

THE GENERAL ASSEMBLY OF PENNSYLVANIA

SENATE BILL

No. 905

Session of
1983

INTRODUCED BY TILGHMAN, LOEPER, LYNCH, BELL, ROMANELLI, STREET,
PECORA, FISHER, HOWARD, FUMO AND STAUFFER, JUNE 28, 1983

AS RE-REPORTED FROM COMMITTEE ON APPROPRIATIONS, HOUSE OF
REPRESENTATIVES, AS AMENDED, SEPTEMBER 17, 1984

A SUPPLEMENT

1 To the act of (P.L. , No.), entitled "An act providing for
2 the capital budget for the fiscal year ~~1983-1984~~ 1984-1985," <—
3 itemizing transportation assistance projects to be acquired
4 or constructed by the Pennsylvania Department of
5 Transportation, together with their estimated financial cost;
6 authorizing the incurring of debt without the approval of the
7 electors for the purpose of financing the projects to be
8 constructed or acquired by the Department of Transportation;
9 stating the estimated useful life of the projects; and making
10 an appropriation.

11 The General Assembly of the Commonwealth of Pennsylvania
12 hereby enacts as follows:

13 SECTION 1. SHORT TITLE. <—

14 THIS ACT SHALL BE KNOWN AND MAY BE CITED AS THE
15 TRANSPORTATION ASSISTANCE CAPITAL BUDGET ACT FOR 1984-1985.

16 Section ~~1~~ 2. Total authorization. <—

17 The total authorization for the additional capital projects
18 in the category of Transportation Assistance Projects itemized
19 in section ~~2~~ 3 with respect to which an interest is to be <—
20 acquired in or constructed by the Department of Transportation,

1 its successors or assigns, and to be financed by the incurring
2 of debt, shall be ~~\$59,977,000~~ \$77,416,000. <—

3 Section ~~2~~ 3. Itemization of Transportation Assistance Projects. <—

4 Additional capital projects in the category of Transportation
5 Assistance Projects with respect to which an interest is to be
6 acquired in or constructed by the Pennsylvania Department of
7 Transportation, its successors or assigns, and to be financed by
8 the incurring of debt, are hereby itemized, together with their
9 estimated financial costs as follows:

10	Project	Base	Total	<—
11	Project	Land	Project	
12	Allocation	Allocation	Allocation	
13	(1) Altoona Metro			
14	Transit			
15	(i) Purchase of			
16	Security Vehicles			
17	and Equipment	\$43,000	\$43,000	
18	(2) Cambria County			
19	Transit Authority			
20	(i) Purchase of Buses			
21	and Equipment and			
22	Construction of an			
23	Office and Storage			
24	Building	\$69,000	\$69,000	
25	(ii) Purchase of			
26	Tools and Equipment	48,000	48,000	
27	(3) Carbon County			
28	Transit System			
29	(i) Purchase of			
30	Buses	\$18,000	\$18,000	

~~1 (4) Centre Area~~
~~2 77 Transportation~~
~~3 Authority~~
~~4 (i) Purchase of~~
~~5 Service Vehicles~~
~~6 and Bus Related~~
~~7 Equipment \$23,000 \$23,000~~
~~8 (ii) Construction of~~
~~9 bus maintenance~~
~~10 facility 225,000 225,000~~
~~11 (5) City of Phila-~~
~~12 delphia~~
~~13 (i) Exclusive Tran-~~
~~14 sit Lanes and~~
~~15 Signal Preemption \$47,000 \$47,000~~
~~16 (ii) Purchase and~~
~~17 Installation of~~
~~18 Electric Sign~~
~~19 Displays 125,000 125,000~~
~~20 (iii) Engineering~~
~~21 Civic Center Sta-~~
~~22 tion 42,000 42,000~~
~~23 (iv) Eastwick Sta-~~
~~24 tion Project 752,000 752,000~~

~~25 This project is intended to replace the previously authorized~~
~~26 projects; Eastwick High Speed Surface Line in Act 1970-263;~~
~~27 Eastwick High Speed Subway Surface Line Relocation in Act~~
~~28 1974-346; and additional funds for PT, Eastwick High-~~
~~29 Speed Line Relocation in Act 1976-138.~~

~~30 (v) Columbia~~

1	— Station — Phase II		
2	— Construction —	347,000	347,000
3	— (vi) 30th Street		
4	— Station —	1,014,000	1,014,000
5	— (vii) Eastwick		
6	— Rail Station —		
7	— Final Engineering —	136,000	136,000
8	— (viii) Civic Center		
9	— Rail Station —		
10	— Final Engineering —	68,000	68,000
11	— (ix) Market Street		
12	— East Improvements —	1,567,000	1,567,000
13	(6) City of Washington		
14	— (i) Purchase of		
15	— Buses and Related		
16	— Equipment —	\$106,000	\$106,000
17	(7) City of Williams—		
18	— port		
19	— (i) Transfer Center		
20	— and Purchase of		
21	— Bus Shelters —	\$64,000	\$64,000
22	(8) Erie Metropolitan		
23	— Transit Authority		
24	— (i) Garage Renova—		
25	— tions and Purchase		
26	— of Service Vehicle		
27	— and Bus Related		
28	— Equipment —	\$40,000	\$40,000
29	(9) Indiana County		
30	— Transit Authority		

1 ~~-(i) Purchase of~~
2 ~~— Buses and Engi-~~
3 ~~neering for a~~
4 ~~Garage Facility~~ ~~\$116,000~~ ~~\$116,000~~
5 ~~(10) Lackawanna~~
6 ~~County Transit~~
7 ~~Authority~~
8 ~~-(i) Purchase of~~
9 ~~— Vehicles and~~
10 ~~Equipment~~ ~~\$17,000~~ ~~\$17,000~~
11 ~~(11) Luzerne~~
12 ~~County Trans-~~
13 ~~portation Authority~~
14 ~~-(i) Purchase of~~
15 ~~— Computer and Bus~~
16 ~~Related Equipment~~ ~~\$32,000~~ ~~\$32,000~~
17 ~~(12) Monroe County~~
18 ~~Transportation-~~
19 ~~Authority~~
20 ~~-(i) Renovation and~~
21 ~~— Expansion of Main-~~
22 ~~tenance Facility-~~
23 ~~and Purchase of~~
24 ~~Bus Related~~
25 ~~Equipment~~ ~~\$84,000~~ ~~\$84,000~~
26 ~~(13) Port Authority~~
27 ~~of Allegheny County~~
28 ~~-(i) Additional Funds~~
29 ~~— for Light Rail~~
30 ~~Transit Stage~~

1	— IA (PT 19),		
2	— Engineering, De-		
3	— sign and Construc-		
4	— tion	\$22,127,000	\$22,127,000
5	— (ii) Additional Funds		
6	— for East Busway	1,001,000	1,001,000
7	— (iii) Purchase of		
8	— Buses and		
9	— Equipment	2,709,000	2,709,000
10	— (iv) Rail		
11	— Rehabilitation	632,000	632,000
12	(14) Schuylkill County		
13	— (i) Purchase and		
14	— Rehabilitation of		
15	— Facility; Purchase		
16	— of Buses and		
17	— Equipment	\$412,000	\$412,000
18	(15) Southeastern		
19	— Pennsylvania Trans-		
20	— portation Authority		
21	— (i) Engineering—		
22	— Olney Terminal	\$42,000	\$42,000
23	— (ii) Purchase of		
24	— Vehicles— Utility		
25	— Fleet Renewal		
26	— Phase III	334,000	334,000
27	— (iii) Elevated		
28	— Structural Re-		
29	— habilitation I—		
30	— Subway	167,000	167,000

1	-(iv) Tract and Over-		
2	head Wire Improve-		
3	ment Phase III	1,858,000	1,858,000
4	-(v) Substation and		
5	Electrical Modern-		
6	ization Phase II	707,000	707,000
7	-(vi) Commuter Oper-		
8	ating Facilities		
9	Modernization	1,885,000	1,885,000
10	-(vii) Commuter Rail		
11	Car Moderniza-		
12	tion Phase II	1,157,000	1,157,000
13	-(viii) Purchase of		
14	Articulated Buses	3,024,000	3,024,000
15	-(ix) Subway/Surface		
16	and Market Street		
17	Transit Stations		
18	Phase (II)		
19	Construction	1,000,000	1,000,000
20	-(x) Systemwide		
21	Graphics	125,000	125,000
22	-(xi) Railroad		
23	Facilities		
24	Improvements	2,950,000	2,950,000
25	-(xii) Commuter		
26	Rail Facilities		
27	Coordination	3,450,000	3,450,000
28	-(xiii) Frankford		
29	Elevated Rehabilita-		
30	tion/Reconstruction	2,500,000	2,500,000

1	-(xiv) Utility		
2	— Fleet Renewal IV	334,000	334,000
3	-(xv) Olney Terminal		
4	— Engineering and		
5	— Construction	417,000	417,000
6	-(xvi) Commuter Car		
7	— Rehabilitation		
8	— Phase II C	217,000	217,000
9	-(xvii) Commuter		
10	— Transit Division		
11	— Building and		
12	— Electrical Moderniz-		
13	— ation Phase III	584,000	584,000
14	-(xviii) Broad Street		
15	— Subway Stations		
16	— Engineering	167,000	167,000
17	-(xix) Commuter		
18	— Stations and Parking		
19	— Engineering	167,000	167,000
20	-(xx) Suburban Transit		
21	— Division Buildings		
22	— and Bridges		
23	— Phase I	275,000	275,000
24	-(xxi) Express Track		
25	— Erie to Olney		
26	— Stations	684,000	684,000
27	-(xxii) Fare Collection		
28	— Improvements	634,000	634,000
29	-(xxiii) Maintenance		
30	— Facilities		

1	Improvements	492,000	492,000
2	(xxiv) Bus Mainte-		
3	nance Facilities	245,000	245,000
4	(xxv) Transit		
5	Track Program	1,767,000	1,767,000
6	(xxvi) Subway/		
7	Elevated Structural		
8	Rehabilitation	167,000	167,000
9	(16) Shenango Valley		
10	Transit		
11	(i) Purchase of		
12	Service Vehicle		
13	and Equipment	\$17,000	\$17,000
14	(17) York Area		
15	Transportation		
16	Authority		
17	(i) Construction		
18	of a New Mainte-		
19	nance Facility	\$177,000	\$177,000
20	(18) Adams County		
21	(i) Acquisition of		
22	Gettysburg Branch		
23	Rail Line USRA		
24	No. 912	\$715,000	\$715,000
25	(19) Chester County		
26	(i) Acquisition of		
27	Wilmington and		
28	Northern Branch		
29	Rail Line USRA		
30	No. 907	\$414,000	\$414,000

1	(20) Lehigh County	
2	(i) Tunnel Repair,	
3	Perkiomen Branch	
4	USRA No. 906	\$193,000 \$193,000
5	(21) Northumberland,	
6	Montour and Columbia	
7	Counties	
8	(i) Rail Replace	
9	ment, Delaware	
10	and Hudson Main	
11	Line	\$1,158,000 \$1,158,000
12	(22) Schuylkill	
13	County	
14	(i) Bridge Reha	
15	ilitation,	
16	Auburn Branch	
17	USRA No. 196	\$90,000 \$90,000
18	(1) BEAVER COUNTY TRANSIT AUTHORITY	
19	(I) REPLACEMENT OF BUSES AND PARTS AND	
20	PURCHASE OF PARATRANSIT VEHICLES	430,000
21	(BASE PROJECT COST - 387,000)	
22	(DESIGN COST - 43,000)	
23	(2) BERKS AREA READING TRANSPORTATION AUTHORITY	
24	(I) PURCHASE OF EQUIPMENT, SERVICE VEHICLES,	
25	SHELTERS AND FACILITIES RENOVATIONS	92,000
26	(BASE PROJECT COST - 83,000)	
27	(DESIGN COST - 9,000)	
28	(3) CAMBRIA COUNTY TRANSIT AUTHORITY	
29	(I) TRANSIT CAPITAL PROGRAM INCLUDING PURCHASE	
30	OF SIX BUSES AND RELATED EQUIPMENT, BUS	

1	STORAGE/MAINTENANCE BUILDING, TWO SERVICE	
2	VEHICLES, OFFICE EQUIPMENT AND FURNITURE	169,000
3	(BASE PROJECT COST - 152,000)	
4	(DESIGN COST - 17,000)	
5	(II) PURCHASE OF WRECKER, EQUIPMENT AND	
6	BUILDING CONSTRUCTION	92,000
7	(BASE PROJECT COST - 81,000)	
8	(DESIGN COST - 11,000)	
9	(4) CENTRE AREA TRANSPORTATION AUTHORITY	
10	(I) SECTION 9 BLOCK GRANT PROGRAM INCLUDING	
11	PURCHASE OF FAREBOXES, RADIOS, BUS SHELTERS	
12	AND SIGNS, PARATRANSIT VEHICLE AND OFFICE	
13	EQUIPMENT	60,000
14	(BASE PROJECT COST - 54,000)	
15	(DESIGN COST - 6,000)	
16	(5) CITY OF PHILADELPHIA	
17	(I) CENTER CITY COMMUTER CONNECTION	1,180,000
18	(BASE PROJECT COST - 1,062,000)	
19	(DESIGN COST - 118,000)	
20	(II) EXCLUSIVE TRANSIT LANES PHASE II	105,000
21	(BASE PROJECT COST - 95,000)	
22	(DESIGN COST - 10,000)	
23	(III) 15TH STREET COURTYARD ENTRANCE	
24	IMPROVEMENTS	225,000
25	(BASE PROJECT COST - 203,000)	
26	(DESIGN COST - 22,000)	
27	(6) COUNTY OF LACKAWANNA TRANSIT SYSTEM	
28	(I) SECTION 9 BLOCK GRANT PROGRAM INCLUDING	
29	PURCHASE OF BUS STOP SIGNS, BUS SHELTERS,	
30	AND REPLACEMENT OF TERMINAL BUILDING FLOOR	6,000

1	(BASE PROJECT COST - 5,000)	
2	(DESIGN COST - 1,000)	
3	(7) COUNTY OF LEBANON TRANSIT	
4	(I) PURCHASE OF MAINTENANCE GARAGE AND	
5	ADMINISTRATIVE OFFICES	98,000
6	(BASE PROJECT COST - 89,000)	
7	(DESIGN COST - 9,000)	
8	(8) CRAWFORD AREA TRANSPORTATION AUTHORITY	
9	(I) PURCHASE OF FOUR BUSES AND BUS SHELTERS	76,000
10	(BASE PROJECT COST - 69,000)	
11	(DESIGN COST - 7,000)	
12	(9) ERIE METROPOLITAN TRANSPORTATION AUTHORITY	
13	(I) PURCHASE OF RADIOS AND RELATED BUS	
14	EQUIPMENT	100,000
15	(BASE PROJECT COST - 90,000)	
16	(DESIGN COST - 10,000)	
17	(10) LEHIGH AND NORTHAMPTON TRANSPORTATION	
18	AUTHORITY	
19	(I) PURCHASE OF TEN BUSES	333,000
20	(BASE PROJECT COST - 300,000)	
21	(DESIGN COST - 33,000)	
22	(II) PURCHASE OF SIX VANS/MINI-BUSES WITH	
23	LIFTS	28,000
24	(BASE PROJECT COST - 25,000)	
25	(DESIGN COST - 3,000)	
26	(11) LUZERNE COUNTY TRANSPORTATION AUTHORITY	
27	(I) PURCHASE OF BUSES, SERVICE VEHICLES AND	
28	RELATED EQUIPMENT	442,000
29	(BASE PROJECT COST - 398,000)	
30	(DESIGN COST - 44,000)	

1	(12)	NEW CASTLE AREA TRANSPORTATION AUTHORITY	
2	(I)	PURCHASE OF BUS-RELATED EQUIPMENT, ROOF	
3		REPAIR AND GARAGE FEASIBILITY STUDY	21,000
4		(BASE PROJECT COST - 19,000)	
5		(DESIGN COST - 2,000)	
6	(13)	PORT AUTHORITY OF ALLEGHENY COUNTY	
7	(I)	SOUTH HILLS LIGHT RAIL TRANSIT	15,292,000
8		(BASE PROJECT COST - 13,763,000)	
9		(DESIGN COST - 1,529,000)	
10	(II)	SECTION 9 BLOCK GRANT PROGRAM INCLUDING	
11		TROLLEY REHABILITATION, GARAGE	
12		REHABILITATION, BUS WINDOW RETROFIT AND	
13		SUPPORT VEHICLES AND EQUIPMENT	3,487,000
14		(BASE PROJECT COST - 3,138,000)	
15		(DESIGN COST - 349,000)	
16	(III)	SOUTH HILLS LIGHT RAIL COST ESCALATION	13,167,000
17		(BASE PROJECT COST - 11,850,000)	
18		(DESIGN COST - 1,317,000)	
19	(14)	SHENANGO VALLEY SHUTTLE SERVICE	
20	(I)	PURCHASE OF COMPUTER SYSTEM	8,000
21		(BASE PROJECT COST - 7,000)	
22		(DESIGN COST - 1,000)	
23	(15)	SOUTHEASTERN PENNSYLVANIA TRANSPORTATION	
24		AUTHORITY	
25	(I)	FRANKFORD EL RECONSTRUCTION (FY 83	
26		REQUIREMENT)	3,679,000
27		(BASE PROJECT COST - 3,311,000)	
28		(DESIGN COST - 368,000)	
29	(II)	FRANKFORD EL RECONSTRUCTION (FY 84	
30		REQUIREMENT)	6,667,000

1	(BASE PROJECT COST - 6,000,000)	
2	(DESIGN COST - 667,000)	
3	(III) RAILROAD FACILITIES IMPROVEMENTS	3,333,000
4	(BASE PROJECT COST - 3,000,000)	
5	(DESIGN COST - 333,000)	
6	(IV) WAYNE JUNCTION SUBSTATION MODERNIZATION	2,033,000
7	(BASE PROJECT COST - 1,830,000)	
8	(DESIGN COST - 203,000)	
9	(V) PURCHASE OF 120 BUSES	3,867,000
10	(BASE PROJECT COST - 3,480,000)	
11	(DESIGN COST - 387,000)	
12	(VI) NINTH STREET BRANCH SIGNAL IMPROVEMENTS	1,535,000
13	(BASE PROJECT COST - 1,381,000)	
14	(DESIGN COST - 154,000)	
15	(VII) FRA/EPA MANDATED CAR MODIFICATIONS -	
16	PHASE III	767,000
17	(BASE PROJECT COST - 690,000)	
18	(DESIGN COST - 77,000)	
19	(VIII) COMMUTER CAR REHABILITATION - PHASE	
20	III	840,000
21	(BASE PROJECT COST - 756,000)	
22	(DESIGN COST - 84,000)	
23	(IX) TRACK PROGRAM - PHASE V	2,100,000
24	(BASE PROJECT COST - 1,890,000)	
25	(DESIGN COST - 210,000)	
26	(X) ALLEGHENY GARAGE CONSTRUCTION	2,500,000
27	(BASE PROJECT COST - 2,250,000)	
28	(DESIGN COST - 250,000)	
29	(XI) MARKET-FRANKFORD GOH - PHASE IIC	1,348,000
30	(BASE PROJECT COST - 1,213,000)	

1	(DESIGN COST - 135,000)	
2	(XII) NORTH PHILADELPHIA MAINTENANCE FACILITY	
3	AND STREETCAR ENGINEERING	500,000
4	(BASE PROJECT COST - 450,000)	
5	(DESIGN COST - 50,000)	
6	(XIII) FERN ROCK SHOP MODIFICATIONS	1,144,000
7	(BASE PROJECT COST - 1,030,000)	
8	(DESIGN COST - 114,000)	
9	(XIV) CTD BUILDINGS AND ELECTRICAL	
10	MODERNIZATION - PHASE IV	2,167,000
11	(BASE PROJECT COST - 1,950,000)	
12	(DESIGN COST - 217,000)	
13	(XV) CHESTNUT HILL WEST BRANCH CONNECTION	367,000
14	(BASE PROJECT COST - 330,000)	
15	(DESIGN COST - 37,000)	
16	(XVI) NORRISTOWN HIGH SPEED LINE CAR PURCHASE	
17	AND MAINTENANCE FACILITY	184,000
18	(BASE PROJECT COST - 166,000)	
19	(DESIGN COST - 18,000)	
20	(XVII) RHSL CAR PURCHASE AND MAINTENANCE	
21	FACILITY (ENGR.)	404,000
22	(BASE PROJECT COST - 364,000)	
23	(DESIGN COST - 40,000)	
24	(XVIII) NINTH STREET BRANCH ELECTRIFICATION	
25	IMPROVEMENTS	133,000
26	(BASE PROJECT COST - 120,000)	
27	(DESIGN COST - 13,000)	
28	(XIX) PCC CAR REHABILITATION - PHASE IID	286,000
29	(BASE PROJECT COST - 257,000)	
30	(DESIGN COST - 29,000)	

1	(XX) UTILITY FLEET RENEWAL - PHASE V	333,000
2	(BASE PROJECT COST - 300,000)	
3	(DESIGN COST - 33,000)	
4	(XXI) PRINTING EQUIPMENT IMPROVEMENTS	67,000
5	(BASE PROJECT COST - 60,000)	
6	(DESIGN COST - 7,000)	
7	(XXII) STD BUILDINGS AND BRIDGES - PHASE II	284,000
8	(BASE PROJECT COST - 256,000)	
9	(DESIGN COST - 28,000)	
10	(XXIII) SUBWAY SURFACE AND MARKET STREET	
11	TRANSIT STATIONS - PHASE III	1,333,000
12	(BASE PROJECT COST - 1,200,000)	
13	(DESIGN COST - 133,000)	
14	(XXIV) OLNEY TERMINAL - PHASE II	892,000
15	(BASE PROJECT COST - 803,000)	
16	(DESIGN COST - 89,000)	
17	(XXV) NORRISTOWN TRANSPORTATION CENTER	
18	CONSTRUCTION	1,000,000
19	(BASE PROJECT COST - 900,000)	
20	(DESIGN COST - 100,000)	
21	(XXVI) RHSL INTERLOCKING SIGNAL CONTROL	333,000
22	(BASE PROJECT COST - 300,000)	
23	(DESIGN COST - 33,000)	
24	(XVII) COMMUTER CAR REHABILITATION - PHASE	
25	III	83,000
26	(BASE PROJECT COST - 75,000)	
27	(DESIGN COST - 8,000)	
28	(XVIII) COMMUTER STATIONS AND PARKING - PHASE	
29	II	333,000
30	(BASE PROJECT COST - 300,000)	

1	(DESIGN COST - 33,000)	
2	(XXIX) FRONTIER GARAGE - ADDITIONAL	
3	RENOVATIONS	283,000
4	(BASE PROJECT COST - 255,000)	
5	(DESIGN COST - 28,000)	
6	(XXX) SUBSTATION MODERNIZATION	833,000
7	(BASE PROJECT COST - 750,000)	
8	(DESIGN COST - 83,000)	
9	(XXXI) WYOMING GARAGE - MAJOR MODIFICATIONS	417,000
10	(BASE PROJECT COST - 375,000)	
11	(DESIGN COST - 42,000)	
12	(XXXII) SUBWAY-ELEVATED STRUCTURAL	
13	REHABILITATION	167,000
14	(BASE PROJECT COST - 150,000)	
15	(DESIGN COST - 17,000)	
16	(XXXIII) TRANSIT FARE COLLECTION IMPROVEMENTS	53,000
17	(BASE PROJECT COST - 48,000)	
18	(DESIGN COST - 5,000)	
19	(XXXIV) SYSTEMWIDE GRAPHICS	125,000
20	(BASE PROJECT COST - 113,000)	
21	(DESIGN COST - 12,000)	
22	(XXXV) BROAD STREET SUBWAY STATIONS - PHASE II	
23	CONSTRUCTION	1,458,000
24	(BASE PROJECT COST - 1,312,000)	
25	(DESIGN COST - 146,000)	
26	(16) WESTMORELAND COUNTY TRANSIT AUTHORITY	
27	(I) STORAGE FACILITY AND TRANSIT EQUIPMENT	
28	(BUS STOP SIGNS, SHELTERS AND RADIO	
29	EQUIPMENT)	42,000
30	(BASE PROJECT COST - 38,000)	

1 (DESIGN COST - 4,000)
 2 (17) WILLIAMSPORT BUREAU OF TRANSPORTATION
 3 (I) GARAGE AND OFFICE EXPANSION - PHASE IIB &
 4 III 89,000
 5 (BASE PROJECT COST - 80,000)
 6 (DESIGN COST - 9,000)
 7 (II) OFFICE EQUIPMENT AND MIS SYSTEM 8,000
 8 (BASE PROJECT COST - 7,000)
 9 (DESIGN COST - 1,000)
 10 (III) PURCHASE OF SERVICE VEHICLES 4,000
 11 (BASE PROJECT COST - 3,000)
 12 (DESIGN COST - 1,000)
 13 (IV) PURCHASE OF SPARE COMPONENTS 8,000
 14 (BASE PROJECT COST - 7,000)
 15 (DESIGN COST - 1,000)
 16 (V) SHIP EQUIPMENT PURCHASE 6,000
 17 (BASE PROJECT COST - 5,000)
 18 (DESIGN COST - 1,000)

19 Section 3 4. Debt authorization.

<—

20 The Governor, Auditor General and State Treasurer are hereby
 21 authorized and directed to borrow, from time to time, in
 22 addition to any authorization heretofore or hereafter enacted,
 23 on the credit of the Commonwealth, subject to the limitations
 24 provided in the current capital budget, money not exceeding in
 25 the aggregate the sum of ~~\$59,225,000~~ \$77,416,000 as may be found
 26 necessary to carry out the acquisition and construction of the
 27 transportation assistance projects specifically itemized in a
 28 capital budget.

<—

29 ~~Section 4. Source of additional funds.~~

<—

30 ~~The sum of \$752,000 in funding required by this act for the~~

~~transportation assistance project for the Eastwick Station project, City of Philadelphia, included in section 2, shall be provided from funds for the following previously authorized projects:~~

~~(1) Eastwick High Speed Surface Line as authorized in Act 1970-263.~~

~~(2) Eastwick High Speed Subway Surface Line Relocation as authorized in Act 1974-346.~~

~~(3) Additional funds for PT _____, Eastwick High Speed Line Relocation as authorized in Act 1976-138.~~

Section 5. Issue of bonds.

The indebtedness herein authorized shall be incurred from time to time and shall be evidenced by one or more series of general obligation bonds of the Commonwealth in such aggregate principal amount for each series as the Governor, Auditor General and State Treasurer shall determine, but the latest stated maturity date shall not exceed the estimated useful life of the projects being financed as stated in section 6.

Section 6. Estimated useful life of projects.

The General Assembly states that the estimated useful life of the transportation assistance projects heretofore itemized is as follows:

(1) Rolling stock, 15 years.

(2) Passenger buses, 12 years.

(3) Furniture and equipment, 10 years.

(4) All other projects, 30 years.

The maximum term of the debt authorized to be incurred hereunder is 30 years.

Section 7. Appropriation.

The net proceeds of the sale of the obligations herein

1 authorized are hereby appropriated from the Capital Facilities
2 Fund to the Department of Transportation in the maximum amount
3 of ~~\$59,225,000~~ \$77,416,000 to be used by it exclusively to <—
4 defray the financial costs of the transportation assistance
5 projects specifically itemized in a capital budget. After
6 reserving or paying the expenses of the sale of the obligation,
7 the State Treasurer shall pay to the Department of
8 Transportation the moneys as required and certified by it to be
9 legally due and payable.

10 Section 8. Federal funds.

11 In addition to those funds appropriated in section 7, all
12 moneys received from the Federal Government for the projects
13 specifically itemized herein are also hereby appropriated for
14 those projects.

15 Section 9. Allocation of funds.

16 Whenever as determined by the Department of Transportation
17 that the full estimated financial costs of the transportation
18 assistance projects itemized in section 2 3 are not necessary <—
19 for the proper design, acquisition or construction of such
20 projects, the excess funds no longer required may be allocated
21 to increase the estimated costs of any one or more of the
22 transportation assistance projects specifically itemized in a
23 capital budget.

24 Section 10. Effective date.

25 This act shall take effect immediately.