

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Bucks

0508

T2005M

Project Description

Location / Narrative

Municipalities

I-95/PA Turnpike Interchange

Construction of a full interchange between I-95 and the PA Turnpike, including the relocation of toll plazas, widening I-95 between PA 413 and US 1 from two lanes in each direction to three, widening the Turnpike between US 1 and US 13 from two lanes in each direction to three, reconstruction of the existing bridge over the Delaware River, and construction of a second bridge over the Delaware River.

Bristol Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	DEMO	2,700				
PE	TNPK	300				
DES	FAI		22,000			
DES	TNPK		2,700			
ROW	FAI			20,100		
ROW	TNPK			2,200		
ROW	FAI				20,000	
ROW	TNPK				2,300	
ROW	FAI					20,070
ROW	TNPK					2,230
CON	FAI					76,590
CON	TNPK					8,510
CON	FAI					76,500
CON	TNPK					8,500
CON	HWY					48,600
CON	TNPK					5,400
CON	HWY					64,800
CON	TNPK					7,200
DES	FAI					7,200
DES	TNPK					800
ROW	FAI					20,700
ROW	TNPK					2,300
DES	DEMO					
Fiscal Year Total		3,000	27,000	22,300	22,300	
				Total FY 1999-2002 Cost		74,600

Bucks

5020

061C025

T2005M

PA 413, NEW RODGERS ROAD

US 13 (BRISTOL PIKE) - NORTH OF FORD RD.

WIDEN TO 4 LANES

This project involves reconstructing the PA 413/US 13 intersection with jughandles, widening to 5 lanes between US 13 and the I-95 Spur, and widening to 4 lanes between the I-95 Spur and Ford Rd.

Bristol Twp., Bristol Boro.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	HWY					
ROW	STATE					
ROW	HWY					
CON	STATE	2,976				
CON	HWY	6,280				
CON	DEMO	5,625				
CON	STATE		1,854			
CON	HWY		7,416			
Fiscal Year Total		14,881	9,270	0	0	
				Total FY 1999-2002 Cost		24,151

FY 1999 - 2002 Transportation Improvement Program

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County

TIP

PMS #

Air Quality Code

Sponsor

Bucks

5066

061C024

TY1996BM

Project Description

Location / Narrative

Municipalities

I-95, DELAWARE EXPRESSWAY

PA 413 INTERCHANGE: CONSTRUCT 2-LANE

RAMP FROM SOUTHBOUND I-95 TO PA 413

Construct a two lane southbound I-95 off ramp to eastbound PA 413 and rehabilitate the existing structure over the I-95 main line.

This project is an advance construction conversion.

Bristol Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	HWY					
ENG	STATE					
ROW	HWY					
ROW	STATE					
CON	HWY					
CON	STATE					
CON	HWY*	3,900				
CON	STA*	975				
Fiscal Year Total		4,875	0	0	0	
Total FY 1999-2002 Cost					4,875	

Bucks

5113

061C008

X

BRIDGETOWN PIKE

OVER NESHAMINY CREEK

BRIDGE REPLACEMENT

The existing narrow, two lane bridge will be replaced with a two lane bridge with shoulders and realigned to improve the horizontal and vertical curves. The existing bridge will be used as a bicycle path. The project will be constructed in conjunction with TIP #5581 and #5590.

Middletown Twp., Northampton Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
ROW	BR					
ROW	STATE					
CON	BR		2,800			
CON	STATE		700			
Fiscal Year Total		0	3,500	0	0	
Total FY 1999-2002 Cost					3,500	

Bucks

5312

061L010

X

WALNUT STREET (BRIDGE #13)

OVER PERKIOMEN CREEK

BRIDGE REPLACEMENT

This narrow two lane bridge with no shoulders will be replaced in kind. The project status is currently in question due to the potential affects of another project around the corner.

Perkasie Boro.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STATE					
CON	BR			1,440		
CON	LOCAL			90		
CON	STATE			270		
ROW	LOCAL	5				
ROW	STATE	20				

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Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total	25	0	1,800	0
		Total FY 1999-2002 Cost		1,825

Bucks

5354A

061C071

T2005M

US 202 EXPRESSWAY (SECTION 700)

US 202 BYPASS TO PA 63

US 202 stretches from Wilmington, Delaware to Bangor, Maine. In the DVRPC region, US 202 covers 61 miles, traversing 27 municipalities. It serves as a major commuter route and is a vital link for business and industry. For planning purposes, US 202 has been divided into eight sections. The limits of Section 700 are from PA 63, Welsh Road to the Doylestown Bypass (US 202/PA 611 Bypass).

The US-202 Expressway will be a four lane divided highway with interchanges at PA 63, PA 309, County Line Rd., Bristol Rd., and PA 611.

This portion of the project includes design coordination and environmental review as well as the design of ITS components.

Doylestown Twp., Warrington Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	DEMO	3,548				
ENG	STATE	887				
ENG	CMAQ	900				
CON	CMAQ					9,000
Fiscal Year Total		5,335	0	0	0	
		Total FY 1999-2002 Cost		5,335		

Bucks

5355

064698401

T2005M

US 202 EXPRESSWAY (SECTION 711)

PA 463 TO PICKERTOWN RD.

PHASE 1, FOUR LANE DIVIDED RELOCATION

US 202 stretches from Wilmington, Delaware to Bangor, Maine. In the DVRPC region, US 202 covers 61 miles, traversing 27 municipalities. It serves as a major commuter route and is a vital link for business and industry. For planning purposes, US 202 has been divided into eight sections. The limits of Section 700 are from PA 63, Welsh Road to the Doylestown Bypass (US 202/PA 611 Bypass).

The US-202 Expressway will be a four lane divided highway with interchanges at PA 63, PA 309, County Line Rd., Bristol Rd., and PA 611.

Montgomery Twp., Warrington Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	HWY	8,000				
DES	STATE	2,000				
ROW	HWY		6,000			
ROW	STATE		1,500			
CON	HWY					64,000
CON	STATE					16,000
ROW	HWY			6,000		
Fiscal Year Total		10,000	7,500	6,000	0	
		Total FY 1999-2002 Cost		23,500		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

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County

TIP

PMS #

Air Quality Code

Sponsor

Bucks

5356

060998400

T2005M

Project Description

Location / Narrative

Municipalities

US 202 EXPRESSWAY (SECTION 721)

PICKERTOWN RD. TO PA 611 BYPASS

PHASE I, FOUR LANE DIVIDED RELOCATION

US 202 stretches from Wilmington, Delaware to Bangor, Maine. In the DVRPC region, US 202 covers 61 miles, traversing 27 municipalities. It serves as a major commuter route and is a vital link for business and industry. For planning purposes, US 202 has been divided into eight sections. The limits of Section 700 are from PA 63, Welsh Road to the Doylestown Bypass (US 202/PA 611 Bypass).

The US-202 Expressway will be a four lane divided highway with interchanges at PA 63, PA 309, County Line Rd., Bristol Rd., and PA 611.

Doylestown Boro.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	HWY	8,000				
DES	STATE	2,000				
ROW	HWY				7,200	
ROW	STATE				1,800	
CON	HWY					56,000
CON	STATE					14,000
ROW	HWY			7,200		
ROW	STATE			1,800		
Fiscal Year Total		10,000	0	9,000	9,000	
		Total FY 1999-2002 Cost				28,000

Bucks

5405

061S001L

T2005M

Broad St.

at PA 611 Ramps

Interchange Improvement

This project will complete the interchange by adding a southbound entrance ramp from Broad St. to the PA 611 Bypass and a northbound entrance ramp from the PA 611 Bypass to Broad St.

Doylestown Twp.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
CON	DEMO	1,673				
CON	STATE	128				
Fiscal Year Total		1,801	0	0	0	
		Total FY 1999-2002 Cost				1,801

Bucks

5493

061C016

X

GEIGEL HILL ROAD

OVER TINICUM CREEK

BRIDGE REPLACEMENT

This project involves replacing the existing one and a half lane bridge with a two lane bridge with shoulders, and drainage improvements.

Tinicum Twp.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	STATE	400				
ROW	STATE	125				
CON	STATE			1,000		
Fiscal Year Total		525	0	1,000	0	
		Total FY 1999-2002 Cost				1,525

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DVRPC Pennsylvania Subregion

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County

TIP

PMS #

Air Quality Code

Sponsor

Bucks

5523

061L011

X

Project Description

Location / Narrative

Municipalities

LANDISVILLE ROAD (BRIDGE #156)

OVER PINE RUN

BRIDGE REPLACEMENT

The existing one lane 16' wide bridge will be replaced with a two lane 24'-26' wide bridge with shoulders.

Buckingham Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	LOCAL					
ENG	STATE					
CON	STATE	320				
CON	LOCAL	80				
ROW	BR					
ROW	STATE					
Fiscal Year Total		400	0	0	0	
Total FY 1999-2002 Cost					400	

Bucks

5528

061C080

X

POINT PLEASANT PIKE

OVER PENNSYLVANIA CANAL

BRIDGE REPLACEMENT

This one lane historic bridge will be rehabilitated. The intent is to retain the bridge's historic integrity.

Tinicum Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
ROW	BR		120			
ROW	STATE		30			
CON	STATE			900		
Fiscal Year Total		0	150	900	0	
Total FY 1999-2002 Cost					1,050	

Bucks

5529

061C075

X

ALLENTOWN ROAD

OVER UNAMI CREEK

BRIDGE REPLACEMENT

Replace the existing bridge. The new structure will be 35' wide, with two lanes and shoulders.

Milford Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE	120				
ROW	STATE	50				
CON	STATE			1,300		
Fiscal Year Total		170	0	1,300	0	
Total FY 1999-2002 Cost					1,470	

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Project Description

Location / Narrative

Municipalities

Sponsor

Bucks

5533

061C200

X

PA 332, RICHBORO ROAD

OVER NESHAMINY CREEK

BRIDGE REPLACEMENT

The existing two lane bridge with shoulders will be replaced in kind.

Newtown Twp., Northampton Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR	320				
ENG	STATE	80				
ROW	BR	80				
ROW	STATE	20				
CON	BR					2,880
CON	STATE					720
Fiscal Year Total		500	0	0	0	
		Total FY 1999-2002 Cost				500

Bucks

5534

061C082

X

RUSHLAND ROAD

OVER MILL CREEK

BRIDGE REPLACEMENT

Replacement of the existing two lane, 22' wide bridge. The new structure and approach roadways will have two 11' lanes with 3' shoulders.

Wrightstown Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
CON	BR			720		
CON	STATE			180		
ROW	BR	40				
ROW	STATE	10				
Fiscal Year Total		50	0	900	0	
		Total FY 1999-2002 Cost				950

Bucks

5536

061C074

X

PA 611, EASTON ROAD

2 BRIDGES OVER GALLOWS RUN

BRIDGE REHABILITATION & BRIDGE REMOVAL

Consolidate two bridges over the "Y" intersection of Easton Rd. and River Rd. into one bridge and realign one leg of the intersection.

Nockamixon Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR	120				
ENG	STATE	30				
ROW	BR		200			
ROW	STATE		50			
CON	BR					1,200
CON	STATE					300
Fiscal Year Total		150	250	0	0	
		Total FY 1999-2002 Cost				400

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Sponsor

Bucks

5560

061C083

X

Project Description

Location / Narrative

Municipalities

CALLOWHILL ROAD

OVER NORTH BRANCH OF NESHAMINY CREEK

BRIDGE REPLACEMENT

Replace the existing two lane, 20' wide bridge and eliminate a dip in the roadway by raising the base. The new structure will have two 13' lanes with 4' shoulders.

New Britain Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR	198				
ENG	STATE	50				
ROW	BR	40				
ROW	STATE	10				
CON	BR			560		
CON	STATE			140		
Fiscal Year Total		298	0	700	0	
Total FY 1999-2002 Cost					998	

Bucks

5581

061S003L

X

BRIDGETOWN PIKE

AT PA 413, DURHAM ROAD

INTERSECTION IMPROVEMENT

This project involves a major realignment of Bridgetown Pike and widening to provide left turn lanes on both legs of PA 413 and bike lanes on both sides of PA 413. The project will be constructed in conjunction with TIP #5113 and #5590.

Middletown Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	STU					
ROW	STATE					
ROW	STU					
CON	STATE		340			
CON	STU		1,360			
Fiscal Year Total		0	1,700	0	0	
Total FY 1999-2002 Cost					1,700	

Bucks

5582

061S002L

X

WOODBOURNE ROAD

AT LANGHORNE-YARDLEY ROAD

INTERSECTION IMPROVEMENTS, TURN LANES

Add left turn lanes on all approaches.

Middletown Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE	50				
ENG	STU	150				
ROW	STATE	75				
ROW	STU	225				
CON	STATE			200		
CON	STU			800		
Fiscal Year Total		500	0	1,000	0	
Total FY 1999-2002 Cost					1,500	

FY 1999 - 2002 Transportation Improvement Program

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TIP

PMS #

Air Quality Code

Sponsor

Bucks

5588

061C076

X

Project Description

Location / Narrative

Municipalities

OLD BETHLEHEM ROAD

OVER KIMPLES CREEK

BRIDGE REPLACEMENT

Replace the existing 16' wide bridge with a 30' wide bridge with two 11' lanes and 4' shoulders.

Haycock Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
ROW	BR	80				
ROW	STATE	20				
CON	BR			831		
CON	STATE			208		
Fiscal Year Total		100	0	1,039	0	
		Total FY 1999-2002 Cost				1,139

Bucks

5590

061C070

X

PA 413, DURHAM ROAD

OVER CORE CREEK

BRIDGE REPLACEMENT

The existing two lane bridge with no shoulders will be replaced with a two lane bridge with wide shoulders and bike paths. The project will be constructed in conjunction with TIP #5113 and #5581.

Middletown Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
ROW	BR					
ROW	STATE					
CON	BR		800			
CON	STATE		200			
Fiscal Year Total		0	1,000	0	0	
		Total FY 1999-2002 Cost				1,000

Bucks

5591

061M009A

X

PA 132, STREET ROAD

US 1 (LINCOLN HIGHWAY) TO STATE ROAD

RESTORATION

This resurfacing project includes upgrading the traffic signals, widening the road to accommodate a center left turn lane, and widening the intersections to accommodate dedicated turn lanes.

Bensalem Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	HWY		600			
CON	STATE		150			
Fiscal Year Total		0	750	0	0	
		Total FY 1999-2002 Cost				750

FY 1999 - 2002 Transportation Improvement Program

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TIP

PMS #

Air Quality Code

Sponsor

Bucks

5603

061C078

X

Project Description

Location / Narrative

Municipalities

PA 32, RIVER ROAD

OVER PAUNNACUSSING CREEK

BRIDGE REPLACEMENT

Replace the existing one lane, 15' wide bridge. The new structure will be two lanes with shoulders (26' wide). The bridge and approach roadway will also be realigned to improve the intersection with Fleecydale Rd., located 50' north of the bridge.

Solebury Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR	191				
ENG	STATE	48				
ROW	BR		40			
ROW	STATE		10			
CON	BR				480	
CON	STATE				120	
Fiscal Year Total		239	50	0	600	
Total FY 1999-2002 Cost					889	

Bucks

5615

061M042A

X

STONY HILL ROAD

HEACOCK RD. TO OXFORD VALLEY RD

REALIGN CURVE

This project will eliminate a substandard curve. It involves widening to provide 8' wide minimum shoulders on both sides of the street, right turn lanes as needed into adjacent developments, and a sidewalk/bikeway on the north side of the street. Curbing will also be installed on both sides of the street for drainage.

Lower Makefield Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ROW	LOCAL	90				
ROW	STU	360				
CON	STATE				500	
CON	STU				2,000	
Fiscal Year Total		450	0	0	2,500	
Total FY 1999-2002 Cost					2,950	

Bucks

5644

061S221M

T2005O

PA 132, STREET ROAD

US 1 (LINCOLN HIGHWAY) - WILLOW PENN DR.

SIGNAL IMPROVEMENTS AND TURN LANE

The existing road has two lanes in each direction with a four foot median. The project includes restriping to provide a center turn lane on existing roadway, concrete patching, resurfacing, and signal interconnection.

Upper Southampton Twp., Lower Southampton Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	HWY	5,280				
CON	STATE	1,320				
Fiscal Year Total		6,600	0	0	0	
Total FY 1999-2002 Cost					6,600	

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PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Bucks

5645

061S228M

TY1996BO

PA 132, STREET ROAD

PA 611 (EASTON RD.)-PA 263 (OLD YORK RD)

SIGNAL IMPROVEMENTS AND TURN LANE

This project is an advance construction conversion.

Warrington Twp., Warminster Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ROW	HWY*	63				
ROW	STA*	15				
Fiscal Year Total		78	0	0	0	
Total FY 1999-2002 Cost					78	

Bucks

5646

061S201S

T2005O

US 202

US 202 BYPASS TO PA 313 (SWAMP ROAD)

CONSTRUCT LEFT TURN LANE

Realign US 202 at E. State St. to a "T" intersection, extend the PA 313 left turn lanes at US 202, and widen US 202 from PA 313 to Mechanicsville Rd. to accommodate a center left turn lane.

Doylestown Twp., Doylestown Boro.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	STATE		700			
CON	HWY		2,800			
ENG	STATE					
ENG	HWY					
ROW	STATE	30				
ROW	HWY	120				
DES	STATE		21			
DES	HWY		83			
Fiscal Year Total		150	3,604	0	0	
Total FY 1999-2002 Cost					3,754	

Bucks

5647

061S233S

X

PA 263, OLD YORK ROAD

AT ALMSHOUSE ROAD

INTERSECTION IMPROVEMENT

Reconstruct the shoulders and widen to accommodate left turn lanes on all approaches.

Warwick Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	STU					
ROW	STATE	10				
ROW	SFTY	91				
CON	STATE		200			
CON	SFTY		1,800			
Fiscal Year Total		101	2,000	0	0	
Total FY 1999-2002 Cost					2,101	

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Project Description

Location / Narrative

Municipalities

Sponsor

Bucks

5650

061S244F

X

PA 332, JACKSONVILLE ROAD

AT PA 132, STREET ROAD
INTERSECTION AND SIGNAL IMPROVEMENTS

Upgrade the existing traffic signals and widen Street Rd. from 45 feet to 60 feet.
Warminster Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	HWY					
ROW	STATE					
ROW	HWY					
CON	STATE		348			
CON	HWY		1,392			
Fiscal Year Total		0	1,740	0	0	
Total FY 1999-2002 Cost					1,740	

Bucks

5651

061S246M

T2005M

PA 413, NEW RODGERS ROAD

OLD LINCOLN HIGHWAY TO BATH RD.
CORRIDOR IMPROVEMENT

Widen 4 feet on each side to accommodate a third center lane for left turns.
Middletown Twp., Bristol Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	HWY					
ROW	HWY					
CON	STATE		696			
CON	HWY		2,784			
ROW	STATE					
Fiscal Year Total		0	3,480	0	0	
Total FY 1999-2002 Cost					3,480	

Bucks

5652

061S240M

T2005O

PA 413/PA 532, NEWTOWN BYPASS

SWAMP ROAD TO OLD PA 413
CLOSED LOOP SIGNAL IMP, INTERCONNECTIONS

Install a closed loop signal system, primarily in the PA 413 and PA 332 corridors.
Newtown Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
CON	CMAQ	845				
ROW	CMAQ					
Fiscal Year Total		845	0	0	0	
Total FY 1999-2002 Cost					845	

Bucks

5653

061M013A

X

PA 413, NEWTOWN PIKE

PA 332 (NEWTOWN BYPASS) - WINCHESTER AV.
RESTORATION

This project includes drainage improvements, overlay, and minor widening (about 1') of the shoulders.
Middletown Twp., Langhorne Boro.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	

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Sponsor

Project Description

Location / Narrative

Municipalities

ENG	STATE			
CON	HWY		1,440	
CON	ST187		360	
Fiscal Year Total		0	1,800	0
			Total FY 1999-2002 Cost	
				1,800

Bucks

5654

061C600
T20050

PA 663

PA Turnpike - Weiss Rd.
Widening

Improvements include widening the road to five lanes, signals, and left turn lanes.
Milford Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	STU		1,088			
CON	STATE		362			
CON	TNPK		1,000			
Fiscal Year Total		0	2,450	0	0	
			Total FY 1999-2002 Cost			2,450

Bucks

5662

061H3H61
X
PADER

DELAWARE CANAL

DREDGING, RELINING

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	TE		560			
CON	STATE		140			
Fiscal Year Total		0	700	0	0	
			Total FY 1999-2002 Cost			700

Bucks

5663

061L820
X

PA 413/PA 532, NEWTOWN BYPASS

AT 332 (RICHBORO RD) AND 532 (BUCK ROAD)
2 INTERSECTION IMP. DUAL LEFT TRN. LANES

This project involves intersection widening to accommodate dual left turn lanes on northbound PA 413 at Richboro Rd. and Buck Rd.
Newtown Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ROW	LOCAL					
CON	STATE		500			
CON	STU		2,000			
Fiscal Year Total		0	2,500	0	0	
			Total FY 1999-2002 Cost			2,500

Bucks

5669

061C030
X

I-95, DELAWARE EXPRESSWAY

AT PA 332 (NEWTOWN YARDLEY RD.) - INTER-
CHANGE UPGRADE(TRENTON URBAN AREA FUNI

Construct a new ramp from PA 332 eastbound to I-95 northbound and relocate the existing I-95 northbound off-ramp to PA 332.
Lower Makefield Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE	78				

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

ENG	STU	312			
ROW	STATE	69			
ROW	DEMO	276			
CON	STATE		832		
CON	STU		2,105		
CON	DEMO		1,224		
Fiscal Year Total		735	0	4,161	0

Total FY 1999-2002 Cost 4,896

Bucks

5670

061M4001

X

PENNDOT

I-95, DELAWARE EXPRESSWAY

NESHAMINY CREEK TO WOODBOURNE RD.
RESTORATION

Bristol Twp., Middletown Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	HWY	760				
CON	STATE	190				
Fiscal Year Total		950	0	0	0	

Total FY 1999-2002 Cost 950

Bucks

5673

061C201

X

PADOT

FOREST GROVE ROAD

OVER MILL CREEK
BRIDGE REPLACEMENT

Replace the existing two lane, 18' wide bridge with a 24' wide bridge with two 10' lanes and 2' shoulders.

Buckingham Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
ROW	BR	40				
ROW	STATE	10				
CON	BR			800		
CON	STATE			200		
Fiscal Year Total		50	0	1,000	0	

Total FY 1999-2002 Cost 1,050

Bucks

5675

061S0004

T2005M

Bensalem

BRISTOL ROAD INTERSECTION IMPROVEMENTS

PA 513(HULMEVILLE RD) TO OLD LINCOLN HWY
SIGNALIZE & ADD TURN LANES AT 7 INTER.

Upgrade and interconnect the traffic signals with a closed loop system and add a center left turn lane.

Bensalem Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	STATE		250			
CON	STATE				450	
CON	STU				1,800	
Fiscal Year Total		0	250	0	2,250	

Total FY 1999-2002 Cost 2,500

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Bucks

5678

061H4N08

X

Project Description

Location / Narrative

Municipalities

NEWTOWN TRAILS 1

TYLER STATE PARK TO CORE CREEK PARK

PEDESTRIAN/BICYCLE TRAIL

This project involves widening sidewalks along Township roads to accommodate pedestrians and bicycles and constructing a 5' wide path leading into the park.

Newtown Twp.

Newtown T

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	TE					
ROW	LOCAL					
CON	LOCAL	115				
CON	TE	460				
ROW	TE					
Fiscal Year Total		575	0	0	0	
Total FY 1999-2002 Cost					575	

Bucks

5684

061C103

X

US 1

PA 413 - PA Turnpike

Bridge Deck Rehabilitation

This project consists of bridge deck rehabilitation to about eight structures and interchange upgrades.

Bensalem Twp., Middletown Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STU		1,200			
DES	STATE		300			
ROW	HWY				120	
ROW	STATE				30	
CON	HWY					7,600
CON	STATE					1,900
Fiscal Year Total		0	1,500	0	150	
Total FY 1999-2002 Cost					1,650	

Bucks

5685

061C102

X

NEW FALLS ROAD

OVER NESHAMINY CREEK

BRIDGE DECK REHABILITATION

This project involves the rehabilitation of the bridge deck. The current four lane width with minimal shoulders will remain the same.

Bensalem Twp., Bristol Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
CON	BR		1,200			
CON	STATE		300			
ROW	BR	40				
ROW	STATE	10				
Fiscal Year Total		50	1,500	0	0	
Total FY 1999-2002 Cost					1,550	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Bucks

5692

061C065

X

Project Description

Location / Narrative

Municipalities

DARK HOLLOW ROAD/TOHICKN CREEK

AT STOVER PARK
BRIDGE REPLACEMENT

Replace the existing bridge with a 28' wide bridge.

Bedminster Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	STATE					
CON	STATE	1,600				
Fiscal Year Total		1,600	0	0	0	
Total FY 1999-2002 Cost					1,600	

Bucks

5699

061M5406

T2005M

US 13, BRISTOL PIKE

PA TURNPIKE TO BUCKS COUNTY LINE
ARTERIAL IMP. ASSOCIATED W/ I-95

This project involves installing a closed loop traffic signal system for approximately 16 intersections within the project limits. The improvement is intended to help accommodate the additional traffic that is anticipated during the rehabilitation of I-95.

Bensalem Twp., Bristol Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	HWY					
ROW	CMAQ	55				
CON	CMAQ		1,200			
ENG	HWY	401				
Fiscal Year Total		456	1,200	0	0	
Total FY 1999-2002 Cost					1,656	

Bucks

5700

061C085

X

DARK HOLLOW ROAD

OVER NESHAMINY CREEK
BRIDGE REPLACEMENT

This bridge is currently closed to traffic and will be removed.

Buckingham Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE		165			
ROW	STATE			30		
CON	STATE					815
Fiscal Year Total		0	165	30	0	
Total FY 1999-2002 Cost					195	

Bucks

5701

061L063

X

STONEY BRIDGE ROAD

OVER DEEP RUN
BRIDGE REPLACEMENT

The existing two lane bridge with no shoulders will be replaced with a two lane bridge with shoulders.

Bedminster Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	LOCAL					
ENG	STATE					

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

ROW	BR	56			
ROW	LOCAL	3			
ROW	STATE	11			
CON	BR			334	
CON	LOCAL			21	
CON	STATE			63	
Fiscal Year Total		70	0	0	418

Total FY 1999-2002 Cost 488

Bucks

5702

061L064

X

PICKERTOWN ROAD

OVER MILL CREEK

BRIDGE REPLACEMENT

The existing two lane bridge will be replaced with a two lane, 26' to 28' wide bridge with shoulders. A minor realignment of the horizontal curve will also be made.

Warrington Twp.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	LOCAL					
ROW	STATE		40			
ROW	LOCAL		10			
CON	STATE				332	
CON	LOCAL				83	
Fiscal Year Total		0	50	0	415	

Total FY 1999-2002 Cost 465

Bucks

5703

061C090

X

PA 513, HULMEVILLE ROAD

OVER TRIBUTARY OF POQUESSING CREEK

BRIDGE REPLACEMENT

The existing two lane bridge with no shoulders will be replaced with a two lane bridge with minimal shoulders.

Bensalem Twp.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	STATE	50				
CON	STATE	700				
Fiscal Year Total		750	0	0	0	

Total FY 1999-2002 Cost 750

Bucks

5707

061L005

X

STERLING ST.

OVER RAILROAD

BRIDGE REMOVAL

The existing two lane timber bridge is currently closed to traffic. The project involves removing the bridge and installing barriers.

Newtown Boro.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	STATE					
CON	STATE	144				
ENG	LOCAL					
ROW	STATE					
ROW	LOCAL					
CON	LOCAL	36				

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP #

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total	180	0	0	0
Total FY 1999-2002 Cost				180

Bucks

5708

Old York Rd. (north of Creek Rd.)

over Little Neshaminy Creek

Bridge Replacement

Warwick Twp.

X

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	LOCAL	72				
ROW	LOCAL			5		
CON	STATE				260	
CON	LOCAL				65	
Fiscal Year Total		72	0	5	325	
Total FY 1999-2002 Cost				402		

Bucks

5709

Church Hill Rd.

over Branch of Gallows Run

Bridge Rehabilitation

Nockamixon Twp.

X

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	BR	160				
ROW	BR	40				
CON	STATE				40	
CON	BR				10	
CON	STATE					600
Fiscal Year Total		200	0	0	50	150
Total FY 1999-2002 Cost				250		

Bucks

5710

Hulmeville Ave.

over Conrail

Bridge Replacement

Middletown Twp.

X

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	BR		640			
DES	STATE		160			
ROW	BR			640		
ROW	STATE			160		
CON	BR					3,200
CON	STATE					800
Fiscal Year Total		0	800	800	0	
Total FY 1999-2002 Cost				1,600		

Bucks

5711

Allentown Rd.

over Licking Creek

Bridge Replacement

Milford Twp.

X

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	BR	80				

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

DES	STATE	20				
ROW	BR		40			
ROW	STATE		10			
CON	BR					320
CON	STATE					80
Fiscal Year Total		100	0	50	0	
		Total FY 1999-2002 Cost		150		

Bucks

5712

061M4002

X

PADOT

I-95 Preventive Maintenance

Street Rd. - PA 413 Ramps

Preventive Maintenance and Restoration

Bensalem Twp., Bristol Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	ST187	450				
CON	ST187		2,550			
Fiscal Year Total		450	2,550	0	0	
		Total FY 1999-2002 Cost		3,000		

Bucks

5713

061M4003

X

PADOT

US 13, Bristol Pike

Levittown Pkwy. - Yardley-Morrisville Rd

Preventive Maintenance

This project consists of restoration (3R) of the pavement and shoulder.
Falls Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	ST187	600				
CON	ST187			4,500		
Fiscal Year Total		600	0	4,500	0	
		Total FY 1999-2002 Cost		5,100		

Bucks

5714

X

PADOT

Easton Rd.

over Deep Run Creek

Bridge Deck Rehabilitation

Bedminster Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STATE	60				
ROW	STATE		10			
CON	STATE			300		
Fiscal Year Total		60	10	300	0	
		Total FY 1999-2002 Cost		370		

Bucks

5715

061S599S

X

PADOT

Oxford Valley Rd.

at US 1 Bus./Lincoln Hwy/Levittown Pky.

Intersection Improvement

Intersection improvements, including the addition of turn lanes and the realignment of
Levittown Parkway.
Falls Twp., Middletown Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ROW	HWY		1,440			
ROW	STATE		360			

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CON	HWY					3,040
CON	STATE					760
Fiscal Year Total		0	1,800	0	0	
		Total FY 1999-2002 Cost				1,800

Bucks

5716

88403

X

Oxford Valley Rd.

at US 1 Ramps

Interchange Improvements

This project includes the addition of turn lanes and other safety improvements.
Falls Twp., Middletown Twp., Lower Makefield Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	LOCAL					
CON	DEMO	1,500				
CON	STATE	375				
CON	HWY		568			
CON	STATE		142			
Fiscal Year Total		1,875	710	0	0	
		Total FY 1999-2002 Cost				2,585

Bucks

5717

X

Red Hill Rd.

over Branch of Tinicum Creek

Bridge Replacement

Tinicum Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	BR	52				
DES	STATE	13				
ROW	BR			40		
ROW	STATE			10		
CON	BR					240
CON	STATE					60
Fiscal Year Total		65	0	50	0	
		Total FY 1999-2002 Cost				115

Bucks

5718

X

Lehnenberg Rd.

over Tributary of Delaware River

Bridge Replacements (2 bridges)

Durham Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	BR	160				
DES	STATE	40				
ROW	BR				48	
ROW	STATE				12	
CON	BR					464
CON	STATE					116
Fiscal Year Total		200	0	0	60	
		Total FY 1999-2002 Cost				260

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Bucks

5719

Project Description

Location / Narrative

Municipalities

Pineville Rd.

over Pidcock Creek

Bridge Replacement

Buckingham Twp.

X

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	BR	80				
DES	STATE	20				
ROW	BR				40	
ROW	STATE				10	
CON	BR					320
CON	STATE					80
Fiscal Year Total		100	0	0	50	
Total FY 1999-2002 Cost					150	

Bucks

5720

Upper River Rd.

over Tributary of Delaware River

Bridge Replacement

Upper Makefield Twp.

X

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STATE			200		
ROW	STATE				50	
CON	STATE					1,000
Fiscal Year Total		0	0	200	50	
Total FY 1999-2002 Cost					250	

Bucks

5721

River Rd.

over Pennsylvania Canal

Bridge Replacement

Upper Makefield Twp.

X

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	BR		160			
DES	STATE		40			
ROW	BR					40
ROW	STATE					10
CON	BR					520
CON	STATE					130
Fiscal Year Total		0	200	0	0	
Total FY 1999-2002 Cost					200	

Bucks

5722

Atkinson Rd.

over Pidcock Creek

Bridge Replacement

Solebury Twp.

X

BucksCty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STATE	100				
DES	LOCAL	25				
ROW	STATE			8		
ROW	LOCAL			2		
CON	STATE				392	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP #

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CON	LOCAL				98
Fiscal Year Total		125	0	10	490
Total FY 1999-2002 Cost					625

Bucks

5723

Jugtown Hill Rd.

over Pennsylvania Canal

Bridge Replacement

Tinicum Twp.

X

BucksCty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STATE	100				
DES	LOCAL	25				
ROW	STATE			8		
ROW	LOCAL			2		
CON	STATE				392	
CON	LOCAL				98	
Fiscal Year Total		125	0	10	490	
Total FY 1999-2002 Cost					625	

Bucks

5724

Rickert Rd.

over Morris Run Creek

Bridge Replacement

Hilltown Twp.

X

BucksCty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STATE	100				
DES	LOCAL	25				
ROW	STATE			8		
ROW	LOCAL			2		
CON	STATE				392	
CON	LOCAL				98	
Fiscal Year Total		125	0	10	490	
Total FY 1999-2002 Cost					625	

Bucks

5725

Oxford Valley Rd.

Lincoln Highway - US 1

T2005M

This road is currently two lanes in each direction. Potential safety improvements include the addition of a center turn lane or turn lanes at intersections.

Falls Twp.

BucksCty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STU		1,160			
DES	STATE		290			
ROW	STU			160		
ROW	STATE			40		
CON	STU					3,840
CON	STATE					960
Fiscal Year Total		0	1,450	200	0	
Total FY 1999-2002 Cost					1,650	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Bucks

5726

T2005M

BucksCty.

Project Description

Location / Narrative

Municipalities

US 1, Business

Hulmeville Rd. to Oxford Valley Rd.
Closed Loop Signal Interconnection
Middletown Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ	65				
DES	LOCAL	16				
ROW	CMAQ			86		
ROW	LOCAL			22		
CON	CMAQ					281
CON	LOCAL					70
Fiscal Year Total		81	0	108	0	

Total FY 1999-2002 Cost 189

Bucks

5727

X

PADOT

Bridgeton Hill Rd.

over Tributary of Pennsylvania Canal
Bridge Replacement
Bridgeton Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	BR		240			
DES	STATE		60			
ROW	BR				64	
ROW	STATE				16	
CON	BR					960
CON	STATE					240
Fiscal Year Total		0	300	0	80	

Total FY 1999-2002 Cost 380

Bucks

5728

X

BucksCty.

PA Turnpike

at PA 13 Interchange
Safety Improvements
Provide interim safety improvements with regard to truck traffic. Study potential for long term improvements.
Bristol Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	DEMO			56		
DES	STATE			14		
ROW	DEMO					75
ROW	STATE					19
CON	DEMO					244
CON	STATE					61
Fiscal Year Total		0	0	70	0	

Total FY 1999-2002 Cost 70

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Bucks

5729

061C700

X

Project Description

Location / Narrative

Municipalities

I-95

at Street Rd. Interchange
Study

This interchange functions poorly - vehicles queue on the ramps, back-ups occur on I-95, and the signals are problematic. Study problems and determine appropriate solutions. Eventually replace bridge over I-95.

Bensalem Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	DEMO	1,328				
PE	STATE	332				
DES	BR					1,800
DES	HWY					225
DES	STATE					475
ROW	HWY					1,350
ROW	STATE					150
CON	BR					14,400
CON	HWY					1,800
CON	STATE					3,800
Fiscal Year Total		1,660	0	0	0	
		Total FY 1999-2002 Cost				1,660

Bucks

5730

T2005O

Lower Bucks Park and Ride Lots

Neshaminy Falls, Yardley, Trevose, and
Woodbourne Stations

Provide station improvements and parking expansions at Neshaminy Falls, Yardley, Trevose, and Woodbourne.

Bensalem Twp., Yardley Boro., Middletown Twp.

BucksCty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	DEMO	169				
DES	STATE	42				
ROW	DEMO				225	
ROW	STATE				56	
CON	DEMO					731
CON	STATE					183
Fiscal Year Total		211	0	0	281	
		Total FY 1999-2002 Cost				492

Bucks

5731

X

Pond St.

over Delaware Canal
Bridge Replacement

Bristol Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STATE	80				
DES	LOCAL	20				
ROW	STATE			20		
ROW	LOCAL			5		
CON	STATE					300
CON	LOCAL					75
Fiscal Year Total		100	0	25	0	
		Total FY 1999-2002 Cost				125

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Bucks

5732

Project Description

Location / Narrative

Municipalities

Bristol Road Extension

US 202 to Park Ave.

Two Lane Extension

Provide a two lane extension of Bristol Rd. (approximately 2000 ft.) from US 202 to Park Ave. When completed, this improvement will provide a two-lane bypass around Chalfont Borough which will eliminate trips on US 202 and turning movements at the US 202/PA 152 intersection.

Chalfont Boro., New Britain Boro., New Britain Twp.

Bucks

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	STU		320			
PE	STATE		80			
DES	STU					80
DES	STATE					20
ROW	STU					8
ROW	STATE					2
CON	STU					2,712
CON	STATE					678
Fiscal Year Total		0	400	0	0	
		Total FY 1999-2002 Cost				400

Bucks

5733

Lawn Avenue

Maple Ave. to Farmers Lane

Reconstruction

Reconstruct roadway, curbs, sidewalks, and drainage facilities.

Sellersville Boro., West Rockhill Twp.

Bucks

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	STU		200			
PE	STATE		50			
CON	STU					1,120
CON	STATE					280
Fiscal Year Total		0	250	0	0	
		Total FY 1999-2002 Cost				250

Bucks

5734

Quakertown Improvement Project-Phase II

A traffic flow study for the Quakertown area is currently underway. This project will implement a specific improvement(s) emerging from this study.

Milford Twp., Quakertown Boro., Richland Twp.

Bucks

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	DEMO		475			
PE	STATE		119			
Fiscal Year Total		0	594	0	0	
		Total FY 1999-2002 Cost				594

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Bucks

5735

Project Description

Location / Narrative

Municipalities

Tohickon Aqueduct Replacement

Tohickon Creek at the Delaware River
Reconstruction along the Delaware Canal

This project will reconstruct the Tohickon Aqueduct where the Tohickon Creek enters the Delaware River. The goal is to construct a 180 foot long timber frame aqueduct that will carry water and serve as a pedestrian bridge connecting the towpath trail over the Tohickon Creek.

Tinicum Twp., Plumstead Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	TE	340				
CON	LOCAL	832				
Fiscal Year Total		1,172	0	0	0	
Total FY 1999-2002 Cost					1,172	

Bucks

5736

Falls Township Community Connector

Trail System

Construction of a 2.5 mile, 8-foot wide pedestrian/bicycle trail system providing a direct link between the residential communities of Levittown, Wheatsheaf, and several mobile home parks to the Falls Township Community Park and the Delaware Canal State Park Towpath. Pedestrian enhancements along the trail include pedestrian signals, educational push button signs, high-visibility pavement markings, and warning signs for motorists. A small bridge along Penn Valley Rd. over Martins Creek and a retaining wall along Mill Creek Rd. at the US 13 underpass will also be built as part of the project.

Falls Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ERC	TE	850				
ERC	LOCAL	213				
Fiscal Year Total		1,063	0	0	0	
Total FY 1999-2002 Cost					1,063	

Bucks

5737

Washington Crossing

Land Acquisition and
Bicycle/Pedestrian Path

Acquisition of a 22-acre tract and provision of a bicycle/pedestrian pathway linking the community and the Delaware Canal towpath and Washington Crossing Historic Park.

Upper Makefield Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ERC	TE	200				
ERC	LOCAL	2,050				
Fiscal Year Total		2,250	0	0	0	
Total FY 1999-2002 Cost					2,250	

Bucks

5738

Silver Lake Nature Center Trail System

This project will replace 636 feet of existing pressure treated wood boardwalks and install 764 feet of new boardwalks with recycled plastic products. The project also includes the development of trail entrances and signs to entice and educate visitors.

Briston Twp.

Bucks

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ERC	RecTr		145			
ERC	LOCAL		50			

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total	0	195	0	0
		Total FY 1999-2002 Cost		195

Bucks

5739

X

Bucks County Horse Park Yellow Trail

This project involves resurfacing 6 miles of the 8 mile equestrian/pedestrian Yellow Trail, eight feet in width.
Nockamixon Twp., Revere Boro.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ERC	RecTr		20			
ERC	LOCAL		13			
Fiscal Year Total		0	33	0	0	
		Total FY 1999-2002 Cost		33		

Bucks

5740

X

Yardley Borough/Lower Makefield Township

Pedestrian Bikeway Interconnect Project

This project consists of road improvements for bicycle facilities on Newtown Yardley Road (PA 332).
Yardley Boro., Lower Makefield Twp.

Bucks

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ		60			
DES	LOCAL		15			
ROW	CMAQ			64		
ROW	LOCAL			16		
CON	CMAQ					379
CON	LOCAL					85
Fiscal Year Total		0	75	80	0	
		Total FY 1999-2002 Cost		155		

Bucks

5741

X

Lower Makefield Township

Pedestrian/Bikepath Facilities

This project consists of road improvements for bicycle facilities on Oxford Valley Rd., Edgewood Rd., and Yardley-Morrisville Rd.
Lower Makefield Twp.

Bucks

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ		132			
DES	LOCAL		33			
ROW	CMAQ			128		
ROW	LOCAL			32		
CON	CMAQ				1,040	
CON	LOCAL				260	
Fiscal Year Total		0	165	160	1,300	
		Total FY 1999-2002 Cost		1,625		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Bucks

5742

Warminster Station

SEPTA R2 Warminster Line

Parking Expansion

Design and construction of a 200-space parking expansion on SEPTA-owned property.

T2005O

SEPTA

Phase

ERC

ERC

ERC

Fund

CMAQ

TBOND

LOCAL

Fiscal Year Total

Current Program Schedule and Cost Summary

FY99

0

FY00

709

148

29

886

FY01

0

FY02

0

Later FYs

Total FY 1999-2002 Cost

886

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Chester

6009

062C804

EXTON BYPASS WEST

US 30 DOWNINGTOWN BYPASS TO PA 100

FOUR LANE DIVIDED RELOCATION

East Caln Twp., West Whiteland Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	HWY	256				
CON	STATE	64				
Fiscal Year Total		320	0	0	0	
Total FY 1999-2002 Cost					320	

Chester

6009A

062C804A

EXTON BYPASS EAST

PA 100 TO US 202

FOUR LANE DIVIDED RELOCATION

West Whiteland Twp., East Caln Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	HWY	450				
CON	STATE	113				
Fiscal Year Total		563	0	0	0	
Total FY 1999-2002 Cost					563	

Chester

6530

062L044

X

PA 352, CHESTER ROAD

AT BOOT ROAD

RESTORATION AND REALIGNMENT

This project consists of a minor realignment of the existing "Y" intersection by slightly widening both legs, pavement patching, and drainage improvements.

East Goshen Twp.

E.Goshen

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STU					
CON	LOCAL	80				
CON	STU	320				
ROW	STU	40				
ROW	LOCAL	10				
Fiscal Year Total		450	0	0	0	
Total FY 1999-2002 Cost					450	

Chester

6569

062S502N

X

PA 352, CHESTER ROAD

AT PAOLI PIKE

INTERSECTION IMPROVEMENTS

Widening to accommodate the addition of left turn lanes on the eastbound and westbound approaches of Paoli Pike.

East Goshen Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	STU					
ROW	STATE		17			
ROW	STU		53			
CON	STATE			200		
CON	STU			600		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total	0	70	800	0
Total FY 1999-2002 Cost				870

Chester

6579

062C029

X

STRASBURG ROAD

OVER WEST BRANCH OF BRANDYWINE CREEK

BRIDGE REPLACEMENT

This project involves building a new two lane bridge with shoulders next to the existing narrow, two lane historic bridge in the Village of Mortonville, and associated drainage improvements. The existing bridge may be kept for pedestrian use.

East Fallowfield Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR	400				
ENG	STATE	100				
ROW	BR	200				
ROW	STATE	50				
CON	BR					2,400
CON	STATE					600
Fiscal Year Total		750	0	0	0	
Total FY 1999-2002 Cost				750		

Chester

6581

062C030

X

MEDIA ROAD

OVER BRANCH OF LITTLE ELK CREEK

BRIDGE REPLACEMENT

The existing two lane bridge with 3' graded shoulders and a 3 ton weight limit will be replaced with a bridge with two 11' travel lanes and 5' paved shoulders.

Elk Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
ROW	BR					
ROW	STATE					
CON	BR	500				
CON	STATE	125				
Fiscal Year Total		625	0	0	0	
Total FY 1999-2002 Cost				625		

Chester

6583

062C028

X

LANDENBURG ROAD

OVER EAST BRANCH OF WHITE CLAY CREEK

BRIDGE REPLACEMENT

Replace the existing two lane, 20' wide bridge. The new structure will have two 10' lanes with 4' shoulders.

New Garden Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ROW	STATE		50			
CON	STATE			750		
Fiscal Year Total		0	50	750	0	
Total FY 1999-2002 Cost				800		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Chester

6594

062S201N

X

Project Description

Location / Narrative

Municipalities

US 30, LANCASTER AVENUE

AT WATERLOO ROAD

ADDITION OF LEFT TURN LANE AND SIGNALS

Add left turn lanes on all four approaches, modernize the traffic signal, and realign the Waterloo Rd. approaches.

Easttown Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	HWY					
ENG	STATE					
ROW	HWY		720			
ROW	STATE		180			
CON	HWY			720		
CON	STATE			180		
Fiscal Year Total		0	900	900	0	
		Total FY 1999-2002 Cost				1,800

Chester

6624

062L400

X

PA 29, PHOENIXVILLE PIKE

AT CHARLESTOWN ROAD

INTERSECTION IMPROVEMENTS

Widening to accommodate a left turn only lane and a right turn/through lane on all four approaches.

Charlestown Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STU					
ROW	LOCAL					
ROW	STU					
CON	LOCAL		110			
CON	STU		440			
Fiscal Year Total		0	550	0	0	
		Total FY 1999-2002 Cost				550

Chester

6628

062C034

X

CEDAR KNOLL ROAD

OVER WEST BRANCH OF BRANDYWINE CREEK

BRIDGE REPLACEMENT

The existing two lane bridge with 4' shoulders will be replaced in kind.

West Brandywine Twp., West Caln Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	STATE	75		806		
CON	STATE					
Fiscal Year Total		75	0	806	0	
		Total FY 1999-2002 Cost				881

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Chester

6642

062C040

X

Project Description

Location / Narrative

Municipalities

THUNDERHILL LEWISVILLE ROAD

OVER BRANCH OF BIG ELK CREEK

BRIDGE REPLACEMENT

Replace the existing 24', two lane bridge in kind. It currently has a 3 ton weight restriction.

This project is an advance construction conversion.

New London Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
CON	BR					
CON	STATE					
ROW	BR					
ROW	STATE					
CON	BR*	156				
CON	STA*	39				
Fiscal Year Total		195	0	0	0	
Total FY 1999-2002 Cost					195	

Chester

6651

062C065

X

LONDON TRACT ROAD

OVER WHITE CLAY CREEK

BRIDGE REPLACEMENT

The existing one lane bridge will be replaced with a two lane bridge with shoulders.

London Britain Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR	394				
ENG	STATE	98				
ROW	BR	20				
ROW	STATE	5				
CON	BR			1,024		
CON	STATE			256		
Fiscal Year Total		517	0	1,280	0	
Total FY 1999-2002 Cost					1,797	

Chester

6655

062C060

X

PA 926, STREET ROAD

OVER CHESTER CREEK

BRIDGE REPLACEMENT

Replacement of the existing two lane bridge with no shoulders with a two lane bridge with shoulders. Perform minor drainage and roadway improvements at the intersection with Westtown Rd.

Thornbury Twp., Westtown Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
CON	BR		640			
CON	STATE		160			
ROW	BR	40				
ROW	STATE	10				
Fiscal Year Total		50	800	0	0	
Total FY 1999-2002 Cost					850	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Chester

6687

062C213

X

Project Description

Location / Narrative

Municipalities

HARMONYVILLE ROAD

OVER PINE CREEK

BRIDGE REPLACEMENT

Replace the existing two lane bridge with no shoulders with a two lane bridge with 4' shoulders and provide visual mitigation.

Warwick Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
CON	BR		320			
CON	STATE		80			
ROW	BR					
ROW	STATE					
ENG	BR					
Fiscal Year Total		0	400	0	0	
Total FY 1999-2002 Cost					400	

Chester

6690

062C037

X

US 30, LINCOLN HIGHWAY

OVER BRANCH OF VALLEY CREEK

BRIDGE REPLACEMENT

The existing bridge has one travel lane in each direction, a center turn lane, and no shoulders. The bridge creates a bottleneck between two sections of wider roadway. The new seven lane structure will consist of two travel lanes in each direction, a center turn lane, and right turn lanes. It will be curbed with no shoulders.

This project is an advance construction conversion.

West Whiteland Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
CON	BR					
CON	STATE					
ROW	STATE					
CON	BR*	764				
CON	STA*	191				
Fiscal Year Total		955	0	0	0	
Total FY 1999-2002 Cost					955	

Chester

6691

062C032

X

PA 252, BEARHILL PAOLI ROAD

OVER PECO RIGHT-OF-WAY

BRIDGE REMOVAL

Remove the existing structure and replace it with a culvert for the Chester Valley Trail.

Tredyffrin Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
CON	HWY*	1,320				
CON	STA*	330				
ROW	STATE					
Fiscal Year Total		1,650	0	0	0	
Total FY 1999-2002 Cost					1,650	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Chester

6715

062S226M

T2005M

Project Description

Location / Narrative

Municipalities

US 30, COATESVILLE-DOWNINGTOWN BYPASS

AT PA 113 (UWCHLAN AVENUE)

INTERCHANGE IMPROVEMENT

This project involves constructing an off-ramp from eastbound US 30 to northbound PA 113 and installing a median barrier from PA 113 to Creek Rd.

East Caln Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	HWY					
ROW	STATE	400				
CON	HWY		3,600			
CON	STATE		900			
Fiscal Year Total		400	4,500	0	0	
Total FY 1999-2002 Cost					4,900	

Chester

6718

062S004L

X

PA 100, POTTSTOWN BYPASS

AT PA 724, SCHUYLKILL ROAD

INTERCHANGE IMPROVEMENT

This project involves constructing an off-ramp from northbound PA 100 to PA 724.

North Coventry Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	STU	1,600				
CON	STATE	400				
Fiscal Year Total		2,000	0	0	0	
Total FY 1999-2002 Cost					2,000	

Chester

6719

062C044

X

PA 41

DELAWARE STATE LINE TO PA 926

RECONSTRUCTION / NEW CAPACITY

Continue to study alternatives and complete environmental study. Current alternatives include widening and limited realignment.

Avondale Boro.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	STATE	100				
PE	DEMO	400				
DES	DEMO			4,600		16,000
DES	STATE			1,150		4,000
ROW	HWY					72,000
ROW	STATE					18,000
CON	HWY					
CON	STATE					
DES	HWY				3,400	
DES	STATE				850	
Fiscal Year Total		500	0	5,750	4,250	
Total FY 1999-2002 Cost					10,500	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Chester

6732

062S001L

X

Project Description

Location / Narrative

Municipalities

US 322, DOWNINGTOWN WEST CHESTER ROAD

AT US BUSINESS 322

RELOCATE, CHANNELIZE, INSTALL SIGNALS

This project consists of the addition of two traffic signals, intersection realignment, widening to accommodate left turn lanes on Business Rt. 322, and the installation of a median barrier in certain locations to prevent left turns.

East Bradford Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	HWY					
CON	STATE		295			
CON	STU		1,180			
Fiscal Year Total		0	1,475	0	0	
		Total FY 1999-2002 Cost			1,475	

Chester

6735

062C050

X

PHOENIXVILLE PIKE BRIDGE

OVER PICKERING CREEK

BRIDGE REPLACEMENT

Charlestown Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
ROW	BR	60				
ROW	STATE	15				
CON	BR	720				
CON	STATE	180				
Fiscal Year Total		975	0	0	0	
		Total FY 1999-2002 Cost			975	

Chester

6740

062C062

X

WESTTOWN THORNTON ROAD

OVER WEST BRANCH OF CHESTER CREEK

BRIDGE REPLACEMENT

Replace the existing two lane bridge with no shoulders with a two lane bridge with shoulders and improve the vertical alignment by removing the hump in the bridge.

Thornbury Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE	300				
CON	BR					1,440
CON	STATE					360
ROW	BR				240	
ROW	STATE				60	
Fiscal Year Total		300	0	0	300	
		Total FY 1999-2002 Cost			600	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Chester

6741

1588407

T2005M

US 202 (SECTION 100)

MATLACK ST. TO DELAWARE STATE LINE

TRAFFIC FLOW IMPROVEMENTS

Provide an additional lane in each direction, construct grade separated interchanges at appropriate locations, and improve access management.

West Goshen, Westtown, Thornbury, Birmingham Twps.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	HWY	1,600				
PE	STATE	400				
DES	HWY			8,000		
ROW	HWY					8,000
ROW	STATE					2,000
CON	HWY					80,000
CON	STATE					20,000
Fiscal Year Total		2,000	0	8,000	0	
		Total FY 1999-2002 Cost				10,000

Chester

6743

062C051

X

PA 162, EMBREEVILLE UNIONVILLE ROAD

OVER WEST BRANCH OF BRANDYWINE CREEK

BRIDGE REHABILITATION

Rehabilitate the surface of the existing bridge. Its current width will not change.

Newlin Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	STATE	60				
CON	STATE	375				
Fiscal Year Total		435	0	0	0	
		Total FY 1999-2002 Cost				435

Chester

6766

062C059

X

PA 841, WEST GROVE LEWISVILLE ROAD

OVER BIG ELK CREEK

BRIDGE REPLACEMENT

Replace the existing 22' wide bridge with a 28' wide bridge.

Elk Twp., New London Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
ROW	BR					
ROW	STATE					
CON	BR	680				
CON	STATE	170				
Fiscal Year Total		850	0	0	0	
		Total FY 1999-2002 Cost				850

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Chester

6772

062L820

X

PA 113, KIMBERTON ROAD

AT PA 401 (CONESTOGA ROAD)

SAFETY IMPROVEMENT, CHANNELIZATION

Add left turn lanes on all four approaches.

West Pikeland Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ROW	STU	220				
CON	STATE			190		
CON	STU			760		
ROW	STATE	55				
Fiscal Year Total		275	0	950	0	
Total FY 1999-2002 Cost					1,225	

Chester

6779

062S006C

T2005M

US 1, BALTIMORE PIKE

KENNETT SQUARE BYPASS TO BAYARD RD.

PHASE 2 OF PARTNERSHIP

Widen from two lanes in each direction to three lanes in each direction and relocate the School House Rd. intersection. Add left turn lanes on US 1 at School House Rd. and install new traffic signals.

East Marlborough Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
CON	STATE			500		
ROW	HWY					
ROW	STATE					
CON	HWY			2,000		
Fiscal Year Total		0	0	2,500	0	
Total FY 1999-2002 Cost					2,500	

Chester

6781

062S241C

X

PA 3, WEST CHESTER PIKE

VARIOUS LOCATIONS/VARIOUS MUNICIPALITIES

INTERSECTION IMPROVEMENTS

Improve the safety of this corridor by formalizing the existing median to be consistent its whole length, extending various left turn lanes, closing some left turn lanes, and restoring the pavement.

This project is an advance construction conversion.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	SFTY					
ROW	STATE					
ROW	SFTY					
CON	STATE					
CON	SFTY					
CON	HWY*	2,135				
CON	STA*	534				
CON	HWY*		5,280			
CON	STA*		1,320			
Fiscal Year Total		2,669	6,600	0	0	
Total FY 1999-2002 Cost					9,269	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Chester

6782

062S235C

X

PA 100, POTTSTOWN PIKE

AT PARK RD.

INTERSECTION IMPROVEMENT

Widen the intersection to accommodate left turn lanes on all approaches and install a new traffic signal.

Upper Uwchlan Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STATE	66				
DES	SFTY	265				
ROW	STATE		9			
ROW	SFTY		82			
CON	STATE				90	
CON	SFTY				810	
Fiscal Year Total		331	91	0	900	
Total FY 1999-2002 Cost					1,322	

Chester

6787

062S242S

X

PA 926, STREET ROAD

DENTON HOLLOW RD. TO BRINTONS BRIDGE RD

SAFETY IMPROVEMENT TO SHARP CURVE

Improve the safety by softening the the "S" curve.

Pennsbury Twp., Pocopson Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	SFTY					
ROW	STATE					
ROW	SFTY					
CON	STATE	146				
CON	SFTY	1,310				
Fiscal Year Total		1,456	0	0	0	
Total FY 1999-2002 Cost					1,456	

Chester

6791

062C055

X

STATE ROAD

OVER BIG ELK CREEK

BRIDGE REPLACEMENT

The existing two lane bridge with shoulders will be replaced in kind.

Elk Twp., New London Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR		160			
ENG	STATE		40			
CON	BR				640	
CON	STATE				160	
ROW	BR		80			
ROW	STATE		20			
Fiscal Year Total		0	300	0	800	
Total FY 1999-2002 Cost					1,100	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Chester

6793

062C057

X

Project Description

Location / Narrative

Municipalities

WESTBOURNE ROAD (II)

OVER GOOSE CREEK
BRIDGE REPLACEMENT

Replace the existing 19' wide bridge with a 32' wide bridge with two 11' lanes and 5' shoulders.

Westtown Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
ROW	BR					
ROW	STATE					
CON	STATE		600			
Fiscal Year Total		0	600	0	0	
Total FY 1999-2002 Cost					600	

Chester

6794

062C063

X

HOPEWELL ROAD

OVER TWEED CREEK
BRIDGE REPLACEMENT

This project involves replacing the existing two lane bridge (western-most crossing) with a two lane bridge with shoulders, and drainage and guiderail improvements.

East Nottingham Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	STATE	120				
CON	STATE		600			
Fiscal Year Total		120	0	600	0	
Total FY 1999-2002 Cost					720	

Chester

6797

062C067

X

PARK AVENUE

OVER BUCK RUN
BRIDGE REPLACEMENT

Replace the existing two lane bridge with no shoulders with a two lane bridge with shoulders and realign Park Ave. to improve the horizontal curve.

East Fallowfield Twp., Highland Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
ROW	BR	24				
ROW	STATE	6				
CON	BR		440			
CON	STATE		110			
Fiscal Year Total		30	550	0	0	
Total FY 1999-2002 Cost					580	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Chester

6799

062C202C

TY2005BM

Project Description

Location / Narrative

Municipalities

US 202 (SECTION 400), SWEDSFORD RD. TO

OLD EAGLE SCHOOL RD. (see #8382)

WIDENING AND ACCESS IMPROVEMENTS

US 202 stretches from Wilmington, Delaware to Bangor, Maine. In the DVRPC region, US 202 covers 61 miles, traversing 27 municipalities. It serves as a major commuter route and is a vital link for business and industry. For planning purposes, US 202 has been divided into eight sections. The limits of Section 400 are from PA 252 to I-76. Traffic volumes in this section of US 202 exceed 80,000 AADT.

This project will increase the capacity of US 202 by widening a 2.6 mile section from four to six lanes. Interchange improvements will be made at I-76 and Warner Road, US 422, Swedesford Road, and Chesterbrook. The Warner Road and Old Eagle School Road bridges will be replaced and a new ramp will be constructed parallel to US 202 along the abandoned Chester Valley Railroad right-of-way that will connect an extended Devon Park Drive and the US 422 interchange to eastbound I-76. PennDOT has identified this as an SOV Project and has completed the required Congestion Management System (CMS) Analysis. This analysis resulted in additional projects being recommended to mitigate congestion during and after the construction of this improvement. Specific CMS projects and cost estimates are yet to be determined but could include: subsidies to SEPTA for new transit service and a localized rideshare program for Chester and Montgomery Counties.

This project is an advance construction conversion.
Tredyffrin Twp.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
CON	HWY*	5,520				
CON	STA*	1,380				
CON	HWY*		13,280			
CON	STA*		3,320			
CON	HWY*			13,280		
CON	STA*			3,320		
CON	HWY*				7,662	
CON	STA*				1,916	
CON	HWY			10,693		
CON	STATE			2,673		
Fiscal Year Total		6,900	16,600	29,966	9,578	
		Total FY 1999-2002 Cost				63,044

Chester

6800

062S230M

X

PA 3, GAY ST/MARKET ST/W. CHESTER PK

TRAFFIC FLOW IMPROVEMENTS

Installation of a computerized traffic signal system.
West Chester Boro., West Goshen Twp.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	CMAQ					
ENG	STATE					
ROW	CMAQ	70				
CON	CMAQ	2,018				
Fiscal Year Total		2,088	0	0	0	
		Total FY 1999-2002 Cost				2,088

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Chester

6803

062M043A

X

US 30, LANCASTER AVENUE/LINCOLN HIGHWAY

PA 252 (LEOPARD RD)-DELAWARE COUNTY LINE

RESTORATION

Road restoration including drainage improvements, curbing and shoulder reconstruction, milling, repaving, signal modernization, and guiderail improvements.

Tredyffrin Twp., Easttown Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	ST187	30				
CON	HWY		3,520			
CON	ST187		880			
Fiscal Year Total		30	4,400	0	0	
Total FY 1999-2002 Cost					4,430	

Chester

6805

062S252C

X

PA 41, NEWPORT LANCASTER PIKE

AT PA 10 (LIMESTONE ROAD)

INTERSECTION IMPROVEMENT

Widen the intersection and reconstruct the shoulders to accommodate left turn lanes on PA 41.

This project is an advance construction conversion.

West Fallowfield Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	SFTY					
CON	STATE					
CON	SFTY					
ROW	STATE					
ROW	SFTY					
CON	HWY*	1,138				
CON	STA*	285				
Fiscal Year Total		1,423	0	0	0	
Total FY 1999-2002 Cost					1,423	

Chester

6807

062S255C

T2005O

PA 41, NEWPORT LANCASTER PIKE

AT HIGHLAND ROAD

INTERSECTION IMPROVEMENT

Widen intersection to accommodate left turn lanes on PA 41.

This project is an advance construction conversion.

West Fallowfield Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	STATE					
CON	SFTY					
ENG	STATE					
ENG	SFTY					
ROW	STATE					
ROW	SFTY					
DES	HWY*	137				
DES	STA*	34				
CON	HWY*	762				
CON	STA*	191				

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total 1,124

0 0 0
Total FY 1999-2002 Cost 1,124

Chester

6813

062S256C

X

PA 41, GAP NEWPORT ROAD

AT NEW BALTIMORE PIKE

INTERSECTION IMPROVEMENT

Realign intersection approaches to form a "T" intersection and add left turn lanes on all approaches.

London Grove Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	SFTY*	139				
DES	STA*	34				
ROW	SFTY	109				
ROW	STATE	27				
CON	SFTY		800			
CON	STATE		200			
Fiscal Year Total		309	1,000	0	0	
		Total FY 1999-2002 Cost 1,309				

Chester

6841A

062H3C18

X

CHESTER VALLEY TRAIL PHASE I

CHURCH FARM SCHOOL RD. TO PA 29

The Chester Valley Trail will link Valley Forge National Historic Park, the Schuylkill River Trail, and the county-owned Struble Trail. The 15 mile long multimodal trail will primarily follow the abandoned Chester Valley Railroad. It will be a paved surface ten to twelve feet wide.

Tredyffrin Twp., East Whiteland Twp.

Ches.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	TE					
ROW	LOCAL					
ROW	TE					
CON	LOCAL				422	
CON	TE				1,687	
Fiscal Year Total		0	0	0	2,109	
		Total FY 1999-2002 Cost 2,109				

Chester

6842

062H3H19

X

KINGS ROAD, COUNTY BRIDGE #28

OVER ELK CREEK

ENHANCEMENT REHAB OF COVERED BRIDGE

New London Twp., Elk Twp.

CHESTER

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	TE	171				
CON	LOCAL	43				
Fiscal Year Total		214	0	0	0	
		Total FY 1999-2002 Cost 214				

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Chester

6850

062S4140

X

Project Description

Location / Narrative

Municipalities

PA 100, POTTSTOWN PIKE

AT PUGHTOWN ROAD

SAFETY IMP. REALIGNMENT & CHANNELIZATION

This intersection has poor sight distance due to a hump in the road on PA 100. To increase visibility, the grade will be lowered. Traffic signals may also be installed.

Construction of this project will be included in TIP #0515, Betterment Projects. South Coventry Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	STU					
ROW	STATE					
ROW	STU					
CON	STATE					
CON	STU					
Fiscal Year Total		0	0	0	0	
Total FY 1999-2002 Cost					0	

Chester

6856

062C035

X

CHESTNUT TREE ROAD

OVER E. BRANCH OF BRANDYWINE CREEK

BRIDGE REHABILITATION

The existing narrow two lane bridge will be replaced with a two lane bridge with minimal shoulders. The bridge is located in a historic district.

West Nantmeal Twp., Honey Brook Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	STATE	100				
CON	BR			560		
CON	STATE			140		
Fiscal Year Total		100	0	700	0	
Total FY 1999-2002 Cost					800	

Chester

6858

062L013

X

WEST BRIDGE STREET

OVER AMTRAK

BRIDGE REPLACEMENT

The existing two lane bridge with sidewalks on both sides is currently closed to traffic. It will be replaced with a two lane bridge with minimal shoulders and sidewalks on both sides.

Parkeburg Boro.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	LOCAL					
ENG	STATE					
ROW	BR	1,280				
ROW	LOCAL	80				
ROW	STATE	240				
CON	BR				1,760	
CON	LOCAL				110	
CON	STATE				330	
Fiscal Year Total		1,600	0	0	2,200	
Total FY 1999-2002 Cost					3,800	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Chester

6870

062S010Q

TY2005AO

PA 100, PA 113, AND US 30 (C060)

CLOSED LOOP SIGNAL SYSTEM

A closed-loop signal system interconnecting 34 intersections along PA 100, PA 113, and US 30, allowing the two-way flow of information between the intersections and a central master station. System status information will be automatically transmitted from local intersections to the central master and an operator will control demand based signal timing and traffic volume information. The funding will provide for the design, capital, and operating expenses for two years.

Uwchlan Twp., West Whiteland Twp.

Uwchlan,

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ					
ENG	LOCAL					
ROW	CMAQ					
ROW	LOCAL					
CON	CMAQ					
		985				
Fiscal Year Total		985	0	0	0	
Total FY 1999-2002 Cost					985	

Chester

6878

062L063

X

STATE STREET BRIDGE

OVER AMTRAK'S HARRISBURG LINE

BRIDGE REMOVAL

Remove the dilapidated vehicular bridge which has been closed to traffic since the 1970's. A new pedestrian bridge may be constructed.

Parkessburg Boro.

Ches.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STATE					
ENG	STU					
CON	LOCAL	35				
CON	STATE	105				
CON	STU	560				
ROW	LOCAL		32			
ROW	STATE		96			
ROW	STU		510			
Fiscal Year Total		700	638	0	0	
Total FY 1999-2002 Cost					1,338	

Chester

6888

062M045A

X

CREAM ROAD

OVER BRANCH OF MUDDY RUN

CULVERT REPLACEMENT

The existing two lane bridge with minimal shoulders will be replaced with a two lane bridge with shoulders.

Lower Oxford Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	STATE					
CON	ST187					
		300				
Fiscal Year Total		300	0	0	0	
Total FY 1999-2002 Cost					300	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Chester

6889

062L002

X

PICKERING ROAD

OVER PICKERING CREEK

HISTORIC BRIDGE REPLACEMENT

The existing one lane bridge is currently closed to traffic. It will be replaced with an 18' wide bridge.

Charlestown Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL	17				
ENG	STATE	68				
CON	LOCAL	86				
CON	STATE	344				
Fiscal Year Total		515	0	0	0	
Total FY 1999-2002 Cost					515	

Chester

6893

062L062

X

JAMES MILL ROAD

OVER BRANCH OF FRENCH CREEK

BRIDGE REPLACEMENT

Replace the existing one and a half lane bridge with a 24' wide, two lane bridge with minimal shoulders.

East Nantmeal Twp., Warwick Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	LOCAL					
CON	STATE		320			
CON	LOCAL		80			
ROW	STATE	21				
ROW	LOCAL	4				
Fiscal Year Total		25	400	0	0	
Total FY 1999-2002 Cost					425	

Chester

6898

062L065

X

HADFIELD ROAD

OVER BEAVER RUN

BRIDGE REPLACEMENT

This project involves replacing the existing two lane bridge with a two lane bridge with minimal shoulders and softening the "S" curve.

East Brandywine Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	LOCAL					
ROW	STATE	20				
ROW	LOCAL	5				
CON	STATE		280			
CON	LOCAL		70			
Fiscal Year Total		25	350	0	0	
Total FY 1999-2002 Cost					375	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Chester

6899

062L066

X

VALLEY WILLOW ROAD

OVER BRANCH OF WHITE CLAY

BRIDGE REPLACEMENT

The existing two lane bridge will be replaced in kind.

London Grove Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STATE					
ROW	LOCAL	5				
ROW	STATE	20				
CON	LOCAL		125			
CON	STATE		498			
Fiscal Year Total		25	623	0	0	
Total FY 1999-2002 Cost					648	

Chester

6902

062L059

X

CHESTNUT ST.

OVER AMTRAK/SEPTA R5

BRIDGE REPLACEMENT

The existing two lane bridge with minimal shoulders will be replaced in kind, with a minor improvement to the vertical crest.

Downingtown Boro.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR	80				
ENG	STATE	15				
ENG	LOCAL	55				
ROW	BR		80			
ROW	STATE		15			
ROW	LOCAL		5			
CON	BR				2,000	
CON	STATE				375	
CON	LOCAL				125	
Fiscal Year Total		150	100	0	2,500	
Total FY 1999-2002 Cost					2,750	

Chester

6903

T2005M

US 202 (SECTION 300) IMPROVEMENT PROJECT

US 30 TO HOWELLVILLE RD./

SWEDSFORD RD. INTERCHANGE

This project involves widening approximately 6.7 miles of roadway, generally within the median, to add one travel lane in each direction; interchange modifications; and the installation of noise walls.

East Whiteland Twp., Tredyffrin Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	STU					
PE	STATE					
PE	LOCAL					
PE	HWY	1,200				
PE	STATE	300				
DES	HWY			3,400		
DES	STATE			850		
ROW	HWY					4,000
ROW	STATE					1,000
CON	HWY					80,000
CON	STATE					20,000

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

DES	HWY				3,400	
DES	STATE				850	
Fiscal Year Total		1,500	0	4,250	4,250	
Total FY 1999-2002 Cost					10,000	

Chester

6905

PA 52

PA 926 - US 1

Relocation

Construct a two lane relocation of the existing roadway at the eastern border of the Longwood Gardens property to correct a safety problem due to poor intersection and roadway geometry.

East Marlborough Twp., Kennett Twp., Pennsbury Twp.

Ches.Cty.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	STU	400				
DES	STATE	100				
ROW	HWY				400	
ROW	STATE				100	
CON	HWY					2,400
CON	STATE					600
Fiscal Year Total		500	0	0	500	
Total FY 1999-2002 Cost					1,000	

Chester

6906

PA 100

Shoen Rd. to Gordon Dr.

Widening and CMS Improvements

Provide an additional travel lane in each direction and implement CMS type improvements.

Uwchlan Twp., West Whiteland Twp.

Ches.Cty.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	LOCAL	50				
DES	LOCAL		250			
ROW	LOCAL				100	
CON	HWY					24,000
CON	STATE					6,000
Fiscal Year Total		50	250	0	100	
Total FY 1999-2002 Cost					400	

Chester

6907

PA 100

I-76, PA Turnpike to Fellowship Rd.

Eagle Bypass

Construct a two lane bypass to the east of Eagle.

Upper Uwchlan Twp.

Ches.Cty.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	LOCAL	100				
DES	LOCAL			200		
ROW	LOCAL				300	
CON	HWY					2,000
CON	STATE					500
Fiscal Year Total		100	0	200	300	
Total FY 1999-2002 Cost					600	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Chester

6908

T2005M

Ches.Cty.

Project Description

Location / Narrative

Municipalities

PA 100

Blackhorse Rd. to Horseshoe Trail

Ludwigs Corner Realignment

Provide four through lanes by constructing two through lanes to the east of Ludwig's Corner.

West Vincent Twp.

Current Program Schedule and Cost Summary					Later FYs
Phase	Fund	FY99	FY00	FY01	
PE	LOCAL			100	
DES	HWY				320
DES	STATE				80
ROW	HWY				400
ROW	STATE				100
CON	HWY				2,600
CON	STATE				400
Fiscal Year Total		0	0	100	0

Total FY 1999-2002 Cost 100

Chester

6909

T2005M

Ches.Cty.

PA 113

Gordon Dr. - Davis Rd. (over PA Tpk.)

Roadway Improvement

Provide an additional through lane and turn lane and replace bridge (less than one mile) over PA Turnpike.

Uwchlan Twp.

Current Program Schedule and Cost Summary					Later FYs
Phase	Fund	FY99	FY00	FY01	
DES	LOCAL	500			
ROW	LOCAL			500	
CON	STU				4,400
CON	STATE				1,100
Fiscal Year Total		500	0	500	5,500

Total FY 1999-2002 Cost 6,500

Chester

6910

X

Ches.Cty.

Paoli Transportation Center

US 30 and Paoli Pike

This project consists of the traffic and circulation components of the Paoli Transportation Center relocation, including intersection relocation, channelization, and pedestrian accessibility.

The transit components of this project are programmed in the SEPTA section under TIP #S080.

Willistown Twp., Tredyffrin Twp.

Current Program Schedule and Cost Summary					Later FYs
Phase	Fund	FY99	FY00	FY01	
PE	CMAQ			160	
PE	STATE			40	
DES	CMAQ				240
DES	STATE				60
ROW	CMAQ				2,800
ROW	STATE				700
CON	CMAQ				2,000
CON	STATE				500
Fiscal Year Total		0	0	200	300

Total FY 1999-2002 Cost 500

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Chester

6911

Project Description

Location / Narrative

Municipalities

Downingtown Closed Loop Signal System

US 30, PA 113, and US 322

T2005M

Install closed loop traffic signal system.

Downingtown Boro.

Ches.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	LOCAL		200			
ROW	CMAQ				20	
CON	CMAQ					1,500
Fiscal Year Total		0	200	0	20	
		Total FY 1999-2002 Cost				220

Chester

6912

Phoenixville Closed Loop Signal System

PA 23, PA 29, and PA 113

T2005M

Install closed loop traffic signal system.

Phoenixville Boro.

Ches.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ		250			
DES	STATE		50			
ROW	CMAQ				80	
ROW	STATE				20	
CON	CMAQ					1,600
CON	STATE					400
Fiscal Year Total		0	300	0	100	
		Total FY 1999-2002 Cost				400

Chester

6913

PA 926

at Parkersville Rd.

Intersection Improvement

Realign the intersection and vertically realign the road east of the intersection to correct safety problems due to poor sight distance and roadway geometry.

Pennsbury Twp.

Ches.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	LOCAL					
ROW	STU	80				
ROW	STATE	20				
CON	STU			480		
CON	STATE			120		
Fiscal Year Total		100	0	600	0	
		Total FY 1999-2002 Cost				700

Chester

6914

Baltimore Pike

at MacFarlan Rd.

Intersection Improvement

Install traffic signal and create left turn lanes on westbound Baltimore Pike and northbound MacFarlan Rd.

Kennett Twp.

Ches.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP #

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

DES	LOCAL	50				
ROW	LOCAL		10			
CON	HWY					288
CON	STATE					72
Fiscal Year Total		50	0	10	0	
		Total FY 1999-2002 Cost		60		

Chester

6915

Paoli Pike

at Five Points Rd.

Intersection Improvement

Provide left turn lanes on all four approaches.

West Goshen Twp.

X

Ches.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	LOCAL	50				
ROW	STU			40		
ROW	STATE			10		
CON	HWY				400	
CON	STATE				100	
Fiscal Year Total		50	0	50	500	
		Total FY 1999-2002 Cost		600		

Chester

6916

State St. (east of Indian Run Rd.)

over Indian Run

Bridge Replacement

Avondale Boro.

X

Ches.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	BR		40			
DES	STATE		5			
DES	LOCAL		5			
ROW	STATE				5	
ROW	LOCAL				5	
CON	BR					400
CON	STATE					50
CON	LOCAL					50
Fiscal Year Total		0	50	0	10	
		Total FY 1999-2002 Cost		60		

Chester

6917

Howelville Rd.

over Conrail, north of Bodine Rd.

Bridge Replacement

Bridge replacement and horizontal realignment of roadway.

Tredyffrin Twp.

X

Ches.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	BR		80			
DES	STATE		10			
DES	LOCAL		10			
ROW	BR				160	
ROW	STATE				20	
ROW	LOCAL				20	
CON	BR					800
CON	STATE					100
CON	LOCAL					100

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP #

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total 0 100 0 200

Total FY 1999-2002 Cost 300

Chester

6918

Reid Rd.

over West Branch of Brandywine Creek

Bridge Replacement

West Caln Twp., West Brandywine Twp.

X

Ches.Cty.

Phase

Fund

DES LOCAL

ROW BR

ROW STATE

ROW LOCAL

CON BR

CON STATE

CON LOCAL

Fiscal Year Total

Current Program Schedule and Cost Summary

FY99

FY00

FY01

FY02

Later FYs

150

32

4

4

480

60

60

150

40

600

0

Total FY 1999-2002 Cost 790

Chester

6919

South Keim St.

over Small Run

Bridge Replacement

North Coventry Twp.

X

Ches.Cty.

Phase

Fund

DES LOCAL

ROW BR

ROW STATE

ROW LOCAL

CON BR

CON STATE

CON LOCAL

Fiscal Year Total

Current Program Schedule and Cost Summary

FY99

FY00

FY01

FY02

Later FYs

150

32

4

4

400

50

50

150

40

0

0

Total FY 1999-2002 Cost 190

Chester

6920

US 422

Berks County - Schuylkill River

Preventive Maintenance

This project consists of base repair, overlay, replacement of concrete median, and slope stabilization.

North Coventry Twp.

062M4000

X

PADOT

Phase

Fund

DES HWY

DES STATE

CON ST187

Fiscal Year Total

Current Program Schedule and Cost Summary

FY99

FY00

FY01

FY02

Later FYs

2,000

500

4,000

2,500

4,000

0

0

Total FY 1999-2002 Cost 6,500

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Chester

6921

062M4002

X

US 30

PA 340 - US 30 Business

Preventive Maintenance

This project consists of pavement and shoulder rehabilitation and bridge deck and superstructure repairs.

Caln Twp., East Caln Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STATE	600				
CON	STU				4,000	
CON	STATE				1,000	
Fiscal Year Total		600	0	0	5,000	
Total FY 1999-2002 Cost					5,600	

Chester

6922

062M4001

X

US 202

US 30 - Morehall Rd.

Preventive Maintenance

This project consists of restoration of pavement and shoulder and bridge deck and superstructure repair.

East Whiteland Twp., West Whiteland Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	ST187	500				
CON	ST187		5,000			
Fiscal Year Total		500	5,000	0	0	
Total FY 1999-2002 Cost					5,500	

Chester

6923

X

PA 113, Gay St.

over French Creek and Conrail

Bridge Replacement

Phoenixville Boro.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	BR	320				
PE	STATE	80				
DES	BR			320		
DES	STATE			80		
ROW	BR				160	
ROW	STATE				40	
CON	BR					6,800
CON	STATE					1,700
Fiscal Year Total		400	0	400	200	
Total FY 1999-2002 Cost					1,000	

Chester

6924

X

US 322, Main St.

at PA 10, Conestoga Ave.

Intersection Improvement

Modernize traffic signals, minor roadway realignment, and improved channelization.

Honeybrook Boro.

Ches.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STU	80				
ROW	HWY				40	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP #

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

ROW	STATE	10							
CON	HWY							320	
CON	STATE							80	
DES	STATE	20							
Fiscal Year Total		100	0	0	50				
		Total FY 1999-2002 Cost			150				

Chester

6925

Whitford Rd.

at Clover Mill Rd.

Intersection Improvement

Regrade to improve vertical alignment.

West Whiteland Twp.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	HWY		12			
DES	STATE		3			
ROW	HWY				8	
ROW	STATE				2	
CON	HWY					80
CON	STATE					20
Fiscal Year Total		0	15	0	10	
		Total FY 1999-2002 Cost			25	

Chester

6926

PA 926, Street Rd.

at New St.

Intersection Improvement

Improve vertical alignment on Street Rd. south of intersection and adjust driveways.

Westtown Twp.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	HWY		43			
DES	STATE		11			
CON	HWY					289
CON	STATE					72
Fiscal Year Total		0	54	0	0	
		Total FY 1999-2002 Cost			54	

Chester

6927

Lenover Rd.

over Conrail

Bridge Removal

Removal of bridge and construction of supports for the catenary.

West Sadsbury Twp.

Ches.Cty.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
CON	STATE	679				
CON	LOCAL	170				
Fiscal Year Total		849	0	0	0	
		Total FY 1999-2002 Cost			849	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Chester

6928

X

PADOT

Project Description

Location / Narrative

Municipalities

PA 41

US 30 TO PA 926

Intersection/Corridor Improvements

Traffic safety improvements at various intersections and along the corridor.

Various Municipalities

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	DEMO		1,600			3,200
PE	STATE		400			800
DES	DEMO					8,000
DES	STATE					2,000
ROW	HWY					64,000
ROW	STATE					16,000
CON	HWY					
CON	STATE					
Fiscal Year Total		0	2,000	0	0	

Total FY 1999-2002 Cost 2,000

Chester

6929

X

PADOT

US 30, Coatesville Downingtown Bypass

PA 10 to Exton Bypass

Reconstruction

Safety and congestion problems due to substandard design of ramps and poor condition of shoulders and travel lanes. Reconstruct several on and off ramps; reconstruct shoulders and travel lanes.

Various Municipalities

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	DEMO		2,400			
PE	STATE		600			
DES	STU				4,200	8,000
DES	STATE				1,200	2,000
ROW	HWY					92,000
ROW	STATE					23,000
CON	HWY					
CON	STATE					
DES	DEMO				600	
Fiscal Year Total		0	3,000	0	6,000	

Total FY 1999-2002 Cost 9,000

Chester

6930

X

PADOT

PA 41

at Zook Rd.

Intersection Improvement

Add left turn lanes of both approaches of PA 41 and widen bridge over Octoraro Creek.

West Sadsbury Twp.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	DEMO		280			960
DES	STATE		70			240
ROW	DEMO				240	
ROW	STATE				60	
CON	DEMO					
CON	STATE					
Fiscal Year Total		0	350	0	300	

Total FY 1999-2002 Cost 650

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Chester

6931

Fairview Rd.

over Tweeds Run

Bridge Replacement

Lower Oxford Twp.

X

Ches.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	BR		128			
DES	LOCAL		32			
ROW	BR			48		
ROW	LOCAL			12		
CON	BR					560
CON	LOCAL					140
Fiscal Year Total		0	160	60	0	
Total FY 1999-2002 Cost					220	

Chester

6932

Pusey Mill Rd.

over Big Elk Creek

Bridge Replacement

Penn Twp.

X

Ches.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	BR		140			
DES	LOCAL		35			
ROW	BR			48		
ROW	LOCAL			12		
CON	BR					560
CON	LOCAL					140
Fiscal Year Total		0	175	60	0	
Total FY 1999-2002 Cost					235	

Chester

6933

Ravine Rd.

under Frazer Railroad

Bridge removal and roadway realignment

East Whiteland Twp.

X

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	LOCAL		50			
ROW	STATE				40	
ROW	LOCAL				10	
CON	STATE					320
CON	LOCAL					80
Fiscal Year Total		0	50	0	50	
Total FY 1999-2002 Cost					100	

Chester

6934

Pickering Road

over Pickering Creek

Bridge Replacement

East Pikeland Twp.

X

Ches.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STATE	80				
DES	LOCAL	20				
ROW	STATE		16			

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

ROW	LOCAL	4				
CON	STATE					448
CON	LOCAL					112
Fiscal Year Total		100	20	0	0	
		Total FY 1999-2002 Cost				120

Chester

6935

X

Downingtown Streetscape

The goal of this project is to create a pedestrian scale shopping district along historic US 30. The project includes thirty new historically accurate cast iron street lights, fifty-eight street trees, benches, bus shelters, bike racks, banner poles, and trash receptacles. Two parks will also be redesigned, and the US 322/US 30 intersection will be reconfigured and landscaped.

Downingtown Boro.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ERC	TE	1,085				
ERC	LOCAL	838				
Fiscal Year Total		1,923	0	0	0	
		Total FY 1999-2002 Cost				1,923

Chester

6936

X

Phoenix Column Truss Bridge

Rehabilitation

Rehabilitation of the existing through truss bridge over French Creek and incorporation into the Schuylkill River Trail.

Phoenixville Boro.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ERC	TE	200				
ERC	LOCAL	35				
Fiscal Year Total		235	0	0	0	
		Total FY 1999-2002 Cost				235

Chester

6937

57659

French Creek Parkway

PA 23 to PA 29

New Collector Roadway

This new collector road will be one lane by direction with left turn lanes where needed with two bridges over the French Creek. It will be slightly over one mile in length. Construction of the Parkway will enable redevelopment of a former industrial property that is a designated brownfields site and provide vehicular access to the Phoenixville Station on the proposed Schuylkill Valley Metro Line.

Phoenixville Boro.

Chester

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	LOCAL		1,964			
ROW	LOCAL				2,199	
Fiscal Year Total		0	1,964	0	2,199	
		Total FY 1999-2002 Cost				4,163

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Delaware

7002

063C032

T2005O

Project Description

Location / Narrative

Municipalities

BALDWIN STATION AND PARK & RIDE LOT

SEPTA R2 WILMINGTON RAIL LINE

Baldwin Commuter Rail Station and Park and Ride Lot on SEPTA R2 Wilmington Commuter Rail Line - New park and ride lot and station in Eddystone Borough. Originally proposed as the Crum Lynne Park and Ride Lot - one of several I-476 park and ride lots, the current proposal eliminates direct access from I-476 and I-95. Station will have access from US 13, Chester Pike. PennDOT will lease parking spaces from owner of Baldwin Towers Office Building (approximately 200 spaces).

Eddystone Boro.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	FAI					
ENG	STATE					
ROW	FAI	1,291				
ROW	STATE	144				
CON	FAI		3,600			
CON	STATE		400			
Fiscal Year Total		1,435	4,000	0	0	
		Total FY 1999-2002 Cost				5,435

Delaware

7012

063C041

T2005O

I-476 RADNOR PARK & RIDE LOT

SEPTA R5 DOWNINGTOWN LINE

This project involves expanding the existing Radnor station parking lot by 100 spaces and station renovations. (This project is not a new parking lot with direct access from I-476 as originally proposed).

Radnor Twp.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	FAI	320				
ENG	STATE	80				
ROW	FAI		1,080			
ROW	STATE		120			
CON	FAI			2,250		
CON	STATE			250		
Fiscal Year Total		400	1,200	2,500	0	
		Total FY 1999-2002 Cost				4,100

Delaware

7047

063C027

T2005M

PA 291, INDUSTRIAL HIGHWAY

FRANKLIN STREET TO RIDLEY CREEK
5 LANE WIDENING & RELOC. CENTER TRN LANE

Widen to provide two travel lanes in each direction with a center turn lane, sidewalks on both sides, and parking on one side.

Chester City

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	STU					
ROW	STATE					
ROW	STU					
CON	STATE	1,140				
CON	STU	4,560				
Fiscal Year Total		5,700	0	0	0	
		Total FY 1999-2002 Cost				5,700

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Delaware

7051

063C026

T2005M

PA 291, INDUSTRIAL HIGHWAY

CHESTER/TRAINER LINE TO FRANKLIN ST.

5 LANE WIDENING WITH CENTER TURN LANE

Widen to provide two travel lanes in each direction with a center turn lane, and sidewalks and parking on one side. Consideration is being given to narrowing the sidewalk in order to accommodate bicycle lanes.

Chester City

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STA*	500				
ENG	HWY*	2,000				
ROW	STU	11,600				
ROW	STATE	2,900				
CON	STATE					2,000
CON	STU					8,000
CON	STATE				1,600	
CON	HWY				6,400	
Fiscal Year Total		17,000	0	0	8,000	
Total FY 1999-2002 Cost					25,000	

Delaware

7129

063C059

T2005M

I-95, DELAWARE EXPRESSWAY

AT PA 352 (EDGMONT AVENUE)

CONSTRUCT RAMP ONTO SOUTHBOUND I-95

Construct a ramp from PA 352, Edgmont Ave. onto southbound I-95.

Chester City

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	HWY					
ENG	STATE					
ROW	HWY	1,530				
ROW	STATE	170				
CON	HWY		3,600			
CON	STATE		400			
Fiscal Year Total		1,700	4,000	0	0	
Total FY 1999-2002 Cost					5,700	

Delaware

7666

063C065

T2005M

US 322, CONCHESTER ROAD

US 1 (BALTIMORE PK.)-PA 452 (MARKET ST.)

CORRIDOR IMPROVEMENTS

Options being considered to enable US 322 to meet future traffic needs include widening the road to four lanes, the construction of jughandles, and the installation of median barriers.

Concord Twp., Bethel Twp., Upper Chichester Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	DEMO		4,400			
ENG	STATE		1,100			
ROW	DEMO			4,400		
ROW	STATE			1,100		
CON	DEMO				12,950	
CON	STATE				3,238	
CON	AC-ST				43,813	
CON	HWY					35,050
CON	STATE					8,763

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total	0	5,500	5,500	60,001
Total FY 1999-2002 Cost				71,001

Delaware

7824

063S101C

X

US 1, BALTIMORE PIKE

CONCORD ROAD TO MEDIA BYPASS

CORRIDOR IMPROVEMENTS

Install a median barrier, left turn lanes, and jug handles and restore pavement and shoulders.

Concord Twp., Middletown Twp., Chester Heights Boro.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	SFTY					
ENG	STATE					
ROW	SFTY*	306				
ROW	STA*	76				
CON	SFTY	4,500				
CON	STATE	500				
Fiscal Year Total		5,382	0	0	0	
Total FY 1999-2002 Cost				5,382		

Delaware

7825

063S102C

X

US 1, BALTIMORE PIKE

BRANDYWINE CREEK TO CONCORD ROAD

CORRIDOR IMPROVEMENTS

Install a median barrier, left turn lanes, and jug handles and restore pavement and shoulders.

Concord Twp., Chadds Ford Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	SFTY					
ENG	STATE					
ROW	STATE	110				
CON	STATE		5,500			
Fiscal Year Total		110	5,500	0	0	
Total FY 1999-2002 Cost				5,610		

Delaware

7834

063S203M

T2005O

PA 3, WEST CHESTER PIKE

LAWRENCE RD. TO US 1

CORRIDOR IMPROVEMENTS

Lengthen the standby lane at 25 intersections and install a computerized traffic signal system.

Haverford Twp., Upper Darby Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ					
ENG	STATE					
CON	CMAQ	3,164				
CON	STATE	791				
Fiscal Year Total		3,955	0	0	0	
Total FY 1999-2002 Cost				3,955		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Delaware

7835

063S207C

T2005O

PA 3, WEST CHESTER PIKE

CHESTER CO. LINE-US 1(TOWNSHIP LINE RD.)

CORRIDOR IMPROVEMENTS

Improve the safety of this corridor by installing a computerized traffic signal system, extending various left turn lanes, and closing openings in the median barrier.

Newtown Twp., Haverford Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	HWY					
ROW	HWY					
CON	STATE	75				
CON	SFTY	675				
Fiscal Year Total		750	0	0	0	
Total FY 1999-2002 Cost					750	

Delaware

7840

063S223S

X

GOSHEN ROAD

SOUTH OF DARBY-PAOLI ROAD

SAFETY IMPROVEMENT

Improve safety by softening the curve.

Radnor Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE	45				
ENG	SFTY	181				
ROW	STATE			8		
ROW	SFTY			69		
CON	STATE					70
CON	SFTY					630
Fiscal Year Total		226	0	77	0	
Total FY 1999-2002 Cost					303	

Delaware

7850

063C203

X

PA 452, MARKET STREET

OVER AMTRAK

BRIDGE REPLACEMENT

The existing two lane bridge (built in 1925) with shoulders and 8' wide sidewalks will be replaced in kind

Marcus Hook Boro., Lower Chichester Twp.

Marcus H.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR	520				
ENG	STATE	130				
CON	BR				4,275	
CON	STATE				1,425	
ROW	BR		40			
ROW	STATE		10			
Fiscal Year Total		650	50	0	5,700	
Total FY 1999-2002 Cost					6,400	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Delaware

7852

063C103

X

Project Description

Location / Narrative

Municipalities

MACDADE BOULEVARD

OVER DARBY CREEK
BRIDGE REPLACEMENT

The scope of this project has not yet been determined.

Darby Boro.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	BR	240				
ENG	STATE	60				
ROW	BR			160		
ROW	STATE			40		
CON	BR				1,600	
CON	STATE				400	
Fiscal Year Total		300	0	200	2,000	
Total FY 1999-2002 Cost					2,500	

Delaware

7856

063S007Q

T2005M

BALTIMORE PIKE (C025)

WALLINGFORD ROAD TO BISHOP AVENUE
UPGRADE AND INTERCONNECT 14 SIGNALS

This project involves the coordination of 14 traffic signals on Baltimore Pike, from Wallingford Road to Bishop Avenue, a distance of about 2.5 miles, via a hardware interconnect system. Also as part of this project, loop detectors will be added, traffic signal appurtenances will be upgraded, and intersections will be improved.

Springfield Twp.

Springfld

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	CMAQ					
CON	CMAQ	896				
Fiscal Year Total		896	0	0	0	
Total FY 1999-2002 Cost					896	

Delaware

7860

063S028Q

X

P & W BICYCLE/PEDESTRIAN TRAIL (C046)

MARTHA BROWNS WOODS PARK TO
SUGARTOWN RD.

Construct a 2.2 mile, 10 foot wide (minimum) bicycle/pedestrian trail along the abandoned Philadelphia & Western railroad line in Radnor Township, from Martha Browns Woods Park to Sugartown Rd.

Radnor Twp.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	CMAQ	60				
ENG	STATE	15				
CON	CMAQ			568		
CON	STATE			142		
ROW	CMAQ	16				
ROW	STATE	4				
Fiscal Year Total		95	0	710	0	
Total FY 1999-2002 Cost					805	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Delaware

7863

063L103

X

CHESTER RD. SERVICE RD./COLLEGE LANE RD.

OVER PA 320, CHESTER RD. NEAR SEPTA R3

BRIDGE REHABILITATION

Swarthmore Boro.

Swarthmr.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STATE					
ENG	STU					
CON	LOCAL	37				
CON	STATE	186				
CON	STU	893				
Fiscal Year Total		1,116	0	0	0	
Total FY 1999-2002 Cost					1,116	

Delaware

7868

063M043A

X

I-95, DELAWARE EXPRESSWAY

OVER DARBY CREEK

BRIDGE REHABILITATION

This bridge rehabilitation project includes improvements to the expansion joints, backwall, and abutments.

Ridley Twp., Tinicum Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	STATE					
CON	HWY					
CON	BR					
CON	STATE					
Fiscal Year Total		0	0	0	0	
Total FY 1999-2002 Cost					0	

Delaware

7869

063C206

EAGLE ROAD

OVER SEPTA AND COBBS CREEK

BRIDGE REPLACEMENT (2 BRIDGES)

The existing bridge is two lanes with a center left turn lane (except over Cobbs Creek) with 5' sidewalks on both sides and a stairway to SEPTA's Wynnewood Rd. station on the Norristown High Speed Line. The new bridge will have two 13' travel lanes, an 11' center turn lane (including the portion over Cobbs Creek), 5' sidewalks, and a stairway to the SEPTA station. A new traffic signal will be installed at the Eagle Rd./Earlington Rd. intersection. Detour route improvements include left turn lanes at the Darby Rd./Ardmore Ave. intersection and new traffic signals with a closed loop system. The construction of a new SEPTA platform and ADA accessible ramps are also part of the project.

Haverford Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	BR	1,069				
CON	STATE	267				
Fiscal Year Total		1,336	0	0	0	
Total FY 1999-2002 Cost					1,336	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Delaware

7870

063M053A

X

Project Description

Location / Narrative

Municipalities

NORTH LYNN BOULEVARD

OVER COBBS CREEK

CULVERT REPLACEMENT

The existing bridge with two 10' lanes and 2' shoulders will be replaced in kind.

This project is an advance construction conversion.

Upper Darby Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	STATE					
CON	STU					
ENG	STATE					
ROW	STATE					
CON	STU*	402				
CON	STA*	100				
Fiscal Year Total		502	0	0	0	
Total FY 1999-2002 Cost					502	

Delaware

7872

063L002

X

FOLCROFT AVENUE

OVER AMTRAK

BRIDGE REPLACEMENT

The existing one lane bridge with 5' sidewalks on both sides is currently closed to traffic. The new bridge will be two lanes with 5' sidewalks on both sides and the vertical geometry will be corrected to provide better sight distance.

Folcroft Boro., Sharon Hill Boro.

DELAWARE

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL		10			
ENG	STATE		30			
CON	LOCAL				120	
CON	STATE				360	
ENG	BR		160			
CON	BR				1,920	
ROW	BR		16			
ROW	STATE		3			
ROW	LOCAL		1			
ENG	BR	340				
ENG	STATE	64				
ENG	LOCAL	21				
Fiscal Year Total		425	220	0	2,400	
Total FY 1999-2002 Cost					3,045	

Delaware

7875

063L100

X

OLD FORGE RD. BRIDGE (#209)

OVER ROCKY RUN CREEK

BRIDGE REPLACEMENT

The existing one lane bridge will be replaced with a two lane bridge with sidewalk on one side. There will also be a minor realignment of the bridge's horizontal curve.

Middletown Twp.

Del. Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR	276				
ENG	LOCAL	17				
ENG	STATE	52				
ROW	BR		16			
ROW	LOCAL		1			
ROW	STATE		3			

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CON	BR	616		
CON	LOCAL	38		
CON	STATE	116		
Fiscal Year Total		345	20	0
			770	
		Total FY 1999-2002 Cost		1,135

Delaware

7877

063C104

X

WINDING WAY EXTENSION

This project involves extending Winding Way into the northwest quadrant of the PA 3/PA 252 intersection to serve the new SAP America, Inc. facility.

Newtown Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ROW	STATE	15				
ROW	LOCAL	500				
CON	STATE	3,024				
CON	LOCAL	263				
ENG	STATE	250				
ENG	LOCAL	130				
Fiscal Year Total		4,182	0	0	0	
		Total FY 1999-2002 Cost		4,182		

Delaware

7878A

T2005M

PA 252, Providence Rd.

Palmer's Mill Rd. to Kirk Ln.

Widening, Signal Improvements

Widening to four through lanes plus left turn lanes, paved shoulders/bicycle lanes, a new traffic signal at intersection with ramps to and from southbound US 1, interconnection of three signals, and relocation of Rose Tree Tavern away from Providence Rd./Rose Tree Rd. intersection.

Upper Providence Twp.

Del. Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	LOCAL	15				
DES	STATE	300				
ROW	STATE			60		
ROW	LOCAL			240		
CON	STATE				2,100	
Fiscal Year Total		315	0	300	2,100	
		Total FY 1999-2002 Cost		2,715		

Delaware

7878B

T2005M

PA 252, Providence Rd.

Palmer's Mill Rd. to Kirk Ln.

Relocation of Rose Tree Tavern

Upper Providence Twp.

Del. Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	STATE	1,000				
Fiscal Year Total		1,000	0	0	0	
		Total FY 1999-2002 Cost		1,000		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Delaware

7879

Project Description

Location / Narrative

Municipalities

Chester Creek Bicycle/Pedestrian Trail

Former Chester Creek Branch Rail Line

Construction of a multi-purpose commuting and recreation trail on the out-of-service Chester Creek Branch rail line from the Wawa R3 train station in Chester Heights Borough to Upland Rd. in Chester Township.

Various Municipalities

Del. Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	LOCAL					
DES	CMAQ	176				
DES	LOCAL	44				
ROW	CMAQ		120			
ROW	LOCAL		30			
CON	CMAQ					1,043
CON	LOCAL					350
Fiscal Year Total		220	150	0	0	
		Total FY 1999-2002 Cost				370

Delaware

7880

Crum Creek Rd.

over Crum Creek

Bridge Replacement

Total replacement of this County-owned bridge (built in 1924) which currently has a 3-ton weight limit.

Marple Twp., Upper Providence Twp.

Del. Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	BR	128				
PE	STATE	34				
PE	LOCAL	9				
DES	BR		135			
DES	STATE		36			
DES	LOCAL		9			
ROW	BR		23			
ROW	STATE		6			
ROW	LOCAL		2			
CON	BR			660		
CON	STATE			176		
CON	LOCAL			44		
Fiscal Year Total		171	211	880	0	
		Total FY 1999-2002 Cost				1,262

Delaware

7881

Locksley Rd.

over Chester Creek

Bridge Replacement

Total replacement of this County-owned bridge (built in 1929) which currently has a 3-ton weight limit.

Thornbury Twp.

Del. Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	BR	135				
PE	STATE	36				
PE	LOCAL	9				
DES	BR			143		
DES	STATE			38		
DES	LOCAL			10		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

ROW	BR		38	
ROW	STATE		10	
ROW	LOCAL		3	
CON	BR			878
CON	STATE			234
CON	LOCAL			59
Fiscal Year Total		180	0	191
			51	

Total FY 1999-2002 Cost 422

Delaware

7882

US 1, Baltimore Pike

Valley Rd. to Granite Run Mall

Closed Loop Traffic Signal System

Construction of a closed-loop traffic signal system, including signals on PA 352 between PA 452 and Granite Run Mall.

Middletown Twp.

Del. Cty.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	LOCAL	40				
CON	CMAQ		160			
Fiscal Year Total		40	160	0	0	

Total FY 1999-2002 Cost 200

Delaware

7883

Highland Ave. Extension

Highland Ave./Bethel Rd. to Concord Rd.

New Roadway

Preliminary engineering of a new two lane roadway connecting the intersection of Highland Ave. and Bethel Rd. with Concord Rd. in the vicinity of the I-95 Industrial Park. This road will provide a direct connection from I-95 to Concord Rd., improving the indirect and confusing route now available.

Chester Twp.

Del. Cty.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	STU			800		
PE	STATE			200		
DES	HWY					800
DES	STATE					200
ROW	HWY					2,000
ROW	STATE					1,000
CON	HWY					14,200
CON	STATE					1,800
Fiscal Year Total		0	0	1,000	0	

Total FY 1999-2002 Cost 1,000

Delaware

7884

PA 291, Essington Ave.

at PA 420, Wanamaker Ave.

Intersection Improvements

This project includes signal improvements, construction of a right turn lane on PA 291 eastbound, and construction of a left turn lane on PA 291 westbound to improve the functioning and safety of this intersection. Concurrently, the Township will eliminate a portion of Powhattan St. and make another portion one-way to eliminate traffic conflicts at the PA 291/PA 420 intersection.

Tinicum Twp.

Del. Cty.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	LOCAL	20				
ROW	STU		8			

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

ROW	STATE	2			
CON	STU		300		
CON	STATE		50		
Fiscal Year Total		20	10	350	0
Total FY 1999-2002 Cost					380

Delaware

7885

US 13

Morton Ave./12th St.- 9th St./Clover Ln.

Signal Modernization

Installation of a closed loop signal system covering 23 signalized intersections. The signals will be completely modernized with fiber optic cable and a central monitor computer. Preemption for emergency vehicles will be incorporated into the system.

Chester City

Del. Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ	120				
CON	CMAQ			1,030		
Fiscal Year Total		120	0	1,030	0	
Total FY 1999-2002 Cost					1,150	

Delaware

7886

Haverford Rd.

at College Ave.

Intersection Improvements

Construction of left turn lanes on both approaches of Haverford Rd.

Haverford Twp.

Del. Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	LOCAL	75				
ROW	LOCAL		95			
CON	HWY					396
CON	STATE					99
Fiscal Year Total		75	95	0	0	
Total FY 1999-2002 Cost					170	

Delaware

7887

Woodward Ave.

over Tributary of Vernon Run

Bridge/Culvert Widening

Nether Providence Twp.

Del. Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	LOCAL	10				
CON	STATE				83	
CON	LOCAL				18	
Fiscal Year Total		10	0	0	101	
Total FY 1999-2002 Cost					111	

Delaware

7888

PA 100, Creek Rd.

over Harvey Run

Bridge Replacement Study

Chadds Ford Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	BR	160				

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

PE	STATE	40			
DES	BR		200		
DES	STATE		50		
Fiscal Year Total		200	0	250	0
		Total FY 1999-2002 Cost			450

Delaware

7889

US 30, Lancaster Ave.

Wayne Ave. to Lowry's Lane

Closed Loop Signal System

Installation of a closed-loop signal system interconnecting 14 signals.

Radnor Twp.

Del. Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL	90				
ROW	LOCAL	10				
CON	CMAQ		550			
Fiscal Year Total		100	550	0	0	
		Total FY 1999-2002 Cost			650	

Delaware

7890

US-1, Baltimore Pike

at PA 352, Middletown Rd.

Interchange Improvement

Preliminary engineering for the reconstruction of this cloverleaf interchange, originally built in 1939.

Middletown Twp.

Del. Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	STU	320				
PE	STATE	80				
Fiscal Year Total		400	0	0	0	
		Total FY 1999-2002 Cost			400	

Delaware

7891

New Rd. (Crozierville Bridge)

over West Branch of Chester Creek

Bridge Rehabilitation

Deck and superstructure rehabilitation of this County-owned bridge built in 1931. This bridge serves SEPTA bus route 116.

Aston Twp.

Del. Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	BR	144				
PE	STATE	27				
PE	LOCAL	9				
DES	BR			152		
DES	STATE			29		
DES	LOCAL			9		
ROW	BR				24	
ROW	STATE				5	
ROW	LOCAL				1	
CON	BR					904
CON	STATE					170
CON	LOCAL					56
Fiscal Year Total		180	0	190	30	
		Total FY 1999-2002 Cost			400	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Delaware

7892

Project Description

Location / Narrative

Municipalities

7th St.

over Chester Creek

Bridge Rehabilitation

Major rehabilitation/superstructure replacement of this County-owned bridge in downtown Chester. This bridge serves SEPTA bus routes 117 and 119 and currently has a 12 ton weight limit.

Chester City

Del. Cty.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	BR	152				
PE	STATE	29				
PE	LOCAL	9				
DES	BR			168		
DES	STATE			32		
DES	LOCAL			10		
ROW	BR				24	
ROW	STATE				5	
ROW	LOCAL				1	
CON	BR					1,240
CON	STATE					233
CON	LOCAL					77
Fiscal Year Total		190	0	210	30	
		Total FY 1999-2002 Cost				430

Delaware

7893

Springfield Rd.

at US 1, State Rd.

Intersection Improvements

Widen Springfield Rd. and reconstruct/signalize intersection and approaches to allow for additional left turn capacity.

Springfield Twp.

Del. Cty.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	LOCAL	15				
DES	LOCAL	35				
ROW	LOCAL			50		
CON	HWY				330	
Fiscal Year Total		50	0	50	330	
		Total FY 1999-2002 Cost				430

Delaware

7894

3rd St.

over Broomall Lake & Trib. to Ridley Ck.

Dam Rehabilitation

Rehabilitation of Broomall Lake dam carrying 3rd St., which is currently closed to traffic due to deterioration of the dam. The project also includes roadway reconstruction and stormwater management improvements.

Media Boro.

Del. Cty.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	LOCAL			15		
DES	LOCAL				15	
CON	STATE					500
CON	LOCAL					470
Fiscal Year Total		0	0	15	15	
		Total FY 1999-2002 Cost				30

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Delaware

7895

Project Description

Location / Narrative

Municipalities

Chichester Ave.

at Meetinghouse Rd.

Intersection Improvements

This project includes intersection realignment, turn lanes, and signal improvements.
Upper Chichester Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	HWY		160			
DES	STATE		40			
ROW	STU			40		
ROW	STATE			10		
CON	HWY				720	
CON	STATE				180	
Fiscal Year Total		0	200	50	900	
Total FY 1999-2002 Cost					1,150	

Delaware

7896

Chester Pike

Morton Ave. to 11th St.

Corridor Optimization

This project runs from Morton Ave. in Chester City to 11th St. in Darby Boro. It includes the optimization of 32 traffic signals and actuation of 10 side streets and pedestrian movements.

Various Municipalities

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ		200			
CON	CMAQ					500
Fiscal Year Total		0	200	0	0	
Total FY 1999-2002 Cost					200	

Delaware

7897

Baltimore Pike

PA 420, Woodland Ave.- US 13, Church Ln.

Corridor Optimization

This project runs from PA 420, Woodland Ave. in Springfield Twp. to US 13, Church Ln. in Upper Darby Twp. It includes the optimization of 21 traffic signals and actuation of 7 side streets.

Various Municipalities

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ		200			
CON	CMAQ					500
Fiscal Year Total		0	200	0	0	
Total FY 1999-2002 Cost					200	

Delaware

7898

US-1, Media Bypass

063C502

X

Noise Abatement Walls

Media Boro.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STATE	250				
ROW	STATE	550				

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total	800	0	0	0
		Total FY 1999-2002 Cost		
		800		

Delaware

7899

063C501

X

PADOT

I-95

Noise Abatement Walls
Tinicum

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ROW	STATE	250				
CON	STATE	500				
CON	STATE		1,250			
Fiscal Year Total		750	1,250	0	0	
		Total FY 1999-2002 Cost			2,000	

Delaware

7900

T20050

I-95

Airport to I-476
Intelligent Transportation System
2 variable message signs, 7 closed circuit televisions, 10 detectors

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	CMAQ		320			
DES	STATE		80			
ROW	CMAQ			40		
ROW	STATE			10		
CON	CMAQ				2,840	
Fiscal Year Total		0	400	50	2,840	
		Total FY 1999-2002 Cost			3,290	

Delaware

7901

T20050

I-476

US-1, Media Bypass to I-95
Intelligent Transportation System
6 variable message signs, 11 closed circuit televisions, loop application

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	CMAQ		720			
DES	STATE		80			
ROW	CMAQ			40		
ROW	STATE			10		
CON	CMAQ				6,440	
CON	STATE				1,610	
Fiscal Year Total		0	800	50	8,050	
		Total FY 1999-2002 Cost			8,900	

Delaware

7902

X

Sidewalks and Trail

Turner/Rogers/Possum Hollow

Construction of pedestrian facilities to connect the Leiper-Smedley Trail with existing walkways and SEPTA's Wallingford train station.
Nether Providence Twp.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ERC	TE	344				
ERC	LOCAL	34				

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP #

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total	378	0	0	0
		Total FY 1999-2002 Cost		378

Delaware

7903

Aston Bike Loop

Pennell, Concord, & Dutton Mill Rds.

Bicycle Lanes

Pennell Rd. from Dutton Mill Rd. to Concord Rd. Concord Rd. from Pennell Rd. to Dutton Mill Rd. Dutton Mill Rd. from Concord Rd. to Pennell Rd.

Aston Twp.

Delaware

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PLS	CMAQ		7			
PLS	LOCAL		2			
DES	CMAQ		24			
DES	LOCAL		6			
ROW	CMAQ		22			
ROW	LOCAL		5			
CON	CMAQ			293		
CON	LOCAL			73		
Fiscal Year Total		0	66	366	0	
		Total FY 1999-2002 Cost		432		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8234

064C006

X

PADOT

Project Description

Location / Narrative

Municipalities

PA 29, BRIDGE STREET

OVER SCHUYLKILL RIVER

BRIDGE REPLACEMENT

Upper Providence Twp., Phoenixville Boro.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	BR	692				
CON	STATE	173				
Fiscal Year Total		865	0	0	0	
Total FY 1999-2002 Cost					865	

Montgomery

8369

064C035

T2005M

PADOT

Blair Mill Rd.

County Line Rd. to PA 63, Welsh Rd.

Widen, Intersection Improvements

Horsham, Upper Moreland, Upper Dublin Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STU			1,074		
DES	STATE			358		
ROW	HWY					1,600
ROW	STATE					400
CON	HWY					7,200
CON	STATE					1,800
Fiscal Year Total		0	0	1,432	0	
Total FY 1999-2002 Cost					1,432	

Montgomery

8382A

064C202

T2005M

PADOT

US 202 (SECTION 400), GULPH RD. TO

WARNER RD. AND I-76 (see #6799)

WIDENING AND ACCESS IMPROVEMENTS

US 202 stretches from Wilmington, Delaware to Bangor, Maine. In the DVRPC region, US 202 covers 61 miles, traversing 27 municipalities. It serves as a major commuter route and is a vital link for business and industry. For planning purposes, US 202 has been divided into eight sections. The limits of Section 400 are from PA 252 to I-76. Traffic volumes in this section of US 202 exceed 80,000 AADT.

This project will increase the capacity of US 202 by widening a 2.6 mile section from four to six lanes. Interchange improvements will be made at I-76 and Warner Road, US 422, Swedesford Road, and Chesterbrook. The Warner Road and Old Eagle School Road bridges will be replaced and a new ramp will be constructed parallel to US 202 along the abandoned Chester Valley Railroad right-of-way that will connect an extended Devon Park Drive and the US 422 interchange to eastbound I-76. PennDOT has identified this as an SOV Project and has completed the required Congestion Management System (CMS) Analysis. This analysis resulted in additional projects being recommended to mitigate congestion during and after the construction of this improvement. Specific CMS projects and cost estimates are yet to be determined but could include: subsidies to SEPTA for new transit service and a localized rideshare program for Chester and Montgomery Counties.

Upper Merion Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	HWY*	32,587				
ENG	STA*	8,146				
ROW	HWY*	7,166				
ROW	STA*	1,791				
CON	HWY		2,721			
CON	STATE		1,104			

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CON	HWY	8,832			
CON	STATE	2,208			
CON	HWY			8,832	
CON	STATE			2,208	
CON	DEMO	1,695			
Fiscal Year Total		49,690	5,520	11,040	11,040
		Total FY 1999-2002 Cost		77,290	

Montgomery

8382B

064C202A

T2005M

US 202 (SEC. 403) & US 422 RAMP TO I-76

US 202 stretches from Wilmington, Delaware to Bangor, Maine. In the DVRPC region, US 202 covers 61 miles, traversing 27 municipalities. It serves as a major commuter route and is a vital link for business and industry. For planning purposes, US 202 has been divided into eight sections. The limits of Section 400 are from PA 252 to I-76. Traffic volumes in this section of US 202 exceed 80,000 AADT.

This project will increase the capacity of US 202 by widening a 2.6 mile section from four to six lanes. Interchange improvements will be made at I-76 and Warner Road, US 422, Swedesford Road, and Chesterbrook. The Warner Road and Old Eagle School Road bridges will be replaced and a new ramp will be constructed parallel to US 202 along the abandoned Chester Valley Railroad right-of-way that will connect an extended Devon Park Drive and the US 422 interchange to eastbound I-76. PennDOT has identified this as an SOV Project and has completed the required Congestion Management System (CMS) Analysis. This analysis resulted in additional projects being recommended to mitigate congestion during and after the construction of this improvement. Specific CMS projects and cost estimates are yet to be determined but could include: subsidies to SEPTA for new transit service and a localized rideshare program for Chester and Montgomery Counties.

Upper Merion Twp., Tredyffrin Twp.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
CON	HWY	11,861				
CON	STATE	2,965				
CON	HWY		12,320			
CON	STATE		3,080			
CON	HWY			9,723		
CON	STATE			2,431		
Fiscal Year Total		14,826	15,400	12,154	0	
		Total FY 1999-2002 Cost		42,380		

Montgomery

8382C

064C204

T2005M

US 202 (SEC. 405)

FROM I-76 TO CONRAIL BRIDGE

US 202 stretches from Wilmington, Delaware to Bangor, Maine. In the DVRPC region, US 202 covers 61 miles, traversing 27 municipalities. It serves as a major commuter route and is a vital link for business and industry. For planning purposes, US 202 has been divided into eight sections. The limits of Section 400 are from PA 252 to I-76. Traffic volumes in this section of US 202 exceed 80,000 AADT.

This project will increase the capacity of US 202 by widening a 2.6 mile section from four to six lanes. Interchange improvements will be made at I-76 and Warner Road, US 422, Swedesford Road, and Chesterbrook. The Warner Road and Old Eagle School Road bridges will be replaced and a new ramp will be constructed parallel to US 202 along the abandoned Chester Valley Railroad right-of-way that will connect an extended Devon Park Drive and the US 422 interchange to eastbound I-76. PennDOT has identified this as an SOV Project and has completed the required Congestion Management System (CMS) Analysis. This analysis resulted in additional projects being recommended to mitigate congestion during and after the construction of this improvement. Specific CMS projects and cost estimates are yet to be determined but

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

PADOT

could include: subsidies to SEPTA for new transit service and a localized rideshare program for Chester and Montgomery Counties.
Upper Merion Twp., Tredyffrin Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	HWY		4,048			
CON	STATE		1,012			
CON	HWY			8,096		
CON	STATE			2,024		
CON	HWY					8,096
CON	STATE					2,024
Fiscal Year Total		0	5,060	10,120	0	
		Total FY 1999-2002 Cost				15,180

Montgomery

8382E

064C205

T2005M

US 202 (SEC. 404)/ US 422 INTERCHANGE

US 202 stretches from Wilmington, Delaware to Bangor, Maine. In the DVRPC region, US 202 covers 61 miles, traversing 27 municipalities. It serves as a major commuter route and is a vital link for business and industry. For planning purposes, US 202 has been divided into eight sections. The limits of Section 400 are from PA 252 to I-76. Traffic volumes in this section of US 202 exceed 80,000 AADT.

This project will increase the capacity of US 202 by widening a 2.6 mile section from four to six lanes. Interchange improvements will be made at I-76 and Warner Road, US 422, Swedesford Road, and Chesterbrook. The Warner Road and Old Eagle School Road bridges will be replaced and a new ramp will be constructed parallel to US 202 along the abandoned Chester Valley Railroad right-of-way that will connect an extended Devon Park Drive and the US 422 interchange to eastbound I-76. PennDOT has identified this as an SOV Project and has completed the required Congestion Management System (CMS) Analysis. This analysis resulted in additional projects being recommended to mitigate congestion during and after the construction of this improvement. Specific CMS projects and cost estimates are yet to be determined but could include: subsidies to SEPTA for new transit service and a localized rideshare program for Chester and Montgomery Counties.

Upper Merion Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	HWY		4,816			
CON	STATE		1,204			
CON	HWY			9,632		
CON	STATE			2,408		
CON	HWY				9,632	
CON	STATE				2,408	
Fiscal Year Total		0	6,020	12,040	12,040	
		Total FY 1999-2002 Cost				30,100

Montgomery

8391

064M0056

X

ROUTE 113, BRIDGE ROAD

ROUTE 29 (GRAVEL PK)-RT 73 (SKIPPACK PK)

RESTORATION

Road restoration, including drainage improvements, shoulder improvements, base repair, milling, and overlay. The restored road will have 11' lanes with 4' shoulders.

Perkiomen Twp., Skippack Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	ST187		750			
CON	ST187		1,628			

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DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total	0	2,378	0	0
Total FY 1999-2002 Cost				2,378

Montgomery

8408

064L072

T2005M

DRESHER ROAD

HORSHAM ROAD (PA 463) TO PA 63 WELSH RD

WIDENING TO 48 FEET, ADD A LANE BY DIREC

The existing road width varies between two, three, and four lanes. The project consists of drainage improvements and widening the roadway to four lanes throughout, probably with 5' shoulders and a bike lane.

Horsham Twp.

Horsham

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ROW	LOCAL	184				
ROW	STU	276				
CON	LOCAL			1,120		
CON	STU			1,680		
Fiscal Year Total		460	0	2,800	0	
Total FY 1999-2002 Cost						3,260

Montgomery

8427

064C086

X

SALFORDVILLE ROAD

OVER EAST BRANCH OF PERKIOMEN CREEK

BRIDGE REPLACEMENT

Replace the existing two lane bridge with no shoulders with a two lane bridge with shoulders and improve the horizontal alignment by relocating the bridge and tying it in to the Groff's Mill Rd. intersection.

Lower Salford Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR	160				
ENG	STATE	40				
ROW	BR	120				
ROW	STATE	30				
CON	BR			1,120		
CON	STATE			280		
Fiscal Year Total		350	0	1,400	0	
Total FY 1999-2002 Cost						1,750

Montgomery

8434

064C087

X

CAMP ROAD

OVER EAST BRANCH OF PERKIOMEN CREEK

BRIDGE REPLACEMENT

Replace the existing two lane bridge with no shoulders with a two lane bridge with shoulders and make a minor horizontal realignment to the S-curve.

Franconia Twp., Salford Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR	164				
ENG	STATE	41				
ROW	BR	120				
ROW	STATE	30				
CON	BR			1,120		
CON	STATE			280		
Fiscal Year Total		355	0	1,400	0	
Total FY 1999-2002 Cost						1,755

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8435

064C082

X

Project Description

Location / Narrative

Municipalities

MAUGERS MILL ROAD

OVER SPROGELS RUN
BRIDGE REPLACEMENT

This project consists of replacing the existing 24' wide bridge with a 32' wide bridge and realigning a small segment of the roadway. The bridge is located at the bottom of a hill on a curve.

Upper Pottsgrove Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
ROW	BR					
ROW	STATE					
CON	BR	400				
CON	STATE	100				
Fiscal Year Total		500	0	0	0	
Total FY 1999-2002 Cost					500	

Montgomery

8436

064C089

X

GREENWOOD AVENUE

OVER SEPTA COMMUTER RAIL MAINLINE
BRIDGE REPLACEMENT

This project involves replacing in kind the existing three lane bridge with sidewalk on one side, tying into the adjacent intersection and SEPTA driveways, and performing various station repairs.

Cheltenham Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR	400				
ENG	STATE	100				
ROW	BR			520		
ROW	STATE			130		
CON	BR					2,640
CON	STATE					660
Fiscal Year Total		500	0	650	0	
Total FY 1999-2002 Cost					1,150	

Montgomery

8446

064C081

X

SPRING MOUNT ROAD

OVER PERKIOMEN CREEK
BRIDGE REPLACEMENT

This 18' wide bridge built in 1869 will be replaced with a 28' wide bridge with two 11' lanes and 3' shoulders.

Lower Frederick Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR	160				
ENG	STATE	40				
ROW	BR	60				
ROW	STATE	15				
CON	BR			1,280		
CON	STATE			320		
Fiscal Year Total		275	0	1,600	0	
Total FY 1999-2002 Cost					1,875	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8449

064C093

X

Project Description

Location / Narrative

Municipalities

KRATZ ROAD

OVER TRIBUTARY OF SKIPPACK CREEK
BRIDGE REPLACEMENT

This one and a half lane bridge in Evansburg State Park is currently closed to traffic. It will be replaced with a two lane bridge with shoulders for pedestrian, bicycle, and equestrian use.

Skippack Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE	143				
ROW	STATE	30				
CON	STATE		950			
Fiscal Year Total		173	950	0	0	
Total FY 1999-2002 Cost					1,123	

Montgomery

8451

064C090

X

CONSHOHOCKEN ROAD

OVER CONRAIL
BRIDGE REPLACEMENT

This project involves replacing the existing two lane bridge with a two lane bridge with shoulders, and drainage and guiderail improvements.

Plymouth Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
ROW	BR					
ROW	STATE					
CON	BR			3,680		
CON	STATE			920		
Fiscal Year Total		0	0	4,600	0	
Total FY 1999-2002 Cost					4,600	

Montgomery

8475

064L076

X

CHURCH ROAD

OVER AMTRAK & SEPTA R5 RAIL LINE
BRIDGE REPLACEMENT

The existing 18' wide bridge with no shoulders will be replaced with a 24' wide bridge with two 10' lanes and 2' shoulders.

Lower Merion Twp.

L.Merion

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STATE					
ROW	BR		2,400			
ROW	LOCAL		150			
ROW	STATE		450			
CON	BR			1,884		
CON	LOCAL			118		
CON	STATE			353		
Fiscal Year Total		0	3,000	2,355	0	
Total FY 1999-2002 Cost					5,355	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Montgomery

8518

064S503N

X

US 30, LANCASTER AVENUE

AT HAVERFORD STATION ROAD

INTERSECTION IMPROVEMENT

Modernize the traffic signal and add a left turn lane on eastbound US 30.

Lower Merion Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	HWY					
ROW	STATE					
CON	HWY		340			
CON	STATE		85			
Fiscal Year Total		0	425	0	0	
Total FY 1999-2002 Cost					425	

Montgomery

8519

064S504N

X

PA 73, CHURCH ROAD

GREENWOOD AVE. TO RICE'S MILL RD.

INTERSECTION IMPROVEMENTS

Interconnect the traffic signals and add left turn lanes on the PA 73 approaches to Greenwood Ave. and on eastbound PA 73 at Rice's Mill Rd.

Cheltenham Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	HWY					
ENG	STATE					
ROW	HWY	80				
ROW	STATE	20				
CON	HWY		969			
CON	STATE		243			
Fiscal Year Total		100	1,212	0	0	
Total FY 1999-2002 Cost					1,312	

Montgomery

8525

064C085

X

BRIDGE ROAD

OVER SKIPPACK CREEK

BRIDGE REPLACEMENT

The existing two lane bridge will be replaced with a two lane bridge with shoulders.

Lower Salford Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR	204				
ENG	STATE	51				
ROW	BR	20				
ROW	STATE	5				
CON	BR		960			
CON	STATE		240			
Fiscal Year Total		280	1,200	0	0	
Total FY 1999-2002 Cost					1,480	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8528

064L078

X

Project Description

Location / Narrative

Municipalities

MERION AVENUE

OVER AMTRAK & SEPTA PARKESBURG RAIL LINE

BRIDGE REPLACEMENT

The existing two lane bridge with sidewalk on one side will be replaced in kind. The approaches will be raised to slightly reduce the hump.

Lower Merion Twp.

L.Merion

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	LOCAL					
ENG	STATE					
ROW	BR		1,920			
ROW	LOCAL		120			
ROW	STATE		360			
CON	BR			1,760		
CON	LOCAL			110		
CON	STATE			330		
Fiscal Year Total		0	2,400	2,200	0	
Total FY 1999-2002 Cost					4,600	

Montgomery

8537

064C076

T2005M

US 202, DEKALB PIKE (SECTION 600)

JOHNSON HIGHWAY TO PA 309 (BETHLEHEM PK)

WIDEN TO FOUR LANES

US 202 stretches from Wilmington, Delaware to Bangor, Maine. In the DVRPC region, US 202 covers 61 miles, traversing 27 municipalities. It serves as a major commuter route and is a vital link for business and industry. For planning purposes, US 202 has been divided into eight sections. The limits of Section 600 are from Johnson Highway to PA 309.

This project is currently undergoing environmental analysis. Improvement scenarios under study include widening US 202 from two to five lanes, intersection improvements at major intersections such as Skippack Pike (PA 73) and Welsh Road (PA 63), or a combination of improvements to increase the highway's capacity.

Whitpain, U., L. Gwynedd, E. Norriton, Mont., Norristown

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE		1,875			
ENG	DEMO		7,500			
CON	STATE					17,000
CON	HWY					68,000
ROW	STATE			1,200		
ROW	HWY			1,242		
ROW	STATE					1,200
ROW	HWY					4,800
ROW	DEMO			3,558		
Fiscal Year Total		0	9,375	6,000	0	
Total FY 1999-2002 Cost					15,375	

Montgomery

8551

064S8302

X

MORRIS ROAD

AT NORTH WALES ROAD

INTERSECTION IMPROVEMENT

This project involves aligning the intersection of North Wales Rd. with Morris Rd., installing a traffic signal, and providing left turn lanes on all intersection approaches.

Worcester Twp., Whitpain Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

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County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

ENG	STATE				
ENG	FAS				
CON	STATE				200
CON	HWY				800
ROW	STATE	60			
ROW	HWY	240			
DES	STATE		38		
DES	HWY		153		
Fiscal Year Total		300	191	0	0
		Total FY 1999-2002 Cost			491

Montgomery

8557

064S001L

X

BETHLEHEM PIKE

AT MORRIS RD/LAFAYETTE/PENNSYLVANIA AVE.

INTERSECTION REALIGNMENT

Relocate the Lafayette Rd. intersection to south of Morris Rd. and install right and left turn lanes at the new intersection; install a right turn lane on northbound Bethlehem Pike at Pennsylvania Ave.; and close Lafayette Rd. between Bethlehem Pke and Morris Rd.

Whitemarsh Twp., Upper Dublin Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	STU					
ROW	STATE	200				
CON	STATE		1,650			
Fiscal Year Total		200	1,650	0	0	
		Total FY 1999-2002 Cost			1,850	

Montgomery

8559

064S3800

X

PA 611, EASTON ROAD

AT FITZWATERTOWN ROAD

SIGNAL IMPROVEMENTS, LEFT TURN LANES

This project consists of drainage improvements, the replacement and modernization of the traffic signal, upgrading the left turn lanes and adding right turn lanes on PA 611, and adding left turn lanes on Fitzwatertown Rd.

This project is an advance construction conversion.

Upper Moreland Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	SFTY					
ENG	STATE					
ROW	STU					
ROW	STATE					
CON	SFTY					
CON	STATE					
CON	SFTY*	775				
CON	STA*	193				
Fiscal Year Total		968	0	0	0	
		Total FY 1999-2002 Cost			968	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8560

064L309

X

Project Description

Location / Narrative

Municipalities

PA-29

at 1st Ave. and 2nd Ave.

Intersection Improvement

Relocate intersection of Main St./1st Ave; provide turn lanes on Main St., 1st Ave., and 2nd Ave.; and interconnect signals.

Collegeville Boro.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	LOCAL					
DES	DEMO	240				
DES	STATE	60				
ROW	DEMO			255		
ROW	STATE			200		
CON	HWY					960
CON	STATE					240
ROW	STU			545		
Fiscal Year Total		300	0	1,000	0	
		Total FY 1999-2002 Cost				1,300

Montgomery

8563

064C088

X

BETHLEHEM PIKE

OVER SEPTA DOYLESTOWN COMMUTER RAIL LIT

BRIDGE REPLACEMENT

Replace the existing two lane bridge with sidewalk on one side with a three lane bridge with sidewalk on both sides.

Whitemarsh Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
ROW	STATE	800				
CON	STATE		2,600			
Fiscal Year Total		800	2,600	0	0	
		Total FY 1999-2002 Cost				3,400

Montgomery

8569

064M2038

X

SECOND AVENUE

OVER MINGO RUN

BRIDGE AND CULVERT REPLACEMENT

The existing two lane bridge will be replaced with a two lane bridge with shoulders and relocated slightly to realign the curve.

Upper Providence Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	STATE					
CON	ST187	240				
CON	HWY	960				
Fiscal Year Total		1,200	0	0	0	
		Total FY 1999-2002 Cost				1,200

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8572A

064M5402

X

Project Description

Location / Narrative

Municipalities

PA 309, FT. WASHINGTON EXPRESSWAY

GREENWOOD AVE. TO FT. WASH. INTERCHANGE
RECONSTRUCTION

The PA 309 Reconstruction Project consists of the complete removal and replacement of the existing roadway, widening the shoulders on both sides of the road in each direction, extending the acceleration and deceleration lanes, and reconfiguring the Easton Rd. and PA Turnpike interchanges. The project also involves rehabilitating all of the existing structures, including redecking and widening to accommodate the wider roadway.

Cheltenham Twp., Springfield Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	HWY	1,200				
ROW	STATE	300				
CON	DEMO				17,588	
CON	STATE				4,397	
CON	HWY					20,652
CON	STATE					5,163
CON	AC-ST				25,815	
Fiscal Year Total		1,500	0	0	47,800	
Total FY 1999-2002 Cost					49,300	

Montgomery

8572B

064M5403

X

PA 309, FT. WASHINGTON EXPRESSWAY

OFF-ROUTE IMPROVEMENTS ASSOCIATED
WITH PA 309 RESTORATION PROJECT

This project involves upgrading the routes that will experience increased traffic during the PA 309 restoration project. Twenty-five signals will be modernized and coordinated along Church Rd., Limekiln Pike, and Bethlehem Pike. The Virginia Drive bridge will also be widened to accommodate turn lanes.

Abington Twp., Ambler Boro.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	HWY	4,000				
CON	STATE	1,000				
Fiscal Year Total		5,000	0	0	0	
Total FY 1999-2002 Cost					5,000	

Montgomery

8572C

064M5401

X

PA 309, FT. WASHINGTON EXPRESSWAY

WELSH RD. TO FT. WASH. INTERCHANGE
RECONSTRUCTION

The PA 309 Reconstruction Project consists of the complete removal and replacement of the existing roadway, widening the shoulders on both sides of the road in each direction, extending the acceleration and deceleration lanes, and reconfiguring the Easton Rd. and PA Turnpike interchanges. The project also involves rehabilitating all of the existing structures, including redecking and widening to accommodate the wider roadway.

Lower Gwynedd Twp., Upper Dublin Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	HWY	2,400				
ROW	STATE	600				
CON	HWY				18,400	
CON	STATE				4,600	
CON	AC-ST				30,000	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CON	HWY					24,000
CON	STATE					6,000
Fiscal Year Total		3,000	0	0	53,000	
		Total FY 1999-2002 Cost				56,000

Montgomery

8576

064L079

X

SHELLY ROAD

OVER EAST BRANCH PERKIOMEN CREEK

BRIDGE REPLACEMENT

The existing 17' wide bridge is currently closed to traffic. It will be replaced with a 36' wide bridge, with two 14' lanes and shoulders (to be converted to sidewalks in the future).

Upper Salford Twp.

Mont.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STATE					
CON	LOCAL	150				
CON	STATE	600				
Fiscal Year Total		750	0	0	0	
		Total FY 1999-2002 Cost				750

Montgomery

8586

064M012A

X

PENNSYLVANIA AVENUE

AT CAMP HILL ROAD

INTERSECTION IMPROVEMENT

Align Camp Hill Rd. with Pennsylvania Ave. and install a traffic signal and add left turn lanes on Pennsylvania Ave.

Springfield Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	ST187		75			
ENG	STU		225			
CON	STATE					700
CON	HWY					2,800
ROW	ST187			138		
ROW	STU			552		
ENG	ST187	51				
ENG	STU	204				
Fiscal Year Total		255	300	690	0	
		Total FY 1999-2002 Cost				1,245

Montgomery

8590

064S004L

X

NORTH PENN INTERSECTION IMPROVEMENTS

GROUP 1

- US 202 at PA 463, Horsham Rd., and PA 309 (Five Points): add right turn lane on westbound Horsham Rd.
- PA 463, Cowpath Rd. at Orvilla Rd.: add right turn lane on southbound Orvilla Rd. and widen northbound Orvilla Rd. for left turn lane

Hatfield Twp., Montgomery Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	HWY					
ROW	STATE					
ROW	HWY					
CON	STATE	120				

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CON	HWY	480			
Fiscal Year Total		600	0	0	0
		Total FY 1999-2002 Cost		600	

Montgomery

8591

064S005L

X

NORTH PENN INTERSECTION IMPROVEMENTS

GROUP 2

- Morris Rd. at PA 363, Valley Forge Rd.: add right turn lane on northbound PA 363
- Allentown Rd. at PA 363, Valley Forge Rd.: add right turn lane on northbound PA 363
- Main St. at Church Rd.: add right turn lane on westbound Main St.
- US 202, Dekalb Pike at PA 63, Welsh Rd.: add left turn lane on eastbound PA 63

U. Gwynedd, Montgomery, Worcester, Lansdale

PADOT

		Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	HWY					
ENG	STATE					
ROW	HWY					
ROW	STATE					
CON	HWY	460				
CON	STATE	115				
Fiscal Year Total		575	0	0	0	
		Total FY 1999-2002 Cost		575		

Montgomery

8599

064M5400

X

PA 309, FT. WASHINGTON INTERCHANGE

RECONSTRUCTION

The PA 309 Reconstruction Project consists of the complete removal and replacement of the existing roadway, widening the shoulders on both sides of the road in each direction, extending the acceleration and deceleration lanes, and reconfiguring the Easton Rd. and PA Turnpike interchanges. The project also involves rehabilitating all of the existing structures, including redecking and widening to accommodate the wider roadway and lengthening the bridges carrying Conrail's Morrisville Line and the PA Turnpike Mainline bridge over PA 309. The project also includes ITS components.

Upper Dublin Twp., Whitmarsh Twp.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	HWY	12,760				
ENG	STATE	3,190				
ROW	HWY		4,800			
ROW	STATE		1,200			
CON	HWY			12,000		
CON	STATE			3,000		
CON	HWY				20,000	
CON	STATE				5,000	
CON	AC-ST				14,300	
CON	HWY					11,440
CON	STATE					2,860
ENG	CMAQ	700				
CON	CMAQ					7,000
Fiscal Year Total		16,650	6,000	15,000	39,300	
		Total FY 1999-2002 Cost		76,950		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8601A

064C078

X

Project Description

Location / Narrative

Municipalities

OLD BETZWOOD BRIDGE

OVER SCHUYLKILL RIVER

BRIDGE REPLACEMENT

The new bridge will have two lanes with 8' shoulders on both sides and a 12' wide bicycle/pedestrian path separated from the road by barriers.

West Norriton Twp., Upper Merion Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR	1,000				
ENG	STATE	250				
ROW	BR	160				
ROW	STATE	40				
CON	BR		5,440			
CON	STATE		1,360			
Fiscal Year Total		1,450	6,800	0	0	
Total FY 1999-2002 Cost					8,250	

Montgomery

8601B

064S022Q

X

OLD BETZWOOD BRIDGE BIKE/PED. TRAIL(C047)

PA 23 TO PA 422/PA 363 INTERCHANGE

WIDEN REPLACEMENT BR., CONSTRUCT TRAIL

This project is being developed in conjunction with the Old Betzwood Bridge Replacement project (TIP #8601A). The new bridge over the Schuylkill River will accommodate bicycles and pedestrians with a 12' wide barrier separated path. Trails will also be constructed from the existing Montgomery County Schuylkill Trail to the new bridge and from the bridge to PA 23 in Valley Forge Park.

Upper Merion Twp., West Norriton Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ					
ENG	STATE					
ROW	CMAQ		16			
ROW	STATE		4			
CON	CMAQ			640		
CON	STATE			160		
Fiscal Year Total		0	20	800	0	
Total FY 1999-2002 Cost					820	

Montgomery

8610

064S204C

T2005M

PA 309, BETHLEHEM PIKE

PA 463 (5 POINTS) TO NORTH WALES RD.

CORRIDOR IMPROVEMENT

Widen to accommodate a center left turn lane.

Montgomery Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ					
ENG	STATE					
ROW	CMAQ	305				
ROW	STATE	76				
CON	CMAQ		460			
CON	STATE		115			
Fiscal Year Total		381	575	0	0	
Total FY 1999-2002 Cost					956	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8611

064S205C

T2005M

Project Description

Location / Narrative

Municipalities

PA 309, BETHLEHEM PIKE

SELLERSVILLE BYPASS TO PA 463

CORRIDOR IMPROVEMENT

Widen to accommodate a center left turn lane.

Hilltown Twp., Hatfield Twp., Montgomery Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	HWY					
ROW	STATE					
ROW	HWY					
CON	STATE			1,240		
CON	STU			4,960		
Fiscal Year Total		0	0	6,200	0	
Total FY 1999-2002 Cost					6,200	

Montgomery

8617

064S224M

T2005M

GERMANTOWN PIKE

SANDY HILL ROAD TO LAUNFALL ROAD

SIGNAL IMPROVEMENT & LEFT TURN LANES

This project involves interconnecting the traffic signals and widening to provide a left turn lane on westbound Germantown Pike at Sandy Hill Rd., a right turn lane on westbound Germantown Pike at Walton Rd., and dual left turn lanes on southbound Walton Rd.

Plymouth Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE	24				
ENG	STU	96				
ROW	STATE	40				
ROW	STU	161				
CON	STATE			175		
CON	STU			700		
Fiscal Year Total		321	0	875	0	
Total FY 1999-2002 Cost					1,196	

Montgomery

8619

064M000Z

X

PA 29, GRAVEL PIKE

PA 73 (SKIPPAK PK) TO PA 113(BRIDGE RD)

RESTORATION

Road restoration, including drainage improvements, resurfacing, line painting, and signing. The restored road will have two 11' lanes with 4' to 5' shoulders, curbing in certain locations, and left turn lanes at School House Lane.

Perkiomen Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	STATE					
CON	ST187	3,000				
Fiscal Year Total		3,000	0	0	0	
Total FY 1999-2002 Cost					3,000	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Montgomery

8623

064L814A

X

EASTON ROAD

GLENSIDE RD TO PA 611 (OLD YORK RD)
RECONSTRUCTION, SIGNAL/DRAINAGE IMPROVE

This project consists of road reconstruction, including milling, drainage, and overlay; parking improvements; signal modernization; crosswalk improvements; and the installation of decorative pavement. The travel lanes will also be narrowed in order to slow the speed of traffic and improve safety.

Abington Twp., Upper Moreland Twp.

Mont.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
CON	LOCAL	440				
CON	STU	1,760				
Fiscal Year Total		2,200	0	0	0	
Total FY 1999-2002 Cost					2,200	

Montgomery

8624

064L821

X

RIDGE PIKE

BUTLER PIKE TO PHILADELPHIA LINE
RECONSTRUCTION

This project involves reconstructing the road, upgrading the traffic signals, and adding turn lanes where needed.

Whitmarsh Twp., Springfield Twp.

Mont.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL	100				
CON	LOCAL					400
CON	STU					1,600
ROW	LOCAL					4
ROW	STU					16
Fiscal Year Total		100	0	0	0	
Total FY 1999-2002 Cost					100	

Montgomery

8625

064L832

X

TRAFFIC SIGNAL IMPROVEMENT PROGRAM

PHASE II
COUNTY-WIDE

Phase 2 of the Traffic Signal Improvement Program involves upgrading approximately 29 traffic signals in 15 municipalities.

Mont.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
CON	LOCAL		1,000			
CON	HWY		1,000			
Fiscal Year Total		0	2,000	0	0	
Total FY 1999-2002 Cost					2,000	

Montgomery

8633A

064L828

T2005M

SUMNEYTOWN PIKE

S. BROAD ST. TO WEST POINT PIKE
INTERSECTION IMPROVEMENT, WIDENING

This project involves relocating Allentown Rd. westerly to a new intersection with Sumneytown Pike and the main entrance to Merck.

Upper Gwynedd Twp.

U.Gwynedd

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CON	STU	800			
CON	LOCAL	200			
Fiscal Year Total		1,000	0	0	0
Total FY 1999-2002 Cost					1,000

Montgomery

8633B

SUMNEYTOWN PIKE

S. BROAD ST. TO WEST POINT PIKE
INTERSECTION IMPROVEMENT, WIDENING

This portion of the project involves widening Sumneytown Pike to 4 or 5 lanes and replacing the Conrail overpass to accommodate the widening. This improvement is a partnership project with Merck.

Upper Gwynedd Twp.

U.Gwynedd

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ROW	LOCAL	150				
ROW	STU	600				
CON	STU				4,000	
CON	LOCAL				1,000	
Fiscal Year Total		750	0	0	5,000	
Total FY 1999-2002 Cost					5,750	

Montgomery

8634

PA 363, Valley Forge Rd.

at Sumneytown Pike
Intersection Improvement

Widen all approaches for left turn lanes.

Towamencin Twp., Upper Gwynedd Twp.

Towamen.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	LOCAL					
ROW	LOCAL	200				
CON	HWY		1,350			
CON	STATE		650			
Fiscal Year Total		200	2,000	0	0	
Total FY 1999-2002 Cost					2,200	

Montgomery

8657

PA 73 (BIG RD.)

AT SWAMP PIKE AND GILBERTSVILLE RD.
INTERSECTION IMPROVEMENT

This project consists of signalizing the intersection, adding left turn lanes on PA 73 at Gilbertsville Rd., and aligning the Gilbertsville Rd./Swamp Pike intersection.

Douglass Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
CON	STATE		100			
CON	STU		400			
ROW	STATE	20				
ROW	STU	80				
Fiscal Year Total		100	500	0	0	
Total FY 1999-2002 Cost					600	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Montgomery

8660

064S4101

X

PA 363, TROOPER ROAD

AT US 422 OFF RAMP

SIGNALIZATION & RAMP MODIFICATION

Widen the US 422 westbound off ramp at PA 363 and install a traffic signal.

Lower Providence Twp., West Norriton Twp.

PADOT

Phase

Fund

ENG STATE
ENG STU
ROW STATE
ROW STU
CON STATE
CON STU

Fiscal Year Total

Current Program Schedule and Cost Summary

FY99

FY00

FY01

FY02

Later FYs

60

240

300

0

Total FY 1999-2002 Cost

300

Montgomery

8661

064S4100

X

PA 23 AT OLD BETZWOOD BRIDGE

INTERSECTION IMPROVEMENTS

Install a traffic signal at the intersection of Trooper Rd. and PA 23, add a left turn lane on eastbound Trooper Rd. at PA 23, upgrade the traffic signal at PA 23 and Outer Line Dr., and add a left turn lane on eastbound PA 23 at Outer Line Dr.

Upper Merion Twp.

PADOT

Phase

Fund

ENG STATE
ENG STU
ROW STATE
ROW STU
CON STATE
CON STU

Fiscal Year Total

Current Program Schedule and Cost Summary

FY99

FY00

FY01

FY02

Later FYs

100

400

500

0

Total FY 1999-2002 Cost

500

Montgomery

8670

064L094

X

FRUITVILLE ROAD

OVER PERKIOMEN CREEK

BRIDGE REPLACEMENT (#232)

The existing bridge will be maintained by Upper Hanover Township for recreational use.

The new bridge will be constructed on a different alignment (location to be determined) and will have two lanes with shoulders.

Upper Hanover Twp.

Mont.Cty.

Phase

Fund

ENG BR
ENG LOCAL
ENG STATE
ROW BR
ROW LOCAL
ROW STATE
CON BR
CON LOCAL
CON STATE
DES BR
DES LOCAL
DES STATE

Current Program Schedule and Cost Summary

FY99

FY00

FY01

FY02

Later FYs

40

2

8

1,200

75

225

240

15

45

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total	0	300	0	0
		Total FY 1999-2002 Cost		300

Montgomery

8671A

064L096

X

KNIGHT ROAD

OVER GREEN LANE RESERVOIR

BRIDGE REPLACEMENT (#238)

The existing bridge is 20' wide, with two lanes, no shoulders, and a 3' wide sidewalk on one side. It will be replaced with a two lane, 24' wide bridge, with a 10' wide pedestrian/bicycle/equestrian trail with 8' wide lookouts/balconies for fishing.

Upper Hanover Twp.

MONT.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	BR	438				
CON	STATE	110				
Fiscal Year Total		548	0	0	0	
		Total FY 1999-2002 Cost		548		

Montgomery

8671B

064H7N01

X

KNIGHT ROAD BRIDGE MULTI-USE TRAIL

CONNECTING TWO EXISTING TRAILS IN

GREEN LANE RESERVOIR PARK

Construct a 10' wide pedestrian/equestrian/bicycle trail along the causeway, connecting two existing trails in Green Lane Reservoir Park.

Upper Hanover Twp.

MONT.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	TE	62				
CON	LOCAL	16				
Fiscal Year Total		78	0	0	0	
		Total FY 1999-2002 Cost		78		

Montgomery

8672

064L092

X

ARCOLA ROAD

OVER PERKIOMEN CREEK

BRIDGE REPLACEMENT (#155)

The existing bridge is 26' wide with sidewalk on the south side. The new bridge will be two lanes, width to be determined, with sidewalk on at least one side.

Lower Providence Twp., Upper Providence Twp.

Mont.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					40
ENG	LOCAL					2
ENG	STATE					8
ROW	BR					1,847
ROW	LOCAL					116
ROW	STATE					346
CON	BR					
CON	LOCAL					
CON	STATE					
Fiscal Year Total		0	0	0	0	
		Total FY 1999-2002 Cost		0		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8675

064L104

X

Project Description

Location / Narrative

Municipalities

PENNSYLVANIA AVENUE

OVER SEPTA R5-DOYLESTOWN LINE

BRIDGE REPLACEMENT

The existing bridge was originally two lanes, but was reduced to one lane due to deteriorated sidewalks. Part of the roadway has been separated with "jersey barriers" and is currently serving as the sidewalk. The new bridge will have two lanes with sidewalk on one side.

North Wales Boro.

N.Wales

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	LOCAL					
ENG	STATE					
ROW	BR					
ROW	LOCAL					
ROW	STATE					
CON	BR			1,440		
CON	LOCAL			90		
CON	STATE			270		
Fiscal Year Total		0	0	1,800	0	
Total FY 1999-2002 Cost					1,800	

Montgomery

8682

064L099

X

HIMMELWRIGHT ROAD

OVER BRANCH OF PERKIOMEN CREEK

BRIDGE REPLACEMENT (#92)

Replacement of the existing 17' wide bridge with a 28' wide bridge with two lanes and shoulders.

Douglass Twp.

Mont.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ROW	LOCAL					
CON	BR		600			
CON	LOCAL		37			
CON	STATE		113			
Fiscal Year Total		0	750	0	0	
Total FY 1999-2002 Cost					750	

Montgomery

8684

064L087

X

COLONIAL ROAD

OVER SWAMP CREEK

BRIDGE REPLACEMENT (#106)

The existing 16' wide bridge currently has a 3 ton weight restriction. The new bridge will be 24' wide, with two lanes and minimal shoulders.

Upper Frederick Twp.

Mont.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	LOCAL					
ENG	STATE					
ROW	BR					20
ROW	LOCAL					1
ROW	STATE					4
CON	BR					800
CON	LOCAL					200

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total

0

0

0

0

Total FY 1999-2002 Cost

0

Montgomery

8685

064L086

X

SWAMP CREEK ROAD

OVER SWAMP CREEK

BRIDGE REPLACEMENT (#107)

The existing 20' wide bridge will be replaced with a 24' to 32' wide bridge, with two lanes, shoulders, and sidewalk on at least one side.

Douglass Twp.

Mont.Cty.

Phase	Fund
ENG	LOCAL
ROW	LOCAL
CON	BR
CON	LOCAL
CON	STATE

Fiscal Year Total

0

Current Program Schedule and Cost Summary			
FY99	FY00	FY01	FY02
	600		
	37		
	113		

Total FY 1999-2002 Cost

750

Later FYs

Montgomery

8686

064L101

X

CEDAR HILL ROAD

OVER PARK CREEK

BRIDGE REPLACEMENT (#120)

This project involves replacing the existing one lane, 15' wide bridge with a 32' wide bridge and improving its horizontal alignment.

Horsham Twp.

Mont.Cty.

Phase	Fund
ENG	LOCAL
CON	LOCAL
CON	STATE
ROW	LOCAL

Fiscal Year Total

10

Current Program Schedule and Cost Summary			
FY99	FY00	FY01	FY02
10			

Total FY 1999-2002 Cost

10

Later FYs

100

400

Montgomery

8687

064L097

X

ROBERTS ROAD

OVER SKIPPACK CREEK

BRIDGE REPLACEMENT (#145)

The existing 11' wide bridge will be replaced with a minimum 24' wide bridge, with no shoulders or sidewalks.

Lower Salford Twp.

Mont.Cty.

Phase	Fund
ENG	BR
ENG	LOCAL
ENG	STATE
ROW	LOCAL
CON	BR
CON	STATE
CON	LOCAL

Fiscal Year Total

0

Current Program Schedule and Cost Summary			
FY99	FY00	FY01	FY02

Total FY 1999-2002 Cost

0

Later FYs

10

640

120

40

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8688

064L098

X

Project Description

Location / Narrative

Municipalities

HEDRICK ROAD

OVER TOWAMENCIN CREEK

BRIDGE REPLACEMENT (#217)

The existing 20' wide bridge is currently closed to traffic. The new bridge will be at least 24' wide, with two lanes and shoulders.

Towamencin Twp.

Mont.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL	41				
ROW	LOCAL			10		
CON	BR					420
CON	LOCAL					26
CON	STATE					79
Fiscal Year Total		41	0	10	0	
		Total FY 1999-2002 Cost				51

Montgomery

8690

064L004

X

GLENSIDE AVENUE

OVER TACONY CREEK

BRIDGE REPLACEMENT

Replace the existing 20' wide bridge with a 24' wide bridge with sidewalk on one side.

Cheltenham Twp.

Cheltenham

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STATE					
ROW	LOCAL	2				
ROW	STATE	8				
CON	LOCAL			380		
CON	STATE			1,195		
Fiscal Year Total		10	0	1,575	0	
		Total FY 1999-2002 Cost				1,585

Montgomery

8695

064L107

X

RIVER ROAD

OVER MILL CREEK

BRIDGE REPLACEMENT

The existing two lane bridge with shoulders will be replaced with a two lane bridge with shoulders and possibly sidewalks to connect to the adjacent park.

Lower Merion Twp.

L.Merion

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE		80			
ENG	LOCAL		20			
ROW	STATE		16			
ROW	LOCAL		4			
CON	BR					572
CON	LOCAL					36
CON	STATE					107
Fiscal Year Total		0	120	0	0	
		Total FY 1999-2002 Cost				120

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8697

064S302D

T2005O

Project Description

Location / Narrative

Municipalities

SOUTH GULPH RD. PARK AND RIDE LOT

AT US ROUTE 202

This project consists of the construction of a 100 space park and ride lot which will serve SEPTA Bus Route 125.

Upper Merion Twp.

U. Merion

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ					
ENG	LOCAL					
ROW	CMAQ					
ROW	LOCAL					
CON	CMAQ	694				
CON	LOCAL	331				
Fiscal Year Total		1,025	0	0	0	
Total FY 1999-2002 Cost					1,025	

Montgomery

8698

064S024Q

T2005O

NATURAL GAS VEHICLE PROJECT (C012)

LOWER MERION TOWNSHIP

FUELING STATION AND VEHICLE CONVERSIONS

This project would fund the incremental cost of converting or purchasing 72 alternative fueled vehicles and the construction of a fueling station.

Lower Merion Twp.

L. Merion

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ					
ENG	LOCAL					
ROW	CMAQ					
ROW	LOCAL					
CON	CMAQ	332				
CON	LOCAL	83				
Fiscal Year Total		415	0	0	0	
Total FY 1999-2002 Cost					415	

Montgomery

8699

064S009Q

T2005M

MAIN, MARKLEY, AND DEKALB STREETS (C031)

FOREST-FORD, MAIN-JOHNSON, LAFAYETTE-

JOHNSON SIGNAL COORDINATION & INTERCON.

This project will coordinate and interconnect the traffic signals on Main, Markley, and Dekalb streets with various local streets in the Borough of Norristown. The design of this system will be included with the final design for the US-202 Markley St.

Reconstruction project (US-202, Section 500).

Norristown Boro.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ		250			
CON	CMAQ			900		
Fiscal Year Total		0	250	900	0	
Total FY 1999-2002 Cost					1,150	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8700

064S031Q

X

Project Description

Location / Narrative

Municipalities

CROSS COUNTY TRAIL, PHASE I (C035)

SCHUYLKILL TRAIL IN CONSH. TO SUSQ. RD.

MULTIPURPOSE TRAIL DEVELOPMENT

This project involves the acquisition and development for a nine mile paved commuter and multipurpose recreational trail from the Schuylkill Trail in Conshohocken to the Ft. Washington Office Center. The trail will be linked to the Ft. Washington train station and to other potential bicycle commuter destinations, particularly to businesses at office and industrial parks along the route. This project is part of a larger effort to provide a cross-county trail from Chester County to Bucks County.

Plymouth Twp., Whitmarsh Twp., Upper Dublin Twp.

Mont.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ					
ENG	LOCAL					
ROW	CMAQ		76			
ROW	LOCAL		19			
CON	CMAQ				720	
CON	LOCAL				180	
ENG	CMAQ	320				
ENG	LOCAL	80				
Fiscal Year Total		400	95	0	900	
		Total FY 1999-2002 Cost				1,395

Montgomery

8701

064S030Q

X

CHESTER VALLEY TRAIL EXTENSION (C036)

CHESTER COUNTY LINE TO NORRISTOWN

TRAIL DEVELOPMENT AND ENHANCEMENTS

This project is related to the TE funded Chester Valley Trail project that will be constructed from the Montgomery County Line (near King of Prussia) to Downingtown in Chester County. This project includes the development of a 3.5 mile extension of the paved trail, connecting to the Hughes Park train station along the Norristown High Speed Line in Upper Merion Township. Bike lockers at the train station and on South Gulph Rd. near the King of Prussia shopping malls will also be provided. This project is part of a larger effort to provide a cross-county trail from Chester County to Bucks County.

Upper Merion Twp., Bridgeport Boro., Norristown Boro.

Mont.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ					
ENG	LOCAL					
ROW	CMAQ		76			
ROW	LOCAL		19			
CON	CMAQ				1,668	
CON	LOCAL				417	
ENG	CMAQ	320				
ENG	LOCAL	80				
Fiscal Year Total		400	95	0	2,085	
		Total FY 1999-2002 Cost				2,580

Montgomery

8702

064S014Q

T2005M

US 30 LANCASTER PIKE (C051)

US 1 CITY AVE. TO COUNTY LINE RD.

CLOSED LOOP SIGNAL SYSTEM

This project involves installing a closed-loop traffic signal system along US 30 from City Ave. to County Line Rd. The project covers a distance of about 4 miles and includes about 30 traffic signals.

Lower Merion Twp.

PADOT

Current Program Schedule and Cost Summary

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Phase	Fund	FY99	FY00	FY01	FY02	Later FYs
ENG	CMAQ					
ROW	CMAQ	48				
ROW	STATE	12				
CON	CMAQ	400				
CON	STATE	100				
Fiscal Year Total		560	0	0	0	
Total FY 1999-2002 Cost					560	

Montgomery

8703

064H4N07

X

SCHUYLKILL TRAIL

VALLEY FORGE PARK TO PA 29

MULTI-PURPOSE TRAIL

This project involves the construction of a 6.5 mile principal trail and two auxiliary trails, one 1.5 miles long and the other .6 miles long. Also included is the construction of two trailhead parking areas and the installation of bicycle racks or lockers at three locations.

The principal trail extends from the Betzwood Picnic Area at the Valley Forge Park in West Norriton Township to Route 29 at the village of Mont Clare in Upper Providence Township. Most of the principal trail (3.8 miles) will be a 10' wide paved surface, 1.7 miles will be a 10' wide crushed stone surface, while the remainder will share the right-of-way with a low volume road. A one acre trailhead parking area with at least 25 parking spaces, bicycle racks, park benches, and picnic tables will be constructed at Brower Avenue. A similar facility will be built near Longford Rd. Bicycle racks will be installed near where the trail ends at Route 29.

One auxiliary trail will intersect the principal trail and connect eastward to the Audubon Wildlife Sanctuary and westward to the Walnut Hill area of Valley Forge Park. This 1.5 mile route will be a 10' wide paved path parallel to, but separate from, Pawlings Rd. Bicycle racks or lockers will be installed at the Wildlife Sanctuary. The Walnut Hill area is proposed as the third site for a one acre trailhead parking facility. The second auxiliary trail will provide a link to the Lower Perkiomen Valley Park. It will also be a 10' wide paved path. Bicycle racks will be installed at the trail's juncture with the county park.

Lower Providence Twp., Upper Providence Twp.

Mont.Cty.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ROW	HWY					90
ROW	LOCAL					23
CON	HWY					800
CON	LOCAL					200
Fiscal Year Total		0	0	0	0	
Total FY 1999-2002 Cost					0	

Montgomery

8711

064L108

X

BOWERS MILL ROAD

OVER WEST BRANCH OF PERKIOMEN CREEK

BRIDGE REPLACEMENT

The existing 20' wide bridge will be replaced with a 24' wide bridge, possibly with sidewalks on one side.

Upper Hanover Twp.

U.Hanover

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	LOCAL					
ROW	STATE	20				
ROW	LOCAL	5				
CON	STATE			332		
CON	LOCAL			83		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total	25	0	415	0
		Total FY 1999-2002 Cost		440

Montgomery

8712

064M0026

X

PA 73

HASBROOK AVE. TO OLD YORK RD., PA 611

RESTORATION, SIGNAL & INT. IMPROVEMENTS

Road restoration, including curb improvements, drainage improvements, base repair, milling, overlay, signal modernization, and isolated turn lanes.

Abington Twp., Cheltenham Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
CON	HWY		3,200			
CON	ST187		800			
Fiscal Year Total		0	4,000	0	0	
		Total FY 1999-2002 Cost		4,000		

Montgomery

8714

064M015A

X

PA 320

UPPER GULPH ROAD TO ARDEN ROAD

RESTORATION

Road restoration, including road stabilization along the creek. The character of the roadway will not be changed. The road width currently varies between 24' and 28' with curbing and guiderail. The width of the restored road will be evened out to 28' with curbing and guiderail. The "hanging rock" issue has not yet been resolved.

Lower Merion Twp., Upper Merion Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	ST187		75			
ROW	STATE					
CON	STATE					400
CON	HWY					1,600
Fiscal Year Total		0	75	0	0	
		Total FY 1999-2002 Cost		75		

Montgomery

8719

064L023

X

MORRIS ROAD

OVER SKIPPACK CREEK

BRIDGE REPLACEMENT

The existing 22' wide bridge will be replaced with a 38' wide bridge with two lanes and shoulders.

Lower Salford Twp.

L. Salford

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STATE					
ROW	LOCAL	5				
ROW	STATE	20				
CON	LOCAL			100		
CON	STATE			400		
Fiscal Year Total		25	0	500	0	
		Total FY 1999-2002 Cost		525		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8720

064L073

X

Project Description

Location / Narrative

Municipalities

DELAWARE AVENUE BRIDGE

NEAR VIRGINIA AVE.
BRIDGE REPLACEMENT

The existing bridge is 24' wide with sidewalk on one side. The new bridge, probably on a new alignment, will be 24' wide, with shoulders, curbs, and a 4' wide sidewalk on one side.

Upper Dublin Twp.

U.Dublin

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STATE					
CON	LOCAL			53		
CON	STATE			211		
Fiscal Year Total		0	0	264	0	
Total FY 1999-2002 Cost					264	

Montgomery

8721

064L090

X

SANATOGA STATION ROAD

OVER SPROGELS RUN
BRIDGE REPLACEMENT

Replace the existing one and a half lane, 15' wide bridge with a two lane bridge on the same alignment.

Lower Pottsgrove Twp.

L. Potts.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ROW	BR	40				
ROW	LOCAL	2				
ROW	STATE	8				
CON	BR		240			
CON	LOCAL		15			
CON	STATE		45			
Fiscal Year Total		50	300	0	0	
Total FY 1999-2002 Cost					350	

Montgomery

8723

064L081

X

NORTH WALES ROAD

OVER STONEY CREEK, NORTH OF YOST ROAD
BRIDGE REPLACEMENT

This project involves replacing the culvert to alleviate a flooding problem. The existing 30' wide bridge will be widened to 40' with sidewalk on the west side.

Whitpain Twp., Worcester Twp.

Whitpain

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STATE					
CON	LOCAL		100			
CON	STATE		400			
Fiscal Year Total		0	500	0	0	
Total FY 1999-2002 Cost					500	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8725

064L083

X

Project Description

Location / Narrative

Municipalities

MCLEAN STATION ROAD

OVER MACOBY CREEK
BRIDGE REPLACEMENT

The existing 15' wide bridge, located in a golf course, is currently closed to traffic. It will be replaced with a two lane bridge (width to be determined), with a golf cart path, sidewalk, and a trail type shoulder.

Marlboro Twp.

Mont.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
CON	LOCAL	160				
CON	STATE	640				
Fiscal Year Total		800	0	0	0	
Total FY 1999-2002 Cost					800	

Montgomery

8726

064L080

X

METZ ROAD

OVER TOWAMENCIN CREEK
BRIDGE REPLACEMENT

The existing two lane, 20' wide bridge will be replaced with a 33' wide bridge with two lanes and shoulders.

Towamencin Twp.

Mont.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STATE					
ROW	LOCAL					
ROW	STATE					
CON	LOCAL		140			
CON	STATE		560			
Fiscal Year Total		0	700	0	0	
Total FY 1999-2002 Cost					700	

Montgomery

8727

064L093

X

BELVOIR ROAD

OVER SAW MILL RUN
BRIDGE REPLACEMENT

The existing two lane bridge with sidewalk on one side will be replaced in kind.

Plymouth Twp.

Plymouth

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STATE					
ROW	LOCAL	4				
ROW	STATE	16				
CON	LOCAL			80		
CON	STATE			320		
Fiscal Year Total		20	0	400	0	
Total FY 1999-2002 Cost					420	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Montgomery

8729

064C203
T2005M

US 202 (SECTION 701), PA 63 TO

BRISTOL RD (CONST. FROM PA 63 TO PA 309)
FOUR LANE DIVIDED RELOCATION

US 202 stretches from Wilmington, Delaware to Bangor, Maine. In the DVRPC region, US 202 covers 61 miles, traversing 27 municipalities. It serves as a major commuter route and is a vital link for business and industry. For planning purposes, US 202 has been divided into eight sections. The limits of Section 700 are from PA 63, Welsh Road to the Doylestown Bypass (US 202/PA 611 Bypass).

The US-202 Expressway will be a four lane divided highway with interchanges at PA 63, PA 309, County Line Rd., Bristol Rd., and PA 611.

Montgomery Twp., Upper Gwynedd Twp., Lower Gwynedd

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	HWY*	6,704				
DES	STA*	1,676				
ROW	DEMO	5,600				
ROW	STATE	1,400				
CON	HWY					19,200
CON	STATE					4,800
DES	HWY*		4,149			
DES	STA*		1,037			
Fiscal Year Total		15,380	5,186	0	0	
		Total FY 1999-2002 Cost			20,566	

Montgomery

8730

064C094
T2005M

PA 463, HORSHAM ROAD

PA 611, EASTON RD. - PA-152, LIMEKILN PK
WIDENING

This project involves widening the existing two lane road (one lane in each direction) to four lanes (two lanes in each direction) with a fifth lane for left turns at intersections, and widening the shoulders to accommodate bicycles.

Horsham Twp.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	LOCAL					
ROW	STU	336				
ROW	STATE	84				
CON	STU		4,464			
CON	STATE		1,116			
Fiscal Year Total		420	5,580	0	0	
		Total FY 1999-2002 Cost			6,000	

Montgomery

8731

064S599S
X

PA 23, RIVER ROAD

AT BALLIGOMINGO ROAD
INTERSECTION IMPROVEMENT

This project involves relocating Balligomingo Rd. westerly, raising PA 23 to meet the relocated road, and installing a traffic signal and left turn lane on westbound PA 23. This improvement is a partnership project with Oliver, Tyrone, Pulver Inc. in the West Conshohocken Enterprise Zone.

West Conshohocken Boro.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	LOCAL					
ROW	STATE	24				
ROW	HWY	96				
CON	STATE				400	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CON	STU				1,600
Fiscal Year Total		120	0	0	2,000
Total FY 1999-2002 Cost					2,120

Montgomery

8732

064L109

X

PENNSWOOD ROAD

OVER AMTRAK

BRIDGE REPLACEMENT

The existing two lane bridge with sidewalk on one side will be replaced with a two lane bridge, width to be determined, with sidewalk on one side.

Lower Merion Twp.

L. Merion

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE	376				
ENG	LOCAL	94				
ROW	BR			720		
ROW	LOCAL			45		
ROW	STATE			135		
CON	BR					2,000
CON	LOCAL					125
CON	STATE					375
Fiscal Year Total		470	0	900	0	
Total FY 1999-2002 Cost					1,370	

Montgomery

8733

064C095

X

SWAMP CREEK ROAD

OVER UNAMI CREEK

BRIDGE REHABILITATION

The existing one lane bridge will be replaced with a two lane bridge. It is located in a historic district. Effort will be made to retain the stone arch.

Marlboro Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE		300			
ROW	STATE			30		
CON	STATE					500
Fiscal Year Total		0	300	30	0	
Total FY 1999-2002 Cost					330	

Montgomery

8734

064L110

X

SOUTH GULPH ROAD

UNDER CONRAIL

BRIDGE REPLACEMENT

Widen South Gulph Rd. to five lanes in conjunction with the US 202, section 400 project and replace the Conrail overpass to accommodate the widening.

Upper Merion Twp.

U. Merion

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STATE					
ROW	LOCAL	66				
ROW	STATE	266				
CON	LOCAL		740			
CON	STATE		2,960			
Fiscal Year Total		332	3,700	0	0	
Total FY 1999-2002 Cost					4,032	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8736

064S701C

X

Project Description

Location / Narrative

Municipalities

LEWIS ROAD

RIDGE PIKE TO KNIGHTS ROAD

S-CURVE RECONSTRUCTION

This project involves softening the "S" curve to bring it up to current standards and replacing two culverts. The reconstructed road will have two lanes with 2' to 4' shoulders.

Limerick Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	STATE	50				
CON	STATE			800		
Fiscal Year Total		50	0	800	0	
Total FY 1999-2002 Cost					850	

Montgomery

8737

064S701S

X

SWAMP ROAD

AT PA 663

INTERSECTION IMPROVEMENTS

This project involves widening PA 663 to accommodate exclusive left turn lanes on both approaches to Swamp Pike.

New Hanover Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE	108				
ROW	STATE		75			
CON	STATE				950	
Fiscal Year Total		108	75	0	950	
Total FY 1999-2002 Cost					1,133	

Montgomery

8739

064L106

X

MONUMENT AVE.

OVER TRIBUTARY OF PENNYPACK CREEK

BRIDGE REPLACEMENT

The existing two lane bridge with sidewalk on one side will be replaced with a wider two lane bridge, with minimal shoulders and sidewalk on one side. The primary goal of the project is to alleviate the flooding problem.

Hatboro Boro., Upper Moreland Twp.

U.Moreld.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ROW	STATE					
CON	STATE	422				
CON	LOCAL	105				
ROW	LOCAL					
Fiscal Year Total		527	0	0	0	
Total FY 1999-2002 Cost					527	

Montgomery

8740

064C096

X

FAGLEYSVILLE RD.

OVER WEST SWAMP CREEK

BRIDGE REHABILITATION

The existing two lane, 22' wide bridge is currently closed to traffic. The rehabilitated structure will have two lanes with minimal shoulders.

Upper Frederick Twp.

PADOT

Current Program Schedule and Cost Summary

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

<u>Phase</u>	<u>Fund</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>Later FYs</u>
ENG	STATE					
CON	STATE	200				
Fiscal Year Total		200	0	0	0	
Total FY 1999-2002 Cost						200

Montgomery

8741

064L111

X

UNION AVE.

OVER SEPTA R6

BRIDGE REPLACEMENT

The scope of this bridge replacement project has yet to be determined.
Lower Merion Twp.

L. Merion

		Current Program Schedule and Cost Summary				<u>Later FYs</u>
<u>Phase</u>	<u>Fund</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	
ENG	STATE	200				
ROW	STATE			200		
CON	STATE					300
CON	BR					1,600
CON	LOCAL					100
ROW	LOCAL			50		
ENG	LOCAL	50				
Fiscal Year Total		250	0	250	0	
Total FY 1999-2002 Cost						500

Montgomery

8742

X

Allentown Rd.

at Troxel Rd. and Orvilla Rd.

Intersection Improvement

Correct off-set intersection by aligning Troxel Rd. with Orvilla Rd. and providing left turn lanes on Allentown Rd.
Towamencin Twp.

Towamencin.

		Current Program Schedule and Cost Summary				<u>Later FYs</u>
<u>Phase</u>	<u>Fund</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	
DES	LOCAL	230				
ROW	LOCAL			300		
CON	HWY					480
CON	LOCAL					120
Fiscal Year Total		230	0	300	0	
Total FY 1999-2002 Cost						530

Montgomery

8743

T2005M

PA-23

US 422 to US 202

Relocation

Construct a four lane controlled access (at specific intersections) highway approximately 3.5 miles in length.
Upper Merion Twp.

U. Merion

		Current Program Schedule and Cost Summary				<u>Later FYs</u>
<u>Phase</u>	<u>Fund</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	
PE	LOCAL	1,250				
DES	HWY					1,600
DES	STATE					400
ROW	HWY					4,000
ROW	STATE					1,000
CON	HWY					40,000
CON	STATE					10,000
Fiscal Year Total		1,250	0	0	0	
Total FY 1999-2002 Cost						1,250

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8744

Project Description

Location / Narrative

Municipalities

Traffic Signal Improvement Project

Phase 3

Upgrade and modernize inadequate, outdated traffic signals throughout the County.
Various Municipalities

X

Mont.Cty.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	LOCAL		250			
CON	HWY					1,000
CON	LOCAL					1,000
Fiscal Year Total		0	250	0	0	
		Total FY 1999-2002 Cost				250

Montgomery

8745

I-76, Schuylkill Expressway

at Henderson Rd.

Interchange Improvement

Provide a new interchange on I-76 for westbound on and off movements and close the adjacent S. Gulph Rd. westbound on ramp. This improvement will provide alternate access to the King of Prussia core, improve access to Norristown, and relieve the heavily congested interchange of I-76 and US 202.

Upper Merion Twp.

T2005M

U. Merion

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	LOCAL	600				
ROW	HWY					800
ROW	LOCAL					200
CON	HWY					5,200
CON	LOCAL					1,300
Fiscal Year Total		600	0	0	0	
		Total FY 1999-2002 Cost				600

Montgomery

8746

Pottstown Area Signal System Upgrade

Montgomery and Chester Counties

Modernize equipment at 45 locations; interconnect 45 controllers and 3 master controllers; install 8 count locations; and rewire 38 signals.

Pottstown Boro., N. Coventry Twp.

T2005M

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	CMAQ	120				
ROW	CMAQ		20			
Fiscal Year Total		120	20	0	0	
		Total FY 1999-2002 Cost				140

Montgomery

8747

Henderson Rd.

Shoemaker Rd. to PA Turnpike

Widening

Widen extremely congested two lane roadway to four lanes with intersection improvements.

Upper Merion Twp.

T2005M

U. Merion

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	LOCAL	500				

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

ROW	HWY				400
ROW	LOCAL				100
CON	HWY				5,600
CON	LOCAL				1,400
Fiscal Year Total		500	0	0	0
		Total FY 1999-2002 Cost			500

Montgomery

8748

PA-113

T2005M

at Creamery Village
Relocation

Eliminate a series of "S" curves and one 90 degree turn by constructing a two lane relocation, approximately 4000 feet in length.

Skippack Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	DEMO	192				
PE	STATE	48				
DES	DEMO		200			
DES	STATE		50			
ROW	DEMO			40		
ROW	STATE			10		
CON	DEMO				2,268	
CON	STATE				800	
CON	HWY				932	
Fiscal Year Total		240	250	50	4,000	
		Total FY 1999-2002 Cost			4,540	

Montgomery

8749

PA 309 Connector Project

T2005M

PA 309 to PA 63, Sumneytown Pike
New/Upgraded Connector Roadway

Provide an adequate two lane roadway connection by upgrading two existing two lane roads (Wambold Rd. and Township Line Rd.) and connecting them with a two lane roadway approximately one mile in length. This project will correct the disjointed and inadequate road system serving the north/south movement between PA 309 and the PA Turnpike Lansdale Interchange.

Hatfield, Franconia, L. Salford, Towamencin Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	DEMO	800				
DES	STATE	200				
ROW	DEMO				800	
ROW	STATE				200	
CON	DEMO					2,360
CON	HWY					2,112
CON	STATE					528
Fiscal Year Total		1,000	0	0	1,000	
		Total FY 1999-2002 Cost			2,000	

Montgomery

8750

PA-63, Welsh Rd.

X

at PA 152, Limekiln Pk. & Norristown Rd.
Intersection Improvements

Provide turn lanes on all approaches of this extremely congested triangle with 3 signalized intersections 800 feet apart; interconnect signals; and widen connecting legs as developed in Welsh Rd. widening project.

Horsham Twp., Upper Dublin Twp.

PADOT

Current Program Schedule and Cost Summary

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Phase	Fund	FY99	FY00	FY01	FY02	Later FYs
DES	STU	200				
DES	STATE	50				
ROW	HWY				400	
ROW	STATE				100	
CON	HWY					800
CON	STATE					200
Fiscal Year Total		250	0	0	500	
		Total FY 1999-2002 Cost				750

Montgomery

8751

Ridge Pike

Norristown Boro. Line to Chemical Rd.

Reconstruction

Reconstruction of this high volume four lane arterial with the addition of a center turn lane.

Plymouth Twp.

Mont.Cty.

Current Program Schedule and Cost Summary						Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	LOCAL	75				
ROW	HWY					80
ROW	LOCAL					20
CON	HWY					1,600
CON	LOCAL					400
Fiscal Year Total		75	0	0	0	
		Total FY 1999-2002 Cost				75

Montgomery

8752

Butler Pike

at Flourtown Rd.

Relocation

This intersection is extremely congested with a dog-leg intersection at Butler Pike and Flourtown Rd. and a tight 90 degree turn on Butler Pike. This improvement consists of relocating Flourtown Rd. to align with Plymouth Rd.; relocating Butler Pike to eliminate the 90 degree turn; and creating a new Butler Pike/Plymouth Rd./Flourtown Rd. intersection.

Plymouth Twp., Whitmarsh Twp.

Mont.Cty.

Current Program Schedule and Cost Summary						Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	LOCAL	300				
ROW	HWY					80
ROW	LOCAL					20
CON	HWY					800
CON	LOCAL					200
Fiscal Year Total		300	0	0	0	
		Total FY 1999-2002 Cost				300

Montgomery

8753

064698203

X

Knight Rd.

over Green Lane Reservoir

Bridge Replacement

Upper Hanover Twp.

Mont.Cty.

Current Program Schedule and Cost Summary						Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	LOCAL	5				
CON	BR					960
CON	STATE					180
CON	LOCAL					60
PE	BR	80				

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

PE	STATE	15			
DES	BR		120		
DES	STATE		23		
DES	LOCAL		7		
Fiscal Year Total		100	0	150	0
Total FY 1999-2002 Cost					250

Montgomery

8754

Main St.

over Stony Creek

Bridge Replacement

Norristown Boro.

X

Norristn.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	BR	160				
PE	STATE	30				
PE	LOCAL	10				
ROW	BR					16
ROW	STATE					3
ROW	LOCAL					1
CON	BR					800
CON	STATE					150
CON	LOCAL					50
Fiscal Year Total		200	0	0	0	
Total FY 1999-2002 Cost					200	

Montgomery

8755

Walnut St.

over Branch of Neshaminy Creek

Bridge Replacement

Hatfield Twp.

X

Hatfield

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	LOCAL	50				
CON	BR					380
CON	STATE					71
CON	LOCAL					24
Fiscal Year Total		50	0	0	0	
Total FY 1999-2002 Cost					50	

Montgomery

8756

Grange Ave.

over Branch of Skippack Creek

Bridge Replacement

Lower Providence Twp.

X

L. Prov.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	LOCAL	50				
ROW	LOCAL			20		
CON	STATE					400
CON	LOCAL					100
Fiscal Year Total		50	0	20	0	
Total FY 1999-2002 Cost					70	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Montgomery

8757

PA 463, Horsham Rd

over Branch of Neshaminy Creek

Culvert Replacement

North of Upper State Rd.

Montgomery Twp.

X

Mont.Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	LOCAL	40				
ROW	LOCAL			20		
CON	STATE					160
CON	LOCAL					40
Fiscal Year Total		40	0	20	0	
		Total FY 1999-2002 Cost				60

Montgomery

8758

Upper Farm Rd.

over Stony Creek

Bridge Replacement

West Norriton Twp.

X

Mont.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	LOCAL	60				
CON	STATE					480
CON	LOCAL					120
Fiscal Year Total		60	0	0	0	
		Total FY 1999-2002 Cost				60

Montgomery

8759

Lower Farm Rd.

over Stony Creek

Bridge Replacement

Norristown Boro.

X

Mont.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	LOCAL	50				
CON	STATE					400
CON	LOCAL					100
Fiscal Year Total		50	0	0	0	
		Total FY 1999-2002 Cost				50

Montgomery

8760

US 202, Section 600 Phase I

US 202 Exp. Interchange - Wissahickon Ck

Reconstruction and Widening

Reconstruct and widen the existing roadway to four lanes with turn lanes at intersections.

Montgomery, U. & L. Gwynedd, Whitpain, E. Norriton Twps

T2005M

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	DEMO		1,600			
DES	STATE		400			
ROW	DEMO			1,600		
ROW	STATE			400		
CON	HWY				6,700	
CON	STATE				2,000	
CON	DEMO				1,300	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total 0 2,000 2,000 10,000

Total FY 1999-2002 Cost 14,000

Montgomery

8761

PA 29, Gravel Pike

over Hosensack Creek

Bridge Replacement

Upper Hanover Twp.

X

PADOT

Phase

Fund

Current Program Schedule and Cost Summary

FY99

FY00

FY01

FY02

Later FYs

DES

STATE

200

ROW

STATE

50

CON

STATE

800

Fiscal Year Total

0

200

0

50

Total FY 1999-2002 Cost 250

Montgomery

8762

PA 29, Gravel Pike

over Branch of Perkiomen Creek

Bridge Replacement

Upper Hanover Twp.

X

PADOT

Phase

Fund

Current Program Schedule and Cost Summary

FY99

FY00

FY01

FY02

Later FYs

DES

STATE

80

ROW

STATE

50

CON

STATE

400

Fiscal Year Total

0

80

0

50

Total FY 1999-2002 Cost 130

Montgomery

8763

US 202 SB, Markley St.

Main St. to Johnson Highway

Reconstruction, Signal Improvements

Norristown Boro.

X

PADOT

Phase

Fund

Current Program Schedule and Cost Summary

FY99

FY00

FY01

FY02

Later FYs

DES

HWY

800

DES

STATE

200

ROW

STU

280

ROW

STATE

70

CON

HWY

4,800

CON

STATE

1,200

PE

HWY*

188

PE

STA*

47

Fiscal Year Total

235

1,000

350

0

Total FY 1999-2002 Cost 1,585

Montgomery

8764

PA 63, Forty Foot Rd.

Sumneytown Pike to Detwiler Rd.

Widening, Intersection Improvement

Widen Forty Foot Rd. to four lanes and widen the Sumneytown Pike intersection.

Towamencin Twp.

Towamen.

Phase

Fund

Current Program Schedule and Cost Summary

FY99

FY00

FY01

FY02

Later FYs

DES

LOCAL

ROW

LOCAL

1,500

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

ROW	DEMO	1,500			
CON	DEMO				2,370
CON	HWY				430
CON	STATE				700
Fiscal Year Total		0	0	3,000	0
		Total FY 1999-2002 Cost		3,000	

Montgomery

8765

064L833

X

Main St.

E. Montgomery Ave. - E. Prospect Ave.

Reconstruction

This project consists of pavement reconstruction, restoration, and resurfacing; and drainage improvements.

North Wales Boro.

N. Wales

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	LOCAL					
ROW	LOCAL		50			
CON	STU			1,440		
CON	LOCAL			360		
Fiscal Year Total		0	50	1,800	0	
		Total FY 1999-2002 Cost		1,850		

Montgomery

8766

X

I-476

I-276, PA Tpk. to I-76, Schuylkill Exp.

Reconstruction

Rehabilitation and sink hole repair.

Plymouth Twp., West Conshohocken Boro.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	HWY		1,800			
DES	STATE		200			
CON	HWY					24,300
CON	STATE					2,700
Fiscal Year Total		0	2,000	0	0	
		Total FY 1999-2002 Cost		2,000		

Montgomery

8767

064M4004

X

US 422

Chester County to Park Rd.

Preventive Maintenance

This project consists of base repair, overlay, and bridge deck and superstructure repair.

Lower Pottsgrove Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	HWY	1,500				
DES	STATE	375				
CON	ST187			3,000		
Fiscal Year Total		1,875	0	3,000	0	
		Total FY 1999-2002 Cost		4,875		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8768

Project Description

Location / Narrative

Municipalities

Fretz Rd.

over Skippack Creek

Bridge Replacement

Lower Salford Twp.

X

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STATE		250			
ROW	STATE				40	
CON	BR					1,088
CON	STATE					272
Fiscal Year Total		0	250	0	40	
		Total FY 1999-2002 Cost				290

Montgomery

8769

Quarry Rd.

over Skippack Creek

Bridge Replacement

Lower Salford Twp.

X

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	BR		160			
DES	STATE		40			
ROW	BR				40	
ROW	STATE				10	
CON	BR					600
CON	STATE					150
Fiscal Year Total		0	200	0	50	
		Total FY 1999-2002 Cost				250

Montgomery

8770

US 202, Dekalb Pike

over Norfolk Southern Railroad

Bridge Replacement

Bridgeport Boro.

X

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	BR	480				
DES	STATE	120				
ROW	BR					600
ROW	STATE					150
CON	BR					6,000
CON	STATE					1,500
Fiscal Year Total		600	0	0	0	
		Total FY 1999-2002 Cost				600

Montgomery

8771

Church Rd.

over SEPTA NHSL, Route 100

Bridge Replacement

Upper Merion

X

U. Merion

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	BR	240				
PE	STATE	45				
PE	LOCAL	15				
ROW	BR				40	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

ROW	STATE	8	
ROW	LOCAL	2	
CON	BR		1,200
CON	STATE		225
CON	LOCAL		75
Fiscal Year Total		300	0 0 50
		Total FY 1999-2002 Cost 350	

Montgomery

8772

T2005M

Towamencin Signal System Interconnection

Installation of a closed loop signal system at 25 intersections on PA 63, PA 463, PA 363, Sumneytown Pike, and Allentown Rd.

Towamencin Twp.

Towamen.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	LOCAL	120				
CON	CMAQ			480		
Fiscal Year Total		120	0	480	0	
		Total FY 1999-2002 Cost 600				

Montgomery

8773

T2005M

Montgomery Ave.

US 1, City Ave. to Grays Lane

Closed Loop Signal System

Install closed loop signal system at 20 intersections.

Lower Merion Twp.

L. Merion

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	LOCAL		70			
CON	CMAQ				230	
Fiscal Year Total		0	70	0	230	
		Total FY 1999-2002 Cost 300				

Montgomery

8774

X

Fitzwatertown Rd.

at PA 63, Moreland Rd.

Intersection Improvement

Widen for southbound right turn lane at PA 63, Moreland Rd.

Abington Twp., Upper Moreland Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	HWY		80			
DES	STATE		20			
ROW	HWY				40	
ROW	STATE				10	
CON	HWY					320
CON	STATE					80
Fiscal Year Total		0	100	0	50	
		Total FY 1999-2002 Cost 150				

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8775

T2005M

Project Description

Location / Narrative

Municipalities

PA 611, Old York Rd.

Corridor Optimization

Corridor optimization of 10 signals and actuation of 2 side streets.

Cheltenham Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ		30			
CON	CMAQ					100
Fiscal Year Total		0	30	0	0	
Total FY 1999-2002 Cost					30	

Montgomery

8776

X

US 422, Pottstown Expressway

at PA 23, Valley Forge Rd.

Interchange Improvement

Relocate westbound on and off ramps; new signalization; interconnect four signals.

Upper Merion Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	HWY		400			
DES	STATE		100			
ROW	HWY				40	
ROW	STATE				10	
CON	HWY					2,400
CON	STATE					600
Fiscal Year Total		0	500	0	50	
Total FY 1999-2002 Cost					550	

Montgomery

8777

X

PA 63, Sumneytown Pike

at PA 563, Ridge Rd.

Intersection Improvement

Widen Sumneytown Pike for southbound left turn lane.

Upper Salford Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	HWY		38			
DES	STATE		10			
ROW	HWY				48	
ROW	STATE				12	
CON	HWY					256
CON	STATE					64
Fiscal Year Total		0	48	0	60	
Total FY 1999-2002 Cost					108	

Montgomery

8778

X

Sandy Hill Rd.

at Belvoir Rd.

Intersection Improvement

Provide left turn lanes on all approaches. Both roads are major collector routes to I-476 at the Plymouth Meeting and Ridge Pike Interchanges.

Plymouth Twp.

Plymouth

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	LOCAL	100				
ROW	LOCAL				100	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CON	HWY					240
CON	LOCAL					60
Fiscal Year Total		100	0	0	100	
		Total FY 1999-2002 Cost				200

Montgomery

8779

Fort Washington Transportation Impvts.

Bethlehem Pike and Pennsylvania Ave.

X

Upgrade the appearance of the Ft. Washington area and enhance the transit and pedestrian movements through lighting and streetscape improvements

Upper Dublin Twp., Whitemarsh Twp.

U. Dublin

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	DEMO	67				
DES	LOCAL	17				
ROW	DEMO			16		
ROW	LOCAL			4		
CON	DEMO				367	
CON	LOCAL				92	
Fiscal Year Total		84	0	20	459	
		Total FY 1999-2002 Cost				563

Montgomery

8780

Perkiomen Trail

Construct 25.5 miles of the Perkiomen Trail

Various Municipalities

X

Mont.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	DEMO	80				
DES	LOCAL	20				
ROW	DEMO	160				
ROW	LOCAL	40				
CON	HWY					954
CON	LOCAL					300
CON	DEMO					246
Fiscal Year Total		300	0	0	0	
		Total FY 1999-2002 Cost				300

Montgomery

8781

Towamencin Multi-Modal Trans. Center

PA-63/I-476 Lansdale Interchange

T20050

Two separate TEA-21 earmarks (one highway, one transit) will cover the federal portion of this project. The highway funded portion will include the design and construction of modifications to the Turnpike ramps to permit direct access into the Transportation Center. The transit funded portion will include the construction of 700 park and ride spaces, an 11 bay bus terminal, bike lockers/storage area, and an ITS Center.

Towamencin Twp.

Towamen.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	DEMO	800				
ENG	LOCAL	200				
CON	DEMO				1,810	
CON	DEMO				3,000	
CON	LOCAL				5,800	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP #

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total 1,000 0 0 10,610

Total FY 1999-2002 Cost 11,610

Montgomery

8782

X

Ardmore Streetscape Project

Improvements on Crickett Terrace, Lancaster Ave., Station Ave., and Rittenhouse Place.

Lower Merion Twp.

L. Merion

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	DEMO	450				
CON	LOCAL	113				
Fiscal Year Total		563	0	0	0	

Total FY 1999-2002 Cost 563

Montgomery

8783

X

Abbey Trails

Create trail system linking Township and County parks.

Abington Twp.

Abington

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	DEMO				450	
CON	LOCAL				113	
Fiscal Year Total		0	0	0	563	

Total FY 1999-2002 Cost 563

Montgomery

8784

X

Butler Pike/SEPTA Safety Improvements

Improve pedestrian crossing from outbound trains on the south side of Butler Pike to parking lot on the north side of Butler Pike.

Ambler Boro.

Ambler

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	DEMO			11		
DES	LOCAL			3		
CON	DEMO				61	
CON	LOCAL				15	
Fiscal Year Total		0	0	14	76	

Total FY 1999-2002 Cost 90

Montgomery

8785

X

Valley Forge Historical Society Museum

Construct parking garage and driveway (location to be determined).

Upper Merion Twp.

Mont.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	DEMO					3,000
CON	LOCAL					750
Fiscal Year Total		0	0	0	0	

Total FY 1999-2002 Cost 0

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Montgomery

8786

US 422, Pottstown Expressway

over Schuylkill River
Bridge Deck Rehabilitation

Lower Pottsgrove Twp.

X

PADOT

Phase
DES
ROW
CON

Fund
STATE
STATE
STATE

Fiscal Year Total

Current Program Schedule and Cost Summary

FY99	FY00	FY01	FY02
60		10	
	0	10	400
			400

Later FYs

Total FY 1999-2002 Cost 470

Montgomery

8787

US 202, Dannehower Bridge

over Schuylkill River & Conrail Railroad
Bridge Deck Rehabilitation-2 structures

Upper Merion Twp.

X

PADOT

Phase
DES
ROW
CON

Fund
STATE
STATE
STATE

Fiscal Year Total

Current Program Schedule and Cost Summary

FY99	FY00	FY01	FY02
215		40	
	0	40	1,165
			1,165

Later FYs

Total FY 1999-2002 Cost 1,420

Montgomery

8788

Johnston St. at Radcliff St.

over Sandy Run
Bridge Replacement

Abington Twp.

X

Abington

Phase
DES
ROW
ROW
CON
CON

Fund
LOCAL
STATE
LOCAL
STATE
LOCAL

Fiscal Year Total

Current Program Schedule and Cost Summary

FY99	FY00	FY01	FY02
40			
10			
	540		
	135		
	675	0	0

Later FYs

Total FY 1999-2002 Cost 725

Montgomery

8789

College Ave.

over tributary of Perkiomen Creek
Bridge Replacement

Trappe Boro.

X

Trappe

Phase
DES
ROW
CON
CON

Fund
LOCAL
LOCAL
STATE
LOCAL

Fiscal Year Total

Current Program Schedule and Cost Summary

FY99	FY00	FY01	FY02
		50	
			10
	0	50	10
	0		

Later FYs

240
60

Total FY 1999-2002 Cost 60

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Montgomery

8790

864689301

X

PADOT

Easton Rd.

at Susquehanna Rd.

Warning Devices at Railroad Crossing

Abington Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	SFTY*	31				
DES	STA*	7				
Fiscal Year Total		38	0	0	0	
Total FY 1999-2002 Cost					38	

Montgomery

8791

X

Mont.Cty.

Freeman School Rd.

over East Branch of Perkiomen Creek

Bridge Replacement

Lower Salford Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	STATE			1,600		
CON	LOCAL			400		
Fiscal Year Total		0	0	2,000	0	
Total FY 1999-2002 Cost					2,000	

Montgomery

8792

X

Mont.Cty.

Mathers Road

over Wissahickon Creek

Bridge Replacement

Whitpain Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	LOCAL		100			
ROW	LOCAL					20
CON	BR					640
CON	STATE					120
CON	LOCAL					40
Fiscal Year Total		0	100	0	0	
Total FY 1999-2002 Cost					100	

Montgomery

8793

X

Towamen.

Bustard Road

over Towamencin Creek

Bridge Replacement

The existing bridge has two eleven foot travel lanes and no shoulders or sidewalks.

The new bridge will have two twelve foot travel lanes, two three-foot sidewalks, and two five-foot bike lanes. The sight distance at the Bustard Rd./Kriebel Rd. intersection will also be improved.

Towamencin Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	LOCAL		1,000			
ROW	LOCAL			300		
CON	BR					2,800
CON	STATE					700
Fiscal Year Total		0	1,000	300	0	
Total FY 1999-2002 Cost					1,300	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8794

064C202I

X

PADOT

Project Description

Location / Narrative

Municipalities

US 202 (Section 400)

King of Prussia Inn Relocation

Upper Merion Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	HWY*		912			
CON	STA*		228			
Fiscal Year Total		0	1,140	0	0	
Total FY 1999-2002 Cost					1,140	

Montgomery

8795

T2005O

PADOT

I-76, Schuylkill Expressway

Belmont Ave. to Conshohocken Curve

Intelligent Transportation System

2 variable message signs, 7 closed circuit televisions, 8 detectors

Lower Merion Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ		240			
DES	STATE		60			
ROW	CMAQ			40		
ROW	STATE			10		
CON	CMAQ				2,120	
CON	STATE				530	
Fiscal Year Total		0	300	50	2,650	
Total FY 1999-2002 Cost					3,000	

Montgomery

8796

X

Schuylkill Navigation Lock 60

Restoration

Restoration of the 1846 canal lock into an operational state. Project includes removal of fill at one end, replacing it with a historically accurate truss bridge, working mitre gates at both ends, and reproduction of the original toll house. The Locktender's House will also be restored as a community and visitor's center.

Upper Providence Twp.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ERC	TE	410				
ERC	LOCAL	82				
Fiscal Year Total		492	0	0	0	
Total FY 1999-2002 Cost					492	

Montgomery

8797

X

Fischer's Park Trail Restoration

This project will replace a portion of the ten foot wide Stone Dust Trail in Fischer's Park which is subject to frequent erosion with unit paver to eliminate the incidence of erosion and improve the safety of the users.

Towamencin Twp.

Towamen.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ERC	RecTr		111			
ERC	LOCAL		34			

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total	0	145	0	0
Total FY 1999-2002 Cost				145

Montgomery

8798

Pennypack Connector Trail

and Adjoining Universal Accessible Trail

X

Rehabilitation and protection of the connector trail between Montgomery County's Lorimer Park and Philadelphia's Pennypack Park (including Fox Chase Farm School), while improving an adjacent universal accessible trail.

Abington Twp.

Mont.Cty.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ERC	RecTr		30			
ERC	LOCAL		14			
Fiscal Year Total		0	44	0	0	
Total FY 1999-2002 Cost						44

Montgomery

8799

Hatfield Township

Bicycle Mobility Improvements

PA 463, Forty Foot Rd.

Design and construction of road improvements for bicycle facilities on PA 463, Forty Foot Rd.

Hatfield Twp.

Hatfield

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ		24			
DES	LOCAL		6			
ROW	CMAQ			56		
ROW	LOCAL			14		
CON	CMAQ			52		
CON	LOCAL			13		
Fiscal Year Total		0	30	135	0	
Total FY 1999-2002 Cost						165

Montgomery

8800

Limerick Township

Bicycle Mobility Improvements

Design and construction of road improvements for bicycle facilities on Ridge Pike, Swamp Pike, and Lewis Rd.

Limerick Twp.

Limerick

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ		51			
DES	LOCAL		13			
ROW	CMAQ			143		
ROW	LOCAL			36		
CON	CMAQ				489	
CON	LOCAL				122	
Fiscal Year Total		0	64	179	611	
Total FY 1999-2002 Cost						854

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Montgomery

8801

Project Description

Location / Narrative

Municipalities

Lower Salford Township

Bicycle Mobility Improvements

Design and construction of road improvements for bicycles facilities on PA 63, Sumneytown Pike, Freeman School Rd., and Salfordville Rd.

Lower Salford Twp.

L.Salford

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ		40			
DES	LOCAL		10			
ROW	CMAQ			40		
ROW	LOCAL			10		
CON	CMAQ					280
CON	LOCAL					70
Fiscal Year Total		0	50	50	0	
		Total FY 1999-2002 Cost				100

Montgomery

8802

Towamencin Township

Bicycle Mobility Improvements

Design and construction of road improvements for bicycle facilities on PA 63, Sumneytown Pike, Allentown Rd., Bustard Rd., Snyder Rd., Weikel Rd., Keeler Rd., Troxel Rd., Forty Foot Rd., and Morris Rd.

Towamencin Twp.

Towamen.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	LOCAL		200			
ROW	CMAQ			120		
ROW	LOCAL			30		
CON	CMAQ				800	
CON	LOCAL				200	
CON	CMAQ					990
CON	LOCAL					247
Fiscal Year Total		0	200	150	1,000	
		Total FY 1999-2002 Cost				1,350

Montgomery

8803

Upper Merion Township

Bicycle Mobility Improvements

Design and construction of road improvements for bicycle facilities on N. Henderson Rd., W. Beidler Rd., PA 23, W. Valley Forge Rd., Keebler Rd., S. Gulph Rd., S. Henderson Rd., Croton Rd., and S. Warner Rd.

Upper Merion Twp.

U.Merion

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ		72			
DES	LOCAL		18			
ROW	CMAQ			48		
ROW	LOCAL			12		
CON	CMAQ					240
CON	LOCAL					60
Fiscal Year Total		0	90	60	0	
		Total FY 1999-2002 Cost				150

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Montgomery

8804

T2005O

Fort Washington Station

SEPTA R5 Lansdale/Doylestown Line

Parking Expansion

Design and construction of approximately 330 additional spaces on the outbound side of the station on SEPTA-owned property.

SEPTA

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ERC	CMAQ		1,141			
ERC	TBOND		238			
ERC	LOCAL		47			
Fiscal Year Total		0	1,426	0	0	
		Total FY 1999-2002 Cost				1,426

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

PennDOT

PA01

X

HARRISBURG RAIL LINE IMPROVEMENTS

This project includes the rebuilding and rehabilitation of electric locomotives and coaches and infrastructure improvements along the line from Harrisburg to Philadelphia.

PADOT

<u>Phase</u>	<u>Fund</u>	<u>Current Program Schedule and Cost Summary</u>				<u>Later FYs</u>
		<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	
PUR	FTA-F		24,000			
PUR	T-STA		6,000			
Fiscal Year Total		0	30,000	0	0	
Total FY 1999-2002 Cost					30,000	

PennDOT

PA03

X

PADOT

FTA SECTION 16(B)(2) PROGRAM

Capital Assistance for Transportation of Elderly and Disabled Persons

<u>Phase</u>	<u>Fund</u>	<u>Current Program Schedule and Cost Summary</u>				<u>Later FYs</u>
		<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	
CAP	16B2					
CAP	LOCAL					
CAP	16B2					
CAP	LOCAL					
CAP	16B2					
CAP	LOCAL					
CAP	16B2					
CAP	LOCAL					
CAP	16B2					
CAP	LOCAL					
CAP	16B2	2,992				
CAP	LOCAL	748				
Fiscal Year Total		3,740	0	0	0	
Total FY 1999-2002 Cost					3,740	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Philadelphia

0511A

065M5420

X

I-95 RECONSTRUCTION, PHASE 1

ALLEGHENY AVE. TO LEVICK ST.
BRIDGE RECONSTRUCTION, SIGN UPGRADE

Phase I includes the reconstruction of the Westmoreland St. viaduct and the Levick St. bridge (2 bridges), and signing upgrades.

Philadelphia City

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
CON	BR		14,400			
CON	STATE		3,350			
CON	BR			7,200		
CON	HWY			2,700		
CON	STATE			2,350		
Fiscal Year Total		0	17,750	12,250	0	
		Total FY 1999-2002 Cost				30,000

Philadelphia

0511B

X

I-95 RECONSTRUCTION, PHASE 2

BLEIGH AVE. TO ACADEMY RD.
BRIDGE AND ROADWAY RECONSTRUCTION

Reconstruction of six bridges and 1.2 miles of roadway.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	BR	1,408				
DES	HWY	396				
DES	STATE	396				
CON	BR				866	
CON	HWY				3,382	
CON	BR					29,574
CON	HWY					8,318
CON	STATE					8,318
Fiscal Year Total		2,200	0	0	4,248	
		Total FY 1999-2002 Cost				6,448

Philadelphia

0523A

X

GIRARD AVENUE

OVER I-76, SCHUYLKILL EXPRESSWAY
BRIDGE REHABILITATION

Philadelphia

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
CON	BR	1,166				
CON	STATE	292				
CON	BR		282			
CON	STATE		71			
Fiscal Year Total		1,458	353	0	0	
		Total FY 1999-2002 Cost				1,811

Philadelphia

0528

065S3021

TY1996BO

I-676 VINE EXPRESSWAY

I-76 TO I-95
TRAFFIC & INCIDENT MANAGEMENT SYSTEMS

This project consists of installing 9 closed-circuit TV cameras, 2 vehicle detectors, and 2 changeable message signs.

Central Phila.

PADOT

Current Program Schedule and Cost Summary

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Phase	Fund	FY99	FY00	FY01	FY02	Later FYs
CON	CMAQ	4,800				
Fiscal Year Total		4,800	0	0	0	
Total FY 1999-2002 Cost					4,800	

Philadelphia

9151A

065C7013

TY2005BM

I-95, DELAWARE EXPRESSWAY

AT BETSY ROSS BRIDGE INTERCHANGE

CONST. INTRCHNG W/ ARAMINGO & TORRESDAL

Complete the currently unfinished interchange in the vicinity of the Betsy Ross Bridge to provide ramp connections between I-95 and Aramingo Ave. north of Castor Ave. This project will not connect Aramingo Ave. to the Betsy Ross Bridge.

This project is an advance construction conversion.

Northeast Phila.

PADOT

Current Program Schedule and Cost Summary							Later FYs
Phase	Fund	FY99	FY00	FY01	FY02		
ENG	FAI						
ENG	STATE						
ROW	FAI						
ROW	STATE						
CON	FAI						
CON	STATE						
ROW	HWY*	192					
ROW	STA*	21					
Fiscal Year Total		213	0	0	0		
Total FY 1999-2002 Cost					213		

Philadelphia

9151B

065C7014

I-95 & ARAMINGO AVE. (ADAMS AVE CONNCTR)

BETSY ROSS BRIDGE TO TORRESDALE AVENUE

CONSTRUCT NEW ROADWAY

Construct an extension of Adams Ave. east of Tacony St. to connect to ramps constructed in TIP #9151A and provide a connection between Torresdale Ave. (east of Frankford Ave.) and I-95.

Northeast Phila.

PADOT

Current Program Schedule and Cost Summary							Later FYs
Phase	Fund	FY99	FY00	FY01	FY02		
ENG	STU	200					
ENG	STATE	50					
Fiscal Year Total		250	0	0	0		
Total FY 1999-2002 Cost					250		

Philadelphia

9285

065C037A

X

CHRIS. COLUMBUS BLVD. (DELAWARE AVE.)

RACE ST. TO RICHMOND ST.

RECONSTRUCTION

Road reconstruction, including drainage, sidewalk, and lighting improvements. The reconstructed road will be 6 lanes wide.

Philadelphia City

PADOT

Current Program Schedule and Cost Summary							Later FYs
Phase	Fund	FY99	FY00	FY01	FY02		
ROW	STATE	1,000					
ROW	STU	4,000					
CON	STATE	3,000					
CON	STU	12,000					
CON	STATE			2,000			
CON	STU			8,000			

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total 20,000

0	10,000	0
Total FY 1999-2002 Cost		30,000

Philadelphia

9308

065L002

X

GERMANTOWN AVENUE BRIDGE

OVER WISSAHICKON CREEK

BRIDGE REPLACEMENT

The northbound lane of this two lane bridge is currently closed to traffic. The superstructure was built in 1920 and the piers in 1786. It will be replaced with a bridge with two 12' lanes, 6' shoulders, sidewalk on one side, and a pedestrian/bicycle/equestrian trail on the other side. The project also includes roadway realignment to remove a sharp curve and visual mitigation.

Northwest Phila.

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR	712				
ENG	LOCAL	45				
ENG	STATE	133				
ROW	BR		96			
ROW	LOCAL		6			
ROW	STATE		18			
CON	BR				3,200	
CON	LOCAL				200	
CON	STATE				600	
Fiscal Year Total		890	120	0	4,000	
		Total FY 1999-2002 Cost				5,010

Philadelphia

9332

065C7012

T2005M

PA 63, WOODHAVEN ROAD PROJECT

US 1 (ROOSEVELT BLVD.)-PHILMONT AVENUE

This project involves an EIS with three alternatives: (1) no build, (2) widening the existing Byberry Rd. including extending the Woodhaven Expressway to Byberry Rd., and (3) extending Woodhaven Rd. from its current terminus at Evans St. to Philmont Ave. The limited access road would be four lanes (two lanes in each direction) from Evans St. to Bustleton Ave. and two lanes (one lane in each direction) from Bustleton Ave. to Philmont Ave. A partial diamond interchange will be constructed at Bustleton Ave.

Northeast Phila.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	HWY					2,400
ROW	STATE					600
CON	HWY					36,000
CON	STATE					9,000
DES	STU	1,600				
DES	STATE	400				
ROW	AC-ST				3,000	
Fiscal Year Total		2,000	0	0	3,000	
		Total FY 1999-2002 Cost				5,000

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Philadelphia

9345

065L108

X

Project Description

Location / Narrative

Municipalities

KREWSTOWN ROAD

OVER PENNYPACK CREEK
BRIDGE REPLACEMENT

The existing bridge is a narrow two lanes with a 5' sidewalk on one side. It is currently load restricted to 20 tons. The new bridge will be on a new alignment to correct the poor horizontal and vertical geometry. It will be two lanes with shoulders and sidewalks on both sides. The existing bridge may be kept as a pedestrian/bicycle/equestrian trail.

Northeast Phila.

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR	600				
ENG	LOCAL	37				
ENG	STATE	113				
ROW	BR		240			
ROW	LOCAL		15			
ROW	STATE		45			
CON	BR					3,210
CON	LOCAL					201
CON	STATE					602
Fiscal Year Total		750	300	0	0	
		Total FY 1999-2002 Cost				1,050

Philadelphia

9375

065S026Q

X

RISING SUN AVENUE & ADAMS AVENUE (C045)

INTERSECTION
SIGNAL & INTERSECTION IMPROVEMENT

Widen the south side of Adams Ave. to improve its alignment and upgrade the signalization by installing overhead signals and advance left turn phasing for both eastbound Adams Ave. and northbound Rising Sun Ave.

Northeast Phila.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ	144				
ENG	STATE	36				
ROW	CMAQ	20				
ROW	STATE	5				
CON	CMAQ		640			
CON	STATE		160			
Fiscal Year Total		205	800	0	0	
		Total FY 1999-2002 Cost				1,005

Philadelphia

9445

065L025

X

STRAWBERRY MANSION BRIDGE

OVER SCHUYLKILL RIVER
BRIDGE DECK REPLACEMENT AND REPAINTING

This project involves the replacement of the existing bridge deck (deteriorated to the point where the bridge has had to be closed to all traffic), repainting, and the provision of a wooden pedestrian "promenade" with ornamental iron lights on the area formerly occupied by the trolley tracks. The existing bridge has two lanes, shoulders, and sidewalk on one side. The new bridge will have two lanes, shoulders, and wider sidewalks on both sides.

North Phila.

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	LOCAL					
ENG	STATE					
ROW	BR					

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

ROW	LOCAL				
ROW	STATE				
CON	BR				
CON	LOCAL				
CON	STATE				
CON	BR	6,592			
CON	LOCAL	412			
CON	STATE	1,236			
ENG	BR	241			
ENG	LOCAL	15			
ENG	STATE	45			
CON	BR		1,629		
CON	LOCAL		102		
CON	STATE		305		
Fiscal Year Total		8,541	2,036	0	0
			Total FY 1999-2002 Cost		10,577

Philadelphia

9459

065C009

X

LINDBERGH BOULEVARD

OVER CSX RAILROAD
BRIDGE REPLACEMENT

The existing bridge has two 12' lanes, 5' shoulders, and 5' sidewalks. It will be replaced in kind.

Southwest Phila.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	BR					
ROW	STATE					
CON	BR		2,480			
CON	STATE		620			
ROW	BR					
Fiscal Year Total		0	3,100	0	0	
			Total FY 1999-2002 Cost		3,100	

Philadelphia

9463

065C075

X

HOLME AVENUE

OVER CONRAIL (1 TRACK)
BRIDGE REPLACEMENT

The existing four lane bridge with a wide concrete median will be replaced in kind. The bridge is currently load restricted.

Northeast Phila.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
ROW	BR		400			
ROW	STATE		100			
CON	BR			1,080		
CON	STATE			270		
Fiscal Year Total		0	500	1,350	0	
			Total FY 1999-2002 Cost		1,850	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Philadelphia

9464

065C074

X

Project Description

Location / Narrative

Municipalities

RHAWN STREET

OVER CONRAIL
BRIDGE REPLACEMENT

The existing two lane bridge with minimal shoulders and sidewalks on both sides will be replaced in kind.

Northeast Phila.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
ROW	BR	640				
ROW	STATE	160				
CON	BR		1,360			
CON	STATE		340			
Fiscal Year Total		800	1,700	0	0	
		Total FY 1999-2002 Cost			2,500	

Philadelphia

9465

065C722

X

29TH STREET

OVER AMTRAK/SEPTA TRENTON, CH.H.W. LINES
BRIDGE REPLACEMENT

The existing two lane bridge with curbs and sidewalks will be replaced in kind. The bridge currently has 3-ton load restriction. The project also includes drainage improvements.

North Phila.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
ROW	BR					
ROW	STATE					
CON	BR		5,600			
CON	STATE		1,400			
ROW	BR		1,600			
ROW	STATE		400			
Fiscal Year Total		0	9,000	0	0	
		Total FY 1999-2002 Cost			9,000	

Philadelphia

9554

065L825

X

Center City Signal Improvement Project

Phase I
Southwest Quadrant of Center City

This project entails modernization of signal hardware at 82 intersections in the southwest quadrant of Center City. This work includes solid state controllers and fiber optic communication. All intersections will be interconnected and tied to a Traffic Signal Control Center to be established in the Municipal Services Building.

Center City

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	CMAQ	3,862				
Fiscal Year Total		3,862	0	0	0	
		Total FY 1999-2002 Cost			3,862	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Philadelphia

9555

065L820

X

Project Description

Location / Narrative

Municipalities

SCHOOL HOUSE LANE

RIDGE AVENUE TO HENRY AVENUE
RECONSTRUCTION

This roadway reconstruction project includes minor widening, drainage improvements, sidewalk construction, and realignment of the Ridge Ave. intersection.

Northwest Phila.

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STU					
ROW	LOCAL	6				
ROW	STU	19				
CON	LOCAL		149			
CON	STU		596			
Fiscal Year Total		25	745	0	0	
Total FY 1999-2002 Cost					770	

Philadelphia

9605

065C076

X

CITY AVENUE SOUTHBOUND

OVER SCHUYKILL RIVER
BRIDGE DECK REPAIRS

This project involves repairs to the bridge deck, the replacement of the structure over Kelly Dr. and the ramp, and drainage improvements. The existing three lane width with sidewalks will remain the same.

Northwest Phila.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	STATE					
ROW	BR	40				
ROW	STATE	10				
CON	BR	7,040				
CON	STATE	1,760				
Fiscal Year Total		8,850	0	0	0	
Total FY 1999-2002 Cost					8,850	

Philadelphia

9609

065S259M

T2005O

US 13, FRANKFORD AVENUE

BRIDGE ST. TO BUCKS COUNTY LINE
CORRIDOR IMPROVEMENT

Upgrade the traffic signals at 33 intersections.

Northeast Phila.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ					
ROW	CMAQ	26				
CON	CMAQ		1,150			
Fiscal Year Total		26	1,150	0	0	
Total FY 1999-2002 Cost					1,176	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Philadelphia

9612

065M013A

X

PA 63, WOODHAVEN ROAD

BUCKS COUNTY LINE TO EVANS STREET
RESTORATION

This road restoration project involves base repair, overlay, updating the median barrier, bridge deck repair, and lighting rehabilitation design.

Northeast Phila.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
CON	HWY		3,920			
CON	ST187		980			
Fiscal Year Total		0	4,900	0	0	
Total FY 1999-2002 Cost					4,900	

Philadelphia

9614

065S211M

T2005O

CENTER CITY TRAFFIC SYSTEMS II

SOUTH ST. TO SPRING GARDEN ST.
SIGNAL IMPROVEMENTS

This project consists of the installation of a computerized traffic signal system for approximately 170 signals.

Central Phila.

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ	957				
ROW	CMAQ	10				
CON	CMAQ		3,000			
CON	CMAQ					4,200
Fiscal Year Total		967	3,000	0	0	
Total FY 1999-2002 Cost					3,967	

Philadelphia

9615

065S217C

T2005O

PA 611, N. BROAD ST.

SPRING GARDEN ST. TO MONT. CO. LINE
CORRIDOR IMPROVEMENTS

Upgrade the traffic signals at 10 intersections.

North Phila.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ					
ROW	CMAQ					
CON	CMAQ		1,800			
ROW	STATE					
Fiscal Year Total		0	1,800	0	0	
Total FY 1999-2002 Cost					1,800	

Philadelphia

9616

065S260M

T2005M

STATE ROAD

COTTMAN AVE. TO BUCKS COUNTY LINE
SIGNAL IMPROVEMENTS

Modernize and interconnect the traffic signals.

Northeast Phila.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ					
ENG	STATE					
ROW	CMAQ					

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

ROW	STATE				
CON	CMAQ	1,160			
CON	STATE	137			
Fiscal Year Total		1,297	0	0	0

Total FY 1999-2002 Cost 1,297

Philadelphia

9617

065S227F

T2005M

ACADEMY ROAD

AT GRANT AVENUE

WIDENING, LEFT TURN LANES, & SIGNALS

This project involves widening Grant Ave. to accommodate dual left turn lanes onto Academy Rd. and realigning the intersection approaches.

Northeast Phila.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	HWY					
ROW	STATE					
ROW	HWY					
CON	STATE		225			
CON	HWY		900			
Fiscal Year Total		0	1,125	0	0	
		Total FY 1999-2002 Cost				1,125

Philadelphia

9618

065S248M

T2005M

ACADEMY ROAD

I-95 (DELAWARE EXP.) TO WOODHAVEN ROAD

LEFT TURN LANE

This project involves widening and reconstructing the medians to accommodate left turns.

Northeast Phila.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	HWY					
ROW	STATE					
ROW	HWY					
CON	STATE		200			
CON	HWY		800			
Fiscal Year Total		0	1,000	0	0	
		Total FY 1999-2002 Cost				1,000

Philadelphia

9621

065S249M

T2005M

HARBISON AVE./ARAMINGO AVE. (C048)

I-95 TO ROOSEVELT BLVD.

SIGNAL AND CORRIDOR IMPROVEMENTS

This project includes 27 signals and covers a distance of about 6 miles. Proposed improvements on Harbison Ave. include removing the medians at the intersections for the painting of left turn standby lanes and the provision of overhead signals that will be interconnected with new controllers. Proposed improvements on Aramingo Ave. include the addition of overhead signals and left turn standby lanes from Butler St. to Bridge St.

Northeast Phila.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	CMAQ					
ENG	STATE					
ROW	CMAQ	80				
ROW	STATE	20				

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CON	CMAQ		1,280		
CON	STATE		320		
Fiscal Year Total		100	1,600	0	0
			Total FY 1999-2002 Cost		1,700

Philadelphia

9622

065S236C

TY1996BO

ALLEGHENY AVENUE

PA 611 (BROAD STREET) TO I-95

SIGNAL & PEDESTRIAN INITIATIVES

Upgrade the traffic signals at 29 intersections and improve the pedestrian crosswalk facilities.

This project is an advance construction conversion.

North Phila.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	HWY					
ENG	STATE					
CON	HWY					
CON	STATE					
ROW	HWY					
ROW	STATE					
DES	HWY*	140				
DES	STA*	35				
CON	HWY	785				
CON	STATE	196				
Fiscal Year Total		1,156	0	0	0	
			Total FY 1999-2002 Cost		1,156	

Philadelphia

9623

065S214F

X

PA 611, S. BROAD ST. AT I-76

AND POLLOCK ST. (STADIUM COMPLEX)

INTERCHANGE REALIGNMENT

Simplify the Broad St./Packer Ave. intersection; relocate the eastbound I-76 on-ramp out of the intersection; realign the westbound I-76 on-ramp intersection with the Broad St. main line; and remove the northbound Broad St. Service Road.

South Phila.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ENG	HWY					
ROW	STATE	69				
ROW	HWY	277				
CON	STATE		380			
CON	HWY		1,520			
Fiscal Year Total		346	1,900	0	0	
			Total FY 1999-2002 Cost		2,246	

Philadelphia

9625

065S225C

T2005O

MARKET STREET

DELAWARE COUNTY LINE TO 39TH STREET

SIGNAL & PEDESTRIAN INITIATIVES

Install pedestrian crosswalks at 17 intersections beneath SEPTA's Market St. Elevated Line, modernize the traffic signals, and lengthen the left turn standby lane on Market St. where possible.

West Phila.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE	20				

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

ENG	CMAQ	80			
CON	STATE			340	
CON	CMAQ			1,360	
Fiscal Year Total		100	0	0	1,700
Total FY 1999-2002 Cost					1,800

Philadelphia

9651

065L836

T2005M

WASHINGTON AVENUE SIGNAL CORRIDOR

4TH ST. TO GRAYS FERRY AVE.

MODERNIZATION/COORDINATION OF SIGNALS

This project involves modernizing and interconnecting traffic signals at 27 intersections and resurfacing selected roadway segments throughout the corridor.

South Phila.

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STU					
CON	LOCAL		1,160			
CON	STU		4,640			
Fiscal Year Total		0	5,800	0	0	
Total FY 1999-2002 Cost					5,800	

Philadelphia

9655

065H3C63

X

FAIRMOUNT PARK BIKEWAY ENHANCEMENTS

BIKEWAY CONSTRUCTION

This project involves the construction of a bikeway and trail along Main St. in Manayunk, the Manayunk Towpath, and the former Pennsylvania Railroad roadbed. It will provide a link to the existing paths on East River Dr. (at Ridge Ave. and Wissahickon Creek) and the Valley Forge Bikeway (at Port Royal Ave.).

Northwest Phila.

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	TE					
ROW	LOCAL					
CON	LOCAL				180	
CON	TE				720	
Fiscal Year Total		0	0	0	900	
Total FY 1999-2002 Cost					900	

Philadelphia

9661

065L157

X

40TH STREET

OVER AMTRAK/SEPTA

BRIDGE REPLACEMENT

The existing bridge (built in 1915) has two lanes, shoulders, and sidewalks on both sides. It currently has a 3-ton weight restriction, forcing the detour of two SEPTA bus routes. The new bridge will also have two lanes, shoulders, and sidewalks on both sides.

West Phila.

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	LOCAL					
ENG	STATE					
ROW	BR		928			
ROW	LOCAL		59			
ROW	STATE		174			
CON	BR					5,131

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CON	LOCAL					321
CON	STATE					962
ENG	BR		388			
ENG	LOCAL		24			
ENG	STATE		73			
Fiscal Year Total		0	1,646	0	0	
		Total FY 1999-2002 Cost				1,646

Philadelphia

9662

065L839

X

BELLS MILL ROAD

GERMANTOWN AVE. TO STENTON AVE.

RESTORATION

This road restoration project involves drainage improvements, minor widening, and sidewalk improvements.

Northwest Phila.

Phila.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	LOCAL	40				
ENG	STU	160				
ROW	LOCAL	10				
ROW	STU	40				
CON	LOCAL			180		
CON	STU			720		
Fiscal Year Total		250	0	900	0	
		Total FY 1999-2002 Cost				1,150

Philadelphia

9664

065L039

X

4TH HIGHWAY DISTRICT '3R'

NORTHWEST PHILADELPHIA

RECONSTRUCTION/RESTORATION/RESURFACING

Typical components of a '3R' project include base repair, milling, overlay, resurfacing, drainage improvements, signal modernization, and guiderail improvements. The intent of a '3R' projects is to make whatever improvements are necessary to bring the road up to current standards. This project covers approximately 18 miles of roadway.

Construction of this project will be included as part of TIP #0515, Betterment Projects.

Northwest Phila.

Phila.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STU					
CON	LOCAL					
CON	STU					
Fiscal Year Total		0	0	0	0	
		Total FY 1999-2002 Cost				0

Philadelphia

9676

065L043

X

5TH HIGHWAY DISTRICT '3R'

NORTHEAST PHILADELPHIA

RECONSTRUCTION/RESTORATION/RESURFACING

Typical components of a '3R' project include base repair, milling, overlay, resurfacing, drainage improvements, signal modernization, and guiderail improvements. The intent of a '3R' projects is to make whatever improvements are necessary to bring the road up to current standards. This project covers approximately 16 miles of roadway.

Northeast Phila.

Phila.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STU					

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CON	LOCAL	520		
CON	STU	2,080		
Fiscal Year Total		0	2,600	0
		Total FY 1999-2002 Cost		2,600

Philadelphia

9681

065L163

X

MORRIS STREET

OVER SEPTA CHESTNUT HILL EAST LINE

BRIDGE REPLACEMENT

The existing bridge (built in 1907) has two lanes, 5' sidewalks on both sides, and stairways to SEPTA. It will be replaced in kind.

Northwest Phila.

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	LOCAL					
ROW	BR					
ROW	LOCAL					
ROW	STATE					
CON	BR	2,000				
CON	LOCAL	125				
CON	STATE	375				
Fiscal Year Total		2,500	0	0	0	
		Total FY 1999-2002 Cost		2,500		

Philadelphia

9682A

065L164

X

42ND STREET

OVER AMTRAK/SEPTA (SOUTH OF POPLAR)

BRIDGE DECK REPLACEMENT

The existing bridge is currently load restricted. The project involves bridge deck replacement, repainting, visual mitigation, and guiderail improvements.

West Phila.

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	LOCAL					
ENG	STATE					
CON	BR			2,800		
CON	LOCAL			175		
CON	STATE			525		
ROW	BR		1,224			
ROW	LOCAL		76			
ROW	STATE		230			
ENG	BR	456				
ENG	LOCAL	28				
ENG	STATE	86				
Fiscal Year Total		570	1,530	3,500	0	
		Total FY 1999-2002 Cost		5,600		

Philadelphia

9682B

065L165

X

GOWEN AVENUE

OVER SEPTA CHESTNUT HILL EAST LINE

BRIDGE REPLACEMENT

The existing two lane bridge with 5' sidewalks on both sides will be replaced in kind. It currently has a 3-ton weight restriction. The project also includes visual mitigation.

Northwest Phila.

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

ENG	LOCAL	
ENG	STATE	
ROW	BR	59
ROW	LOCAL	4
ROW	STATE	11
CON	BR	2,000
CON	LOCAL	125
CON	STATE	375
ENG	BR	222
ENG	STATE	13
ENG	LOCAL	42
Fiscal Year Total		2,851

0	0	0
Total FY 1999-2002 Cost		
		2,851

Philadelphia

9684A

065L160

X

SOUTH STREET

OVER I-76 (WB), SCHUYLKILL RIVER, & CSX
BRIDGE REPLACEMENT

The existing bridge has two lanes with a center left turn lane and 8' sidewalks on both sides. It will be replaced with a four lane bridge with a center left turn lane, 5' bike lanes on both sides of the road, and 5' sidewalks. The project also includes improvements to the I-76 off-ramps, visual mitigation, and detour route improvements.

Central Phila.

Phila.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	BR		1,840			
DES	LOCAL		115			
DES	STATE		345			
CON	BR					8,000
CON	LOCAL					500
CON	STATE					1,500
ROW	BR		1,800			
ROW	LOCAL		112			
ROW	STATE		338			
Fiscal Year Total		0	4,550	0	0	
		Total FY 1999-2002 Cost				4,550

Philadelphia

9684B

065L161

X

SOUTH STREET

OVER I-76 (EB) AND AMTRAK N.E. CORRIDOR
BRIDGE REHABILITATION(ENG. COSTS #9684B)

The existing bridge has two lanes with a center left turn lane and 8' sidewalks on both sides. It will be replaced with a four lane bridge with a center left turn lane, 5' bike lanes on both sides of the road, and 5' sidewalks. The project also includes improvements to the I-76 off-ramps, visual mitigation, and detour route improvements.

West Phila.

Phila.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ENG	BR					
ENG	LOCAL					
ENG	STATE					
ROW	BR		1,040			
ROW	LOCAL		65			
ROW	STATE		195			
CON	BR					4,000
CON	LOCAL					250
CON	STATE					750
Fiscal Year Total		0	1,300	0	0	
		Total FY 1999-2002 Cost				1,300

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Philadelphia

9684C

065L162

X

Project Description

Location / Narrative

Municipalities

SOUTH STREET

OVER SEPTA WILMINGTON/ELWYN/AIRPORT LINE

BRIDGE REHABILITATION (ENG. COST #9684A)

The existing bridge has two lanes with a center left turn lane and 8' sidewalks on both sides. It will be replaced with a four lane bridge with a center left turn lane, 5' bike lanes on both sides of the road, and 5' sidewalks. The project also includes improvements to the I-76 off-ramps, visual mitigation, and detour route improvements.

West Phila.

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR					
ENG	LOCAL					
ENG	STATE					
CON	BR					4,000
CON	LOCAL					250
CON	STATE					750
ROW	BR		1,200			
ROW	LOCAL		75			
ROW	STATE		225			
Fiscal Year Total		0	1,500	0	0	
		Total FY 1999-2002 Cost				1,500

Philadelphia

9689

065L170

X

CITY-WIDE "3R" PHASE I

CENTER CITY AND NORTH PHILADELPHIA

RECONSTRUCTION/RESTORATION/RESURFACING

Typical components of a '3R' project include base repair, milling, overlay, resurfacing, drainage improvements, signal modernization, and guiderail improvements. The intent of a '3R' projects is to make whatever improvements are necessary to bring the road up to current standards. This project covers approximately 13 miles of roadway.

Philadelphia City, North Phila.

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL	20				
ENG	STU	80				
CON	LOCAL					400
CON	STU					1,600
Fiscal Year Total		100	0	0	0	
		Total FY 1999-2002 Cost				100

Philadelphia

9703

065S015Q

X

BICYCLE NETWORK PROGRAM I (C003)

CITYWIDE

NETWORK OF BICYCLE ROUTES

This is a comprehensive project involving the entire City of Philadelphia. The project consists of identifying bicycle traffic generators, performing traffic/bike counts, reviewing travel patterns, route analysis, bicycle parking and storage analysis, public information and awareness, and the design and construction of a city-wide network of bicycle routes. The bicycle routes will be on existing roads that require only simple treatments such as signing and pavement markings to better accommodate bicyclists and as well as roads where various physical constraints will need to be addressed.

Philadelphia City

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ					
ENG	LOCAL					
ROW	CMAQ					
ROW	LOCAL					

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CON	CMAQ		2,160		
CON	LOCAL		540		
ENG	CMAQ	240			
ENG	LOCAL	60			
Fiscal Year Total		300	2,700	0	0
			Total FY 1999-2002 Cost		3,000

Philadelphia

9704

065S019Q

X

WESTBANK GREENWAY (C004)

31ST ST., 32ND ST., & MANTUA AVE. (etc.)

PEDESTRIAN/BICYCLE ENHANCEMENTS

Rebuild existing sidewalk as a pedestrian path/bikeway, rebuild fence and portions of a stone retaining wall, remove billboards, landscape to open views to the city skyline, plant street trees, install street lighting and signs, widen Spring Garden St. bridge sidewalk, construct ramp for pedestrians and bicyclists to connect the Spring Garden St. bridge to West River Drive.

West Phila.

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ	120				
DES	LOCAL	30				
ROW	CMAQ	8				
ROW	LOCAL	2				
CON	CMAQ		624			
CON	LOCAL		156			
Fiscal Year Total		160	780	0	0	
			Total FY 1999-2002 Cost		940	

Philadelphia

9705

065S006Q

T2005O

ARTERIAL SIGNAL INTERCONNECT (C005)

CITYWIDE

SIGNAL COORDINATION

This projects includes 448 signals and covers about 65 miles of lower volume roadway (9000-15000 ADT). Each of the roads included in the project carries a SEPTA route for all or most of its length.

Philadelphia City

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ	188				
ENG	LOCAL	47				
CON	CMAQ		1,360			
CON	LOCAL		340			
Fiscal Year Total		235	1,700	0	0	
			Total FY 1999-2002 Cost		1,935	

Philadelphia

9707

065S003Q

X

COBB'S CREEK BIKEWAY (C072)

US 1 CITY AVE. TO PA 291 TO AIRPORT, ETC

BIKEWAY CONSTRUCTION

This project involves constructing a 10.2 mile bikeway running from US 1, City Ave. southwest to PA 291 at the Philadelphia International Airport, through city park land and then along city streets. It frequently intersects with mass transit stops and connects several important commercial areas.

West Phila., Southwest Phila.

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ		800			
ENG	LOCAL		200			
CON	CMAQ			1,600		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CON	LOCAL			400	
Fiscal Year Total		0	1,000	2,000	0
			Total FY 1999-2002 Cost		3,000

Philadelphia

9708

060S016Q

T2005O

UNIV. CITY/30TH ST. CIRCULATOR (C088)

30TH ST. STATION TO UNIVERSITY CITY

NEW TRANSIT SERVICE

Beginning at 30th Street Station, this circulator will provide service to employees, visitors, and patients going to health care providers at the University of Pennsylvania Hospital, Veterans Hospital, Children's Hospital, etc., and travel along Civic Center Blvd. serving health care providers in that area. The service is expected to operate Monday through Saturday between 6:30 a.m. and 8:00 p.m.

West Phila.

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	CMAQ	352				
CON	T-STA	74				
CON	LOCAL	14				
Fiscal Year Total		440	0	0	0	
			Total FY 1999-2002 Cost		440	

Philadelphia

9712

T2005O

Chestnut St. Intermodal Impvmnt. Project

Broad St.- 22nd St. and 5th St.- 6th St.

This project consists of roadway widening and resurfacing; traffic signal upgrades; new sidewalks and streetscape; modernized lighting; and the provision of an exclusive transit/bicycle lane.

Philadelphia

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	SEC3C					
CON	LOCAL					
ENG	STU					
ENG	LOCAL					
CON	HWY	5,349				
CON	STATE	1,337				
Fiscal Year Total		6,686	0	0	0	
			Total FY 1999-2002 Cost		6,686	

Philadelphia

9717

065M073A

X

JFK BOULEVARD

AT 30TH STREET, OVER SCHUYLKILL

BRIDGE REHABILITATION

This project involves expansion joint rehabilitation and drainage improvements. The width of the bridge will remain the same.

Philadelphia City

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
CON	HWY		800			
CON	ST187		200			
Fiscal Year Total		0	1,000	0	0	
			Total FY 1999-2002 Cost		1,000	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Philadelphia

9718

065M025A

X

Project Description

Location / Narrative

Municipalities

HENRY AVENUE BRIDGE

OVER WISSAHICKON CREEK

BRIDGE REHABILITATION

Repair the drainage system and sidewalk.

Philadelphia City

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	STATE					
ROW	STATE					
CON	ST187		800			
Fiscal Year Total		0	800	0	0	
Total FY 1999-2002 Cost					800	

Philadelphia

9720

065M5416

T2005M

PA 611, BROAD STREET

VINE ST. TO OLNEY AVE.

ARTERIAL IMP. ASSOCIATED W/ I-95

This project involves upgrading and interconnecting the traffic signals for approximately 37 intersections within the project limits. The improvement is intended to help accommodate the additional traffic that is anticipated during the rehabilitation of I-95.

Philadelphia City

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	CMAQ		1,500			
ENG	HWY					
ROW	CMAQ	50				
Fiscal Year Total		50	1,500	0	0	
Total FY 1999-2002 Cost					1,550	

Philadelphia

9721

065M5414

T2005M

TORRESDALE AVE.

HARBISON AVE. TO LINDEN AVE.

ARTERIAL IMP. ASSOCIATED W/ I-95

This project involves upgrading and interconnecting the traffic signals for approximately 29 intersections within the project limits. The improvement is intended to help accommodate the additional traffic that is anticipated during the rehabilitation of I-95.

Philadelphia City

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	CMAQ	750				
ENG	HWY					
ENG	STATE					
ROW	CMAQ	40				
Fiscal Year Total		790	0	0	0	
Total FY 1999-2002 Cost					790	

Philadelphia

9722

065M5417

T2005M

NEW STATE/TACONY RD.

BRIDGE ST. TO OLD STATE RD.

ARTERIAL IMP. ASSOCIATED W/ I-95

This project involves upgrading and interconnecting the traffic signals for approximately 10 intersections within the project limits. The improvement is intended to help accommodate the additional traffic that is anticipated during the rehabilitation of I-95.

Philadelphia City

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CON	CMAQ	450			
ENG	HWY				
ENG	STATE				
ROW	CMAQ	20			
Fiscal Year Total		470	0	0	0
		Total FY 1999-2002 Cost		470	

Philadelphia

9723

065M5418

T2005M

KNIGHTS RD.

FRANKFORD AVE. TO STREET RD.

ARTERIAL IMP. ASSOCIATED W/ I-95

This project involves upgrading and interconnecting the traffic signals for approximately 16 intersections within the project limits. The improvement is intended to help accommodate the additional traffic that is anticipated during the rehabilitation of I-95.

Philadelphia City

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	CMAQ	475				
ENG	HWY					
ENG	STATE					
ROW	CMAQ	20				
Fiscal Year Total		495	0	0	0	
		Total FY 1999-2002 Cost		495		

Philadelphia

9724

065M5415

T2005M

HOLME AVE.

ROOSEVELT BLVD. TO ACADEMY RD.

ARTERIAL IMP. ASSOCIATED W/ I-95

This project involves upgrading and interconnecting the traffic signals for approximately 8 intersections within the project limits. The improvement is intended to help accommodate the additional traffic that is anticipated during the rehabilitation of I-95.

Philadelphia City

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	CMAQ	450				
ENG	HWY					
ENG	STATE					
ROW	CMAQ	20				
Fiscal Year Total		470	0	0	0	
		Total FY 1999-2002 Cost		470		

Philadelphia

9734

T2005M

Island Ave.

Woodland Ave. to Bartram Ave.

Signal Improvements

Upgrade the signal controls at six intersections, incorporating preference for SEPTA Route 36; narrow the roadway to accommodate pedestrians; and simplify three intersections.

Philadelphia

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	CMAQ		800			
CON	STATE		100			
CON	LOCAL		100			
Fiscal Year Total		0	1,000	0	0	
		Total FY 1999-2002 Cost		1,000		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Philadelphia

9735

T2005M

Project Description

Location / Narrative

Municipalities

Ogontz Ave.

Belfield Ave. to Cheltenham Ave.

Signal Improvements

Modernize signals at 29 intersections; simplify 7 odd-angle or multi-leg intersections (included in 29 total); resurface roadway; provide bicycle lanes; reduce pedestrian crossing distances where possible; provide curbside bus zones from SEPTA Route 6 bus stops.

Philadelphia

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	CMAQ			2,640		
CON	LOCAL			660		
DES	CMAQ		192			
DES	CMAQ		48			
Fiscal Year Total		0	240	3,300	0	
		Total FY 1999-2002 Cost			3,540	

Philadelphia

9736

X

Kelly Drive

Eakins Oval to Gustine Lake Interchange

Lighting Modernization

Modernize lighting system. Slight realignment of Sedgley/Aquarium Dr. intersection, including installation of signal to enhance and protect pedestrian crossing and cross-traffic movement.

Philadelphia

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	STU		960			
CON	LOCAL		240			
Fiscal Year Total		0	1,200	0	0	
		Total FY 1999-2002 Cost			1,200	

Philadelphia

9737

X

City-Wide "3R" Phase II

Reconstruction/Restoration/Resurfacing

Typical components of a "3R" project include base repair, milling, overlay, resurfacing, drainage improvements, signal modernization, and guiderail improvements. The intent of a "3R" project is to make whatever improvements are necessary to bring the road up to current standards.

Philadelphia

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STU	80				
DES	LOCAL	20				
CON	STU			1,760		
CON	LOCAL			440		
Fiscal Year Total		100	0	2,200	0	
		Total FY 1999-2002 Cost			2,300	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Philadelphia

9738

Project Description

Location / Narrative

Municipalities

Bicycle Network Phase II

City-wide

X

This project includes marked bicycle lanes, route signage, improvements to designated shared or exclusive off-road paths, and bike racks. Phase I of this effort identified the need for 300 miles of bicycle lanes or paths, but was only able to fund the installation of 50 miles. This project will fulfill the 300 mile goal.

Philadelphia

Phila.

<u>Phase</u>	<u>Fund</u>	<u>Current Program Schedule and Cost Summary</u>				<u>Later FYs</u>
		<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	
DES	CMAQ		160			
DES	LOCAL		40			
CON	CMAQ				1,600	
CON	LOCAL				400	
Fiscal Year Total		0	200	0	2,000	
Total FY 1999-2002 Cost					2,200	

Philadelphia

9739

Cayuga St. (w. of 5th St., Hunting Park)

over Abandoned Railroad

Bridge Removal

Removal of bridge, fill of area, repaving.

Philadelphia

Phila.

<u>Phase</u>	<u>Fund</u>	<u>Current Program Schedule and Cost Summary</u>				<u>Later FYs</u>
		<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	
DES	BR	255				
DES	STATE	30				
DES	LOCAL	15				
CON	BR			1,600		
CON	STATE			200		
CON	LOCAL			200		
Fiscal Year Total		300	0	2,000	0	
Total FY 1999-2002 Cost					2,300	

Philadelphia

9740

North Delaware Ave.

Lewis St. to Bridge St.

New Roadway Phase I

Construct a new roadway and a new bridge across Frankford Creek to improve access to I-95 and the Betsy Ross Bridge.

Philadelphia

Phila.

T2005M

<u>Phase</u>	<u>Fund</u>	<u>Current Program Schedule and Cost Summary</u>				<u>Later FYs</u>
		<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	
PE	DEMO		160			
PE	STATE		20			
PE	LOCAL		20			
DES	DEMO		160			
DES	STATE		20			
DES	LOCAL		20			
Fiscal Year Total		0	400	0	0	
Total FY 1999-2002 Cost					400	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Philadelphia

9741

Germantown Ave.: Ashmead Pl. to Coulter

Allens La. to Cresheim Valley Dr.

Reconstruction

Reconstruct roadway and replace trolley tracks.

Philadelphia

X

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	STU	320				
DES	STATE	80				
CON	HWY					3,200
CON	STATE					800
Fiscal Year Total		400	0	0	0	
		Total FY 1999-2002 Cost				400

Philadelphia

9742

066786210

X

Glenwood Ave. (w. of 3rd St., N. Phila.)

over Abandoned Railroad

Bridge Removal

Removal of bridge, fill of area, repaving.

Philadelphia

Phila.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	BR	170				
DES	STATE	20				
DES	LOCAL	10				
CON	BR			800		
CON	STATE			100		
CON	LOCAL			100		
Fiscal Year Total		200	0	1,000	0	
		Total FY 1999-2002 Cost				1,200

Philadelphia

9743

X

Allen's Lane

over SEPTA (s. of Germantown Ave.)

Bridge Replacement

Philadelphia

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	BR	160				
PE	STATE	40				
DES	BR			208		
DES	LOCAL			52		
ROW	BR				460	
ROW	STATE				115	
CON	BR					1,200
CON	STATE					300
Fiscal Year Total		200	0	260	575	
		Total FY 1999-2002 Cost				1,035

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Philadelphia

9744

Project Description

Location / Narrative

Municipalities

Independence Gateway Trans. Center

5th St., 6th St., Chestnut St.,
Market St., Arch St., and Race St.

Investigation of new crosswalks, bus loading/unloading areas, traffic control needs, and related improvements to improve traffic flow, pedestrian paths, and circulation of tour/charter buses in vicinity of Independence Mall. Preliminary engineering efforts will identify specific improvements.

Philadelphia

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	DEMO		300			
PE	LOCAL		100			
DES	DEMO			350		
DES	LOCAL			150		
CON	DEMO					5,850
CON	LOCAL					1,450
Fiscal Year Total		0	400	500	0	
		Total FY 1999-2002 Cost				900

Philadelphia

9745

I-95/International Airport Ramp Revision

I-95 Airport Interchange

X

Realignment of current SB I-95 Airport exit, new structure over I-95, creation of new NB direct I-95 Airport exit, and revisions to existing PA 291 to accommodate new Terminal 1.

Philadelphia, Tinicum Twp.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	DEMO					
PE	LOCAL					
DES	DEMO		700			
DES	LOCAL		200			
CON	DEMO		12,000			
CON	STATE		3,000			
CON	DEMO			19,300		
CON	HWY			6,300		
CON	BR			22,400		
CON	STATE			10,292		
CON	ECDEV			1,708		
CON	DEMO				3,240	
CON	BR				11,160	
CON	STATE				3,600	
Fiscal Year Total		0	15,900	60,000	18,000	
		Total FY 1999-2002 Cost				93,900

Philadelphia

9746

30th St. Station Intermodal Gateway

Vicinity of 30th St. Station

X

Focus will be on pedestrian path revisions, traffic signal work, transit improvements for surface bus loading and related work to alleviate confusing and pedestrian unfriendly station roadway layout.

Additional funding for this project is programmed in the SEPTA section under TIP #S092.

Philadelphia

Phila.

Current Program Schedule and Cost Summary

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP #

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Phase	Fund	FY99	FY00	FY01	FY02	Later FYs
PE	DEMO			300		
PE	LOCAL			75		
DES	DEMO				300	
DES	LOCAL				75	
CON	DEMO					5,400
CON	LOCAL					1,350
Fiscal Year Total		0	0	375	375	
		Total FY 1999-2002 Cost				750

Philadelphia

9747

Vine St. Pedestrian Bridge

between 15th and 16th Sts.

X

Proposed stadium at Broad and Spring Garden Sts. will introduce significant pedestrian movement through the area. Construction of a pedestrian bridge across Vine St., I-676 ramps, and Callowhill St. has been proposed.

Philadelphia

Phila.

Current Program Schedule and Cost Summary						
Phase	Fund	FY99	FY00	FY01	FY02	Later FYs
PE	DEMO			50		
PE	LOCAL			10		
DES	DEMO				150	
DES	LOCAL				40	
CON	DEMO					800
CON	LOCAL					200
Fiscal Year Total		0	0	60	190	
		Total FY 1999-2002 Cost				250

Philadelphia

9748

Philadelphia Naval Shipyard Access

X

Current privatization of site will necessitate provision of new access roadways. Two alternatives are being explored - extension of Delaware Ave. and connection to 26th St. on north side of Ship Basin. A third, connecting from Broad St. on new alignment has been preliminarily evaluated.

Philadelphia

Phila.

Current Program Schedule and Cost Summary						
Phase	Fund	FY99	FY00	FY01	FY02	Later FYs
PE	DEMO		100			
PE	LOCAL		25			
DES	DEMO			200		
DES	LOCAL			50		
CON	DEMO				3,200	
CON	LOCAL				725	
Fiscal Year Total		0	125	250	3,925	
		Total FY 1999-2002 Cost				4,300

Philadelphia

9749

Tioga Marine Terminal

between Allegheny Ave. and Castor Ave.

X

Eight new truck lanes and gate will be constructed at the container terminal and four new truck lanes and gate will be constructed at the breakbulk terminal. The container lanes/gate will have office space for clerks and administrators and three lanes with truck scales. In the vicinity of the container gate there will be a roofed roadability examination area. In the vicinity of the breakbulk lanes/gate there will be new traffic signals and highway striping.

Philadelphia

PADOT

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	DEMO		80			
PE	LOCAL		20			
DES	DEMO		120			
DES	LOCAL		30			
CON	DEMO			1,000		
CON	LOCAL			250		
Fiscal Year Total		0	250	1,250	0	
		Total FY 1999-2002 Cost				1,500

Philadelphia

9750

West Philadelphia Congestion Mitigation

Woodland Ave. btw. 42nd & 46th Sts.

X

This project consists of converting a large portion of the abandoned Breyers ice cream plant into a parking area to serve students and public transit commuters. The 11 acre tract of land, adjacent to and owned by the University of the Sciences in Philadelphia, is located along 43rd St. and runs from Woodland Ave. to the Schuylkill River.

Philadelphia

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	DEMO				369	
Fiscal Year Total		0	0	0	369	
		Total FY 1999-2002 Cost				369

Philadelphia

9751

Drexel Highway Research Facility

Market St. near 30th St. Station

Construction of New Building

X

This project consists of constructing a new facility to house the Drexel Intelligent Infrastructure Institute and related research and development programs. The building will showcase cutting-edge information support and management systems that are vital to modern transportation and safety research.

Philadelphia

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	DEMO				1,000	
Fiscal Year Total		0	0	0	1,000	
		Total FY 1999-2002 Cost				1,000

Philadelphia

9752

Willow Grove Ave. (e.of St. Martins Ln.)

over SEPTA Chestnut Hill West line

Bridge Replacement

X

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	BR					
DES	STATE					
DES	LOCAL					
CON	BR				1,680	
CON	STATE				315	
CON	LOCAL				105	
ROW	BR			400		
ROW	STATE			75		
ROW	LOCAL			25		
Fiscal Year Total		0	0	500	2,100	
		Total FY 1999-2002 Cost				2,600

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Philadelphia

9753

X

Phila.

Project Description

Location / Narrative

Municipalities

Wharton St.

over CSX Railroad, (w. of 34th St.)

Bridge Replacement

Philadelphia

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	BR					
DES	STATE					
DES	LOCAL					
ROW	BR			160		
ROW	STATE			30		
ROW	LOCAL			10		
CON	BR				2,400	
CON	STATE				450	
CON	LOCAL				150	
Fiscal Year Total		0	0	200	3,000	
Total FY 1999-2002 Cost					3,200	

Philadelphia

9754

T2005M

Phila.

Belfield Ave.

Old York Rd. to Wister St.

Corridor Optimization

Signal modernization, channelization, pavement markings, and related work, including provisions for bicycle accommodation and enhanced pedestrian flow.

Philadelphia

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ		60			
DES	LOCAL		15			
CON	CMAQ				640	
CON	LOCAL				160	
Fiscal Year Total		0	75	0	800	
Total FY 1999-2002 Cost					875	

Philadelphia

9755

T2005M

Phila.

Tyson Ave.

Rising Sun Ave. to Torresdale Ave.

Corridor Optimization

Signal modernization, pavement markings, provisions for bicycles, improved pedestrian crosswalks, signal interconnection, minor work on five recently completed intersections, and related work.

Philadelphia

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ		120			
DES	LOCAL		30			
CON	CMAQ				1,120	
CON	LOCAL				280	
Fiscal Year Total		0	150	0	1,400	
Total FY 1999-2002 Cost					1,550	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Philadelphia

9756

065M5421

T2005M

Project Description

Location / Narrative

Municipalities

I-95

Shackamaxon St. to Ann St.

Widening, interchange improvement

Widen I-95 mainline to eliminate lane drops in both directions. Modify interchange to provide additional southbound off-ramp to Delaware Ave. (involves 17 bridges and .3 miles of roadway)

Philadelphia

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	DEMO	4,400				
PE	STATE	1,100				
DES	BR		5,100			
DES	DEMO		1,700			
DES	STATE		1,700			
ROW	DEMO			800		
ROW	STATE			200		
CON	BR					69,000
CON	HWY					9,518
CON	DEMO					14,540
CON	STATE					21,942
Fiscal Year Total		5,500	8,500	1,000	0	
		Total FY 1999-2002 Cost				15,000

Philadelphia

9757

98723

T2005M

I-95

Levick St. to Bleigh Ave.

Bridge and roadway reconstruction

Reconstruct 8 bridges and 1.2 miles of roadway. Widen in area of Princeton-Cottman interchange to accommodate new southbound on-ramp from Cottman Ave. and northbound on-ramp from Milnor St.

Philadelphia

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	DEMO	2,800				
PE	STATE	700				
DES	BR		5,100			
DES	DEMO		1,700			
DES	STATE		1,700			
ROW	DEMO			4,000		
ROW	STATE			1,000		
CON	BR					42,000
CON	HWY					8,267
CON	DEMO					6,652
CON	STATE					13,081
Fiscal Year Total		3,500	8,500	5,000	0	
		Total FY 1999-2002 Cost				17,000

Philadelphia

9758

065S8T01

T2005O

I-95 ITS

Allegheny Ave. to Academy Rd.

Traffic and Incident Management System

10 CCTV, 4VMS, and 10 overhead detectors

Philadelphia

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	STATE	850				
ROW	STATE	100				
CON	STATE	3,400				

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total	4,350	0	0	0
Total FY 1999-2002 Cost				4,350

Philadelphia

9759

98100
T2005M

I-95

Orthodox St. to Levick St.
Bridge and roadway reconstruction
Reconstruct 9 bridges and 1.1 miles of roadway. Relocate southbound off-ramp from existing location at James St. to new location at Carver St. Eliminate lane drops in northbound and southbound directions at Bridge St.

Philadelphia

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	DEMO		2,800			
PE	STATE		700			
DES	BR				2,000	
DES	DEMO				2,000	
DES	STATE				1,000	
ROW	DEMO					3,200
ROW	STATE					800
CON	BR					24,000
CON	HWY					19,800
CON	DEMO					6,400
CON	STATE					9,800
Fiscal Year Total		0	3,500	0	5,000	
Total FY 1999-2002 Cost					8,500	

Philadelphia

9760

T2005M

I-95

Frankford Creek to Orthodox St.
Bridge and roadway reconstruction
Reconstruct 9 bridges and .1 mile of roadway. Eliminate lane drops associated with Betsy Ross Bridge.

Philadelphia

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	BR	3,200				
PE	STATE	800				
DES	BR				4,800	
DES	STATE				1,200	
ROW	BR					3,200
ROW	STATE					800
CON	BR					56,000
CON	STATE					14,000
Fiscal Year Total		4,000	0	0	6,000	
Total FY 1999-2002 Cost					10,000	

Philadelphia

9761

X

I-95

Ann St. to Frankford Creek
Bridge and roadway reconstruction
Reconstruct 10 bridges and .9 miles of roadway.

Philadelphia

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PE	DEMO			2,000		
PE	STATE			500		
DES	BR				2,400	
DES	DEMO				800	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

DES	STATE	800	
ROW	DEMO	800	
ROW	STATE	200	
CON	BR		21,000
CON	DEMO		7,000
CON	STATE		7,000
Fiscal Year Total		0	0
		2,500	5,000

Total FY 1999-2002 Cost 7,500

Philadelphia

9762

I-95

065C900

X

at James St., 5600 - 5700 Blocks

Noise Abatement Walls

Philadelphia

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STATE	500				
CON	STATE	500				
CON	STATE		2,000			
Fiscal Year Total		1,000	2,000	0	0	

Total FY 1999-2002 Cost 3,000

Philadelphia

9763

Chestnut Street

X

over I-95 and Columbus Blvd.

Streetscape Improvements

Rehabilitation of existing sidewalks, lighting modernization, and the addition of streetscape elements to complement the Penns Landing development.

Philadelphia

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	STU		880			
CON	LOCAL		220			
Fiscal Year Total		0	1,100	0	0	

Total FY 1999-2002 Cost 1,100

Philadelphia

9764

I-76, Schuylkill Expressway

T2005O

I-676, Vine Expy. to Platt Bridge-PA-291

Intelligent Transportation System

1 variable message sign, 14 closed circuit televisions, 4 detectors

Philadelphia

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ		240			
DES	STATE		60			
ROW	CMAQ			40		
ROW	STATE			10		
CON	CMAQ				2,120	
CON	STATE				530	
Fiscal Year Total		0	300	50	2,650	

Total FY 1999-2002 Cost 3,000

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Philadelphia

9765

T2005O

Project Description

Location / Narrative

Municipalities

I-76, Schuylkill Expressway

I-676, Vine Expy. to Pencoyd Bridge

Intelligent Transportation System

1 variable message sign, 14 closed circuit televisions, 10 detectors

Philadelphia

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	CMAQ		320			
DES	STATE		80			
ROW	CMAQ			40		
ROW	STATE			10		
CON	CMAQ				2,840	
CON	STATE				710	
Fiscal Year Total		0	400	50	3,550	
Total FY 1999-2002 Cost					4,000	

Philadelphia

9766

X

46th/Market Transportation System

Streetscape improvements including, but not limited to, curbing, paving, shelters, traffic management striping, sidewalks, landscaping, and lighting. These improvements will be advanced in coordination with the Market Street Elevated Reconstruction Project and the City's streetscape plan.

Philadelphia

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	DEMO	330				
PE	T-STA	69				
PE	LOCAL	14				
DES	DEMO	450				
DES	T-STA	94				
DES	LOCAL	19				
CON	DEMO		540			
CON	T-STA		113			
CON	LOCAL		22			
CON	DEMO			540		
CON	T-STA			113		
CON	LOCAL			22		
CON	DEMO				570	
CON	T-STA				119	
CON	LOCAL				23	
CON	DEMO					570
CON	T-STA					119
CON	LOCAL					23
Fiscal Year Total		976	675	675	712	
Total FY 1999-2002 Cost					3,038	

Philadelphia

9767

X

52nd/Lancaster Ave. Enhancements

Project elements to include, but not limited to, upgrading signage, installing bus shelters, constructing bus pull in/pull out lanes, traffic management striping, and improved signalization.

Philadelphia

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	DEMO	330				
PE	T-STA	69				
PE	LOCAL	14				
DES	DEMO	450				
DES	T-STA	94				

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

DES	LOCAL	19						
CON	DEMO		540					
CON	T-STA		113					
CON	LOCAL		22					
CON	DEMO			540				
CON	T-STA			113				
CON	LOCAL			22				
CON	DEMO				570			
CON	T-STA				119			
CON	LOCAL				23			
CON	DEMO					570		
CON	T-STA					119		
CON	LOCAL					23		
Fiscal Year Total		976	675	675	712			
			Total FY 1999-2002 Cost		3,038			

Philadelphia

9768

X

Manayunk Recreation Path - Phase II

Completion of the unfinished segment of the East Fairmount Park recreation trail: Ridge Ave./Main St. link to Valley Forge.

Philadelphia

Current Program Schedule and Cost Summary						
<u>Phase</u>	<u>Fund</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>Later FYs</u>
ERC	TE	800				
ERC	LOCAL	200				
Fiscal Year Total		1,000	0	0	0	
		Total FY 1999-2002 Cost				1,000

Philadelphia

9769

X

Bicycle Education Enhancement Program

Installation of bicycle racks at each of the 139 middle and high schools in the Philadelphia School District (each holding 30 bicycles) and the concurrent distribution of helmets and locks; the development of integrated bicycle education programming, to become part of the existing health and physical education curricula; and the establishment of a program of mini-grants for after school bicycle clubs.

Philadelphia

		Current Program Schedule and Cost Summary				
<u>Phase</u>	<u>Fund</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>Later FYs</u>
ERC	TE	424				
ERC	LOCAL	106				
Fiscal Year Total		530	0	0	0	
		Total FY 1999-2002 Cost				530

Philadelphia

9770

X

Westbank Greenway - Phase 2

This project entails scenic beautification and creation and enhancement of pedestrian/bicycle paths along portions of the Schuylkill, connecting 30th St. Station, the Philadelphia Museum of Art, the Philadelphia Zoo, East and West segments of Fairmount Park, and the planned Schuylkill River Park. This phase includes construction or restoration of pedestrian/bicycle paths on the remaining portions of the Greenway, streetscaping, and landscaping.

Philadelphia

		Current Program Schedule and Cost Summary				
<u>Phase</u>	<u>Fund</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>Later FYs</u>
ERC	TE	1,320				
ERC	LOCAL	330				
Fiscal Year Total		1,650	0	0	0	
		Total FY 1999-2002 Cost				1,650

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Philadelphia

9771

X

Project Description

Location / Narrative

Municipalities

Pennypack Recreation Trail Improvements

This project will improve and enhance the existing path to increase user safety, access, and enjoyment.

Philadelphia

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ERC	RecTr		140			
ERC	LOCAL		55			
Fiscal Year Total		0	195	0	0	
Total FY 1999-2002 Cost					195	

Philadelphia

9772

X

Mast Arm Evaluation

This effort will entail the evaluation of current traffic signal mast arms, many of which are approaching 20-30 years of age, to determine the remaining useful life and condition. Remedial efforts and possible alternate pole materials will be reviewed.

Philadelphia

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DES	STU		120			
DES	LOCAL		30			
Fiscal Year Total		0	150	0	0	
Total FY 1999-2002 Cost					150	

Philadelphia

9773

X

I-76 / US 1

Gustine Lake Interchange

Bridge Replacements

In kind replacement of five bridges.

Philadelphia

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	BR		1,200			
ENG	STATE		300			
Fiscal Year Total		0	1,500	0	0	
Total FY 1999-2002 Cost					1,500	

Philadelphia

9774

T2005O

Independence Transportation Center

5th St. between Race St. and Arch St.

This project will coordinate charter and tour bus arrivals and departures to and from Independence Mall through the construction of a well-designed loading and unloading facility.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ		2,300			
ENG	LOCAL		1,200			
Fiscal Year Total		0	3,500	0	0	
Total FY 1999-2002 Cost					3,500	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Philadelphia

9775

Project Description

Location / Narrative

Municipalities

South Broad St. / Avenue of the States

Washington Ave. to Oregon Ave.

Traffic signal modernization

This project will enhance Broad St. from Washington Ave. to Oregon Ave. It will entail traffic signal modernization at 17 signalized intersections and the replacement of existing street lighting. It is designed to continue the theme of the Avenue of the Arts (north of Washington Ave.) on a reduced scale. It will be designated as the "Avenue of the States" and flags of each of the fifty states and five territories/federal protectorates will be displayed on the new street light poles.

Philadelphia

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	STU		3,100			
CON	LOCAL		1,125			
Fiscal Year Total		0	4,225	0	0	
Total FY 1999-2002 Cost					4,225	

Philadelphia

9776

Montgomery Avenue

over Amtrak (at 30th Street)

Bridge Replacement

Philadelphia

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	BR		160			
PE	STATE		30			
PE	LOCAL		10			
Fiscal Year Total		0	200	0	0	
Total FY 1999-2002 Cost					200	

Philadelphia

9777

Sedgley Avenue

over Conrail (west of 3rd Street)

Bridge Removal

Philadelphia

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	BR		80			
PE	STATE		15			
PE	LOCAL		5			
Fiscal Year Total		0	100	0	0	
Total FY 1999-2002 Cost					100	

Philadelphia

9778

59th Street

over Amtrak (at Lancaster Avenue)

Bridge Replacement

Philadelphia

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	BR		160			
PE	STATE		30			
PE	LOCAL		10			
Fiscal Year Total		0	200	0	0	
Total FY 1999-2002 Cost					200	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Philadelphia

9779

Ontario Street

over Conrail (east of 5th Street)

Bridge Removal

Philadelphia

X

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	BR		80			
PE	STATE		15			
PE	LOCAL		5			
Fiscal Year Total		0	100	0	0	
Total FY 1999-2002 Cost					100	

Philadelphia

9780

Hunting Park Avenue

over Conrail (east of 5th Street)

Bridge Removal

Philadelphia

X

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	BR		80			
PE	STATE		15			
PE	LOCAL		5			
Fiscal Year Total		0	100	0	0	
Total FY 1999-2002 Cost					100	

Philadelphia

9781

Erie Avenue

over Conrail (east of 4th Street)

Bridge Removal

Philadelphia

X

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	BR		80			
PE	STATE		15			
PE	LOCAL		5			
Fiscal Year Total		0	100	0	0	
Total FY 1999-2002 Cost					100	

Philadelphia

9782

Rising Sun Avenue

over Conrail (at 2nd Street)

Bridge Removal

Philadelphia

X

Phila.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PE	BR		80			
PE	STATE		15			
PE	LOCAL		5			
Fiscal Year Total		0	100	0	0	
Total FY 1999-2002 Cost					100	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Philadelphia

9783

Forest Hills Station

SEPTA R3 West Trenton Line

Parking Expansion

Design and construction of a 60-space parking expansion on City owned property directly adjacent to the existing parking lot on the outbound side.

T2005O

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ERC	CMAQ		216			
ERC	TBOND		45			
ERC	LOCAL		9			
Fiscal Year Total		0	270	0	0	
Total FY 1999-2002 Cost					270	

Philadelphia

9784

Holmesburg Junction Station

SEPTA R7 Trenton Line

Parking Expansion

Design and construction of a 285-space parking lot and improvements to the existing 37-space parking area.

T2005O

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ERC	CMAQ		1,018			
ERC	TBOND		212			
ERC	LOCAL		42			
Fiscal Year Total		0	1,272	0	0	
Total FY 1999-2002 Cost					1,272	

Philadelphia

9785

X

RiverLink Ferry System

Purchase of used ferry identical in size to the current vessel and its conversion from a car and passenger ferry to a passenger-only ferry.

DRPA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PUR	DEMO		1,307			
PUR	DRPA		327			
Fiscal Year Total		0	1,634	0	0	
Total FY 1999-2002 Cost					1,634	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Pottstown

PT010

X

POTTSTOWN

Project Description

Location / Narrative

Municipalities

OPERATING ASSISTANCE

POTTSTOWN URBAN TRANSIT

Pottstown Boro.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
OP	LOCAL					
OP	SEC.9					
OP	STATE					
OP	LOCAL					
OP	SEC.9					
OP	STATE					
OP	FTA-F	782				
OP	T-STA	322				
OP	LOCAL	166				
OP	FTA-F		529			
OP	T-STA		349			
OP	LOCAL		180			
OP	FTA-F			570		
OP	T-STA			376		
OP	LOCAL			194		
OP	FTA-F				610	
OP	T-STA				403	
OP	LOCAL				207	
Fiscal Year Total		1,270	1,058	1,140	1,220	
		Total FY 1999-2002 Cost				4,688

Pottstown

PT021

X

Transit Mall and Park

Downtown Pottstown

This project involves the creation of transit-related park and pedestrian mall on about one acre of undeveloped land in Pottstown's business district. Improvements include planting, landscaping and grading, a bus shelter, bike racks, benches, trash cans, lighting, and public art. This area will serve as the focus and connection for public transportation in the borough. The parcel lies adjacent to the hub of Pottstown Urban Transit, where all five bus routes link. SEPTA's Route 93 bus also terminates at this location.

Pottstown Boro.

Pottstown

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	FTA-F	320				
CON	T-STA	67				
CON	LOCAL	13				
Fiscal Year Total		400	0	0	0	
		Total FY 1999-2002 Cost				400

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

SEPTA

S006

Project Description

Location / Narrative

Municipalities

WAYNE JUNCTION TO GLENSIDE

TRACK AND SIGNAL IMPROVEMENTS

X

This project provides for the upgrade of 7.5 miles of track and signals on SEPTA's commuter rail Main Line between Wayne Junction in the Germantown section of Philadelphia and Glenside in Montgomery County. Project elements include the construction of new motor alternator substations for the generation of signal power; the upgrade of the signal system between Wayne Junction and Glenside; the rehabilitation and reconfiguration of four major interlockings (Newtown Junction, Tabor, Jenkintown, and Carmel); tie renewal; drainage improvements; and other civil work between all interlockings.

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CAP	FTA-F	8,000				
CAP	TBOND	1,667				
CAP	LOCAL	333				
CAP	FTA-F		6,400			
CAP	TBOND		1,334			
CAP	LOCAL		266			
CAP	FTA-F			16,800		
CAP	TBOND			3,501		
CAP	LOCAL			699		
Fiscal Year Total		10,000	8,000	21,000	0	
		Total FY 1999-2002 Cost				39,000

SEPTA

S008

X

CAPITAL ASSET LEASE PROGRAM

The Capital Asset Lease Program provides for lease payments attributable to the acquisition, through financial leasing arrangements, of the following capital assets: utility vehicles, Philadelphia fixed rent, tire leases, and lease payments made to Amtrak by SEPTA for corridor access and operation on Amtrak's Northeast Corridor (Trenton, NJ to Wilmington, DE) and Harrisburg Line (Downingtown, PA to Center City, Philadelphia, PA). The lease payments to Amtrak represent SEPTA's allocated portion of Amtrak's cost to maintain and upgrade the right-of-way including protection of assets, maintenance and general administrative overhead.

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CAL	LOCAL					
CAL	SEC.9					
CAL	STATE					
CAL	LOCAL					
CAL	SEC.9					
CAL	STATE					
CAL	LOCAL					
CAL	SEC.9					
CAL	STATE					
CAL	ACT26	35,541				
CAL	LOCAL	1,225				
CAL	FTA-F		4,480			
CAL	ACT26		23,290			
CAL	LOCAL		802			
CAL	FTA-F			4,480		
CAL	ACT26			23,180		
CAL	LOCAL			798		
CAL	FTA-F				2,000	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CAL	ACT26				23,266
CAL	LOCAL				801
Fiscal Year Total		36,766	28,572	28,458	26,067
Total FY 1999-2002 Cost					119,863

SEPTA

S011

UTILITY FLEET RENEWAL PROGRAM

REPLACEMENT OF NON-REVENUE VEHICLES
TO SUPPORT TRANSIT & RR OPERATION

X

The Utility Fleet Renewal program is a comprehensive effort to upgrade and replace the utility fleet and automotive fleet. In order to have adequate and reliable utility vehicles, SEPTA has developed a program to periodically renew this fleet on a vehicle by vehicle basis, contingent on the vehicle's age, condition, and usage. The utility fleet is comprised of the following types of vehicles: (1) utility vehicles for transit supervisors, SEPTA police officers, paratransit support, and operations support services, (2) utility vehicles for the fixed plant maintenance of buildings, overhead, power systems, catenary, communications systems, signal systems, track, and roadway, (3) transport vehicles used in garages, shops, and operations support, and (4) service vehicles used for the maintenance of vehicles.

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CAP	LOCAL					
CAP	SEC3A					
CAP	STATE					
CAP	LOCAL					
CAP	SEC3A					
CAP	STATE					
CAP	LOCAL					
CAP	SEC3A					
CAP	STATE					
CAP	LOCAL					
CAP	SEC3A					
CAP	STATE					
CAP	FTA-F			2,400		
CAP	TBOND			500		
CAP	LOCAL			100		
CAP	FTA-F				2,400	
CAP	TBOND				500	
CAP	LOCAL				100	
Fiscal Year Total		0	0	3,000	3,000	
Total FY 1999-2002 Cost					6,000	

SEPTA

S012

X

STATE OF GOOD REPAIR INITIATIVES

This project provides for the rehabilitation and modernization of selected transit and railroad facilities including bridges; shops, maintenance/storage yards, and associated maintenance and support facilities; electric traction and power systems and associated components; signal systems and selected communications equipment; station buildings and associated facilities; track; and switches.

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CAP	LOCAL					
CAP	SEC.9					
CAP	STATE					
CAP	ACT3	3,559				
CAP	ACT26	12,419				
CAP	LOCAL	667				
CAP	ACT26		7,284			
CAP	LOCAL		334			
CAP	ACT26			9,667		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CAP	LOCAL				333	
CAP	ACT26					9,667
CAP	LOCAL					333
CAP	FTA-F	2,777				
CAP	TBOND	578				
CAP	FTA-F		1,972			
CAP	TBOND		410			

Fiscal Year Total	20,000	10,000	10,000	10,000	
Total FY 1999-2002 Cost				50,000	

SEPTA

S014

STATION ACCESSIBILITY PROGRAM

MODIFICATIONS FOR ADA COMPLIANCE

X

This project will provide for modifications to improve system access at selected railroad and rail transit stations. In accordance with federal regulations, SEPTA has implemented a key station plan whereby accessible facilities are provided at SEPTA's 42 key rail stations. Regional Rail Stations: R1 (Terminals A/B, C/D, E, University City); R2 (Warminster, Roslyn, Chester Transportation Center, Wilmington); R3 (Media, Morton, Neshaminy Falls, Bethayres, Forest Hills); R5 (Exton, Radnor, Ambler, Pennbrook, Lansdale, Doylestown); R6 (Elm Street, Spring Mill, Ivy Ridge, Bala); R7 (Trenton); R8 (Chestnut Hill West, Queen Lane, Fox Chase); and Temple University and Market East on the Regional Rail Division Main Line. High Speed Stations: 69th Street Terminal, 30th Street, 13th Street, 8th Street, Bridge-Pratt Terminal on the Market-Frankford Line, Cecil B. Moore, Olney, Pattison, and Walnut-Locust on the Broad Street Subway Line. Route 100-NHSL: 69th Street Terminal and Norristown Transportation Center.

SEPTA

Phase

Fund

CAP	LOCAL
CAP	SEC3A
CAP	STATE
CAP	LOCAL
CAP	SEC3A
CAP	STATE
CAP	LOCAL
CAP	SEC3A
CAP	STATE
CAP	LOCAL
CAP	SEC3A
CAP	STATE
CAP	FTA-F
CAP	TBOND
CAP	LOCAL
CAP	FTA-F
CAP	TBOND
CAP	LOCAL
CAP	FTA-F
CAP	TBOND
CAP	LOCAL

Current Program Schedule and Cost Summary

FY99

FY00

FY01

FY02

Later FYs

4,000
834
167

4,000
834
167

4,000
834
167

4,000
834
167

Fiscal Year Total	5,001	5,001	5,001	5,001	
Total FY 1999-2002 Cost				20,004	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

SEPTA

S017

X

Project Description

Location / Narrative

Municipalities

DEBT SERVICE

Act 26 funds will provide for debt service and the cost of issuance of bonds, notes and other indebtedness incurred by SEPTA:

(1) Payments on Series 1995A and 1995B (Taxable) Bonds, which provided funds for the purchase and renovation of SEPTA's new headquarters at 1234 Market Street and various capital improvement projects.

(2) Payments on Limited Revenue Notes, which provided funds for the buyout of existing bus leases.

(3) Payments on Special Revenue Bonds, which provided funds for the buyout of Bombardier Rail Cars, General Motor Locomotives and Frazer Rail Car Maintenance Shop leases and various other capital improvements.

(4) Anticipated future payments on Special Revenue Bonds, which will provide funds for the acquisition of new Market-Frankford Subway-Elevated cars and various other capital improvements.

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
DS	LOCAL					
DS	STATE					
DS	LOCAL					
DS	STATE					
DS	ACT26	42,692				
DS	LOCAL	1,471				
DS	ACT26		39,387			
DS	LOCAL		1,357			
DS	ACT26			39,339		
DS	LOCAL			1,355		
DS	ACT26				39,339	
DS	LOCAL				1,355	
Fiscal Year Total		44,163	40,744	40,694	40,694	
		Total FY 1999-2002 Cost				166,295

SEPTA

S023

RAIL MOD.

X

MARKET ELEVATED RECONSTRUCTION PROGRAM

45TH ST. TO EAST OF 69TH ST.

REHAB. OF DETERIORATED STRUCTURES

The Market Street Elevated Reconstruction Program will provide for the complete reconstruction of the Market Street Elevated superstructure, sub-structure and foundations, and the rehabilitation of abutments and bearings. Passenger stations located at 46th, 52nd, 56th, 60th, 63rd Streets and Millbourne Station will be completely reconstructed and will comply with the requirements of the Americans with Disabilities Act.

This reconstruction effort will be undertaken through a single column bent approach. The single column bent approach offers substantial benefits to SEPTA and the community, including fewer columns which will reduce maintenance costs and improve the aesthetics of West Market Street; improved lighting at street level; and safer pedestrian crossing and bus boardings, as passengers will no longer be required to cross traffic to board buses. In addition, this construction effort will complement and assist in the City's Streetscape Plan which proposes to convert Market Street into a two lane road with bike lanes.

West Phila., Upper Darby Twp.

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CAP	FTA-F	45,223				
CAP	TBOND	9,421				
CAP	LOCAL	1,885				
CAP	FTA-F		45,984			
CAP	TBOND		9,582			

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CAP	LOCAL	1,914			
CAP	FTA-F		48,000		
CAP	TBOND		10,002		
CAP	LOCAL		1,998		
CAP	FTA-F			48,000	
CAP	TBOND			10,002	
CAP	LOCAL			1,998	
Fiscal Year Total		56,529	57,480	60,000	60,000

Total FY 1999-2002 Cost 234,009

SEPTA

S025

X

BUS PURCHASE PROGRAM

The new buses will replace thirteen and fourteen year old buses which are beyond their useful life of twelve years. All buses will fully comply with the Americans with Disabilities Act (ADA) requirements. Each bus will have a public address system that will enable the operator to clearly communicate with passengers inside and outside the vehicle. For the hearing and visually impaired, an audio/visual annunciating system will be installed, which will automatically announce upcoming bus stops and informational messages.

The Bus Purchase Program also provides for necessary spare components, tools and equipment required to properly service the buses.

SEPTA

Phase	Fund
PUR	LOCAL
PUR	SEC.9
PUR	STATE
PUR	LOCAL
PUR	SEC.9
PUR	STATE
PUR	LOCAL
PUR	SEC.9
PUR	SEC3C
PUR	STATE
PUR	LOCAL
PUR	SEC.9
PUR	STATE
PUR	FTA-F
PUR	FLEX
PUR	TBOND
PUR	LOCAL
PUR	FTA-F
PUR	FLEX
PUR	TBOND
PUR	LOCAL
PUR	FTA-F
PUR	FLEX
PUR	TBOND
PUR	LOCAL

Current Program Schedule and Cost Summary

FY99

FY00

FY01

FY02

Later FYs

11,700
17,100
6,001
1,199

16,500
17,100
7,001
1,399

15,220
17,100
6,735
1,345

10,900
17,100
5,835
1,166

Fiscal Year Total

36,000

42,000

40,400

35,001

Total FY 1999-2002 Cost 153,401

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

SEPTA

S028

Project Description

Location / Narrative

Municipalities

BROAD STREET SUBWAY

SIGNAL SYSTEM MODERNIZATION

X

This project provides for the modernization of the Broad Street Subway Line (BSS) signal system which dates back to 1928. The project will upgrade the wayside signal system to a state of good repair including local wiring, trunk vital signal and power cables, and signal cases. It will also provide for operational and safety enhancements including 1) upgrading remaining electric-mechanical relay-based interlockings with micro-chip processor control technology remote control; 2) upgrading real-time monitoring of operations from the Subway Elevated control center; and 3) reconfiguring track signal circuit control lines for additional braking distance protection to enhance safety operations. The improvements included in this replacement in kind option will provide a safe, reliable signal system for the Broad Street Subway operation.

Philadelphia City

SEPTA

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
CAP	FTA-F			12,000		
CAP	TBOND			2,501		
CAP	LOCAL			500		
CAP	FTA-F				21,600	
CAP	TBOND				4,501	
CAP	LOCAL				899	
Fiscal Year Total		0	0	15,001	27,000	
		Total FY 1999-2002 Cost				42,001

SEPTA

S030

T2005O

NORTH PHILADELPHIA TRANSPORTATION CENTER

This project will provide for improvements in the vicinity of Broad Street and Lehigh Avenue in North Philadelphia. The North Philadelphia area is currently served by several SEPTA Regional Rail lines, including Routes R5 Lansdale/Doylestown Line, R6 Norristown Line, R7 Trenton Line and R8 Chestnut Hill West Line; the Broad Street Subway; and City Transit Bus Routes C and 54. SEPTA and AMTRAK's North Philadelphia Railroad Stations are located approximately two blocks north of the Broad Street and Lehigh Avenue intersection and offer SEPTA connections to Chestnut Hill and Trenton and AMTRAK connections to points north and south on the Northeast Corridor. Transit improvements to the area will include the upgrade of the existing facilities and better linkage between all transportation modes.

Major project components include: 1) Renovation of the North Philadelphia Broad Street Subway Station; 2) New passenger facilities for bus routes; 3) New passenger services center; 4) Improved pedestrian connections between transit services; and 5) Improved security.

North Phila.

SEPTA

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
CAP	LOCAL					
CAP	STATE					
CAP	DEMO					
CAP	LOCAL					
CAP	SEC3C					
CAP	LOCAL					
CAP	SEC3C					
CAP	FTA-F	1,600				
CAP	TBOND	333				
CAP	LOCAL	67				
CAP	FTA-F			800		
CAP	TBOND			167		
CAP	LOCAL			33		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total 2,000

0 1,000 0

Total FY 1999-2002 Cost 3,000

SEPTA

S031

X

CROSS COUNTY METRO

GLENLOCH TO MORRISVILLE

INTER-SUBURBAN PASSENGER LINE

This project is a new start project intended to fill a key missing link in the provision of public transportation service in southeastern PA through the construction of a transit corridor, including stations, from the vicinity of Morrisville, Bucks County to Glenloch, Chester County, traversing Montgomery County. This corridor would provide inter- and intra-suburban trips to shopping, industrial/office, and residential concentrations in the three counties. The Cross County Metro could facilitate intermodal connections to SEPTA's existing radial commuter rail and transit services, potential park and ride lots located along the PA Turnpike and US 202, as well as feeder bus service between the proposed stations and nearby development concentrations.

The FY1999 funds will be used to continue work on the MIS and DEIS. Some of the alternatives being evaluated would operate on Conrail's Morrisville right-of-way.

SEPTA

Phase

Fund

ENG LOCAL
ENG SEC3B
ENG STATE
ENG LOCAL
ENG SEC3B
ENG STATE
PLS FTA-N
PLS LOCAL

Current Program Schedule and Cost Summary

FY99

FY00

FY01

FY02

Later FYs

240
60

Fiscal Year Total

300

0 0 0

Total FY 1999-2002 Cost 300

SEPTA

S032

X

FEDERAL PREVENTIVE MAINTENANCE

SYSTEMWIDE

This project provides for federal operating assistance and preventive maintenance expenses pertaining to activities performed on vehicles and facilities.

SEPTA

Phase

Fund

OP LOCAL
OP SEC.9
OP STATE
OP SEC.9
OP FTA-F
OP SEPTA
OP LOCAL
OP FTA-F
OP SEPTA
OP LOCAL
OP FTA-F
OP SEPTA
OP LOCAL
OP FTA-F
OP SEPTA
OP LOCAL

Current Program Schedule and Cost Summary

FY99

FY00

FY01

FY02

Later FYs

27,500
5,730
1,145

27,500
5,730
1,145

27,500
5,730
1,145

27,500
5,730
1,145

Fiscal Year Total

34,375

34,375

34,375

34,375

Total FY 1999-2002 Cost 137,500

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

SEPTA

S033

Project Description

Location / Narrative

Municipalities

FRANKFORD TRANSPORTATION CENTER

AT BRIDGE-PRATT TERMINAL
RECONSTRUCTION

This project provides for the construction of a new transportation center at the Bridge-Pratt Terminal and the realignment and reconstruction of the elevated structure between Dyre Avenue and Bridge Street. The construction of the Frankford Transportation Center will consolidate the Market Frankford Line and surface route operations and commuter parking into one concentrated area. Pedestrian and vehicle traffic, and transit movements will be integrated to minimize movement conflicts and facilitate passenger access and transfer activities. All of this will be covered through the construction of a station building and parking garage; extensive signal, track, traction power and busway improvements in and around the terminal area; and the realignment of the elevated structure leading to the terminal between Dyre Avenue and Bridge Street.

Northeast Phila.

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CAP	LOCAL					
CAP	STATE					
CAP	DEMO					
CAP	LOCAL					
CAP	STATE					
CAP	DEMO					
CAP	LOCAL					
CAP	STATE					
CAP	DEMO					
CAP	FTA-B	5,000				
CAP	FTA-F	19,000				
CAP	TBOND	5,001				
CAP	LOCAL	999				
CAP	FTA-B		5,000			
CAP	FTA-F		19,000			
CAP	TBOND		5,001			
CAP	LOCAL		999			
CAP	FTA-F			24,000		
CAP	TBOND			5,001		
CAP	LOCAL			999		
CAP	FTA-F				5,120	
CAP	TBOND				1,067	
CAP	LOCAL				213	
Fiscal Year Total		30,000	30,000	30,000	6,400	
		Total FY 1999-2002 Cost				96,400

SEPTA

S052

X

CITY HALL STATION

ON BROAD STREET SUBWAY LINE
REHABILITATION

This project will provide for the engineering and rehabilitation of City Hall Station on the Broad Street Subway Line. Preliminary and final engineering for this project will undertake the following tasks: 1) analyze pedestrian flow during peak and off peak hours and develop strategies to streamline passenger traffic, 2) develop design scenarios to introduce light and fresh air into station areas and walkways, 3) design improvements for the passageways leading from the station's mezzanine level to the Market-Frankford Line, 4) determine repairs required to rehabilitate the station's structural components, and 5) address ADA accessibility compliance issues. The design of station improvements and repairs will be performed in coordination with the City of Philadelphia's "Master Plan for City Hall" and previous design and structural studies performed by SEPTA.

Philadelphia City

SEPTA

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CAP	FTA-F		8,000			
CAP	TBOND		1,667			
CAP	ACT3			9,667		
CAP	LOCAL			333		
CAP	LOCAL		333			
Fiscal Year Total		0	10,000	10,000	0	
Total FY 1999-2002 Cost					20,000	

SEPTA

S053

RAIL ROLLING STOCK ACQUISITION

PURCHASE OF LIGHT RAIL VEHICLES FOR
SERVICE ON LIGHT RAIL SYSTEM

X

Acquisition of vehicles for use throughout SEPTA's light rail network, including low-floor, articulated light rail vehicles to be operated on SEPTA's light rail system including Subway-Surface light rail lines. The use of articulated vehicles on Subway-Surface lines will allow for improved peak service capacity and will reduce overcrowding. The existing Kawasaki light rail vehicles will be rehabilitated to a like new condition for start-up of the Girard Avenue Light Rail Line. In addition, if the Major Investment Study currently underway for the Schuylkill Valley Metro Line proves the line to be feasible, and a light rail system is the selected alternative, then this project would also provide for the purchase of vehicles required to support the SVM line. All vehicles acquired through this program will incorporate state-of-the-art technology along with passenger amenities to ensure overall safety, security and passenger comfort. The new vehicles will be equipped with an automatic climate control system and an audio/visual communications system which will include interior "next station stop" signs, external designation signs, and an on-board public address system. In addition, all vehicles will fully comply with the Americans with Disabilities Act (ADA) requirements.

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PUR	LOCAL					
PUR	STATE					
PUR	ACT3	2,417				
PUR	LOCAL	83				
PUR	ACT3		9,667			
PUR	LOCAL		333			
PUR	ACT3			18,367		
PUR	LOCAL			633		
PUR	ACT3				10,634	
PUR	LOCAL				366	
Fiscal Year Total		2,500	10,000	19,000	11,000	
Total FY 1999-2002 Cost					42,500	

SEPTA

S054

30TH ST. TO SUBURBAN STATION

CATENARY AND BRIDGE REPAIR

X

This project provides for the rehabilitation of the section of SEPTA's Regional Rail Mainline between 30th Street Station and Suburban Station at 16th and John F. Kennedy Blvd. This one mile long segment of infrastructure is located in the Center City zone of Philadelphia. Originally constructed in 1929 by the Pennsylvania Railroad, this portion of the commuter rail system supports all of SEPTA's commuter rail routes. Every weekday, more than 500 trains traverse this segment of infrastructure.

The scope of work consists of the rehabilitation of six bridges: (1) over 21st St., (2) over 22nd St., (3) over 22nd and 23rd Sts., (4) over 23rd St., (5) between 23rd St. and the CSX Railroad right-of-way, and (6) over the Schuylkill River.

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CAP	FTA-F	6,000				

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CAP	TBOND	1,250			
CAP	LOCAL	250			
CAP	FTA-F		8,000		
CAP	TBOND		1,667		
CAP	LOCAL		333		
CAP	FTA-F			11,200	
CAP	TBOND			2,334	
CAP	LOCAL			466	
CAP	FTA-F				8,800
CAP	TBOND				1,834
CAP	LOCAL				366
Fiscal Year Total		7,500	10,000	14,000	11,000

Total FY 1999-2002 Cost 42,500

SEPTA

S055

MARKET-FRANKFORD AUTOMATIC TRAIN CONTROL

PURCHASE AND INSTALLATION OF NEW
AUTOMATIC TRAIN CONTROL SIGNAL SYSTEM

X

This project provides for the construction of an automatic train control (ATC) signal system for the Market-Frankford Subway-Elevated (MFSE) Line to replace the existing system which is obsolete. The ATC system will be state-of-the-art and enable central control of all interlockings, track switches, and train movements. The system will also provide train overspeed protection with automatic braking, as well as bi-directional train movements with full signaling. The ATC system will enable service on this line to be more reliable and flexible and to be operated with enhanced safety features.

Philadelphia City, Upper Darby Twp.

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CAP	LOCAL					
CAP	SEC.9					
CAP	STATE					
CAP	FTA-F	4,000				
CAP	TBOND	834				
CAP	LOCAL	167				
CAP	FTA-F					
CAP	TBOND					
CAP	LOCAL					
CAP	FTA-F			14,000		
CAP	TBOND			2,917		
CAP	LOCAL			583		
CAP	FTA-F				25,600	
CAP	TBOND				5,334	
CAP	LOCAL				1,066	
Fiscal Year Total		5,001	0	17,500	32,000	

Total FY 1999-2002 Cost 54,501

SEPTA

S060

T1996M

RAIL STATION AND PARKING PROGRAM

This project provides for the rehabilitation of rail stations including parking, signage, lighting, station facilities and parking expansion. In total, there are 280 stations and 233 parking facilities which are maintained by SEPTA. While capital improvements to stations and parking facilities have been made in the past, this program will establish an annual plan to bring stations and parking facilities into a state of good repair. As part of this plan, SEPTA will aggressively pursue opportunities to expand parking availability in the five-county service area. Currently, there are 50 regional rail stations where parking facilities are 95 to 100 percent filled on a daily basis. Prior funding for parking expansion projects will resolve some of these parking limitations, but many more locations need to be addressed. By providing additional parking, SEPTA will be better able to attract new rail commuters, thus increasing the Authority's operating revenue and further assisting in the mitigation of traffic congestion and air pollution for the region.

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

FY 2000 funding includes a \$981,096 earmark for the design and initial construction of the Norristown Parking Garage. This multi-level parking facility will provide about 500 to 700 spaces and will be located adjacent to the Norristown Transportation Center at the intersection of Lafayette and DeKalb Streets.

SEPTA

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
CAP	ACT3	2,997				
CAP	LOCAL	103				
CAP	FTA-B		981			
CAP	TBOND		2,997			
CAP	ACT26			2,997		
CAP	LOCAL			103		
CAP	ACT26				2,997	
CAP	LOCAL				103	
CAP	LOCAL		144			
Fiscal Year Total		3,100	4,122	3,100	3,100	
		Total FY 1999-2002 Cost				13,422

SEPTA

S062

SUBURBAN STATION TRANSIT IMPROVEMENTS

CENTER CITY PHILADELPHIA

CONCOURSE & PLATFORM IMPROVEMENTS

This project provides for transit improvements to Suburban Station concourses and platforms, including, but not limited to, asbestos removal; flooring; lighting and finishes; and necessary mechanical, electrical, and structural work. This project also includes improvements to the station for accessibility and heating and air conditioning upgrades.

Central Phila.

SEPTA

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
CAP	ACT26	967				
CAP	LOCAL	33				
CAP	FTA-F		8,000			
CAP	TBOND		1,667			
CAP	ACT26			11,600		
CAP	LOCAL			400		
CAP	ACT26				6,767	
CAP	LOCAL				233	
CAP	LOCAL		333			
Fiscal Year Total		1,000	10,000	12,000	7,000	
		Total FY 1999-2002 Cost				30,000

SEPTA

S070

BROAD ST. SUBWAY STATION IMPROVEMENTS

WALNUT-LOCUST, GIRARD, FAIRMOUNT,
FAIRMOUNT SPUR, AND SPRING GARDEN

This project will provide for the engineering and construction of improvements to five stations on the Broad Street Subway Line. The stations to be improved are: Girard, Fairmount, Spring Garden, and Walnut-Locust on the Broad Street Line and Fairmount on the Ridge Avenue Spur. These stations were originally constructed between 1928 and 1932 and are showing signs of disrepair and deterioration due to their age and use.

Station elements to be improved by this project include lighting; wall, floor and ceiling finishes; passenger amenities; signage, and passenger control and cashier facilities. Materials installed at these stations will be easy to maintain, have a long life expectancy, and possess vandal resistant qualities. These improvements will convert the five stations into modern, attractive, well-illuminated, functional and secure transit facilities.

Philadelphia City

SEPTA

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CAP	ACT3	2,900				
CAP	LOCAL	100				
CAP	FTA-F		8,800			
CAP	TBOND		1,834			
CAP	ACT3			11,600		
CAP	LOCAL			400		
CAP	ACT3				2,900	
CAP	LOCAL				100	
CAP	LOCAL		366			
Fiscal Year Total		3,000	11,000	12,000	3,000	
Total FY 1999-2002 Cost					29,000	

SEPTA

S071

T2005M

EASTWICK TRAIN STATION

IN VICINITY OF BARTRAM AVE. AND 84TH ST.

NEW R-1 STATION

This project will provide for the engineering and construction of a new train station and parking facility for the Regional Rail R1-Airport Line. The station will be built in the vicinity of Bartram Avenue and 84th Street, which is located in the Eastwick Section of the City of Philadelphia. The new Eastwick rail station will serve as a transit hub for the Eastwick and Airport areas. Surface transit routes, which will service the station, include the Route 37, Route 108, and Route 303 (Broad and Oregon Streets to PNC Bank Eastwick Center). Planning is currently underway to provide additional circulator service to Airport Hotels, Airport Business Centers and the United Parcel Service (UPS).

The station will be designed and built with features that ensure passenger comfort, safety and security. High level platforms will allow for easy boarding and exiting of trains. Canopies and windscreens will be installed to provide protection from outside elements. An overpass will be built to allow for access to both platforms from either side of the station. An off-street parking facility will be made available for approximately 100-150 cars. In addition, circulation and drop-off lanes will be constructed for cars and buses. The station and parking facility will comply with the requirements of the Americans with Disabilities Act of 1990.

Philadelphia City

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CAP	LOCAL					
CAP	STATE					
CAP	ACT3	967				
CAP	LOCAL	33				
CAP	ACT3		1,933			
CAP	LOCAL		67			
CAP	ACT3			2,127		
CAP	LOCAL			73		
Fiscal Year Total		1,000	2,000	2,200	0	
Total FY 1999-2002 Cost					5,200	

SEPTA

S072

X

NEW INITIATIVES PROGRAM

This program will provide for the development, design and implementation of new initiatives within the five county SEPTA service area. Through this program, SEPTA will be able to address the transit needs of newly emerging public transit markets, as well as expanding service to existing markets. As the demographics and needs of the region change, SEPTA must be in the position to capitalize and respond to these changes, so that the Authority can provide its customers with quality, convenient and efficient public transit service.

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Project elements of the program will include such activities as new route evaluations, public outreach sessions, consultant studies and designs, and vehicle acquisitions. A preliminary listing of new service initiatives under review by SEPTA is as follows:

- Penn's Landing/Columbus Boulevard Service
- Naval Base Service
- Manayunk Main Street Circulator
- Northeast Philadelphia Industrial Centers Circulator
- Philadelphia International Airport Area Circulator
- Center City Tourist/Convention Center Service
- Circulator routes to area business, shopping and educational centers

SEPTA

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
CAP	LOCAL					
CAP	STATE					
CAP	ACT3	967				
CAP	LOCAL	33				
CAP	ACT3		3,867			
CAP	LOCAL		133			
Fiscal Year Total		1,000	4,000	0	0	
		Total FY 1999-2002 Cost				5,000

SEPTA

S073

T2005M

GIRARD AVENUE LIGHT RAIL PROGRAM

RESTORATION OF LIGHT RAIL SERVICE ON
ROUTE 15

This project will provide for the engineering and construction of improvements for the Girard Avenue Light Rail Line (Route 15). This rail line, which was temporarily converted to a bus operation in 1992, runs 8.2 miles from Westmoreland and Richmond Streets in North Philadelphia to 63rd Street and Girard Avenue in West Philadelphia.

Improvements that will be made to the infrastructure on Girard Avenue include: 1) renewal of track and overhead wire facilities, 2) renewal and upgrading of the power supply system to accommodate power requirements of light rail vehicles, and 3) implementation of selected "Transit First" Improvements. To improve service reliability and speed, Transit First improvements will include preemptive or preferential traffic signaling, exclusive transitway where possible, and improved transit stops designed to speed customer boarding/alighting and deter cars from illegally parking in the right of way. In addition, this project will provide for the retrofitting and modernization of bays at SEPTA's Callowhill vehicle maintenance facility to accommodate the storage and maintenance of light rail vehicles.

Philadelphia City

SEPTA

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
CAP	LOCAL					
CAP	STATE					
CAP	ACT3	7,250				
CAP	LOCAL	250				
CAP	ACT3		4,834			
CAP	LOCAL		167			
CAP	ACT3			14,501		
CAP	LOCAL			500		
CAP	ACT3				12,567	
CAP	LOCAL				433	
Fiscal Year Total		7,500	5,001	15,001	13,000	
		Total FY 1999-2002 Cost				40,502

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

SEPTA

S074

T2005M

Project Description

Location / Narrative

Municipalities

SCHUYLKILL VALLEY METRO

This project provides for the engineering and construction of the Schuylkill Valley Metro line from Center City Philadelphia, to Norristown, Montgomery County, then westward to Perkiomen Junction and Oaks at the US 422 Expressway and ultimately to the Reading/West Reading area of Berks County. This corridor, which is experiencing tremendous population and employment growth, parallels the I-76 and US 422 Expressways, which are extremely congested. This line would provide an alternative to highway usage as well as reverse commuting opportunities for City of Philadelphia residents traveling to jobs in the suburbs. A feasibility study was completed and an MIS/DEIS is currently underway. Some of the alternatives being evaluated would operate on Conrail's Harrisburg right-of-way.

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	LOCAL					
ENG	STATE					
Fiscal Year Total		0	0	0	0	
		Total FY 1999-2002 Cost				0

SEPTA

S077

ENVIRONMENTAL CLEAN UP AND PROTECTION PROGRAM

X

The Environmental Clean Up and Protection Program provides for the removal of PCBs and asbestos in shops, garages, buildings, and substations. SEPTA has advanced the following project elements through this program: PCB Transformer Retrofill Program, Transformer Room Modernization Program, and Paoli Shop and Yard Cleanup Program.

Additional elements will consist of environmental cleanup at locations within SEPTA's City Transit, Suburban Transit, and Regional Rail Divisions, as well as locations where SEPTA has been assigned a portion of the cleanup costs by government agencies.

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CAP	LOCAL					
CAP	STATE					
CAP	TBOND	750				
CAP	TBOND		2,500			
CAP	TBOND			2,500		
CAP	TBOND				2,500	
CAP	ACT3	1,692				
CAP	LOCAL	58				
Fiscal Year Total		2,500	2,500	2,500	2,500	
		Total FY 1999-2002 Cost				10,000

SEPTA

S080

X

PAOLI TRANSPORTATION CENTER

This project provides for the development, engineering, and construction of a new multi-modal transportation center at the existing Paoli train station on the R5 Paoli/Downingtown Regional Rail Line. This station serves SEPTA and Amtrak trains and is the most heavily patronized SEPTA train stop outside of Center City. The project includes the construction of bus facilities, new commuter parking facilities, reconfiguration of access roads and entrances to the station, construction of new pedestrian linkages throughout the station area, construction of a new intermodal station facility west of the current location including, but not limited to, waiting area, ticket offices, passenger amenities, and accessibility improvements.

The highway components of this project are programmed in the Chester County section

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

SEPTA

under TIP #C10.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CAP	FTA-B	1,000				
CAP	FTA-F	4,600				
CAP	TBOND	1,167				
CAP	LOCAL	233				
CAP	FTA-B		1,000			
CAP	FTA-F		7,800			
CAP	TBOND		1,834			
CAP	LOCAL		366			
Fiscal Year Total		7,000	11,000	0	0	
Total FY 1999-2002 Cost					18,000	

SEPTA

S081

SURFACE COMMUNICATIONS SYSTEM WITH

AUTOMATIC VEHICLE LOCATOR CAPABILITY

X

This project will provide two control dispatch centers and mobile radio equipment in all buses, light rail, and associated service vehicles. In addition, infrastructure, including base stations and microwave links, will be installed to support this wireless communications system.

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CAP	FTA-F	16,000				
CAP	TBOND	3,334				
CAP	LOCAL	666				
CAP	FTA-F		9,600			
CAP	TBOND		2,000			
CAP	LOCAL		400			
CAP	FTA-F			2,880		
CAP	TBOND			600		
CAP	LOCAL			120		
Fiscal Year Total		20,000	12,000	3,600	0	
Total FY 1999-2002 Cost					35,600	

SEPTA

S082

VEHICLE OVERHAUL - DEPRECIATION

X

This project provides for the depreciation of Vehicle Overhaul Program expenses which were incurred in Fiscal Years 1996 and 1997.

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CAP	ACT26	7,067				
CAP	LOCAL	243				
CAP	ACT26		3,531			
CAP	LOCAL		122			
Fiscal Year Total		7,310	3,653	0	0	
Total FY 1999-2002 Cost					10,963	

SEPTA

S083

VEHICLE OVERHAUL PROGRAM

X

This project provides for the major overhaul of SEPTA's rolling stock and for specialized vehicle overhauls conducted in addition to the general overhaul effort. The project will address critical items and vehicle equipment upgrades and modifications which are accomplished on a fleet wide basis.

SEPTA

Current Program Schedule and Cost Summary

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Phase	Fund	FY99	FY00	FY01	FY02	Later FYs
CAP	TBOND	40,000				
CAP	TBOND		40,000			
CAP	TBOND			40,000		
CAP	TBOND				40,000	
Fiscal Year Total		40,000	40,000	40,000	40,000	
		Total FY 1999-2002 Cost				160,000

SEPTA

S084

X

INFRASTRUCTURE SAFETY RENEWAL PROGRAM

This program provides for the renovation, rehabilitation, or replacement of infrastructure and associated components of SEPTA's transit and railroad system. Areas of focus are track and right-of-way, station facilities, signal systems, maintenance/support facilities, power systems, and bridges.

SEPTA

Current Program Schedule and Cost Summary						Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
CAP	TBOND	20,000				
CAP	TBOND		25,000			
CAP	TBOND			25,000		
CAP	TBOND				25,000	
Fiscal Year Total		20,000	25,000	25,000	25,000	
		Total FY 1999-2002 Cost				95,000

SEPTA

S085

X

PARATRANSIT VEHICLE PURCHASE

This project provides for the acquisition of revenue vehicles for SEPTA's Paratransit and Shared Ride operations. The revenue vehicles will be owned by SEPTA and will be used by contracted carriers to service these operations in the City of Philadelphia and four surrounding counties of Bucks, Chester, Delaware, and Montgomery.

SEPTA

Current Program Schedule and Cost Summary						Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PUR	ACT3	4,834				
PUR	LOCAL	167				
PUR	ACT26		3,383			
PUR	LOCAL		117			
PUR	ACT26			2,417		
PUR	LOCAL			83		
PUR	ACT26				4,834	
PUR	LOCAL				167	
Fiscal Year Total		5,001	3,500	2,500	5,001	
		Total FY 1999-2002 Cost				16,002

SEPTA

S086

X

SMALL BUS ACQUISITION

This project provides for the purchase of light or medium-duty, 30-foot or under, small buses. These buses will be utilized by SEPTA for small bus circulator service and on selected fixed routes currently using 40-foot buses, which could be more economically served with small buses.

SEPTA

Current Program Schedule and Cost Summary						Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PUR	ACT26				2,417	
PUR	LOCAL				83	
Fiscal Year Total		0	0	0	2,500	
		Total FY 1999-2002 Cost				2,500

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

SEPTA

S087

X

Project Description

Location / Narrative

Municipalities

FARE COLLECTION SYSTEM UPGRADE

This project provides for the modernization and automation of SEPTA's fare collection process. SEPTA currently utilizes close to 60 different fare instruments and collection methods. Many of these instruments are beyond their useful lives making it difficult for SEPTA to completely control and account for its revenue stream. SEPTA will conduct a preliminary engineering analysis of the current fare collection system to develop a strategy for modernization and technological improvements to address problem areas and make recommendations for implementation. This project will also include the final engineering and construction phases of this modernization effort. New fare collection technology will attract riders to the system, reduce costs associated with revenue collection, increase revenue recovery, and facilitate more accurate gathering of ridership information.

SEPTA

<u>Phase</u>	<u>Fund</u>	<u>Current Program Schedule and Cost Summary</u>				<u>Later FYs</u>
		<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	
CAP	ACT3	967				
CAP	LOCAL	33				
CAP	ACT3				29,968	
CAP	LOCAL				1,032	
Fiscal Year Total		1,000	0	0	31,000	
Total FY 1999-2002 Cost					32,000	

SEPTA

S088

X

SILVERLINER IV PROPULSION SYSTEM UPGRADE

This project provides for the design and purchase of propulsion system upgrades for all of SEPTA's 231 twenty-four year old Silverliner IV regional rail cars in order to increase reliability, availability, and maintainability. Diagnostics to aid in trouble shooting and repair will also be part of this new system.

SEPTA

<u>Phase</u>	<u>Fund</u>	<u>Current Program Schedule and Cost Summary</u>				<u>Later FYs</u>
		<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	
CAP	DEMO	2,000				
CAP	TBOND	417				
CAP	LOCAL	83				
CAP	DEMO		3,000			
CAP	TBOND		625			
CAP	LOCAL		125			
CAP	DEMO			3,000		
CAP	TBOND			625		
CAP	LOCAL			125		
Fiscal Year Total		2,500	3,750	3,750	0	
Total FY 1999-2002 Cost					10,000	

SEPTA

S089

X

STRATEGIC BUSINESS PLAN INITIATIVES

In SEPTA's Five Year Business Plan for Strategic Change, capital improvements to the infrastructure are required in order to carry out many of the business goals and objectives of the Authority. Projects to be implemented under this program include (1) Secured Waiting Areas at SEPTA Stations (six pilot stations), (2) Police Radio and Communications System, (3) Create Authority Image/Identity Program, (4) Closed Circuit TV, (5) Route 52 Transit First Initiatives.

SEPTA

<u>Phase</u>	<u>Fund</u>	<u>Current Program Schedule and Cost Summary</u>				<u>Later FYs</u>
		<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	
	ACT3	4,834				
	LOCAL	167				
	ACT3		3,867			

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

LOCAL

Fiscal Year Total

133

4,000

0

0

Total FY 1999-2002 Cost

9,001

SEPTA

S090

X

TRANSIT ENHANCEMENTS

As a provision of TEA-21, one percent of Section 9 formula funds distributed to SEPTA must be spent on transit enhancements. Eligible activities include historic preservation, rehabilitation, and related activities; bus shelters; landscaping and other scenic beautification including street lights; public art; pedestrian access and walkways; bicycle access including storage facilities and installation of equipment for transporting bicycles on transit vehicles; transit connections to parks; signage; and enhanced access to transit for persons with disabilities.

FY99 funds will be used to renovate the Allens Lane, Overbrook, Radnor, and Stratford train stations.

SEPTA

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
CAP	TTE	1,422				
CAP	TBOND	296				
CAP	LOCAL	59				
CAP	TTE		720			
CAP	TBOND		150			
CAP	LOCAL		30			
CAP	TTE			720		
CAP	TBOND			150		
CAP	LOCAL			30		
CAP	TTE				720	
CAP	TBOND				150	
CAP	LOCAL				30	
Fiscal Year Total		1,777	900	900	900	
		Total FY 1999-2002 Cost				4,477

SEPTA

S091

X

TRANS. SYSTEM FOR ELDERLY/DISABLED

Develop and implement a regional transportation system focusing on providing comprehensive, coordinated, and user-friendly service for the region's elderly and disabled population.

SEPTA

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
CAP	FTA-B	750				
CAP	TBOND	156				
CAP	LOCAL	31				
Fiscal Year Total		937	0	0	0	
		Total FY 1999-2002 Cost				937

SEPTA

S092

X

30TH ST. STATION INTERMODAL FACILITY

Additional funding for this project is programmed in the Philadelphia section under TIP #P19.

SEPTA

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
CAP	FTA-B	1,250				
CAP	TBOND	260				
CAP	LOCAL	52				
CAP	FTA-B		1,250			

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

CAP	TBOND		260		
CAP	LOCAL		52		
Fiscal Year Total		1,562	1,562	0	0
			Total FY 1999-2002 Cost		3,124

SEPTA

S093

Job Access and Reverse Commute

Transportation Program

12 Projects

T2005O

This program is intended to support transportation services to connect welfare recipients and other transit dependents to jobs and related employment activities.

1. Mayor's Office of Community Service - Bi-State van service (\$318,795 total, \$97,305 federal)
2. Delaware County TMA/SEPTA - Enhanced service (\$556,500 total, \$278,250 federal)
3. SEPTA Northeast Route 1 - Service extension (\$152,000 total, \$76,000 federal)
4. Chester County TMA/SCOOT - Paratransit service (\$300,000 total, \$150,000 federal)
5. Greater Philadelphia Urban Affairs Coalition - Van service (\$295,855 total, \$137,927 federal)
6. SEPTA Airport Rail - Enhanced service (\$95,000 total, \$47,500 federal)
7. SEPTA Route 14 - Enhanced service (\$383,000 total, \$191,500 federal)
8. SEPTA Route 95 - Enhanced service (\$206,500 total, \$103,250 federal)
9. SEPTA Ride Guides - (\$40,000 total, \$20,000 federal)
10. Delaware County TMA - Last mile connector (\$82,500 total, \$41,250 federal)
11. Impact Services - Van service (\$141,188 total, \$70,594 federal)
12. SEPTA Bristol Bus Service - New service (\$220,000 total, \$110,000 federal)

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
OP	JARC	1,324				
OP	DPW	1,246				
OP	JARC		1,000			
OP	DPW		1,000			
Fiscal Year Total		2,570	2,000	0	0	
			Total FY 1999-2002 Cost		4,570	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Various

0515

Project Description

Location / Narrative

Municipalities

BETTERMENT PROJECTS ('3R')

REGIONWIDE

Reconstruction/Restoration/Resurfacing

Typical components of a '3R' project include base repair, milling, overlay, resurfacing, drainage improvements, signal modernization, and guiderail improvements. The intent of a '3R' projects is to make whatever improvements are necessary to bring the road up to current standards.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	STATE					
CON	HWY					
CON	STATE					
CON	HWY					
CON	HWY	20,000				
CON	ST187	5,000				
CON	HWY		18,200			
CON	ST187		4,550			
Fiscal Year Total		25,000	22,750	0	0	
		Total FY 1999-2002 Cost				47,750

Various

0517

8694601

X

RAILROAD/HIGHWAY GRADE CROSSINGS

REGIONWIDE IMPROVEMENTS

Railroad/highway grade crossing improvements typically involve the installation or upgrading of warning devices such as signals or gates or the installation of rubberized strips adjacent to and between the railroad tracks.

PADOT

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	SFTY					
CON	SFTY					
CON	SFTY	2,450				
CON	STATE	4				
CON	LOCAL	122				
CON	SFTY		2,200			
CON	LOCAL		113			
CON	SFTY			2,314		
CON	LOCAL			117		
CON	SFTY				2,314	
CON	LOCAL				116	
Fiscal Year Total		2,576	2,313	2,431	2,430	
		Total FY 1999-2002 Cost				9,750

Various

0521

X

TransitChek Mass Marketing Efforts

This project will fund marketing materials and broad-based promotions, such as mass-market media efforts, a holiday gift certificate program, employee incentives for program implementation by their employer, and a direct mail effort to businesses, in order to increase TransitChek sales.

Various Municipalities

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ					
ENG	LOCAL					
ENG	STATE					
PLS	CMAQ	160				
PLS	LOCAL	40				
PLS	CMAQ		160			

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

PLS	LOCAL	40			
PLS	CMAQ		160		
PLS	LOCAL		40		
PLS	CMAQ			160	
PLS	LOCAL			40	
Fiscal Year Total		200	200	200	200
		Total FY 1999-2002 Cost			800

Various

0532

060C004T

T1996O

MOBILITY ALTERNATIVES PROGRAM (MAP)

AND SHARE-A-RIDE PROGRAM (SAR)

These congestion mitigation efforts cover administration, business outreach efforts by contracted agencies, and the marketing of both programs. MAP is geared to employers, while SAR is now available to employees, too.

PADOT

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PLS	CMAQ					
PLS	LOCAL					
PLS	STATE					
PLS	CMAQ					
PLS	LOCAL					
PLS	STATE					
PLS	CMAQ	654				
PLS	LOCAL	109				
PLS	STATE	54				
PLS	CMAQ		654			
PLS	LOCAL		109			
PLS	STATE		54			
PLS	CMAQ			654		
PLS	LOCAL			109		
PLS	STATE			54		
PLS	CMAQ				654	
PLS	LOCAL				109	
PLS	STATE				54	
Fiscal Year Total		817	817	817	817	
		Total FY 1999-2002 Cost			3,268	

Various

0535

X

Transportation Enhancement Program

The following projects were selected as part of the FY2000 Transportation Enhancement Program.

TIP #5743 - Old Route 13 Improvement Project, Bucks County
 TIP #5744 - Wycombe Train Station Restoration, Bucks County
 TIP #5745 - Destination Doylestown, Bucks County
 TIP #5746 - Quakertown Train Station Restoration, Bucks County
 TIP #6841B - Chester Valley Trail Phase II, Chester County
 TIP #6938 - Devon Train Station Renovation, Chester County
 TIP #6939 - Uwchlan Township Trails Phase II, Chester County
 TIP #6940 - Route 100 Pedestrian Overpass, Chester County
 TIP #7904 - Oakland Rd. Corridor, Brandywine Battlefield, Delaware County
 TIP #7905 - Media Downtown Streetscape, Delaware County
 TIP #7906 - Wayne Station Renovation, Delaware County
 TIP #7907 - Swarthmore Intermodal Transportation Improvements, Delaware County
 TIP #8805 - Ambler Gateway Enhancement Project, Montgomery County
 TIP #8806 - Tookany Creek Trail, Montgomery County
 TIP #8807 - Norristown Main St. Streetscape Improvements Phase I, Montgomery County
 TIP #8808 - Pottstown Pedestrian/Bicycle Promenade, Montgomery County
 TIP #9786 - I-95/Christian St. Pedestrian Improvement Project, Philadelphia

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

PennDOT

TIP #9787 - Restoration of Manayunk Canal, Philadelphia
TIP #9788 - Island Avenue Gateway Landscaping, Philadelphia
TIP #9789 - Fairmount Water Works Dock, Philadelphia
TIP #9790 - Allen Lane Train Station Renovation, Philadelphia
TIP #9791 - Girard Avenue Streetscape Enhancements, Philadelphia
TIP #0582 - Share the Road Campaign, Regionwide

<u>Phase</u>	<u>Fund</u>	Current Program Schedule and Cost Summary				<u>Later FYs</u>
		<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	
ERC	TE		8,344			
ERC	TTE		1,998			
ERC	LOCAL		5,664			
Fiscal Year Total		0	16,006	0	0	
Total FY 1999-2002 Cost					16,006	

Various

0536

Telecommuting: The Green Commute

Phase II

X

In Phase 2 of the Green Commute Program the Clean Air Council will (1) continue its participation in the Ozone Action Program, (2) complete the telecommuting database, (3) continue to work with the media to promote the benefits of telecommuting, (4) continue to reach out to the public and corporate managers, (5) operate a hotline and a resource center for telecommuters and managers, and (6) update and publish the telecommuting resource guide.

<u>Phase</u>	<u>Fund</u>	Current Program Schedule and Cost Summary				<u>Later FYs</u>
		<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	
ENG	CMAQ					
ENG	LOCAL					
ROW	CMAQ					
ROW	LOCAL					
PLS	CMAQ	120				
PLS	LOCAL	30				
PLS	CMAQ		120			
PLS	LOCAL		30			
PLS	CMAQ			120		
PLS	LOCAL			30		
Fiscal Year Total		150	150	150	0	
Total FY 1999-2002 Cost					450	

Various

0537

060S001Q

T2005O

ALTERNATIVE FUEL PROJECT (C017A)

This project provides for the acquisition of approximately 24 to 30 hybrid electric buses for use throughout the entire five county SEPTA service area.

SEPTA

<u>Phase</u>	<u>Fund</u>	Current Program Schedule and Cost Summary				<u>Later FYs</u>
		<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	
ENG	CMAQ		800			
ENG	T-STA		167			
ENG	LOCAL		33			
CON	CMAQ			5,608		
CON	T-STA			1,168		
CON	LOCAL			234		
Fiscal Year Total		0	1,000	7,010	0	
Total FY 1999-2002 Cost					8,010	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Various

0538

060S027Q

X

Project Description

Location / Narrative

Municipalities

TRANSPORTATION CENTER DEVELOPMENT (C020)

WISSAHICKON AND WEST CHESTER

This project consists of the construction of two transportation centers - one in West Chester, Chester County, to be located on West Market St. or at the intersection of Market St. and Railroad St., and the other at the Wissahickon Transfer Center at Ridge Ave. and Sumac St. in Philadelphia.

SEPTA

Phase

Fund

ENG CMAQ
ENG LOCAL
CON CMAQ
CON T-STA
CON LOCAL

Fiscal Year Total

Current Program Schedule and Cost Summary

FY99

FY00

FY01

FY02

Later FYs

1,280

267

53

1,600

0

0

0

Total FY 1999-2002 Cost

1,600

Various

0540

060S021Q

X

BICYCLE FACILITIES (C084)

ON EXISTING ROADWAYS - REGIONWIDE

PHASE 2 OF STUDY

This project identifies corridors on existing roads where minimal improvements such as signs or striping, or more modest improvements, such as widening shoulders, can be made in order to develop a widespread bicycle network. Tasks include:

- 1) Selecting high priority corridors from those identified in the Bicycle and Pedestrian Mobility Plan
- 2) Detailing the improvements which are required to establish a bicycle facility in the right of way and estimating their costs
- 3) Preparing a technical memorandum which will include aerial photographs, a strip map of the corridor, a list of improvements referenced to the map, photographs of typical or critical conditions, and a table of costs
- 4) Reviewing the proposed corridor improvements with local planning officials
- 5) Forwarding the proposal to the RTC for approval and a recommendation to set aside funds for implementation

DVRPC

Phase

Fund

PLS CMAQ
PLS LOCAL
PLS CMAQ
PLS LOCAL
PLS CMAQ
PLS LOCAL

Fiscal Year Total

Current Program Schedule and Cost Summary

FY99

FY00

FY01

FY02

Later FYs

134

34

80

20

168

100

0

0

Total FY 1999-2002 Cost

268

Various

0541

060S004Q

X

TRANSIT STOP SIGNAGE PROGRAM (C089)

REGIONWIDE

This project provides for the placement or replacement of transit and railroad signs at stops throughout the five-county area. The program's goal is to provide user friendly signage, which will enable commuters to easily identify SEPTA routes and stops, thus encouraging the use of mass transit.

SEPTA

Phase

Fund

ENG CMAQ

Current Program Schedule and Cost Summary

FY99

FY00

FY01

FY02

Later FYs

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

ENG	LOCAL				
CON	CMAQ	820			
CON	T-STA	171			
CON	LOCAL	34			
Fiscal Year Total		1,025	0	0	0
		Total FY 1999-2002 Cost		1,025	

Various

0544

065S017Q

X

TRANSIT INFORMATION CENTERS (C095)

CENTER CITY, CHESTER TRANS. CENTER

INFO. KIOSKS, SALES, STAFF ASSISTANCE

This project provides for the location of specific information centers at two regional transit locations: one in Center City Philadelphia and one at the Chester Transportation Center. This project will enable the construction of information kiosks that offer transit information and fare instrument sales and the placement of SEPTA staff to provide assistance to commuters.

Central Phila., Chester City

SEPTA

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
CON	CMAQ	280				
CON	T-STA	58				
CON	LOCAL	12				
Fiscal Year Total		350	0	0	0	
		Total FY 1999-2002 Cost		350		

Various

0563

X

OZONE ACTION PROGRAM

CONTRACT SERVICES

This project will fund forecasting services by the University of Maryland, faxing services, a random telephone survey at the conclusion of the season to determine the penetration of the message, the kickoff event and the printing of promotional literature, and the development and placement of broadcast and print advertising.

DVRPC

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ENG	CMAQ					
ENG	STATE					
ENG	LOCAL					
ENG	CMAQ	92				
ENG	STATE	14				
ENG	LOCAL	9				
ENG	CMAQ		92			
ENG	STATE		14			
ENG	LOCAL		9			
ENG	CMAQ			92		
ENG	STATE			14		
ENG	LOCAL			9		
ENG	CMAQ				92	
ENG	STATE				14	
ENG	LOCAL				9	
Fiscal Year Total		115	115	115	115	
		Total FY 1999-2002 Cost		460		

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Various

0564

Project Description

Location / Narrative

Municipalities

CSX Trenton Line

Park Junction to Delaware River

Clearance Improvement

This project covers the CSX Trenton line, from Park Junction to the Delaware River at Yardley, via West Falls, Newtown Junction, and Woodbourne. Through the Philadelphia region, this rail line does not have adequate vertical clearances to accommodate doublestack intermodal cars or tri-level auto racks, preventing full rail utilization for north-south freight moves and causing bottlenecks for area shippers and port facilities.

At approximately 21 locations, raise overhead highway bridges, lower existing tracks, and/or adjust overhead catenary to provide a continuous vertical clearance of 20 feet and 2 inches.

Various Municipalities

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
DES	DEMO	2,536				
DES	LOCAL	634				
CON	DEMO		2,464			
CON	LOCAL		10,215			
Fiscal Year Total		3,170	12,679	0	0	
		Total FY 1999-2002 Cost				15,849

Various

0565

Bicycle Mobility Improvements

Bucks, Chester, Delaware, Montgomery

Types of improvements include bike route designation, widening to accommodate bike lanes, shoulder striping, shoulder or climbing lane construction, and ancillary improvements.

Various Municipalities

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ERC	CMAQ			262		
ERC	LOCAL			66		
ERC	CMAQ		2,270			
ERC	LOCAL		568			
Fiscal Year Total		0	2,838	328	0	
		Total FY 1999-2002 Cost				3,166

Various

0566

Regional Park and Ride Program

Projects to be determined

This line item will enable the region to construct new or expanded park and ride lots at rail transit stations and along major bus routes for transit users and/or adjacent to arterial highways for car and van pool users. Specific locations will be identified by the counties and SEPTA in cooperation with DVRPC.

This project also provides funding for the operating costs of the Cornwells Heights Station Park and Ride Shuttle Bus for three years.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
ERC	CMAQ			4,000		
ERC	STATE			1,000		
OP	CMAQ	617				
Fiscal Year Total		617	0	5,000	0	
		Total FY 1999-2002 Cost				5,617

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Various

0567

X

Project Description

Location / Narrative

Municipalities

ITS Capital Maintenance

This line item will provide funding for capital maintenance contracts associated with Intelligent Transportation System (ITS) equipment installed in the region.

Current Program Schedule and Cost Summary

Phase	Fund	FY99	FY00	FY01	FY02	Later FYs
CON	STATE			1,000		
CON	CMAQ				800	
CON	STATE				200	
Fiscal Year Total		0	0	1,000	1,000	
Total FY 1999-2002 Cost					2,000	

Various

0568

X

Regional ITS Initiative

Projects to be determined

The DVRPC region is currently developing a regional architecture for the deployment of Intelligent Transportation System (ITS) elements. These elements include traveler information systems, automated traffic signal systems, signal preemption for transit, enhanced 911 systems, transportation control centers, and other applications of electronic technologies to transportation. As these elements mature and reach the implementation stage, this line item will provide the capital funding for their advancement.

Current Program Schedule and Cost Summary

Phase	Fund	FY99	FY00	FY01	FY02	Later FYs
ERC	CMAQ				5,720	
ERC	STATE				1,430	
Fiscal Year Total		0	0	0	7,150	
Total FY 1999-2002 Cost					7,150	

Various

0569

X

Transportation Management Associations

The Pennsylvania portion of the region has formed a number of Transportation Management Associations (TMA) that help the region address demand for the region's transportation system. By assisting with the formation of car and van pools, working with employers to initiate ridesharing programs for their employees, seeking corporate sponsorship of subscription bus services, etc., the TMAs help to lower the need for new highway capacity. The TMAs had been funded by PennDOT in the past. PennDOT has now requested that the region fund these programs using CMAQ funding.

Current Program Schedule and Cost Summary

Phase	Fund	FY99	FY00	FY01	FY02	Later FYs
PLS	CMAQ	500				
PLS	LOCAL	125				
PLS	CMAQ		500			
PLS	LOCAL		125			
PLS	CMAQ			500		
PLS	LOCAL			125		
PLS	CMAQ				500	
PLS	LOCAL				125	
Fiscal Year Total		625	625	625	625	
Total FY 1999-2002 Cost					2,500	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Various

0570

Project Description

Location / Narrative

Municipalities

DVRPC Competitive CMAQ Program - 1

TEA-21 Round 1

X

The Congestion Mitigation and Air Quality Improvement Program (CMAQ) was established by ISTEA and is continued under TEA-21. CMAQ funds are allocated to the states for use in non-attainment and maintenance areas for projects that contribute to the attainment of the Clean Air Act standards by reducing emissions from highway sources.

Types of projects that are eligible for CMAQ funding include bicycle and pedestrian facilities; traffic flow improvements; ridesharing and other demand management programs; alternative fuel vehicles; and public transit improvements.

Candidate projects were submitted to DVRPC and reviewed by a CMAQ oversight committee for initial eligibility and general merits. Projects that survived this screening process were then be subjected to an air quality emissions analysis. All projects must show a reduction in emissions using PennDOT standardized tests to remain eligible.

Based on their emissions reduction potential, as well as other criteria such as cost-effectiveness, ease of implementation, project readiness, and sponsor commitment to provide matching funds, candidate projects were ranked and then selected by the DVRPC Board for inclusion in the TIP.

The twenty-eight projects listed below, totalling \$24.6 million, have been selected for funding in Round 1 of the CMAQ program. A second round is also proposed (see TIP #0571).

- Q02 - Purchase of Emissions Reduction Devices on 400 Buses (SEPTA)
- Q03 - Marketing of Regional Rail Service at Stations with Parking Capacity (SEPTA)
- Q04 - Bicycle Racks on Buses Project (SEPTA)
- Q06 - Bicycle Lockers and Racks at Rail Stations Project (SEPTA)
- Q08 - Woodbourne/Oxford Valley Mall Circulator Project (SEPTA)
- Q10 - Route 10 Light Rail Transit First Signalization Project (SEPTA)
- Q11 - Route 52 Transit First Signalization Project (SEPTA)
- Q12 - Girard Ave. Light Rail Signalization Project (SEPTA)
- Q16 - Arterial Interconnect 99 #2 (Philadelphia Streets Dept.)
- Q19 - Independence Transportation Center (National Constitution Center)
- Q20 - Schuylkill River Trail (Chester and Montgomery Counties)
- Q21 - Tioga Marine Terminal Intermodal Transfer Expansion (Phila. Regional Port Authority)
- Q22 - Regional Bicycle Mobility Map (Bicycle Coalition)
- Q24 - Manayunk Travel Awareness Campaign (Clean Air Council)
- Q25 - Clean Fueled Fleets Rebate Program (Greater Phila. Clean Cities)
- Q26 - Southern Chester County Rail Corridor Improvements (Brandywine Valley RR)
- Q28 - City Ave. - Manayunk Circulator (City Ave. Special Services District)
- Q34 - Pleasant Spring Path (Perkasie Borough)
- Q40 - Closed Loop Signal System (Caln Township)
- Q41 - Closed Loop Signal System (East Goshen Township)
- Q42 - Schuylkill River Trail along South Bank of French Creek (Phoenixville Borough)
- Q44 - Route 30 Closed Loop Traffic Technology (Tredyffrin Township)
- Q57 - PA 611 Closed Loop Signal System (Abington Township)
- Q58 - PA 611 Closed Loop Signal System (Horsham Township)
- Q59 - PA 611 Closed Loop Signal System (Jenkintown Borough)
- Q60 - PA 611 Closed Loop Signal System (Upper Moreland Township)
- Q63 - Closed Loop Signal System (Upper Merion Township)
- Q66 - Easton Rd. Closed Loop Signal System (Warrington and Horsham Townships)

DVRPC

Phase	Fund
ERC	CMAQ
ERC	LOCAL
ERC	CMAQ

Current Program Schedule and Cost Summary			
FY99	FY00	FY01	FY02
	24,630		
	6,600		
80			

Later FYs

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

ERC	LOCAL	20			
Fiscal Year Total		100	31,230	0	0
			Total FY 1999-2002 Cost		31,330

Various

0571

DVRPC Competitive CMAQ Program - 2

TEA-21 Round 2

X

The Congestion Mitigation and Air Quality Improvement Program (CMAQ) was established by ISTEA and is continued under TEA-21. CMAQ funds are allocated to the states for use in non-attainment and maintenance areas for projects that contribute to the attainment of the Clean Air Act standards by reducing emissions from highway sources.

Types of projects that are eligible for CMAQ funding include bicycle and pedestrian facilities; traffic flow improvements; ridesharing and other demand management programs; alternative fuel vehicles; and public transit improvements.

Candidate projects will be submitted to DVRPC and reviewed by a CMAQ oversight committee for initial eligibility and general merits. Projects that survive this screening process will then be subjected to an air quality emissions analysis. All projects must show a reduction in emissions using PennDOT standardized tests to remain eligible.

Based on their emissions reduction potential, as well as other criteria such as cost-effectiveness, ease of implementation, project readiness, and sponsor commitment to provide matching funds, candidate projects will be ranked and then selected by the DVRPC Board for inclusion in the TIP.

Round 2 of the CMAQ program reserves \$11.250 million for use in FY 2002, and \$12.5 million for years after the current TIP period. (Programming for Round 1 is shown in TIP #O10).

DVRPC

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
ERC	CMAQ				6,000	
ERC	LOCAL				1,500	
ERC	CMAQ					10,000
ERC	LOCAL					2,500
Fiscal Year Total		0	0	0	7,500	
			Total FY 1999-2002 Cost		7,500	

Various

0572

Regional GIS Support

Pennsylvania Subregion

X

Geographic Information Systems (GIS) combine computer based mapping and database technologies to provide planners and engineers with new and efficient methods to analyze data related to the transportation system. The counties and operators in the region are each developing such systems. This line item will provide funding for the common elements of such systems as part of an effort to achieve a greater degree of regional consistency and obtain economies of scale.

Phase	Fund	Current Program Schedule and Cost Summary				Later FYs
		FY99	FY00	FY01	FY02	
PLS	STU	500				
PLS	LOCAL	125				
PLS	STU		500			
PLS	LOCAL		125			
PLS	STU			500		
PLS	LOCAL			125		
PLS	STU				500	
PLS	LOCAL				125	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

Fiscal Year Total	625	625	625	625
Total FY 1999-2002 Cost				2,500

Various

0573

Aerial Photography - Year 2000

Pennsylvania Subregion

X

Acquisition and editing of black and white aerial imagery flown at a scale of 1 inch to 1600 feet, and conversion and editing of digital-ortho imagery enlarged to a scale of 1 inch to 200 feet with four to five feet positional accuracy and 1 inch pixel resolution, delivered on CD-ROM.

The Local funds for this project will come from the Toll Credit account.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PLS	STU	500				
Fiscal Year Total		500	0	0	0	
Total FY 1999-2002 Cost					500	

Various

0574

Wetland Banking Program

Regionwide

X

Creation of about 20 acres of wetland mitigation sites.

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
CON	STATE	5,000				
Fiscal Year Total		5,000	0	0	0	
Total FY 1999-2002 Cost					5,000	

Various

0575

Implementing Transit Oriented

Development in the Philadelphia Metropolitan Area

X

Among the new programs in TEA-21 is the Transportation and Community and System Preservation Pilot Program (TCSP) administered by the FHWA. The DVRPC proposal Implementing Transit Oriented Development in the Philadelphia Metropolitan Area: Schuylkill Valley Metro Station Area Planning and Implementation was chosen as one of 35 proposals nationwide to receive TCSP funding.

The work program includes station area planning and zoning at five station sites along the Schuylkill Valley Metro corridor, investigation of a regionwide location efficient mortgage program, and a regionwide educational and information program to promote the benefits of transit oriented development.

DVRPC

		Current Program Schedule and Cost Summary				Later FYs
Phase	Fund	FY99	FY00	FY01	FY02	
PLS	TCSP	666				
PLS	LOCAL	227				
Fiscal Year Total		893	0	0	0	
Total FY 1999-2002 Cost					893	

Various

0576

Smart Bridges

DRPA Bridges
Intelligent Transportation Systems

X

This project will integrate various ITS applications from planning, systems engineering, and operations perspectives. It will enhance communication and incident response capabilities and support evolving regional and national ITS architecture.

DRPA

Current Program Schedule and Cost Summary

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP #

PMS #

Air Quality Code

Sponsor

Project Description

Location / Narrative

Municipalities

<u>Phase</u>	<u>Fund</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>	<u>Later FYs</u>
CON	DEMO	800				
CON	DRPA	800				
CON	DEMO		800			
CON	DRPA		800			
Fiscal Year Total		1,600	1,600	0	0	
		Total FY 1999-2002 Cost				3,200

Various

0577

Program Management for Non-Traditional

Project Implementation

X

This project will provide for an expansion of DVRPC staff to assist PennDOT in the implementation of non-traditional transportation projects. The assistance will generally involve facilitation and coordination among the projects' applicant, PennDOT district staff, PennDOT central staff, and FHWA. Staff will consist of a section manager and two to four project managers.

DVRPC

Current Program Schedule and Cost Summary							<u>Later FYs</u>
<u>Phase</u>	<u>Fund</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>		
PRD	TE	60					
PRD	STP	60					
PRD	CMAQ	30					
PRD	CMAQ		120				
PRD	STATE		30				
Fiscal Year Total		150	150	0	0		
		Total FY 1999-2002 Cost				300	

Various

0578

Protecting Pennsylvania's Aesthetic and

Scenic Values by Controlling Outdoor Advertising

X

This project will design and implement a system to identify illegal and nonconforming outdoor advertising signs in the 5-county Philadelphia area. An educational manual will be developed for municipal and public use which will define how to regulate on-premise and off-premise signs.

Current Program Schedule and Cost Summary							<u>Later FYs</u>
<u>Phase</u>	<u>Fund</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>		
ERC	TE	88					
ERC	LOCAL	22					
Fiscal Year Total		110	0	0	0		
		Total FY 1999-2002 Cost				110	

Various

0579

Institutional Coordination of

Intelligent Transportation System in the Delaware Valley - Phase II

X

Current Program Schedule and Cost Summary							<u>Later FYs</u>
<u>Phase</u>	<u>Fund</u>	<u>FY99</u>	<u>FY00</u>	<u>FY01</u>	<u>FY02</u>		
PLS	CMAQ		92				
PLS	STATE		23				
Fiscal Year Total		0	115	0	0		
		Total FY 1999-2002 Cost				115	

FY 1999 - 2002 Transportation Improvement Program

DVRPC Pennsylvania Subregion

Approved by DVRPC Board on 1/21/99

County

TIP

PMS #

Air Quality Code

Project Description

Location / Narrative

Municipalities

Sponsor

Various

0580

X

Regionwide ITS Integration

This project will enable PennDOT to hire a consultant to coordinate the numerous ITS initiatives in the region. The consultant will ensure that the existing hardware and software is compatible with any new hardware and software.

PADOT

Phase

PLS

PLS

Fund

CMAQ

STATE

Fiscal Year Total

Current Program Schedule and Cost Summary

FY99

0

FY00

2,000

500

2,500

FY01

0

FY02

0

Later FYs

Total FY 1999-2002 Cost

2,500