

RESOLUTION NO. 1997 - 35

AUTHORIZING THE CUYAHOGA COUNTY TRANSIT ELEMENT OF THE FISCAL 1998-2001 TRANSPORTATION IMPROVEMENT PROGRAM FOR THE CLEVELAND URBANIZED AREA, AND AUTHORIZING ITS SUBMISSION TO THE NORTHEAST OHIO AREA-WIDE COORDINATING AGENCY (NOACA)

WHEREAS, NOACA is the five-county planning agency responsible for the preparation of the annual Transportation Improvement Program for northeast Ohio which includes the service area of the Greater Cleveland Regional Transit Authority; and

WHEREAS, the Greater Cleveland Regional Transit Authority is responsible for the annual development of the Transit Element of the Transportation Improvement Program for Cuyahoga County; and

WHEREAS, the Greater Cleveland Regional Transit Authority has developed the Transit Element of the Transportation Improvement Program for Fiscal Years 1998 through 2001 for Cuyahoga County.

WHEREAS, the Board of Trustees Planning and Development Committee recommends approval of the attached 1998-2001 Transportation Improvement Program.

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

Section 1. That the Transit Element of the Fiscal Year 1998-2001 Transportation Improvement Program as prepared by the Greater Cleveland Regional Transit Authority is hereby approved and adopted.

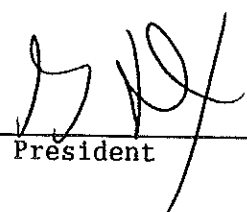
Section 2. That the Transit Element of the Fiscal Year 1998-2001 Transportation Improvement Program is incorporated herein by reference and made a part hereof as though fully set forth.

Section 3. That the General Manager/Secretary-Treasurer is hereby authorized to submit the Fiscal Year 1998-2001 Transportation Improvement Program to NOACA for approval.

Section 4. That this Resolution shall be effective immediately upon its adoption.

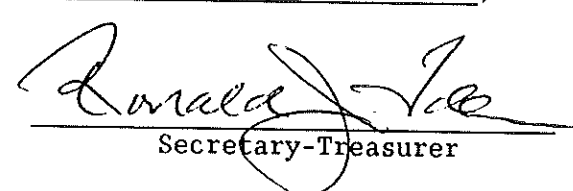
Attachment 1: 1998-2001 TIP
Attachment 2: Unmet Capital Needs
(For information only)

Adopted: February 18, 1997



President

Attest:



Secretary-Treasurer

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
 TRANSPORTATION IMPROVEMENT PROGRAM
 TRANSIT ELEMENT
 CAPITAL IMPROVEMENTS
 SECTION 5307 CAPITAL AND SECTION 5309 RAIL FORMULA PROGRAM FUNDS

1998 FISCAL YEAR BEGINNING JULY 1, 1997

Wheelchair Equipped			Total Project Cost (000's)	Source of Federal Funding			Amount of Federal Funding	Amount of State Funding		Amount of Local Funding		Planning Documentation Located in:	
Expansion				FTA	FHWA	ODOT		Other	Tax	Other	Year	Document Title	
Replacement													9
Description of Improvement	No.												
1 Fixed Route Buses	34	x x	10,714	x		8,571	1,071		1,071		1996	Bus Improvement Program	
2 Engine Rebuild Kits			500	X		400	50		50		1996	Spare Parts Support Program	
3 Spare Parts			300	x		240	30		30		1996	Spare Parts Support Program	
4 Radio System Upgrade			3,250	x		2,600	325		325		1996	Equip. Replacement/Radio Upgrade	
5 Rail Station Rehab. (Design - E.55)			90		x	72	9		9		1977	Capital Needs I Toguchi Ovington Report	
6 Bridge Rehab. (Viaduct & Euclid Const.)			9,910		x	7,928	991		991		1977	Capital Needs I CUT Right-of-Way and Bridge	
7 Shaker Road Crossings			1,220		x	976	122		122		1995	Drainage Study	
8 Electrical Rehab 23G			1,693		x	1,354	169		169		1977	Capital Needs I CUT Right-of-Way and Bridge	
9 Substation Rehab. (Eagle, E. 55th)			400		x	320	40		40		1994	Electrical Overhead and Support Structure Analysis	
10 HVAC on HRV's	50		310		x	248	31		31		1996	Equipment Upgrade	
11 Mid-Life Overhaul (LRV's)			2,000		x	1,600	200		200				

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
TRANSPORTATION IMPROVEMENT PROGRAM
TRANSIT ELEMENT
CAPITAL IMPROVEMENTS
DISCRETIONARY, FLEXIBLE, STATE AND LOCAL FUNDING PROGRAMS

1998 FISCAL YEAR BEGINNING JULY 1, 1997

Wheelchair Equipped			Total Project Cost (000's)	Source of Federal Funding		Amount of Federal Funding	Amount of State Funding		Amount of Local Funding		Planning Documentation Located in:	
Expansion				FTA	FHWA		ODOT	Other	Tax	Other	Year	Document Title
Replacement				9	3							
Description of Improvement	No.											
1 Fixed Route Bus Replacements	6	x x	2,039	x	CM	1,631	204		204		1996	Bus Improvement Program

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
TRANSPORTATION IMPROVEMENT PROGRAM
TRANSIT ELEMENT
CAPITAL IMPROVEMENTS
SECTION 5307 CAPITAL AND SECTION 5309 RAIL FORMULA PROGRAM FUNDS

1999 FISCAL YEAR BEGINNING JULY 1, 1998

Wheelchair Equipped		Total Project Cost (000's)	Source of Federal Funding			Amount of Federal Funding	Amount of State Funding		Amount of Local Funding		Planning Documentation Located in:	
Expansion			FTA	FHWA	ODOT		Other	Tax	Other	Year	Document Title	
Replacement												
Description of Improvement	No.											
1 Passenger Shelters	150	850	x		680	85		85	1990	Bus Passenger Shelter Program		
2 Parma Transit Center		2,000	x		1,600	200		200	1993	Transit 2010		
3 Fixed Route Buses	26 x	8,694	x		6,955	869		869	1996	Bus Improvement Program		
4 Paratransit Buses	19 x	2,400	x		1,920	240		240	1996	Paratransit Bus Improvement Program		
5 Automatic Storage Retrieval System		500	x		400	50		50	1996	Re-engineering Study		
6 Engine Rebuild Kits		500	x		400	50		50	1996	Spare Parts Support Program		
7 Spare Parts		300	x		240	30		30	1996	Spare Parts Support Program		
8 Radio System Upgrade		500	x		400	50		50	1996	Equip. Replacement/Radio Upgrade		
9 Fare Collection Equip.		200	x		160	20		20	1996	Fare Collection Equip. Upgrade		
10 Cab Signal 12A-H		4,000		x	3,200	400		400	1977	Capital Needs I CUT Right-of-Way and Bridge		
11 Rail Station Rehab. (Puritas Const.)		8,178		x	6,542	818		818	1977	Capital Needs I Toguchi Ovington Report		
12 Mid-Life Overhaul (LRV's)		2,000		x	1,600	200		200				

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
TRANSPORTATION IMPROVEMENT PROGRAM
TRANSIT ELEMENT
CAPITAL IMPROVEMENTS
DISCRETIONARY, FLEXIBLE, STATE AND LOCAL FUNDING PROGRAMS

1999 FISCAL YEAR BEGINNING JULY 1, 1998

Wheelchair Equipped			Total Project Cost (000's)	Source of Federal Funding		Amount of Federal Funding	Amount of State Funding		Amount of Local Funding		Planning Documentation Located in:	
Expansion				FTA	FHWA		ODOT	Other	Tax	Other	Year	Document Title
Replacement												
Description of Improvement	No.											
1 Fixed Route Bus Replacements	6	x x	2,039	x	CM	1,631	204		204		1996	Bus Improvement Program
2 Bus Garage Rehab. Program			1,500	x		1,200	150		150		1979	Capital Needs II
3 Maintenance and Material Mgt. Syst.			1,500	x		1,200	150		150		1996	Re-engineering Study

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
TRANSPORTATION IMPROVEMENT PROGRAM
TRANSIT ELEMENT
CAPITAL IMPROVEMENTS
SECTION 5307 CAPITAL AND SECTION 5309 RAIL FORMULA PROGRAM FUNDS

2000 FISCAL YEAR BEGINNING JULY 1, 1999

Wheelchair Equipped			Total Project Cost (000's)	Source of Federal Funding			Amount of Federal Funding	Amount of State Funding		Amount of Local Funding		Planning Documentation Located in:	
Expansion				FTA	FHWA	ODOT		Other	Tax	Other	Year	Document Title	
Replacement													9
Description of Improvement	No.												
1 Fixed Route Buses	39	x x	12,705	x			10,164	1,271		1,271		1996	Bus Improvement Program
2 CRMF Car Wash Equip.			1,000	x			800	100		100		1996	Equipment Replacement
3 Automatic Storage Retrieval System			1,250	X			1,000	125		125		1996	Re-engineering Study
4 Engine Rebuild Kits			500	x			400	50		50		1996	Spare Parts Support Program
5 Spare Parts			300	x			240	30		30		1996	Spare Parts Support Program
6 Fare Collection Equip.			400	x			320	40		40		1996	Fare Collection Equipment Upgrade
7 Shaker Hts. Signal/Signage			250		x		200	25		25		1996	City of Shaker Hts and ODOT Recommendation
8 Rail Station Rehab. (E. 55th & W. 65th Const.)			5,117		x		4,094	512		512		1977	Capital Needs I Toguchi Ovington Report
9 Bridge Rehab. (Holton Const.)			4,530		x		3,624	453		453		1977	Capital Needs I CUT Right-of-Way and Bridge
10 Track Rehab.			2,200		x		1,760	220		220		1977	Capital Needs I CUT Right-of-Way and Bridge
11 Substation Rehab. (Eagle)			2,750		x		2,200	275		275		1994	Electrical Overhead and Support Structure Analysis

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
TRANSPORTATION IMPROVEMENT PROGRAM
TRANSPORT ELEMENT
CAPITAL IMPROVEMENTS
DISCRETIONARY, FLEXIBLE, STATE AND LOCAL FUNDING PROGRAMS

2000 FISCAL YEAR BEGINNING JULY 1, 1999

Wheelchair Equipped			Total Project Cost (000's)	Source of Federal Funding			Amount of Federal Funding	Amount of State Funding		Amount of Local Funding		Planning Documentation Located in:	
Expansion				FTA		FHWA		ODOT	Other	Tax	Other	Year	Document Title
Replacement				9	3								
Description of Improvement	No.												
1 Fixed Route Bus Replacements	6	x x	2,039	x		CM	1,631	204		204		1996	Bus Improvement Program
2 Bus Garage Rehab. Program			1,500		x		1,200	150		150		1979	Capital Needs II
3 Maintenance and Material Mgt. Syst.			1,500		x		1,200	150		150		1996	Re-engineering Study

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
TRANSPORTATION IMPROVEMENT PROGRAM
TRANSIT ELEMENT
CAPITAL IMPROVEMENTS
SECTION 5307 CAPITAL AND SECTION 5309 RAIL FORMULA PROGRAM FUNDS

2001 FISCAL YEAR BEGINNING JULY 1, 2000

Wheelchair Equipped			Total Project Cost (000's)	Source of Federal Funding			Amount of Federal Funding	Amount of State Funding		Amount of Local Funding		Planning Documentation Located in:	
Expansion				FTA	FHWA	ODOT		Other	Tax	Other	Year	Document Title	
Replacement													
Description of Improvement	No.			9	3								
1 Passenger Shelters	150		900	x		720	90		90		1990	Bus Passenger Shelter Program	
2 Fixed Route Buses	34	x x	11,700	x		9,360	1,170		1,170		1996	Bus Improvement Program	
3 Paratransit Buses	18	x x	2,250	x		1,800	225		225		1996	Paratransit Improvement Program	
4 Automatic Storage Retrieval System			1,250	x		1,000	125		125		1996	Re-engineering Study	
5 Engine Rebuild Kits			500	x		400	50		50		1996	Spare Parts Support Program	
6 Spare Parts			300	x		240	30		30		1996	Spare Parts Support Program	
7 Shaker Hts. Signal/Signage			250		x	200	25		25		1996	City of Shaker Hts and ODOT Recommendation	
8 Rail Station Rehab.			3,200		x	2,560	320		320		1977	Capital Needs I Toguchi Ovington Report	
9 Bridge Rehab.(McCurdy and Viaduct Const.)			7,135		x	5,708	714		714		1977	Capital Needs I CUT Right-of-Way and Bridge	
10 Track Rehab.			2,500		x	2,000	250		250		1977	Capital Needs I CUT Right-of-Way and Bridge	
11 Substation Rehab. (E. 55th)			2,500		x	2,000	250		250		1994	Electrical Overhead and Support Structure Analysis	

GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
TRANSPORTATION IMPROVEMENT PROGRAM
TRANSIT ELEMENT
CAPITAL IMPROVEMENTS
DISCRETIONARY, FLEXIBLE, STATE AND LOCAL FUNDING PROGRAMS

2001 FISCAL YEAR BEGINNING JULY 1, 2000

Description of Improvement	No.	Total Project Cost (000's)	Source of Federal Funding		Amount of Federal Funding	Amount of State Funding		Amount of Local Funding		Planning Documentation Located in:	
			FTA			ODOT	Other	Tax	Other	Year	Document Title
			9	3							
1 Bus Garage Rehab. Program.		1,500	x		1,200	150		150		1979	Capital Needs II
2 Maintenance and Material Mgt. Syst.		1,500	x		1,200	150		150		1996	Re-engineering Study

**GREATER CLEVELAND REGIONAL TRANSIT AUTHORITY
TRANSPORTATION IMPROVEMENT PROGRAM
TRANSIT ELEMENT
UNMET CAPITAL NEEDS
FEDERAL FUNDS WILL BE PURSUED**

FOR INFORMATION ONLY

Description of Improvement	No.	Total Project Cost (000's)	Source of Federal Funding		Amount of Federal Funding	Amount of State Funding		Amount of Local Funding		Planning Documentation Located in:		
			FTA	FHWA		ODOT	Other	Tax	Other	Year	Document Title	
			9	3								
1 Bus Improvement Program		63,878								1996	Bus Improvement Program	
2 Paratransit Vehicle Replacement		5,625								1996	Paratransit Bus Improvement Program	
3 Bus Garage Rehabilitation Program		12,300								1979	Capital Needs II	
4 Rail Station Rehabilitation Program		10,616								1977	Capital Needs I Toguchi Ovington Report	
5 Euclid Corridor Improvement Project		210,000								1995	Transitional Analysis	
6 North I-77 Commuter Rail		25,000								1993	Transit 2010	
7 Intermodal Hub		13,000								1997	Preliminary Engineering Study	
8 Blue Line Extension		35,000								1997	Major Investment Study	
9 Berea Extension		85,000								1997	Major Investment Study	
10 W. 3rd WFL Station		3,500								1992	Privitization Study	
11 Extension of Green Line to I-271		600								1993	Transit 2010	
12 I-77 Park-N-Ride Lot		4,000								1990	Park-N-Ride Develop. Plan	
13 E. 21st Street Bridge		1,817								1996	Bridge Replacement Program	
14 Abby Road Street Bridge		1,837								1996	Bridge Replacement Program	
15 Broadway Street Bridge		4,530								1996	Bridge Replacement Program	