

RESOLUTION 1988- 124

AUTHORIZING AN AMENDMENT TO THE 1988 ANNUAL ELEMENT
OF THE 1988-1992 TRANSPORTATION IMPROVEMENT PROGRAM

Whereas, by Resolution 1987-85 the Board of Trustees of the Greater Cleveland Regional Transit Authority adopted the 1988-1992 Transportation Improvement Program.

Whereas, the needs of the Greater Cleveland Regional Transit Authority have changed since the adoption of the 1988-1992 Transportation Improvement Program.

Whereas, possible funding of GCRTA's needs by the Urban Mass Transportation Association has changed since the adoption of 1988-1992 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 1988 Annual Element of the 1988-1992 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: June 21, 1988


President

Attest:


Asst. Secretary-Treasurer

GRAND CLEVELAND REGIONAL TRANSIT AUTHORITY
 1988 - 1992 TRANSPORTATION IMPROVEMENT PROGRAM
 (\$ Thousands)

		1988	1989	1990	1991	1992	TOTAL
CAPITAL SUMMARY							
BUS	UMTA 3	15,975.0	9,168.8	1,136.3	0.0	11,700.0	37,980.0
	UMTA 9	10,899.0	10,872.0	14,216.0	13,284.0	10,872.0	60,143.0
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0
	State	4,024.9	2,887.1	1,966.4	1,660.5	3,309.0	13,847.9
	Local	4,024.9	2,887.1	1,966.4	1,660.5	3,309.0	13,847.9
	Total	34,923.8	25,815.0	19,285.0	16,605.0	29,190.0	125,818.8
RAIL	UMTA 3	27,461.3	21,675.0	11,100.0	8,662.5	5,756.3	74,655.0
	UMTA 9	2,080.8	3,132.0	335.2	1,321.6	3,630.4	10,500.0
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0
	State	4,837.0	4,004.0	1,891.9	1,609.0	1,413.2	13,755.0
	Local	4,837.0	4,004.0	1,891.9	1,609.0	1,413.2	13,755.0
	Total	39,216.0	32,815.0	15,219.0	13,202.0	12,213.0	112,655.0
OTHER	UMTA 3	586.2	0.0	0.0	0.0	0.0	586.2
	UMTA 9	2,255.2	992.3	1,208.6	383.2	487.2	5,326.6
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0
	State	379.6	124.0	151.1	47.9	60.9	763.5
	Local	379.6	124.0	151.1	47.9	60.9	763.5
	Total	3,600.6	1,240.4	1,510.8	479.0	609.0	7,439.8
TOTAL	UMTA 3	44,022.5	30,843.8	12,236.3	8,662.5	17,456.3	113,221.2
	UMTA 9	15,235.0	14,996.3	15,759.8	14,988.8	14,989.6	75,969.6
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0
	State	9,241.5	7,015.2	4,009.4	3,317.4	4,783.1	28,366.4
	Local	9,241.5	7,015.2	4,009.4	3,317.4	4,783.1	28,366.4
	Total	77,740.4	59,870.4	36,014.8	30,286.0	42,012.0	245,923.6

OPERATING SUMMARY

Operating Expenses	145,400.0	147,200.0	149,100.0	151,000.0	153,000.0	745,700.0
Operating Revenues	37,700.0	37,800.0	37,800.0	37,800.0	37,800.0	188,900.0
Net Project Cost	107,700.0	109,400.0	111,300.0	113,200.0	115,200.0	556,800.0
UMTA 9	10,868.8	10,868.8	10,868.8	10,868.8	10,868.8	54,344.0
State	6,355.9	6,355.9	6,335.9	6,355.9	6,355.9	31,759.5
Local	90,475.3	92,175.3	94,095.3	95,975.3	97,975.3	470,696.5
Total	107,700.0	109,400.0	111,300.0	113,200.0	115,200.0	556,800.0

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
 1988 1992 TRANSPORTATION IMPROVEMENT PROGRAM
 (\$ Thousands)

		1988	1989	1990	1991	1992	TOTAL	DOCUMENTATION	PRIORITY
BUS									
1. Purchase Replacement Transit Buses									
77 40' buses in 1988	UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	Bus Improvement Program/ High Capacity Bus Study	1
77 40' buses in 1989	UMTA 9	* 9,856.0	* 9,856.0	* 13,200.0	* 9,856.0	* 9,856.0	52,624.0		
60 articulated buses in 1990	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0		
77 40' buses in 1991	State	1,232.0	1,232.0	1,650.0	1,232.0	1,232.0	6,578.0		
77 40' buses in 1992	Local	1,232.0	1,232.0	1,650.0	1,232.0	1,232.0	6,578.0		
Total		12,320.0	12,320.0	16,500.0	12,320.0	12,320.0	65,780.0		
2. Purchase Replacement Paratransit Buses									
7 per year	UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	CRT Fleet Improvement Program	2
	UMTA 9	* 616.0	* 616.0	* 616.0	* 616.0	* 616.0	3,080.0		
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0		
	State	77.0	77.0	77.0	77.0	77.0	385.0		
	Local	77.0	77.0	77.0	77.0	77.0	385.0		
Total		770.0	770.0	770.0	770.0	770.0	3,850.0		
3. Purchase Spare Parts									
	UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	Spare Parts Support Program	3
	UMTA 9	* 427.0	* 400.0	* 400.0	* 400.0	* 400.0	2,027.0		
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0		
	State	53.4	50.0	50.0	50.0	50.0	253.4		
	Local	53.4	50.0	50.0	50.0	50.0	253.4		
Total		533.8	500.0	500.0	500.0	500.0	2,533.8		
4. Rehabilitate Bus Garages									
Fully-fund Woodhill and Hayden reconstruction in 1988, Triskett in 1989. Also includes Triskett engineering (\$800,000) in 1988.	UMTA 3	*15,975.0	* 7,875.0	0.0	0.0	0.0	23,850.0	Capital Needs II	4
	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	2,662.5	1,312.5	0.0	0.0	0.0	3,975.0		
	Local	2,662.5	1,312.5	0.0	0.0	0.0	3,975.0		
Total		21,300.0	10,500.0	0.0	0.0	0.0	31,800.0		
5. Rehabilitate Bus Loops									
Includes Engineering in 1989	UMTA 3	0.0	* 318.8	* 1,136.3	0.0	0.0	1,455.0	Bus Loop Rehabilitation Study	9
	UMTA 9	0.0	0.0	0.0	* 1,212.0	0.0	1,212.0		
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0		
	State	0.0	53.1	189.4	151.5	0.0	394.0		
	Local	0.0	53.1	189.4	151.5	0.0	394.0		
Total		0.0	425.0	1,515.0	1,515.0	0.0	3,455.0		

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
 1988 1992 TRANSPORTATION IMPROVEMENT PROGRAM
 (\$ Thousands)

		1988	1989	1990	1991	1992	TOTAL	DOCUMENTATION	PRIORITY
BUS (continued)									
6. Construct New/Replacement bus garage									
	UMTA 3	0.0	0.0	0.0	0.0	*11,700.0	11,700.0	Capital Needs II	17
	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	0.0	0.0	0.0	1,950.0	1,950.0		
	Local	0.0	0.0	0.0	0.0	1,950.0	1,950.0		
	Total	0.0	0.0	0.0	0.0	15,600.0	15,600.0		
7. Construct Park-n-Ride Lots									
	Strongsville and Brecksville phase 2 in 1989	0.0	* 975.0	0.0	0.0	0.0	975.0	Park-n-Ride Feasibility Study/1986 Update	8
	UMTA 9	0.0	0.0	0.0	* 1,200.0	0.0	1,200.0		
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0		
	State	0.0	162.5	0.0	150.0	0.0	312.5		
	Local	0.0	162.5	0.0	150.0	0.0	312.5		
	Total	0.0	1,300.0	0.0	1,500.0	0.0	2,800.0		

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
1992 TRANSPORTATION IMPROVEMENT PROGRAM

(\$ Thousands)	1988	1989	1990	1991	1992	TOTAL	DOCUMENTATION	PRIORITY	
RAIL									
1. Purchase Spare Parts									
UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	Spare Parts Support Program	3	
UMTA 9	* 1,880.8	* 332.0	* 335.2	* 321.6	* 330.4	3,200.0			
UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0			
State	235.1	41.5	41.9	40.2	41.3	400.0			
Local	235.1	41.5	41.9	40.2	41.3	400.0			
Total	2,351.0	415.0	419.0	402.0	413.0	4,000.0			
2. Rehabilitate Rail Stations									
Fully-fund Windermere, West 117 and Superior stations in 1988. Fully-fund engineering (\$1,115,000) for West 98, Triskett and West Park stations in 1988.	UMTA 3	* 11,036.3	* 8,100.0	* 8,100.0	* 5,662.5	* 3,506.3	36,405.0	Capital Needs I \$15.4 million beyond 1992	5
	UMTA 9	0.0	0.0	0.0	* 1,000.0	* 3,300.0	4,300.0		
	UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0		
	State	1,839.4	1,350.0	1,350.0	1,068.8	996.9	6,605.0		
	Local	1,839.4	1,350.0	1,350.0	1,068.8	996.9	6,605.0		
Total		14,715.0	10,800.0	10,800.0	8,800.0	8,800.0	53,915.0		
3. Purchase/Install Train Control System									
Complete funding for east side (12A-C) in 1988. Fully-fund light rail (12A-D) engineering in 1988 (\$1 million). Fully-fund light rail (12A-D) in 1989.	UMTA 3	* 8,250.0	* 7,500.0	0.0	0.0	0.0	15,750.0	Capital Needs I	6
	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	1,375.0	1,250.0	0.0	0.0	0.0	2,625.0		
	Local	1,375.0	1,250.0	0.0	0.0	0.0	2,625.0		
Total		11,000.0	10,000.0	0.0	0.0	0.0	21,000.0		
4. Rehabilitate Heavy Rail Track and Right-of-Way									
Fully-fund west side track (23E) and engineering (\$1 million) for drainage (23C) in 1988.	UMTA 3	* 8,175.0	* 4,950.0	* 3,000.0	* 3,000.0	* 2,250.0	21,375.0	Capital Needs I/CUT Right-of-Way and Bridge Study	7
	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	1,362.5	825.0	500.0	500.0	375.0	3,562.5		
	Local	1,362.5	825.0	500.0	500.0	375.0	3,562.5		
Total		10,900.0	6,600.0	4,000.0	4,000.0	3,000.0	28,500.0		
5. Purchase/Install Fare Collection Equipment									
UMTA 3	0.0	* 1,125.0	0.0	0.0	0.0	1,125.0	Fare Collection Replacement Program	10	
UMTA 9	0.0	* 2,800.0	0.0	0.0	0.0	2,800.0			
UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0			
State	0.0	537.5	0.0	0.0	0.0	537.5			
Local	0.0	537.5	0.0	0.0	0.0	537.5			
Total		0.0	5,000.0	0.0	0.0	0.0	5,000.0		

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

	1988	1989	1990	1991	1992	TOTAL	DOCUMENTATION	PRIORITY
6. Purchase/Install Security Equipment								
UMTA 3	0.0	0.0	0.0	0.0	0.0	0.0	Support Tools/	11
UMTA 9 *	200.0	0.0	0.0	0.0	0.0	200.0	Equipment	
UMTA 23	0.0	0.0	0.0	0.0	0.0	0.0	Program	
State	25.0	0.0	0.0	0.0	0.0	25.0		
Local	25.0	0.0	0.0	0.0	0.0	25.0		
Total	250.0	0.0	0.0	0.0	0.0	250.0		

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

	1988	1989	1990	1991	1992	TOTAL	DOCUMENTATION	PRIORITY
JOINT BUS AND RAIL								
1. Purchase Office Furniture/								
Equipment/Office	UMTA 3	0.0	0.0	0.0	0.0	0.0	Support Tools/ Equipment Program	16
Automation Equipment	UMTA 9 *	320.0 *	80.0 *	80.0 *	80.0 *	640.0		
	UMTA 23	0.0	0.0	0.0	0.0	0.0		
	State	40.0	10.0	10.0	10.0	80.0		
	Local	40.0	10.0	10.0	10.0	80.0		
	Total	400.0	100.0	100.0	100.0	800.0		
2. Purchase Non-revenue Vehicles								
and Equipment	UMTA 3 *	586.2	0.0	0.0	0.0	586.2	Support Tools/ Equipment and Non-revenue Vehicle Repl. Programs	13
	UMTA 9 *	1,000.0 *	472.3 *	446.2 *	183.2 *	2,389.0		
	UMTA 23	0.0	0.0	0.0	0.0	0.0		
	State	222.7	59.0	55.8	22.9	396.3		
	Local	222.7	59.0	55.8	22.9	396.3		
	Total	2,031.6	590.4	557.8	229.0	3,767.8		
3. Purchase/Install Shop Equipment								
	UMTA 3	0.0	0.0	0.0	0.0	0.0	Support Equipment/Tools Program	14
	UMTA 9 *	219.2 *	80.0 *	402.4 *	80.0 *	861.6		
	UMTA 23	0.0	0.0	0.0	0.0	0.0		
	State	27.4	10.0	50.3	10.0	107.7		
	Local	27.4	10.0	50.3	10.0	107.7		
	Total	274.0	100.0	503.0	100.0	1,077.0		
4. Purchase/Install Systemwide								
Graphics	UMTA 3	0.0	0.0	0.0	0.0	0.0	Graphics Standards Manual	12
	UMTA 9 *	320.0 *	240.0 *	160.0 *	0.0	720.0		
	UMTA 23	0.0	0.0	0.0	0.0	0.0		
	State	40.0	30.0	20.0	0.0	90.0		
	Local	40.0	30.0	20.0	0.0	90.0		
	Total	400.0	300.0	200.0	0.0	900.0		
5. Purchase/Install Communication equipment								
	UMTA 3	0.0	0.0	0.0	0.0	0.0	Radio Replacement Study	15
	UMTA 9 *	396.0 *	120.0 *	120.0 *	40.0 *	716.0		
	UMTA 23	0.0	0.0	0.0	0.0	0.0		
	State	49.5	15.0	15.0	5.0	89.5		
	Local	49.5	15.0	15.0	5.0	89.5		
	Total	495.0	150.0	150.0	50.0	895.0		