

RESOLUTION NO. 1992-27

AMENDING RESOLUTION NO. 1991-260 WHICH AUTHORIZED
AN AMENDMENT TO THE 1992 ANNUAL ELEMENT OF THE
1992-1996 TRANSPORTATION IMPROVEMENT PROGRAM

Whereas, by Resolution 1991-260 the Board of Trustees of the Greater Cleveland Regional Transit Authority amended the 1992-1996 Transportation Improvement Program; and

Whereas, federal funds available to the Greater Cleveland Regional Transit Authority have changed since the adoption of the 1992 Annual Element of the 1992-1996 Transportation Improvement Program.

NOW, THEREFORE, BE IT RESOLVED, by the Board of Trustees of the Greater Cleveland Regional Transit Authority, Cuyahoga County, Ohio:

Section 1. That the Greater Cleveland Regional Transit Authority hereby adopts a revised 1992 Annual Element of the 1992-1996 Transportation Improvement Program which is attached hereto and fully incorporated as if written herein.

Section 2. That this Resolution is effective immediately upon its adoption.

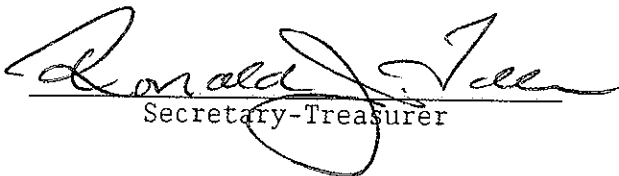
Attachment: Amended pages to 1992 Annual Element 1992-1996 TIP (Revised)

Adopted: February 18, 1992



President

Attest:



Secretary-Treasurer

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
1992 - 1996 TRANSPORTATION IMPROVEMENT PROGRAM
(\$ Thousands)

		<u>1992</u>	<u>1993</u>	<u>1994</u>	<u>1995</u>	<u>1996</u>	<u>TOTAL</u>
CAPITAL SUMMARY							
BUS	UMTA 3	4,960.0	13,796.0	15,112.0	14,712.0	3,672.0	52,252.0
	UMTA 9	6,564.1	13,042.7	12,169.5	10,931.9	11,705.5	54,413.7
	UMTA 23	6,283.4	3,032.9	3,032.9	3,032.9	3,032.9	18,415.0
	State	1,994.9	3,622.4	3,677.8	3,473.1	2,189.8	14,958.1
	Local	1,994.9	3,622.4	3,677.8	3,473.1	2,189.8	14,958.1
	Total	21,797.3	37,116.5	37,670.0	35,623.0	22,790.0	154,996.8
RAIL	UMTA 3	8,628.7	35,616.0	7,493.6	7,505.6	8,380.0	67,623.9
	UMTA 9	195.2	662.4	288.0	320.0	320.0	1,785.6
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0
	State	1,103.0	4,534.8	972.7	978.2	1,087.5	8,676.2
	Local	1,103.0	4,534.8	972.7	978.2	1,087.5	8,676.2
	Total	11,029.9	45,348.0	9,727.0	9,782.0	10,875.0	86,761.9
SYSTEM	UMTA 3	0.0	1,320.0	0.0	0.0	0.0	1,320.0
	UMTA 9	88.8	6,619.3	4,980.2	994.6	1,495.5	14,178.5
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0
	State	11.1	992.4	622.5	124.3	186.9	1,937.3
	Local	11.1	992.4	622.5	124.3	186.9	1,937.3
	Total	111.0	9,924.1	6,225.3	1,243.3	1,869.4	19,373.1
TOTAL	UMTA 3	13,588.7	50,732.0	22,605.6	22,217.6	12,052.0	121,195.9
	UMTA 9	6,848.1	20,324.4	17,437.8	12,246.6	13,521.0	70,377.8
	UMTA 23	6,283.4	3,032.9	3,032.9	3,032.9	3,032.9	18,415.0
	State	3,109.0	9,149.7	5,273.0	4,575.6	3,464.2	25,571.6
	Local	3,109.0	9,149.7	5,273.0	4,575.6	3,464.2	25,571.6
	Total	32,938.2	92,388.6	53,622.3	46,648.3	35,534.4	261,131.8
OPERATING SUMMARY							
Operating Expenses		157,856.0	159,670.0	165,397.0	171,186.0	177,178.0	831,287.0
Operating Revenues		42,958.0	44,410.0	45,783.0	47,156.0	48,571.0	228,878.0
Net Project Cost		114,898.0	115,260.0	119,614.0	124,030.0	128,607.0	602,409.0
	UMTA 9	9,200.0	9,200.0	9,200.0	9,200.0	9,200.0	46,000.0
	State	6,590.0	6,590.0	6,590.0	6,590.0	6,590.0	32,950.0
	Local	99,108.0	99,470.0	103,824.0	108,240.0	112,817.0	523,459.0
Total		114,898.0	115,260.0	119,614.0	124,030.0	128,607.0	602,409.0

**GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
1992 - 1996 TRANSPORTATION IMPROVEMENT PROGRAM
(\$ Thousands)**

BUS		1992	1993	1994	1995	1996	TOTAL	PLANNING DOCUMENT
1. Purchase Replacement Transit Buses								
55-65 buses in 1992	UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	Bus
56 buses in 1993	UMTA 9	3,724.1	9,017.5	9,689.5	8,945.5	9,545.5	40,922.1	Improvement
56 buses in 1994	UMTA 23	6,283.4	3,032.9	3,032.9	3,032.9	3,032.9	18,415.0	Program/
50 buses in 1995	State	1,019.9	1,394.8	1,478.8	1,385.8	1,460.8	6,740.1	High Capacity
50 buses in 1996	Local	1,019.9	1,394.8	1,478.8	1,385.8	1,460.8	6,740.1	Bus Study
	Total	12,047.3	14,840.0	15,680.0	14,750.0	15,500.0	72,817.3	
2. Purchase Replacement Paratransit Vehicles								
10 buses, 10 vans in 1992	UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	CRT Fleet
	UMTA 9	1,720.0	2,730.4	1,520.0	1,026.4	1,200.0	8,196.8	Improvement
20 vans in 1993	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	Program
10 buses in 1994	State	215.0	341.3	190.0	128.3	150.0	1,024.6	
21 vans in 1995	Local	215.0	341.3	190.0	128.3	150.0	1,024.6	
7 buses in 1996								
	Total	2,150.0	3,413.0	1,900.0	1,283.0	1,500.0	10,246.0	
3. Purchase Spare Parts								
	UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	Spare Parts
	UMTA 9	640.0	1,120.0	960.0	960.0	960.0	4,640.0	Support
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	Program
	State	80.0	140.0	120.0	120.0	120.0	580.0	
	Local	80.0	140.0	120.0	120.0	120.0	580.0	
	Total	800.0	1,400.0	1,200.0	1,200.0	1,200.0	5,800.0	
4. Rehabilitate Bus Garages								
Woodhill in 1993	UMTA 3	0.0	10,604.0	11,440.0	11,520.0	0.0	33,564.0	Capital
Hayden in 1994	UMTA 9	0.0	0.0	0.0	0.0	0.0	0.0	Needs II
Triskett in 1995	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	
	State	0.0	1,325.5	1,430.0	1,440.0	0.0	4,195.5	
	Local	0.0	1,325.5	1,430.0	1,440.0	0.0	4,195.5	
	Total	0.0	13,255.0	14,300.0	14,400.0	0.0	41,955.0	
5. Park-n-Ride Lot Development								
	UMTA 3	3,192.0	3,192.0	3,192.0	3,192.0	3,192.0	15,960.0	Park-n-Ride
	UMTA 9	0.0	0.0	0.0	0.0	0.0	0.0	Development
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	Plan/1990
	State	399.0	399.0	399.0	399.0	399.0	1,995.0	
	Local	399.0	399.0	399.0	399.0	399.0	1,995.0	
	Total	3,990.0	3,990.0	3,990.0	3,990.0	3,990.0	19,950.0	

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
1992 - 1996 TRANSPORTATION IMPROVEMENT PROGRAM
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BUS (continued)		1992	1993	1994	1995	1996	TOTAL	PLANNING DOCUMENT
6. Purchase/Install Passenger Shelters								
	UMTA 3	0.0	0.0	480.0	0.0	480.0	960.0	Bus Passenger Shelter Program Policy/1990
	UMTA 9	480.0	0.0	0.0	0.0	0.0	480.0	
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	
	State	60.0	0.0	60.0	0.0	60.0	180.0	
	Local	60.0	0.0	60.0	0.0	60.0	180.0	
	Total	600.0	0.0	600.0	0.0	600.0	1,800.0	
7. Purchase/Install Inspector Shelters								
	UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	
	UMTA 9	0.0	174.8	0.0	0.0	0.0	174.8	
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	
	State	0.0	21.9	0.0	0.0	0.0	21.9	
	Local	0.0	21.9	0.0	0.0	0.0	21.9	
	Total	0.0	218.5	0.0	0.0	0.0	218.5	
8. Rehabilitation of Bus Loops								
	UMTA 3	1,768.0	0.0	0.0	0.0	0.0	1,768.0	Bus Loop Rehabilitation Program
	UMTA 9	0.0	0.0	0.0	0.0	0.0	0.0	
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	
	State	221.0	0.0	0.0	0.0	0.0	221.0	
	Local	221.0	0.0	0.0	0.0	0.0	221.0	
	Total	2,210.0	0.0	0.0	0.0	0.0	2,210.0	

**GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
1992 - 1996 TRANSPORTATION IMPROVEMENT PROGRAM
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RAIL		1992	1993	1994	1997	1996	TOTAL	PLANNING DOCUMENT
1. Purchase Spare Parts								
	UMTA 3	840.0	0.0	0.0	0.0	0.0	840.0	Spare Parts
	UMTA 9	195.2	286.4	288.0	320.0	320.0	1,409.6	Support
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	Program
	State	129.4	35.8	36.0	40.0	40.0	281.2	
	Local	129.4	35.8	36.0	40.0	40.0	281.2	
	Total	1,294.0	358.0	360.0	400.0	400.0	2,812.0	
2. Rehabilitate Rail Stations								
1992-Const. W.98,	UMTA 3	3,044.8	0.0	648.8	5,623.2	6,788.8	16,105.6	Capital
1994-Design E34, E120	UMTA 9	0.0	0.0	0.0	0.0	0.0	0.0	Needs I/
1995-Const. E34, E120	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	Toguchi
Design-W65, E79	State	380.6	0.0	81.1	702.9	848.6	2,013.2	Ovington
1996-Const. W65, E79	Local	380.6	0.0	81.1	702.9	848.6	2,013.2	Report
Design-U. Circle								
	Total	3,806.0	0.0	811.0	7,029.0	8,486.0	20,132.0	
3. Purchase/Install Train								
Control System	UMTA 3	800.0	16,960.0	0.0	0.0	0.0	17,760.0	Capital
(12A-D Light Rail)	UMTA 9	0.0	0.0	0.0	0.0	0.0	0.0	Needs I
const. 1993	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	
Central Traffic Control	State	100.0	2,120.0	0.0	0.0	0.0	2,220.0	
	Local	100.0	2,120.0	0.0	0.0	0.0	2,220.0	
	Total	1,000.0	21,200.0	0.0	0.0	0.0	22,200.0	
4. Rehabilitate Track Right-of-Way,								
Viaduct, Track,	UMTA 3	2,144.0	5,760.0	2,976.0	0.0	0.0	10,880.0	Capital
Substations, Lights	UMTA 9	0.0	0.0	0.0	0.0	0.0	0.0	Needs I/CUT
Overhead, Road,	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	Right-of-Way
Fence, Electrical, Yard,	State	268.0	720.0	372.0	0.0	0.0	1,360.0	and Bridge
and Retaining Walls	Local	268.0	720.0	372.0	0.0	0.0	1,360.0	Study
	Total	2,680.0	7,200.0	3,720.0	0.0	0.0	13,600.0	
5. Rehabilitate Track Bridges								
	UMTA 3	1,799.9	12,496.0	3,868.8	1,882.4	1,591.2	21,638.3	Capital
	UMTA 9	0.0	0.0	0.0	0.0	0.0	0.0	Needs I/CUT
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	Right-of-Way
	State	225.0	1,562.0	483.6	235.3	198.9	2,704.8	and Bridge
	Local	225.0	1,562.0	483.6	235.3	198.9	2,704.8	Study
	Total	2,249.9	15,620.0	4,836.0	2,353.0	1,989.0	27,047.9	

**GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
1992- 1996 TRANSPORTATION IMPROVEMENT PROGRAM
(\$ Thousands)**

<i>RAIL (continued)</i>	<i>1992</i>	<i>1993</i>	<i>1994</i>	<i>1995</i>	<i>1996</i>	<i>TOTAL</i>	<i>PLANNING DOCUMENT</i>
<i>6. Light Rail Vehicles Modification</i>							
<i>UMTA 3</i>	0.0	0.0	0.0	0.0	0.0	0.0	Americans With Disabi- lities Act of 1990 compliance
<i>UMTA 9</i>	0.0	376.0	0.0	0.0	0.0	376.0	
<i>UMTA 23</i>	0.0	0.0	0.0	0.0	0.0	0.0	
<i>State</i>	0.0	47.0	0.0	0.0	0.0	47.0	
<i>Local</i>	0.0	47.0	0.0	0.0	0.0	47.0	
<i>Total</i>	0.0	470.0	0.0	0.0	0.0	470.0	
<i>7. Purchase/Install Security Equipment</i>							
<i>UMTA 3</i>	0.0	400.0	0.0	0.0	0.0	400.0	Security Study/1988
<i>UMTA 9</i>	0.0	0.0	0.0	0.0	0.0	0.0	
<i>UMTA 23</i>	0.0	0.0	0.0	0.0	0.0	0.0	
<i>State</i>	0.0	50.0	0.0	0.0	0.0	50.0	
<i>Local</i>	0.0	50.0	0.0	0.0	0.0	50.0	
<i>Total</i>	0.0	500.0	0.0	0.0	0.0	500.0	

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
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SYSTEM		1992	1993	1994	1995	1996	TOTAL	PLANNING DOCUMENT
1. Building Expansion (Revenue Facility)								
	UMTA 3	0.0	372.0	0.0	0.0	0.0	372.0	
	UMTA 9	0.0	0.0	0.0	0.0	0.0	0.0	
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	
	State	0.0	46.5	0.0	0.0	0.0	46.5	
	Local	0.0	46.5	0.0	0.0	0.0	46.5	
	Total	0.0	465.0	0.0	0.0	0.0	465.0	
2. Non-Revenue Vehicles and Equipment								
	UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	Support Tools/
	UMTA 9	88.8	1,002.6	331.4	837.2	1,051.6	3,311.7	Equipment and
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	Non-revenue
	State	11.1	125.3	41.4	104.7	131.5	414.0	Vehicle Repl.
	Local	11.1	125.3	41.4	104.7	131.5	414.0	Programs
	Total	111.0	1,253.3	414.3	1,046.5	1,314.5	4,139.6	
3. Purchase/Install Shop Equipment								
	UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	Support
	UMTA 9	0.0	108.5	76.8	36.0	36.0	257.3	Equipment/Tools
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	Program
	State	0.0	13.6	9.6	4.5	4.5	32.2	
	Local	0.0	13.6	9.6	4.5	4.5	32.2	
	Total	0.0	135.6	96.0	45.0	45.0	321.6	
4. Purchase/Install Systemwide								
Graphics	UMTA 3	0.0	948.0	0.0	0.0	0.0	948.0	Graphics
	UMTA 9	0.0	0.0	0.0	0.0	0.0	0.0	Standards
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	Manual
	State	0.0	118.5	0.0	0.0	0.0	118.5	
	Local	0.0	118.5	0.0	0.0	0.0	118.5	
	Total	0.0	1,185.0	0.0	0.0	0.0	1,185.0	
5. Purchase/Install Communication								
Equipment	UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	Radio
	UMTA 9	0.0	5,412.2	3,772.0	25.4	7.9	9,217.5	Replacement
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	Program
	State	0.0	676.5	471.5	3.2	1.0	1,152.2	
	Local	0.0	676.5	471.5	3.2	1.0	1,152.2	
	Total	0.0	6,765.2	4,715.0	31.8	9.9	11,521.9	

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
1992 - 1996 TRANSPORTATION IMPROVEMENT PROGRAM
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SYSTEM (continued)	1992	1993	1994	1995	1996	TOTAL	PLANNING DOCUMENT
6. Management Information Systems							
<i>UMTA 3</i>	0.0	0.0	0.0	0.0	0.0	0.0	
<i>UMTA 9</i>	0.0	96.0	800.0	96.0	400.0	1,392.0	
<i>UMTA 23</i>	0.0	0.0	0.0	0.0	0.0	0.0	
<i>State</i>	0.0	12.0	100.0	12.0	50.0	174.0	
<i>Local</i>	0.0	12.0	100.0	12.0	50.0	174.0	
<i>Total</i>	0.0	120.0	1,000.0	120.0	500.0	1,740.0	