## AUTHORIZING AN AMENDMENT TO THE 1991 ANNUAL ELEMENT OF THE 1991-1995 TRANSPORTATION IMPROVEMENT PROGRAM

Whereas, by Resolution 1990-44 the Board of Trustees of the Greater Cleveland Regional Transit Authority adopted the 1991-1995 Transportation Improvement Program.

Whereas, the needs of the Greater Cleveland Regional Transit Authority have changed since the adoption of the 1991-1995 Transportation Improvement Program.

Whereas, possible funding of GCRTA's needs by the Urban Mass Transportation Administration has changed since the adoption of 1991-1995 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 1991 Annual Element of the 1991-1995 Transportation Improvement Program be amended to read as per the amended pages which are incorporated herein by reference and made a part of this Resolution as if set forth in their entirety.

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

Adopted: December 18 , 1990 President

Attoct.

Secretary-Treasurer

## GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY SUMMARY OF 1991 CAPITAL GRANT APPLICATIONS

SECTION 3 (BUS)	
Purchase/Install Passenger Shelters Bus Garage Repairs (Hayden, Woodhill, Triskett) Park-n-Ride Lot Development Office Modifications Administration/Contingency	\$600,000 2,000,000 3,990,000 990,000 909,600
	\$8,489,600
Federal Share (75%) Local Share (25%) GCRTA/ODOT	6,367,200 2,122,400
SECTION 3 (RAIL)	
Purchase/Install Fare Collection Equipment Fiber Optic Transmission Purchase Underfloor Wheel Lathe Administration/Contingency	\$1,859,100 1,075,000 1,000,000 329,137
	\$4,263,237
Federal Share (75%) Local Share (25%) GCRTA/ODOT	3,197,428 1,065,809
SECTION 9	
Purchase up to 40 40-foot Buses Purchase Shop Equipment Sweeper (1) Portable Radios Xerox Machine (1) Administration/Contingency	9,000,000 64,000 6,800 31,250 19,000 322,676
	9,443,726
Federal Share (80%) Local Share (20%) GCRTA/ODOT	7,554,981 1,888,745
TITLE 23	
Purchase up to 13 40-foot Buses	2,996,226
Federal Share (85%) Local Share (15%) GCRTA/ODOT	2,546,792 449,434

GREATER CLEVELAND REGIONAL	TRANSIT AUTHORITY		
1991 - 1995 TRANSPORTATION	IMPROVEMENT PROGRAM	(1991 ANNUAL	ELEMENT)
`Thousands)	1991	1992	1993
	****		

1771 -	1773 TRANSPU	KIALION IMPRO	WEMENI PROGR	WW (IAA) WW	WAL ELEMENT)	,		
` Thou	usands)		1991	1992	1993	1994	1995	TOTAL
							•••••	
CAPITAL	SUMMARY					-		
	BUS	UMTA 3	4,942.5	3,180.9	3,461.4	12,821.4	13,961.4	38,367.6
		UMTA 9	7,062.2	10,312.7	12,193.0	11,654.6	12,736.8	53,959.3
		UMTA 23	2,546.8	2,800.0	2,900.0	2,900.0	435.2	11,582.0
		State	1,931.2	2,066.3	2,356.9	3,849.6	3,957.4	14,161.5
		Local	1,931.2	2,066.3	2,356.9	3,849.6	3,957.4	14,161.5
		Total	18,414.0	20,426.2	23,268.2	<b>3</b> 5,075.2	35,048.2	132,231.8
	RAIL	UMTA 3	2,200.6	11,474.4	7,774.7	9,058.7	6,651.2	37,159.4
		UMTA 9	0.0	308.0	286.4	288.0	320.0	1,202.4
		UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0
		State	366.8	1,950.9	11,931.6	1,545.8	1,148.5	16,943.5
		Local	366.8	1,950.9	11,931.6	1,545.8	1,148.5	16,943.5
		Total	2,934.1	15,684.2	31,924.2	12,438.2	9,268.2	72,248.9
	OTHER	UMTA 3	1,495.5	214.2	15.8	1,665.8	15.8	3,407.2
		UMTA 9	96.9	1,808.9	462.0	2,486.2	2,991.2	6.0
		UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0
		State	259.4	261.8	60.4	588.4	376.5	1,546.5
		Local	259.4	261.8	60.4	588.4	376.5	1,546.5
		Total	2,111.1	2,546.7	598.6	5,328.9	3,760.1	14,345.4
	TOTAL	UMTA 3	8,638.6	14,869.5	11,251.9	23,545.9	20,628.4	78,934.2
		UMTA 9	7,159.1	12,429.6	12,941.4	14,428.8	16,048.0	63,006.9
		UMTA 23	2,546.8	2,800.0	2,900.0	2,900.0	435.2	11,582.0
		State	2,557.4	4,279.0	14,348.9	5,983.8	5,482.5	32,651.5
		Local	2,557.4	4,279.0	14,348.9	5,983.8	5,482.5	32,651.5
-		Total	23,459.2	38,657.1	55,791.0	52,842.3	48,076.5	218,826.1
OPERATII	NG SUMMARY							
	Operating E	· vnonoog	157 994 0	443 7// 0	1/7 170 0	472 407 0	477 750 0	
	Operating E	· ·	157,886.0 44,147.0	162,344.0	167,179.0	172,193.0	177,359.0	836,961.0
	operating k	evenues	44,147.0	45,931.0	47,151.0	48,568.0	49,986.0	235,783.0
	Net Project	Cost	113,739.0	116,413.0	120,028.0	123,625.0	127,373.0	601,178.0
		UMTA 9	9,210.6	9,200.0	9,200.0	9,200.0	9,200.0	46,010.6
		State	6,543.3	6,540.0	6,540.0	6,540.0	6,540.0	32,703.3
		Local	97,985.1	100,673.0	104,288.0	107,885.0	111,633.0	522,464.1
		Total	113,739.0	116,413.0	120,028.0	123,625.0	127,373.0	601,178.0

GREATER CLEVELAND REGION. 1991 - 1995 TRANSPORTATION			(1991 AN	NUAL ELEM	ENT)				
` Thousands)		1991	1992	1993	1994	1995	TOTAL	DOCUMENTATION	PRIORITY
BUS						-			
1. Purchase Replacement	Transit Buses								
53 40' buses in 1991	UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	Bus	1
50 40' buses in 1992	UMTA 9	7,062.2	7,364.7	9,142.6	9,814.6	11,390.4	44,774.5	Improvement	
56 40' buses in 1993	UMTA 23						11,582.0		
56 40' buses in 1994	State							High Capacity	
50 40' buses in 1995	Local							Bus Study	
	Total	11,824.0	12,500.0	14,840.0	15,680.0	14,750.0	69,594.0	=	
2. Purchase Replacement F	Paratransit Ve	ehicles							
15 buses, 32 vans in 1	1992 UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	CRT Fleet	2
15 buses, 20 vans in 1	1993 UMTA 9	0.0	2,628.0	2,730.4	1,520.0	1,026.4	7,904.8	Improvement	
10 buses in 1994	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	Program	
	State	0.0	328.5	341.3	190.0	128.3	988.1	-	
	Local	0.0	328.5	341.3	190.0	128.3	988.1		
	Total	0.0	3,285.0	3,413.0	1,900.0	1,283.0	9,881.0	•	
3. Purchase Spare Parts									
	UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	Spare Parts	7
	UMTA 9	0.0	320.0	320.0	320.0	320.0	1,280.0	•	
	UMTA 23	0.0	0.0	0.0	0.0	0.0	•	Program	
	State	0.0	40.0	40.0	40.0	40.0	160.0	•	
	Local	0.0	40.0	40.0	40.0	40.0	160.0		
	Total	0.0	400.0	400.0	400.0	400.0	1,600.0		
4. Bus Garages (Existing)									
Repairs in 1991	UMTA 3	1,500.0	0.0	0.0	9,787.5	10,500.0	21,787.5	Capital	4
	UMTA 9	0.0	0.0	0.0	0.0	0.0		Needs 11	•
Rehabilitation:	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	-	
Woodhill in 1994	State	250.0	0.0	0.0	1,631.3	1,750.0	3,631.3		
Hayden in 1995	Local	250.0	0.0			1,750.0	3,631.3		
	Total	2,000.0	0.0	0.0	13,050.0	14,000.0	29,050.0		
5. Construct New Bus Gara	ge								
NOTE:	UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	Capital	4
Grant Amendments to be	UMTA 9	0.0	0.0	0.0	0.0	0.0	0.0		•
filed to utilize	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	-	
already approved funds	State	0.0	0.0	0.0	0.0	0.0	0.0		
	Local	0.0	0.0	0.0	0.0	0.0	0.0		

Total

0.0

0.0

0.0

0.0

0.0

0.0

1991 - 1995 TRANSPORTATIO			1991	1992	1993		400-			
Modeliday			1991	1992	1993	1994	1995	TOTAL	DOCUMENTATION	PRIORITY
BUS (continued)										·
6. Park-n-Ride Lot Develo	nment							•		
	UMTA	3	2.992.5	2 992 5	2 902 5	2 002 5	2 002.5	1/ 0/2 5	Park-n-Ride	40
	UMTA		0.0	0.0	0.0	0.0	0.0		Development	12
	UMTA		0.0	0.0	0.0	0.0	0.0		Plan/1990	
	State	9	498.8	498.8	498.8	498.8			P. (all) 1990	
	Loca	ι	498.8	498.8	498.8	498.8	498.8	2,493.8		
	Tota	ι	3,990.0	3,990.0	3,990.0	3,990.0	3,990.0	19,950.0	•	
7. Purchase/Install Passe	nger									
Shelters	UMTA	3	450.0	0.0	450.0	0.0	450.0	1.350.0	Bus Passenger	8
	UMTA	9	0.0	0.0	0.0	0.0	0.0		Shelter Program/	
	UMTA	23	0.0	0.0	0.0	0.0	0.0	0.0		
	State	;	75.0	0.0	75.0	0.0	75.0	225.0	, , , , , ,	
	Local		<b>75.</b> 0	0.0	75.0	0.0	75.0	225.0		
	Total		600.0	0.0	600.0	0.0	600.0	1,800.0		
8. Purchase/Install Fare										
Collection Equipment	UMTA	3	0.0	188.4	18.9	41.4	18.9	267.6	Fare Collection	11
	UMTA	9	0.0	0.0	0.0	0.0	0.0	0.0	Equipment	• • •
	UMTA	23	0.0	0.0	0.0	0.0	0.0	0.0	Program	
	State		0.0	31.4	3.1	6.9	3.1	44.6	· · -3· ****	
	Local		0.0	31.4	3.1	6.9	3.1	44.6		
	Total		0.0	251.2	25.2	55.2	25.2	356.8		

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY

1991 - 1995 TRANSPORTATION IMPROVEMENT PROGRAM (1991 ANNUAL ELEMENT)

1991 - 1995 TRANSPORTATION IMPROV	VEMENT PRO	GRAM (199'	I ANNUAL	ELEMENT)					
Thousands)		1991	1992		1994	1995	TOTAL	DOCUMENTATION	PRIORITY
RAIL					-				
1. Purchase Spare Parts									
	UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	Spare Parts	7
	UMTA 9	0.0	308.0	286.4	288.0	<b>3</b> 20.0	1,202.4	Support	
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	Program	
	State	0.0	38.5		36.0	40.0	150.3		
	Local	0.0	38.5	35.8	36.0	40.0	150.3		
	Total	0.0	385.0	<b>358.</b> 0	360.0	400.0	1,503.0		
2. Rehabilitate Rail Stations									3
1992-Const. W. 98th,	UMTA 3	0.0	3,023.3	492.0	6,243.8	6,632.3	16,391.3	Capital	
Eng. U.Circle	UMTA 9	0.0	0.0	0.0	0.0	0.0	0.0	Needs I/	
1993-Eng. Puritas,E105	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	Toguchi	
1994-Const. UCircle, Eng. W65	State	0.0	503.9			1,105.4	2,731.9	Ovington	
1995-Const. Triskett & E105, Eng. E79	Local	0.0	503.9	82.0	1,040.6	1,105.4	2,731.9	Report	
	Total	0.0	4,031.0	<b>6</b> 56.0	8,325.0	8,843.0	21,855.0		
3. Purchase/Install Train									
Control System	UMTA 3	0.0	600.0	0.0	0.0	0.0	600.0	Capital	6
(12A-D Light Rail)	UMTA 9	0.0	0.0	0.0	0.0	0.0	0.0	Needs I	Ŭ
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0		
	State	0.0	100.0	10,600.0	0.0	0.0	10,700.0		
	Local	0.0		10,600.0	0.0		10,700.0		
	Total	0.0	800.0	21,200.0	0.0	0.0	22,000.0		
4. Rehabilitate Heavy Rail									
Right-of-Way, Viaduct,	UMTA 3	0.0	6,519.0	6,120.0	2,773.5	0.0	15,412.5	Capital	5
Track, Substations,	UMTA 9	0.0	0.0	0.0	0.0	0.0		Needs I/CUT	
Lights, Overhead, Road,	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	Right-of-Way	
Fence, Electrical, Yard,	State			1,020.0	462.3	0.0	2,568.8	and Bridge	
Retaining Walls and Heavy and Light Rail	Local	0.0	1,086.5	1,020.0	462.3	0.0	2,568.8	Study	
Bridges	Total	0.0	8,692.0	8,160.0	3,698.0	0.0	20,550.0		
5. Purchase/Install Fare									
Collection Equipment	UMTA 3	1 70/ 7	199 /	40.0	/4 /	40.0	4 //4 6		
correction Equipment	UMTA 9	1,394.3	188.4	18.9	41.4	18.9	-	Fare Collection	11
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	•	
	State	232.4	31.4	3.1	0.0 6.9	0.0 3.1	0.0 277.0	Program	
	Local	232.4	31.4	3.1	6.9	3.1	277.0		
	Total	1,859.1	251.2	25.2	 55.2	25.2	2,215.9		

GREATER CLEVELAND REGIONAL									
1991 - 1995 TRANSPORTATION : `Thousands)	IMPROVEMENT PROC	1991 1991	1992	1993	1994	1995	TOTAL	DOCUMENTATION	PRIORITY
6 Punchase (Install Commission								* *********	
6. Purchase/Install Security					•				
Equipment	UMTA 3	0.0	1,143.8	1,143.8	0.0	0.0	2,287.5	Security	9
	UMTA 9	0.0	0.0	0.0	0.0	0.0		Study/1988	
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	••	
	State	0.0	190.6	190.6	0.0	0.0	381.3		
	Local	0.0	190.6	190.6	0.0	0.0	381.3		
	Total	0.0	1,525.0	1,525.0	0.0	0.0	3,050.0	•	
7. Fiber Optic Transmission	1								
	UMTA 3	806.3	0.0	0.0	0.0	0.0	806.3	Security	9
	UMTA 9	0.0	0.0	0.0	0.0	0.0	0.0	Study/1988	,
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	· · · · · · · · · · · · · · · · · · ·	
	State	134.4	0.0	0.0	0.0	0.0	134.4		
	Local	134.4	0.0	0.0	0.0	0.0	134.4		
	Total	1,075.0	0.0	0.0	0.0	0.0	1.075.0		

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY

		1991	1992	LEMENT) 1993	1994	1995	TOTAL	DOCUMENTATION	PRIORI
			**						
DTHER	,				-				
l. Purchase Office Furniture/									
Equipment (includes	UMTA 3	745.5	15.8	15.8	1,665.8	15.8	2 458 8	Main Office	16
modifications)	UMTA 9	15.2	0.0	0.0	0.0			Reconfiguration	10
	UMTA 23	0.0	0.0	0.0	0.0		0.0		
	State	124.2	2.6	2.6			409.7	•	
	Local	124.2	2.6	2.6	277.6		409.7		
	Total	1,009.0	21.1	21.1	2,221.1	21.1	3,293.4	•	
. Non-Revenue Vehicles							ŕ		
and Equipment	UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	Cummont Tests	
• • • • • • • • • • • • • • • • • • • •	UMTA 9	5.4	656.4	169.3	169.3		0.0	Support Tools/	14
	UMTA 23	0.0	0.0	0.0	0.0		1,722.8		
	State	0.7	82.0	21.2	21.2		0.0	Non-revenue	
	Local	0.7	82.0	21.2	21.2		215.3		
	Locat		02.0		21.2	90.3	215.3	Programs	
	Total	6.8	820.5	211.6	211.6	903.0	2,153.5		
. Purchase/Install Shop Equipm	nent								
	UMTA 3	750.0	0.0	0.0	0.0	0.0	750.0	Support	15
	UMTA 9	51.2	81.4	63.2	52.0	36.0	283.8	Equipment/Tools	,,,
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	Program	
	State	131.4	10.2	7.9	6.5	4.5	160.5		
	Local	131.4	10.2	7.9	6.5	4.5	160.5		
		1,064.0	101.8	79.0	65.0	45.0	1,354.8		
Purchase/Install Systemwide									
Graphics	UMTA 3	0.0	198.4	0.0	0.0	0.0	198.4	Graphics	10
	UMTA 9	0.0	0.0	118.8	92.8	0.0		Standards	
	UMTA 23	0.0	0.0	0.0	0.0	0.0		Manual	
	State	0.0	33.1	14.8	11.6	0.0	59.5		
	Local	0.0	33.1	14.9	11.6	0.0	59.5		
	Total	0.0	264.5	148.5	116.0	0.0	529.0		
Purchase/Install Communication	on								
Equipment	UMTA 3	0.0	0.0	0.0	0.0	0.0	nn	Radio	13
	UMTA 9		1,071.0			2,232.8		Replacement	13
	UMTA 23	0.0	0.0	0.0	0.0	0.0		Program	
	State	3.1	133.9	13.8	271.5	279.1	701.5	, i oài ailt	
	Local	3.1	133.9	13.8	271.5	279.1	701.5		

## GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY

PENDING APPLICATIONS	PROJECTS	FUNDING			
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1990 Section 3 (Bus)	Bus Loop Rehabilitation	3,460.0	UMTA 3 *	3,586.8	
	Park-n-Ride (North Olmsted)	430.0	UMTA 9	0.0	
	Salt Storage Facility	100.0	UMTA 23	0.0	
	Office Modifications	280.0	State	597.8	
	Administration/Contingency	512.4	Local	597.8	
		4,782.4	Total	4,782.4	
1990 Section 3 (Rail)	Fare Collection Equipment	3,000.0	UMTA 3 *	5,215.0	
	Communications Equipment	2,160.3	UMTA 9	0.0	
	Safety Graphics	367.0	UMTA 23	0.0	
	Track Bridge Engineering (E. 92nd)	115.0	State	869.2	
	Security Equipment	566.0	Local	869.2	
	Administration/Contingency	745.0			
			Total	6,953.3	
		6,953.3			
1990 Section 6/8 Technical	A Study of the Expansion of RTA's	260.0 *	UMTA 6/8*	140,0	
Assistance/Studies	Tower City Center Rapid TRansit		State	90.0	
	Station as an Inter-Modal		Local/	20.0	
	Transportation Hub in Downtown		Private		
	Cleveland		RTA	10.0	
			Total	240.0	
			Total	260.0	

<sup>\* -</sup> in-kind services included.