, Chester County	1	\$ 2,091,100	1	1	0.01
BASE	Bridge Replacement	Valley Willow Road over White Clay Creek	Replacement of Valley Willow Road over Branch of White Clay Creek in London Grove Township, Chester County	1	\$ 2,084,500	1	0	0.01
BASE	Bridge Replacement	Street Road over Brandywine Creek	Replacement of State Road over Brandywine Creek in Birmingham and Pocopson Townships, Chester County	1	\$ 7,293,000	1	1	0.17
BASE	Bridge Replacement	Cambridge Road over Creek	Replacement of Cambridge Road over French Creek in Honeybrook Township, Chester County	2	\$ 2,000,000	1	0	0.02
BASE	Bridge Rehabilitation	Rudolph and Arthur Covered Bridge	Bridge rehabilitation Township Road 307 (Bonsal Road) over Big Elk Creek and Rudolph and Arthur Covered Bridge, New London and Elk Townships, Chester County	2	\$ 3,000,000	1	1	0.02
BASE	Bridge Replacement	Chestnut Street over AMTRAK/Conrail	Replacement of Chestnut Street over Amtrak/Conrail Bridge in Downingtown Borough, Chester County	2	\$ 10,000,000	1	1	0.04
BASE	Reconstruct	US 30: PA 10 to Exton Bypass	Reconstruction on US 30 from PA 10 to Exton Bypass in various Townships, Chester County	3	\$ 37,200,194	29	0	31.11
BASE	Reconstruct	US 1: Maryland/PA Line to PA 896	Pavement rehab and recon US 1 at the MD and PA Line to PA 896 in Oxford Borough and Lower and Upper Oxford Townships, Chester County	3	\$ 82,665,000	14	0	25.41
BASE	Reconstruct	US 1: PA 896 - School House Road	Pavement rehabilitation and reconstruction; guiderail upgrades; vertical and lateral clearance compliance corrections of overhead structures; and interchange improvements such as length of acceleration and deceleration lanes and loop ramp radii on US 1 from PA 896 to School House Road, Penn and London Grove Townships, Chester County	3	\$ 81,906,000	29	1	29.92
BASE	Intersection Improvement	Gap Newport Road at Old Baltimore Pike	Safety and mobility improvements for the Intersection of PA 41 (Gap Newport Road) and Old Baltimore Pike in London Grove Township, Chester County	1	\$ 5,686,123	0	0	0.54
BASE	Bridge Removal	US 422: Hanover to PA 100	Reconstruction of approximately 1.5 miles of expressway including three bridges carrying US 422 over Laurelwood Road, PA 100 (32.8 Sufficiency Rating), and Hanover Street in Coventry Township, Chester County	2	\$ 90,000,000	2	0	2.26
BASE	Realignment	US 30: Paoli Train Station	Roadway realignment and widening to accommodate proposed relocated Paoli Train Station, US 30 at Paoli Pike Intersection in Willistown and Tredyffrin Townships, Chester County	3	\$ 14,500,000	1	0	0.69
BASE	New Roadway	French Creek Parkway Phase 1	Redevelopment of a 120-acre parcel is scheduled to consist of office, retail and resident uses as well as a train station for the proposed Schuylkill Valley Metro; Construct collect road to serve uses and two bridges to carry road over French Creek in Phoenixville Borough	1	\$ 7,634,000	0	0	0
BASE	Bicycle Facilities and Services	PA 82 Trail: PA 926 to Mill Road	Bicycle and pedestrian trail parallel to PA 82 from PA 926 to Mill Road in East Marlborough, Chester County	1	\$ 2,187,900	0	0	0
BASE	Bicycle Facilities and Services	Schuylkill River Trail	Construction of a multi-use trail from PA 29 to Berks County Line, Chester County	1	\$ 6,753,000	0	0	0
BASE	Transportation Enhancement	Uwchlan Twp Trails Phase 2	Construction of three-mile asphalt side path, adjacent to Sheree Boulevard in Uwchlan Township, Chester County	1	\$ 1,110,000	0	0	0
BASE	Bicycle Facilities and Services	Linking to Schuylkill River Trail	Multi-purpose trail along the south bank of French Creek linking a proposed station of the Schuylkill Valley Metro, the existing Schuylkill River Trail, SEPTA bus service, the downtown business district, and a proposed 120-acre mixed use development in Phoenixville Borough, Chester County	1	\$ 1,182,500	0	0	0
BASE	Reconstruct	Keim Street and PA 724 Interchange	Reconstruction of US 422 from Schuylkill River Bridge and the Arm and Hammer Boulevard interchange to the Norfolk Southern Railroad in North Coventry Township, Chester County	3	\$ 48,411,000	2	0	0.05

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BASE	Bicycle Facilities and Services	Sadsburyville Village	The induction of sidewalks, crosswalks, street trees, and traffic calming elements built along Lincoln Highway (BUS US 30) near the intersection of Old Wilmington Road in Sadsbury Township, Chester County	1	\$ 608,575	0	0	0.71
BASE	Bicycle Facilities and Services	Park Road Trail	One to One and a half mile paved pedestrian and bicycle trail, extended from the intersection of PA 100 and travel west to Marsh Creek Park in Upper Uwchlan Township, Chester County	1	\$ 499,000	0	0	0
BASE	Pedestrian Facilities	West Grove Community Streetscape	New pedestrian oriented street lighting as well as new sidewalks and other safety related improvements in West Grove Borough, Chester County	1	\$ 1,100,000	0	0	0
BASE	Transportation Enhancement	Kennett Pike Bikeway	This project will be an approximately one and a half mile greenway along PA 52; Two major changes to the current landscape of this historic and scenic roadway are proposed, a Pedestrian and bicycle way with traffic calming and safety improvements will be built and the historic landscape alongside the road will be restored in Kennett Township, Chester County	1	\$ 740,453	0	0	11.09
BASE	Corridor Safety Improvement	PA 100 Corridor Safety Improvement	Corridor Safety Improvements on PA 100 between Hanover Street and Font Street in North Coventry, East Nantmeal, South Coventry, West Vincent, and Upper Uwchlan Townships, Chester County	1	\$ 2,222,000	5	0	9.36
BASE	Bridge Replacement	Walker Road over Trout Run	Replacement of Walker Road over Trout Run Bridge, Tredyffrin Township, Chester County	1	\$ 2,604,800	1	1	0.01
BASE	Bridge Replacement	Ewing Road over White Clay Creek	Replacement of State Route 3044 (Ewing Road) over White Clay Creek Bridge in London Grove Township, Chester County	2	\$ 2,000,000	1	1	0.74
BASE	Bridge Replacement	Creek Road over East Brandywine Creek	Replacement of Creek Road over East Brandywine Creek in Chester County	2	\$ 1,581,400	1	1	0.01
BASE	Bridge Replacement	Little Washington Road over Indian Run	Replacement of State Route 4008 (Little Washington Road) over Indian Run in West Brandywine Township, Chester County	2	\$ 1,955,980	1	1	0.62
BASE	Transportation Enhancement	Boot Road Extension over Brandywine Creek	The project involves the construction of a new Bridge over Brandywine Creek as part of the Boot Road Extension, which is critical to providing access to Chester County's only Keystone Opportunity Zone (KOZ) in Downingtown Borough, Chester County	1	\$ 3,798,300	0	0	0
BASE	Bridge Replacement	Doe Run Road over Buck Run	Replacement of Doe Run Road over Buck Run, West Marlborough Township, Chester County	2	\$ 1,000,000	1	1	0.01
BASE	Miscellaneous	US 202: US 30 to PA 252	Additional Travel Lanes on US 202 from US 30 to PA 252 in Tredyffrin and East Whiteland Townships, Chester County	3	\$ 11,375,000	17	1	13.92
BASE	Safety Improvement	PA 896 Safety Project	Widen lanes and shoulders, install appropriate signage, improve drainage, and install raised pavement markers along PA 896 in London and New London Townships, Chester County	2	\$ 4,317,500	0	0	5.75
BASE	Bridge Replacement	Hadfield Road over Beaver Creek	Replacement of Hadfield Road over Beaver Creek Bridge in East Brandywine Township, Chester County	2	\$ 2,801,000	1	1	0.01
BASE	Bridge Replacement	Watermark Road over Muddy Run	Replacement of Watermark Road Bridge over Muddy Run Bridge in Upper Oxford Township, Chester County	2	\$ 2,650,000	1	1	0.01
BASE	Bridge Replacement	Osborne Road over Beaver Creek	Replacement of Osborne Road Bridge over Beaver Creek Bridge in Caln Township, Chester County	2	\$ 2,570,000	1	1	0.01
BASE	Bridge Rehabilitation	Boot Road over Amtrak	Rehabilitation of Boot Road over Amtrak Bridge in East Caln Township, Chester County	1	\$ 3,410,000	3	1	1.02
BASE	Bridge Replacement	State Road over Elk Creek	Replacement of State Road over Elk Creek in Elk Township, Chester County	2	\$ 595,100	1	1	0.01
BASE	Bridge Replacement	Adjacent Box Beam Group (L)	Bridge replacement at various locations in Chester, Delaware, and Montgomery Counties Replacement of Structure in Critical Condition (2 or 3 rating), Chester County-East Fallowfield Township, East Brandywine Township, East Pikeland Township, Birmingham Township, Newlin Township, Wallace Township, Schuylkill Township Delaware County-Concord Township Montgomery County-Cheltenham Township, Upper Providence	2	\$ 5,800,000	13	13	0.04
BASE	Bridge Replacement	Downingtown Pike over East Branch of Brandywine Creek	Bridge replacement and associated roadway approach reconstruction, guiderail and drainage improvements in East Bradford Township, Chester County	1	\$ 4,675,000	1	0	0.34
BASE	Bridge Replacement	PA 82 over East Branch of Red Clay Creek	Replacement of PA 82 over East Branch of Red Clay Creek in Kennett Township, Chester County	1	\$ 4,565,000	1	1	0.01

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BASE	Existing Signal Improvement	Charlestown Traffic Control	Battery backup for traffic controls in Charlestown Township, Chester County	1	\$ 9,800	0	0	0
BASE	Existing Signal Improvement	East Brandywine Traffic Control	Upgrade traffic controls in East Brandywine Township, Chester County	1	\$ 30,400	0	0	0
BASE	Existing Signal Improvement	East Whiteland Traffic Control	Upgrade electronics for traffic control system in East Whiteland Township, Chester County	1	\$ 183,106	0	0	0
BASE	Safety Improvement	Upper Uwchlan Route 100	Safety improvements on PA 100 and a township-wide adaptive signal system in Upper Uwchlan Township, Chester County	1	\$ 614,625	0	0	0
BASE	Existing Signal Improvement	West Fallowfield Traffic Signals	Traffic signal upgrades in West Fallowfield Township, Chester County	1	\$ 41,256	0	0	0
BASE					\$ 481,159,914	135	33	133.97
DOI	Widen	US 1: Kennett Square Bypass to Bayard Road	Widening on US 1 from Kennett Square Bypass to Bayard Road in East Marlborough Township, Chester County	1	\$ 5,750,000	0	0	2.33
DOI	Reconstruct	US 422: Schuylkill River Bridge at Stowe Interchange	Reconstruction of bridges and roadway; interchange upgrade from Berks County to the Schuylkill River including the Stowe Interchange in North Coventry and West Pottsgrove Townships	2	\$ 46,477,200	2	0	1.43
DOI	Reconstruct	Reconstruction of US 30 Bypass	Reconstruction of mainline pavement, widening, shoulders, bridge superstructures, construction of new ramps, traffic signal and ramp metering, and installation of ITS elements on the US 30 Bypass in Chester County	3	\$ 240,355,066	19	0	27.29
DOI	Variable Message Signs	US 422 ITS (H)	Construct ITS devices and fiber optic cable along the US 422 corridor from US 202 to the Berks County line in Tredyffrin, North Coventry, Limerick, Lower Pottsgrove, Upper Providence, Lower Providence, West Pottsgrove, Upper Merion, and West Norriton Townships, and Pottstown Borough	1	\$ 18,500,000	0	0	0
DOI	Bridge Rehabilitation	Chester County Stone Arch Bridge	Bridge rehabilitation of various stone arch bridges in Chester County	2	\$ 10,000,000	15	13	0.1
DOI	Bridge Rehabilitation	Ross Fording Road Bridge Repair	Steel Truss Repairs to the Ross Fording Road bridge over Octoraro Creek in West Fallowfield Township	1	\$ 350,000	1	1	0.1
DOI	Bridge Rehabilitation	PA 926 Bridge Repair	Underpinning and abutment repair to the PA 926 over White Clay Creek bridge in West Marlborough Township	1	\$ 450,000	1	1	0.1
DOI	Bridge Rehabilitation	Strickersville Road Bridge Repair	Underpinning and abutment repair to the Strickersville Road bridge over Christine Creek in London Britain Township	2	\$ 887,850	1	1	0.1
DOI	Bridge Replacement	White Clay Bridge Repair	White Clay Bridge Culvert replacement in West Marlborough Township	1	\$ 350,000	1	1	0.1
DOI	Bridge Replacement	Red Clay Bridge Repair	Red Clay Bridge Culvert replacement in East Marlborough Township	1	\$ 350,000	1	1	0.1
DOI	Bridge Rehabilitation	London Track Road Bridge Repair	Abutment repairs to the London Track Road bridge over White Clay Creek in New Garden Township	1	\$ 450,000	1	1	0.1
DOI	Bridge Rehabilitation	Strasburg Road Bridge Repair	Bridge Deck replacement on the Strasburg Road bridge in East Fallowfield Township	3	\$ 522,400	1	1	0.1
DOI	Bridge Rehabilitation	Creek Road Bridge Repair #1	Steel Beam and masonry repairs to the Creek Road bridge over Red Clay Creek in Kennett Township	2	\$ 400,000	1	1	0.1
DOI	Bridge Rehabilitation	Creek Road Bridge Repair #2	Abutment repairs to the Creek Road bridge over Red Clay Creek in Kennett Township	3	\$ 593,000	1	1	0.1
DOI	Bridge Rehabilitation	Barneston Road Bridge Repair	Substructure repairs to the Barneston Road Bridge over Brandywine Creek in West Nantmeal Township	3	\$ 315,000	1	1	0.1
DOI	Bridge Rehabilitation	Lancaster Avenue Bridge over Brandywine Creek	Repair Spalls on the Lancaster Avenue bridge over Brandywine Creek in Downingtown Borough	2	\$ 1,195,000	1	1	0.1
DOI	Bridge Rehabilitation	Castlehill Road Bridge Repair	Install Steel Lining on the Castlehill Road bridge over Darby Creek in Easttown Township	3	\$ 511,200	1	1	0.1
DOI	Bridge Rehabilitation	Lee's Road Bridge Repair	Replace the Lee's Road bridge culvert over Hog Run in West Nottingham Township	1	\$ 350,000	1	1	0.1
DOI	Bridge Rehabilitation	Lancaster Ave Bridge Repair	Replace the Lancaster Avenue bridge culvert over the East branch of Brandywine Creek in East Caln Township	1	\$ 350,000	1	1	0.1
DOI	Bridge Rehabilitation	Homeville Road Bridge Repair	Substructure repairs to the Homeville Road bridge over Muddy Run in Upper Oxford Township	3	\$ 634,800	1	1	0.1
DOI	Bridge Rehabilitation	Culbertson Run Road Bridge Repair	Repair Beams on the Culbertson Run Road bridge over Culbertson Run in East Brandywine Township	3	\$ 423,600	1	1	0.1

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DOI	Bridge Replacement	Birdell Road Bridge Repair	Replacement of the Birdell Road bridge culvert over Brandywine Creek in Honey Brook Township	1	\$ 350,000	1	1	0.1	
DOI	Bridge Rehabilitation	Dorlan Mill Road Bridge Repairs	Steel Beam repairs to the Dorlan Mill Road bridge over Brandywine Creek in Upper Uwchlan Township	2	\$ 906,250	1	1	0.1	
DOI	Rehabilitation	First Avenue Drainage 1	First Avenue drainage installation and resurfacing in Valley Township	2	\$ 2,960,000	0	0	1.6	
DOI	Rehabilitation	First Avenue Drainage 2	First Avenue drainage installation and resurfacing in Valley Township	2	\$ 3,240,000	0	0	1.8	
DOI	Rehabilitation	PA 113 Drainage and Resurfacing 1	PA 113 drainage installation and resurfacing in East Caln and Uwchlan Townships	2	\$ 7,020,000	0	0	3.9	
DOI	Rehabilitation	PA 113 Drainage and Resurfacing 2	PA 113 drainage installation and resurfacing in East Caln and Uwchlan Townships	2	\$ 3,960,000	0	0	2.2	
DOI	Rehabilitation	PA 100 Drainage and Resurfacing 1	PA 113 drainage installation and resurfacing in West Whiteland and Uwchlan Townships	2	\$ 5,274,000	0	0	2.93	
DOI	Rehabilitation	PA 100 Drainage and Resurfacing 2	PA 100 drainage installation and resurfacing in West Whiteland and Uwchlan Townships	2	\$ 5,310,000	0	0	2.95	
DOI	Rehabilitation	US 30 Drainage and Resurfacing #1	US 30 Eastbound drainage installation and resurfacing in West Sadsbury Township, Sadsbury, Valley and Caln Townships	2	\$ 12,114,000	0	0	6.73	
DOI	Rehabilitation	US 30 Drainage and Resurfacing #2	US 30 Westbound drainage installation and resurfacing in West Sadsbury Township, Sadsbury, Valley and Caln Townships	2	\$ 12,114,000	0	0	6.73	
DOI	Bridge Rehabilitation	Chester County Bridge Repair	Bridge Repairs from PA 100 Drainage and Resurfacing	3	\$ 3,000,000	1	1	0.1	
DOI	Rehabilitation	US 30 Drainage and Resurfacing #3	US 30 Eastbound drainage installation and resurfacing in Caln and East Caln Townships and Downingtown Borough	3	\$ 13,500,000	0	0	7.5	
DOI	Rehabilitation	US 30 Drainage and Resurfacing #4	US 30 Westbound drainage installation and resurfacing in Caln and East Caln Townships and Downingtown Borough	3	\$ 13,500,000	0	0	7.5	
DOI	Resurface	Northbound US 1 Resurfacing	Northbound US 1 Resurfacing from Maryland State Line to Newark Road in West Nottingham, East Nottingham, Lower and Upper Oxford Townships	3	\$ 18,036,000	0	0	10.02	
DOI	Resurface	Southbound US 1 Resurfacing	Southbound US 1 Resurfacing from Newark Road to Maryland State Line in West Nottingham, East Nottingham, Lower and Upper Oxford Townships	3	\$ 18,036,000	0	0	10.02	
DOI	Rehabilitation	US 1 and PA 41 Drainage Replacement	Replace deteriorated parallel drainage pipe between US 1 and PA 41 in Lower Oxford Township	1	\$ 2,700,000	0	0	1.5	
DOI	Rehabilitation	Middletown Road Drainage	Replace deteriorated parallel drainage pipe on PA 352 (Middletown Road) south in Westtown Township	1	\$ 360,000	0	0	0.2	
DOI	Rehabilitation	Diamond Rock Road Drainage	Replace parallel drainage pipe on Diamond Rock Road in Tredyffrin Township	1	\$ 342,000	0	0	0.19	
DOI	Rehabilitation	PA 29 Drainage	Replacement of cross pipes and parallel pipe on PA 29 in Charlestown Township	1	\$ 180,000	0	0	0.1	
DOI	Resurface	PA 252 Resurfacing	Resurfacing of PA 252 from Delaware County Line to Montgomery County line including all steel pipes in Tredyffrin and Schuylkill Townships	1	\$ 15,372,000	0	0	8.54	
DOI	Transit	Exton Station High Level Platforms	Construction of high level platforms and station building at Exton Station on the Paoli-Thorndale Regional Rail Line. Design underway.	1	\$ 16,800,000	0	0	0	
					DOI	\$ 484,289,366	55	32	107.46
SENATE	Widen/Reconstruction	Reconstruction of US 30 Bypass	Reconstruction and widening of mainline pavements, replacement and widening of mainline bridge superstructures and construction of new ramps (to complete partial interchanges), reconstruction of arterial overpasses and installation of ITS elements on US 30 from East Reeceville Road (State Route 4005) Interchange to Business Route 30/Lincoln Highway (State Route 3070) overpass in Caln and East Caln Townships	1	\$ 277,346,000	15	2	20	
SENATE	Reconstruct	US 202 from West Chester to Delaware State Line	Widen the current four lane free access roadway to a six lane free access roadway on the same alignment from the Delaware State Line to Matlack Street in West Goshen, Westown, Thornbury, and Birmingham Townships; three grade separated interchanges would be provided at US 1, PA 926 and Matlack Street; remaining intersections would stay as at-grade with jughandles provided to accommodate left turns; full-depth pavement reconstruction is anticipated throughout the corridor	1	\$ 260,000,000	0	0	7.5	
SENATE	Restoration	US Route 202 at Swedesford Road	Pavement restoration on US Route 202 from Swedesford Road to the County line in Tredyffrin Township	1	\$ 1,000,000	0	0	3.8	

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SENATE	Transit	Paoli Regional Rail Station	Station Improvements	1	\$ 44,000,000	0	0	0
SENATE					\$ 582,346,000	15	2	31.3