

RESOLUTION NO. MPO 22-80

A RESOLUTION APPROVING THE FY 1981-85 TRANSPORTATION IMPROVEMENT PROGRAM OF THE METROPOLITAN PLANNING ORGANIZATION FOR THE MIAMI URBANIZED AREA

WHEREAS, effective March 23, 1977, the Metropolitan Planning Organization for the Miami Urbanized Area was activated and thereby empowered to carry out the functions, responsibilities, duties and obligations setforth in the Interlocal Agreement dated March 2, 1977, and the Urban Transportation Planning Agreement dated April 4, 1977, between the Metropolitan Planning Organization and the Florida Department of Transportation, as amended in accordance with the action of the 1979 Florida Legislature creating Section 334.215 FS requiring the reconstitution of MPO's to make the agreements consistent with the statute, and

WHEREAS, the Urban Transportation Planning Agreement provides that the Transportation Improvement Program including an annual element and a program element for four (4) or more succeeding years, shall be endorsed annually by the Metropolitan Planning Organization, and

WHEREAS, the aforesaid agreement further provides that the Florida Department of Transportation shall, by formal administration action either concur or suggest revisions to the document, and

WHEREAS, the aforesaid agreement further provides that the Metropolitan Planning Organization after consideration of any suggested revision, shall submit the Transportation Improvement Program no less than thirty (30) days before the end of the said Department's fiscal year to the Governor of Florida; the Urban Mass Transportation Administration; the Federal Highway Administration (through the Department); the State, Regional and Areawide A-95 clearinghouses, and

WHEREAS, this Governing Board having held a public hearing for the purpose of eliciting comments and suggestions from the citizens of the County, as well as having reviewed and considered the recommendations of the Transportation Policy Committee, the Public Involvement Policy Committee, and the Intergovernmental Policy Committee now deems the proposed 1981 Transportation Improvement Program appropriate for the period covered as well as consistent with the Comprehensive Master Development Plan and the Transportation Plan for Dade County.

NOW, THEREFORE BE IT RESOLVED BY THE GOVERNING BOARD OF THE METROPOLITAN PLANNING ORGANIZATION FOR THE MIAMI URBANIZED AREA:

SECTION 1: That the FY 1981-85 Transportation Improvement Program of the Metropolitan Planning Organization for the Miami Urbanized Area attached and a part herewith is hereby approved.

SECTION 2: That the Secretariat is hereby authorized and directed to forward copies of the document to the Florida Department of Transportation for its concurrence or suggested revisions.

This foregoing resolution was offered by Commissioner Shack who moved its adoption. The motion was seconded by Commissioner Phillips and upon being put to a vote, the vote was as follows:

- aye Barbara M. Carey - absent Clara Oesterle - absent William G. Oliver Beverly B. Phillips - aye James F. Redford, Jr. - aye Harvey Ruvin - absent Barry D. Schreiber Ruth Shack - absent - aye Stephen P. Clark - aye

The Chairman thereupon declared the resolution duly passed and adopted this 2 day of June , 1980.

METROPOLITAN PLANNING ORGANIZATION FOR THE MIAMI URBANIZED AREA

PEARL J LAZARUS
Acting MPO Secretariat

MEMORANDUM

107.07~17 A

TO

Honorable Chairman and Members

DATE

Mr. 2 0 1980

Metropolitan Planning Organization

SUBJECT

Approval of the FY 1981-85 Transportation Improvement Program

FROM

John A. Dyer rman Transportatio Plaphing Council

Recommendation

It is hereby recommended that the Governing Board approve the May 12, 1980 draft of the FY 1981-85 Transportation Improvement Program subject to amendments, recommendations, and suggestions following a public hearing to be held on June 2, 1980.

Background

As a condition precedent for the federal funding of transportation improvement projects, the Metropolitan Planning Organization is required to annually endorse a multi-year Transportation Improvement Program (TIP) for the area of its jurisdiction.

The Urban Transportation Planning Agreement between the MPO and the Florida Department of Transportation requires that the TIP be submitted to the Governor of Florida, the Urban Mass Transportation Administration (UMTA), the Federal Highway Administration (FHWA), and the State, Regional, and Areawide A-95 clearinghouses no less than thirty (30) days before the end of the Florida Department of Transportation's fiscal year.

The TIP document is assembled under the direction of the Transportation Planning Council as a joint cooperative effort of County and FDOT staff. Insofar as it is possible, differences between state and County objectives, if any, are reconciled during the development of the document.

The TIP will need to be adopted on June 2, 1980 in order to meet the MPO's contractual obligation to the FDOT. The attached resolution will accomplish that purpose. Amendments to the annual element may be accomplished at any subsequent time during the year.

JAD/rg Attachment

TABLE OF CONTENTS

	Page
INTRODUCTION	2
SUMMARY	6
FUND SOURCE LEGEND AND ABBREVIATIONS	7
PRIMARY ROADS	8
INTERSTATE HIGHWAYS	31
TURNPIKE	33
SECONDARY ROADS	34
DECADE OF PROGRESS ARTERIAL ROADS	45
COMMUNITY DEVELOPMENT	54
BIKEWAYS	59
AIRPORT IMPROVEMENTS	63
RAPID TRANSIT IMPROVEMENTS	71
SURFACE TRANSIT IMPROVEMENTS	77

Publication of this document was financed in part by appropriations from the U.S. Department of Transportation, Urban Mass Transportation Administration, and the Federal Highway Administration, as well as the Florida Department of Transportation and Metropolitan Dade County, Florida.

METROPOLITAN PLANNING ORGANIZATION FOR MIAMI URBANIZED AREA TRANSPORTATION IMPROVEMENT PROGRAM FISCAL YEAR 1981

PURPOSE This document has been prepared in fulfillment of the requirements of the U.S. Department of Transportation, which provides that as a condition to receive federal funding for transportation planning, capital assistance or operating assistance funds, each urbanized area will have a continuing planning process that results in plans and programs consistent with the comprehensively planned development of the urbanized area. This document programs transportation projects which serve that purpose. The priorities established by this document express the policy decision of the Metropolitan Planning Organization (MPO) as to the order in which transportation improvements will be advanced during the program period. The document also fulfills federal requirements for specification and explanation of the improvements recommended from the area's adopted transportation plan "Long Range Element" and the "Transportation Systems Management Element" for inclusion in the program.

COMPREHENSIVE DEVELOPMENT MASTER PLAN The fiscal year 1981 Transportation Improvement Program, as set forth in this document, is consistent with the Comprehensive Development Master Plan for Dade County, adopted by Ordinance 75-22,

dated March 31, 1975, which provides that its policy, with respect to transportation, is to "Provide access to employment and the facilities and services of the entire Metropolitan area; plan for mobility, opportunity, variety, energy conservation and minimum travel times and costs, safety, comfort and convenience while traveling and provide for efficiency, economy and a balanced, integrated transportation system within Dade County without detracting from the quality of life of the community." The goals set forth in support of that policy are:

- Public or mass transportation should be given top priority as a positive tool to support and improve the viability of the County and the region.
- Provide a system of transportation facilities which will anticipate the need for the movement of people and storage of goods and vehicles.

- Transportation facilities should be planned and designed to conserve energy and other natural resources and existing man-made facilities and to reduce the total need for new public investment.
- Development within a reasonable radius of rapid transit terminals should be considered as having countywide goals.

TRANSPORTATION PLAN

Projects from both the Long Range Element and Transportation System Management (TSM) Element of the greats adopted transportation plan have

of the area's adopted transportation plan have been included for advancement during this program period. The Long Range Element, adopted and endorsed by the MPO on July 19, 1978, provided invaluable policy guidance in the preparation of this document. The Long Range projects which have been included in the TIP are those related to the design, construction, and equipping of Stage 1 of the Rapid Transit System, as approved by UMTA, the Downtown People Mover project, arterial street improvements, aviation facilities, and additional surface transit expansion improvements. The recommended staging for implementation of the adopted Long Range Element was a useful guide in the preparation of portions of this document, as the staging guide presents the logical and systematically phased development of the area's transportation network and services to the year 2000.

Transportation System Management projects, which have been included, serve to introduce a better balance between additional fixed facilities and improvements to transportation service which can provide benefits in the very short term. Urban Mass Transit Authority Section 3 and 5 funds and Federal-Aid Highway funds will be utilized to provide: preferential treatment for transit and other high-occupancy vehicles; service and management improvements to the surface transit system; phased expansion of the Metro Traffic Control System; and special projects for the elderly and handicapped. Additionally, Dade County Secondary Road Program and Decade of Progress Arterial Road Program, both of which are non-federally funded, contain projects which

are supportive of the TSM effort. These include traffic signalization improvements coordinated and responsive to variations in traffic flow, the addition of Class 1 and other bikeways as part of arterial street improvements, improvements to intersection geometrics, lighting safety projects and other related projects which provide for greater safety and better management and control of traffic flow.

A major planning effort to be undertaken in the coming year will result in a revised and update version of the area's Transportation System Management Element of the adopted Transportation Plan. A much more comprehensive TSM Element is envisioned. This update should be available for MPO action at about the time annual revisions and/or endorsement of the overall transportation plan is considered. As this occurs, it is anticipated that the FY 1982 Transportation Improvement Program will contain a variety of additional TSM projects.

PROJECT The transportation planning process developed, by the PROGRAMMING Miami urbanized area Metropolitan Planning Organization, is directed toward establishing an overall framework for relating long- and short-term transportation plan elements to the area's comprehensive development plan. Projects programmed favor the use of traffic management and operational techniques to improve system efficiency, conserve energy, improve air quality, reduce the excessive use of automobiles and encourage the use of

reduce the excessive use of automobiles and encourage the use of mass transit services. The TIP projects from previous years were utilized to further develop and support these concepts. TSM strategies and activities have been programmed to accomplish the above goals.

Analysis conducted as part of the 1979 revisions to the State implementation for the Miami urbanized area provided considerable insight in terms of the types of transportation projects which can contribute improvements in air quality. The relative air quality benefits characteristic of each type of transportation improvement was one of many considerations in the development of this FY 1981 program.

Quite often, transportation projects which improve air quality have the added advantage of improving energy efficiency (person mile of travel per gallon of fuel consumed). This factor, together with the continuing concern regarding the availability of fuel and insights provided by recent local analysis dealing with energy efficiencies related to the interactions of urban design/development and transportation, were useful in the preparation of this document.

AIR QUALITY IMPLICATIONS OF TIP

The Miami urbanized area portion of the revisions to the State Implementation Plan for Air Quality was approved by the MPO in January 1979. The document had been prepared and approved on the basis of the

0.08 ppm N.A.A.O.S. and a given design standard of .142 ppm. The result was a determination that Dade County would be a "nonattainment area" for ozone pollution by the year 1982. Subsequent to MPO approval of the above described 1979 SIP revisions, the EPA promulgated a relaxed N.A.A.Q.S. of 12 ppm along with a new methodology for deriving a design standard. As a consequence, the 1979 Air Ouality SIP was updated to reflect the new standard. The result of the update indicated that Dade County would be an "attainment area" by 1982 and therefore would not be required to implement a Transportation Control Plan by 1982. However, in order to reach attainment by 1982, it is necessary to implement transportation projects which produce a reduction in mobile source emissions. It has been estimated in the SIP revision that implementation of the transportation projects contained in 1980-84 TIP would result in a net reduction of hydrocarbon emissions by approximately 4.341 tons annually by 1982. This reduction constitutes a significant contribution toward the attainment goal. Projects which increase the bus fleet or efficiency of the bus operation, improve the traffic signal system, increase the carrying capacity of arterial streets, reduce congestion on arterial streets, or which generally provide for a smoother traffic flow, all have the effect of reducing emissions. Illustrative projects included in the 1981-85 program are:

- Requisition of line haul buses
- Construction of new bus maintenance facilities

- Bus signs and shelters program
- All traffic control system projects
- Restriping of I-95 to gain additional space to pull off HOV violators
- Four laning N. W. 32 Avenue from Miami River North to N. W. 135 Street
- Four and six laning N. W. 79 Street between N. W. 7 Avenue and Palm Avenue
- Four laning Miller Road between S. W. 67 and S. W. 87 Avenue
- Four laning N. W. and S. W. 107 Avenue between State Road 836 (East-West Expressway) and S. W. 8 Street

As more becomes known about the emissions reductions which may be achieved through the various transportation control strategies, there will be a broadened identification of projects.

In accordance with national and regional urban ENERGY CONSERVATION transportation development goals, energy conservation has become an important policy objective within Metropolitan Dade County's Transportation Improvement Program. The County Government is engaged in a continuing effort to improve transportation facilities and services while maximizing energy usage efficiency. As a result, measures to improve public transportation, encourage high occupancy utilization of all vehicles, and improve the flow of traffic have been implemented. Examples of these measures include the dedication of exclusive bus and carpool lanes on South Dixie Highway and I-95, improvements to the quality and level of public transit, installation of park-and-ride and preferential carpool parking lots, and improvements in traffic signalization and the capacity of roadways to facilitate vehicular flow. In addition, the County-sponsored

"Commuter Club" ride sharing program is giving further support to Dade's efforts to promote transportation energy conservation objectives.

As revisions to the long- and short-term transportation plan elements of the Miami urbanized area are made, energy efficient programs and projects will become more integrated within the priorities of the TIP. On February 24, 1980, the MPO approved the County's "Contingency Action Plan for Transportation Energy Conservation." The plan contains transportation-related fuel conservation measures for implementation during different types of energy shortage situations. Many of the measures described in the Contingency Action Plan have been implemented or are currently being considered in the TIP planning process for effective implementation.

PROGRAM The TIP categorizes all transportation improvements and FUNDING identifies priorities which establishes multi-year fiscal programming. The annual element represents the list of projects which are proposed for implementation during the program year and is viewed as the "capital improvements" budget for transportation facilities as well as a partial operating budget with respect to utilization of UMTA Section 5 monies. All amounts in this document represent thousands of dollars.

This TIP document identifies all sources of funding which are known or anticipated to be available during the program period. Program costs are consistent with current estimates of available revenue. Priorities in the program are identified by relative staging of projects for implementation during a particular year, consistent with funding availability and production constraints.

SUMMARY OF The projects in the FY 1981 TIP, which cover the current PROJECTS fiscal year and four subsequent years, have been grouped in ten major categories with an order of priority established within each category insofar as possible or applicable. Essentially, the groupings are established by virtue of funding source and implementing responsibility. The major categories are:

- Primary Roads

- Interstate Highways
- Turnpike
- Dade County Secondary Road Program
- Decade of Progress Arterial Roads
- Community Development
- Airport Improvements
- Rapid Transit Improvements
- Surface Transit Improvements
- Bikeways

A consolidated summary of all categories by program year is presented in tabular form on page 6. The table shows the amount by category and the percentage which it represents of the total transportation program. The thrust of Dade County's effort to achieve a balanced transportation system, to meet energy conservation needs, to improve air quality, as well as to preserve or enhance the physical and social environment of the community is evident when it is noted that approximately 66% of the FY 1981 program budget is devoted to rapid and surface transit projects. It should also be noted that Primary, Interstate and Turnpike categories combined constitute only about 18% of the approximate \$482 million FY 1981 program budget.

AMENDMENTS The annual element may be amended at any time during the program year by the same procedures required for developing and adopting this original program. The amendment(s) may be for the purpose of deleting projects, adding projects, revising the funding of a project, or modifying the scope or limits of a project. A detailed written description of the adoption and revision procedure is available from the MPO Secretariat upon request.

TRANSPORTATION IMPROVEMENT PROGRAM FOR DADE COUNTY

SUMMARY

PROGRAM CATEGORIES	PR	OPOSED	TENTATIVE PROGRAM					
	%	1980 - 81	81 – 82	82 – 83	83-84	84-85		
PRIMARY ROADS	10	47,902	37,265	37,598	14,977	10,049		
INTERSTATE	3	13,579	47,732	563	42,240	72,050		
TURNPIKE	*	835		3,173				
SECONDARY ROADS	5	26,202	17,025	15,300	14,665	14,815		
DECADE OF PROGRESS SIGNALIZATION IMPROVEMENTS ARTERIAL ROAD IMPROVEMENTS	* 5	1,826 25,845	2,332 4,106	942 2,425	3,998			
COMMUNITY DEVELOPMENT	1	4,880	2,535	2,330				
AIRPORT DEVELOPMENT	7	34,952	59,675	34,190	23,700	55,800		
RAPID TRANSIT DOWNTOWN PEOPLE MOVER	58	276,849 12,100	50,335 45,078	24,971 67,279	80,889 38,319	127,420 2,225		
SURFACE TRANSIT IMPROVEMENTS	8	36,521	29,791	28,278	20,908	1,936		
BIKEWAYS	*	500	1,070	40	185			
TOTALS	100%	481,891	296,944	217,089	239,881	284,295		

^{*}Less than 1%

Money amounts in thousands of dollars.

7

CODE	NAME	SOURCE OF FUNDS	PARTICIPATION
BRP	Bridge Rehabilitation Program	State	100%
BRT	Bridge Replacement	Federal/State	80-20
BRTD	Bridge Replacement - Discretionary	Federal/State	80-20
BRTZ	Bridge Replacement - Secondary System	Federal/State	80-20
CD	Community Development	Federal/County	80-20
CP	Consolidated Primary	Federal/State	75~25
CPR	Consolidated Primary Resurface	Federal/State	75–25
CST	Construction		
CEI	Construction Engineering Inspection		•
GOB	County Bond Funds	County	100%
DC	D. Funds for Consultants	State	100%
DTO	D. Funds for Traffic Operation	State	100%
RBR	Federal Aid Secondary Resurface	Federal/State	75–25
MCM6	Federal Aid Urban - City of Miami (W-36	Federal/State	75–25
MMI2	Federal Aid Urban District-wide (W-32)	Federal/State	75–25
MMI6	Federal Aid Urban Restricted (W-36	Federal/State	75–25
FAA	Federal Aviation Administration	Federal	Varies
FKB	Florida Keys Bridges	Federal/State	80–20
HRE	High Hazard Roadside Obstacle Elimination (Old HHS & ROS)	Federal/State	90-10
I	Interstate		
QI	100% Loaned Federal Interstate Funds	Federal	100%
LF or L	Local Funds	Local	100%
PMS	Pavement Marking Demonstration	Federal	100%
PR	Periodic Resurfacing	State	100%
PLN	Planning		
PE	Preliminary Engineering		
DPE	Primary Funds for Preliminary Engineering	State	100%
RRP	Rail Highway Crossing	Federal/State	90–10
RW	Right of Way	_	
SAP	Special Appropriation	State	100%
SM	State Mass Transit Funds (Restricted to Aviation Uses)	State	10%
D*	State Primary Funds (Right of Way)	State	100%
S	State Secondary Funds	State	100%
TQM	Transitional Federal Aid Urban	Federal/State	75–25
PKYI	Turnpike Improvement Funds	State	100%
D	Unrestricted State Primary Funds	State	100T
UMTA3	Urban Mass Transit Administration Sec. 3	Federal/County/State	80-10-10
UMTA5	Urban Mass Transit Administration Sec. 5/Capital Assistance	Federal/County/State	80-10-10
UMTA5	Urban Mass Transit Administration Sec. 5/Operating Assistance	Federal/County	50-50

INTERSTATE

TURNPIKE

PRIMARY, INTERSTATE, TURNPIKE

TRANSPORTATION IMPROVEMENT PROGRAM

THE PRIMARY SYSTEM for Dade County can be generally broken down into five major construction categories: Major Highway Projects, Bridge, Traffic Control System, Resurfacing, and Rapid Transit/Highway. Individual projects often span several years to complete and are shown in detail in the project task description. For this years's Transportation Improvement Program, major projects include the following:

Major Highway Projects

This year's TIP lists many major projects for planning, preliminary engineering and construction during the following 5-year period. A few of particular mention include:

•		
Okeechobee Road	12	million
SR 852/192 Street Causeway	30	million
Golden Glades Interchange	1.5	million
Sunny Isles Boulevard	12	million
U.S. 1/Biscayne Boulevard	2	million
S.W. 7 Street and S.W. 8 Street	.8	million
Palmetto Expressway	6	million
S.W. 72 Street	.6	million
Gratigny Parkway	.8	million
N.W. 42 Avenue	. 4	million

Bridge

The Bridge Program, over the next five years, totals \$4.0 million for bridge repair or replacement. The FY 1981 program allocates \$.1 million. FY 1982, \$0.5 million; FY 1983,\$1.5 million; FY 1984,\$0.5 million; FY 1985, \$0.4 million. Construction of the Miami Avenue Bridge is scheduled for 1982-83 at a cost of 13.9 million.

Traffic Control System

The Dade County Traffic Control System, when completed, will allow central computer control over 2,000 intersections throughout the county. The 5 year program allocates \$31 million for preliminary engineering and construction. FY 1981 program calls for \$14.8 million; FY 1982, \$9.5 million; and FY 1983, \$6.6 million. For additional money allocations for the traffic control system, see Decade of Progress section.

Resurfacing

The Resurfacing Program, over the next several years, includes allocations of \$1.5 million for FY 1981, \$1.5 million for FY 1982, \$1.7 million for FY 1983, and \$.7 million for FY 1984.

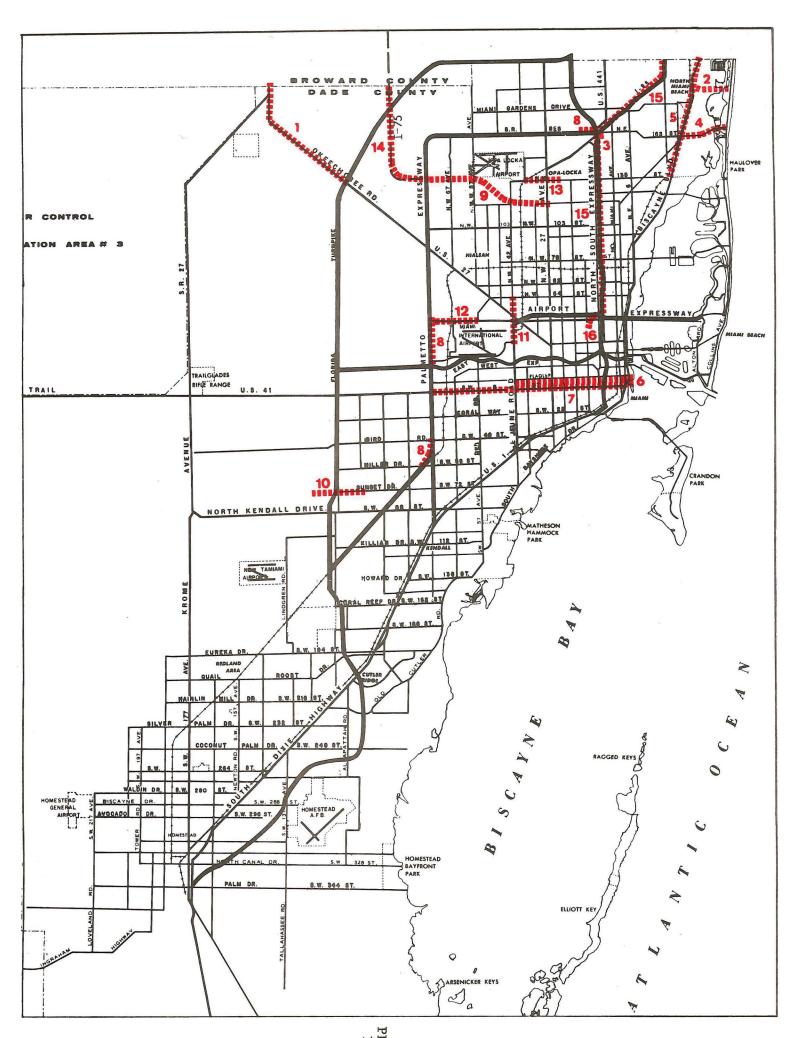
Metrorail Access

The construction of transit/highway interface facilities around the 20 rapid transit stations is presently estimated at \$10 million. Construction of the access roads should begin in FY 1983, which programs \$5.1 million: FY 1984 allocates \$5.1 million.

INTERSTATE projects, programmed for preliminary engineering and construction during the 5-year period, consist of the following:

SR	93/1-75	•		•	•.		•	•			•	٠.	•		.\$93	million
SR	9/1-95		٠.												. 82	million

TURNPIKE improvements, in the amount of \$4 million, are also programmed for the Homestead Extension of Florida's Turnpike.



DEPARTMENT OF
TRANSPORTATION
PRIMARY ROAD PROGRAM
INTERSTATE PROGRAM
TURNPIKE PROGRAM

			RANSPORTATION IMP	KOAFWENI	PROGRAM	- Agree - Marine and Constitution of the Const				27 - 20 - 20 - 20 - 20 - 20 - 20 - 20 -
ITEM	BUDGET	PROJECTS	TYPE OF WORK	PROPOSED	TENT	ATIVE FOUR	YEAR PRO	GRAM	FUNDING SOURCE	CON-
1.1 (7.14)	NUMBER		1116 01 110111	1980-81	81 - 82	82-83	83-84	84 - 85	SOURCE	W/PLAN
gum.		US-27/SR 25	- OKEECHOBEE ROAD							
		FM: W. Dade Exwy/TPK	Reçonstruction	CST 9500					CP	
	612885	TO: SR 27	ADD LANES	CEI 950					CP	
	C1700C	FM: SR 27	Reconstruction Add Lanes		CST 1700				CP	
garing and the state of the sta	613226	TO: Broward County Line	ADD LANES		CEI 170	S-constant State Constant to the contract of t			CP	
2		192nd STREET FM: US-L/S	CAUSEWAY SR5 to A-1-A							
		FM: Biscayne/US 1	New Construction	ROW 1800					SAP	
	612998	TO: E. COUNTRY CLUB DRIVE	NEW CONSTRUCTION		CST 5600 CEI 560				UNFND)
		FM: E. COUNTRY CLUB DRIVE		CST 4000 CEI 400 CST11600 CEI 1160					SAP	
	613008	TO: Atlantic Boulevard	New Construction	CST11600 CEI 1160					S	
	613347	FM: ATLANTIC BOULEVARD		CST 4100					SAP	
polygony and the second	017747	TO: SR A-1-A	New Construction	CEI 410					SAF	
3		GOLDEN GLAI	DES INTERCHANGE							
·	612829	C C Turnous				CST 1320			СР	The state of the s
		G.G. Interchange	SAFETY			CEI 185			I_CP	

PRIMARY MAJOR ROADWAY PROJECTS

	Americanism in the Company of Spine and Spine of		TRANSPORTATION IMPE	OVEMENT	PROGRAM					***************************************
ITEM	BUDGET ITEM	PROJECTS	TYPE OF WORK	PROPOSED	TENT	TATIVE FOUR	YEAR PRO	GRAM	FUNDING SOURCE	CON-
	NUMBER			1980-81	81 - 82	82-83	83-84	84 - 85	SOURCE	W/PLAN
4		163 _{RD} STRE	ET - SUNNY ISLES CAUSEWA	<u>Y</u>						
	612845	FM: W of SR-5/US-1 TO: E of 35 Avenue	Design	PE 20					DC	
	613151	FM: So. Bridge Over ICWW V TO: Bridge #870262							BRT	
	613302	FM: W of US-1 Contract I TO: W of Intercoastal	RECONSTRUCTION ADD LANES				MSC 75 CST 4400 CEI 440		MMI6 MMI6 MMI6	
	613303	FM: N. Bridge Approaches II TO: Over Intercoastal	RECONSTRUCTION ADD LANES						MMI6	
	613304	FM: CANAL FILL III TO: A-1-A /Collins Avenue	RECONSTRUCTION ADD LANES					CST 5080 CFI 508		
	613305	FM: E of Intercoastal IV TO: E of A1A/Collins	Reconstruction ADD Lanes						MMI6	
	613306	FM: S. Bridge Approaches V TO: Over Intercoastal	RECONSTRUCTION ADD LANES						MMI6	
	613130	FM: E of 35 Avenue TO: E of Intracoastal	Design	ROW 600					MMI6	

	BUDGET		TYPE OF WORK P	PROPOSED	TENT	ATIVE FOUR	YEAR PRO	GRAM	FUNDING	CON- FORMS W/PLAN
ITEM	ITEM NUMBER	PROJECTS	TYPE OF WORK	1980-81	81 - 82	82-83	83-84	84 - 85	SOURCE	FORMS W/PLAN
Gazza deliza de implicación en el californio de la califo	613224	FM: E of Intracoastal TO: E of A1A/Collins	Design			ROW 1900	ROW 2170	ROW 2000	MMI6	
	613278	II ICWW North Bridge	Bridge Replacement						BRT BRT	
5		BISCAYNE/SR-R/US-1 NORTH								
Burger glicker deut zu'n night. I - mente-minnen de	612833	FM: NE 135TH STREET TO: Broward County Line	PLANNING		PLN 250				СР	
	612883	FM: N of SR 852/194 STREET TO: SR852/203 STREET	RECONSTRUCTION ADD LANES		CST 1500 CEI 210				LF LF	
	613020	FM: NE 135 STREET TO: NE 163 STREET	Reconstruction ADD Lanes						СР	
	613325	FM: NE 163 STREET TO: NE 183 STREET	Reconstruction Add Lanes						СР	
	6	DOWNTOWN BUSINE	SS DISTRICT							de la companya de la
	613279	FM: Dupont Plaza TO: BR #870001	Bridge Replacement		PE 125		ROW 500		BRT	

MAJOR ROADWAY PROJECTS

PRIMARY

			T	RANSPORTATION IMPE	ROVEMENT	PROGRAM					14
ITEM	BUDGET	ng ng nganggang ng tha trong ting ting ting ting ting ting ting ti	PROJECTS	TYPE OF WORK	PROPOSED		TATIVE FOUR	YEAR PRO	GRAM	FUNDING SOURCE	CON-
liem	NUMBER		I !(OULUI)	THE OF WORK	1980-81	81 - 82	82-83	83-84	84 - 85	SOURCE	W/PLAN
		FM:	E of I-95								
	613307	T0:	Biscayne Boulevard	New Construction		·			PE 310	CP	
	600000	FM:	Miami River Bridge		PE 50		CST 12625			BRT	
	622920	TO:		Bridge Replacement	ROW 2350		CEI 1263			BRTD	
7			SR-90/US-41 (7TH	and 8th Streets)		Andrews and the second					
		FM:	12 Avenue								
	612814	T0:	SR-5/US-1	Reconstruction			ROW 400			CP	
		FM:	SR-826			PE 90					
	612815	T0:	57 Avenue	Reconstruction		PE 360		ROW 400		CP	
		FM:	SW 57 Avenue			,				other for the state of the stat	
! !	613187	T0:	SW 42 Avenue	RECONSTRUCTION					**************************************	CP	
		FM:	SW 42 Avenue					, -			
	613188	T0:	SW 27 AVENUE	Reconstruction						CP	
		FM:	SW 27 Avenue								
	613189	TO:	SW 12 Avenue	RECONSTRUCTION						CP	
									The second secon		

			1 7	CANSPORTATION IMPR	DACMEIAL	PROGR	AM				
ITEM	BUDGET	PROJECTS		TYPE OF WORK	PROPOSED	T	ENTATIVE FOU	R YEAR PRO	OGRAM	FUNDING SOURCE	CON-
11 7 161	NUMBER			777 0: 770711	1980-81	81 - 82	82-83	83-84	84 - 85	SOURCE	WPLAN
8		PALME	ETTO EXPRES	SWAY - SR 826							
		FM: W. of NW 12 AVENU	UE			CST 324	40			СР	
	613004	TO: SB I-95		Add Lanes			24			CP	
gun, pusseer 4-mis lerrollistenhälling L		FM: Golden Glades In	TERCHANGE				CST 2200			CP	
	613190	TO: REVISIONS	r angustament	Intchg Improvement			CEI 220			CP	
9		_GRATIO	GNY PARKWAY								
		FM: NW 67 Avenue	-								
	612985	TO: NW 27 Avenue	anager of the state of the stat	New Construction	PLN 324					LF	
		FM: NW 57 Avenue									
1 Aug 21 - A 17 18 18 18 18 18 18 18 18 18 18 18 18 18	613002	TO: NW 27 Avenue	Expression	New Construction	PLN 270		T Programme and the second sec			LF	
		FM: SR-826									
	613088	TO: NW 67 Avenue		New Construction			PE 210		ROW 50	MMI6	
10		SUNSE	T DRIVE - S	.W. 72nd Street							
	623157	FM: 127 Avenue TO: 107 Avenue		Reconstruction ADD Lanes	PE 150		ROW 450		an one of the state of the stat	MMI6	

TOANSDORTATION IMPROVEMENT PROCESS

Section Administration of the Contraction of the Co			TRANSPORTATION IMPE	KOAFWENI	PROGRAM				n was the same the same of	
ITEM	BUDGET ITEM	PROJECTS	TYPE OF WORK	PROPOSED	TENT	ATIVE FOUR	YEAR PRO	GRAM	FUNDING SOURCE	CON-
115141	NUMBER	. 11000013	THE OF WORK	1980-81	91 - 82	82-83	83-84	84 - 85	SOURCE	W/PLAN
11		N.W. 42ND	Avenue - LeJeune Road							
Dell'Articles Completel S Palatition v	613211	FM: Airport Entrance TO: NW 36 Street	TRAFFIC OPERATIONS IMPROVEMENTS	PE 150		ROW 150			MM16	
	613280	FM: NW 36 STREET TO: NW 54 STREET	Reconstruction ADD Lanes			PLN 93			MMI6	
12		_NORTHWEST								
	613235	FM: SR 826 TO: NW 57 Avenue	Reconstruction ADD Lanes		PLN 126			PE 210	MMI6	
13		_NORTHWEST	135тн STREET							
	613283	FM: NW 22 AVENUE TO: NW 32 AVENUE	RECONSTRUCTION ADD LNAES			PE 20 PE 80		ROW 200	MMI6	
										And the second s

16

TRANSPORTATION IMPROVEMENT PROGRAM MAJOR ROADWAY PROJECTS

			THAIRDE ON TALIDIA TIME		LINDOLLWA		The second secon		The State of	
ITEM	BUDGET	PROJECTS	TYPE OF WORK	PROPOSED	TENT	TATIVE FOUR	YEAR PRO	GRAM	FUNDING SOURCE	CON-
LIEM	ITEM NUMBER	: INOUCOTO	THE OF WORK	1980-81	81 - 82	82-83	83-84	84 - 85	SOURCE	W/PLAN
		METROR	AIL ACCESS							
And the second s	613326	Dadeland South STA	Access Roads Surface Parking			CST 258 CEI 36 CST 980 CEI 137			СР	
						CST 1070	and the state of t		CP	
	613327	Dadeland North STA	Access Roads			CEI 150			СР	
	613328	South Miami STA	Access Roads Surface Parking				CST 343 CEI 48 CST 1030 CEI 144		СР	
	613329	University STA	Access Roads			CST 51	<u> </u>		СР	
	010023	UNIVERSITI STA	ACCESS NOADS			CEI 10	CST 5/11		CP CP	
	613330	Douglas Road STA	Access Roads Surface Parking				CST 541 CEI 76 CST 1350 CEI 189		CP	
	613331	Coconut Grove STA	Access Roads			CST 265 CEI 48			CP CP	
		gadiga gayan yada kiliku diraningi ilaya nguni suma u u diriko gaya madana situ mali u ilayah, kapa ilaya situ mali ilayahan mara				CST 409			CP	
	613332	Viscaya STA	Access Roads			CEI 74	Manufacture, land of significant relatives an approximate to indirect our sign		СР	
	613333	Brickell STA	Access Roads			CST 114 CEI 23			MCM6 MCM6	

14-6-21	BUDGET	PROJECTS	TYPE OF WORK	PROPOSED	TEN	TATIVE	FOUR	YEAR	PRO	GRAM	FUNDING SOURCE	CON-
ITEM	ITEM NUMBER	PROJECTS	TIFE OF WORK	1980-81	81 - 82	82-	83	83-	84	84 - 85	SOURCE	WYPLAN
	613334	FM Washington Heights STA	Access Roads			CST	115	- London Visit II - London Cha		and the second s	MCM6	
	しエンフンサ	TH WASHINGTON HEIGHTS STA	ACCESS ROADS			CEI	23				MCM6	
	613335	FM Culmer STA	Access Roads	e decidition de designe en la constitución de la co		CST	161				MCM6	
***********				<u> </u>		CEI	32				+MCM6-	
	613336	FS Santa Clara STA	Access Double			CST	60				MCM6	
	017770	13 SANTA CLARA STA	Access Roads			CEI	12				MCM6	
	613337	FM ALLAPATTAH STA	Access Roads Surface Parking			CST	180				MCM6	
	01000	TH ALLAPATIAN STA			-	CEI	36				MCM6	
	C17770	EM E	Access Roads Surface Parking					CST	456		MMI6	
	613338	FM Earlington Heights STA	JORFACE LARKING			<u> </u>	market or an angle of the same	CEI	82	-	MMI6	
								CST	168	A-management of the control of the c	MM16	
	613339	FM Brownsville STA	Access Roads					CEI	34		MMI6	
	C1 771.0							CST	241		MMI6	
	613340	FM M.L. KING JR. PLAZA STA	Access Roads					CEI	43		MMI6	
						÷		CST	197		MMI6	
	613341	FM Northside STA	Access Roads					CEI	39		MMI6	
								CST	118		MMI6	
	613342	FM HIALEAH STA	Access Roads					CEI	24	An experimental and the second and t	MMI6	

	BUDGET			/ A A P 141 F 14 1	PRUGRAM			A-10-THE STATE OF THE OWNER, AND THE		
ITEM	BUDGET	PROJECTS	TYPE OF WORK	PROPOSED	TENT	ATIVE FOUR	YEAR PRO	GRAM	FUNDING SOURCE	CON-
LICM	ITEM NUMBER	111000010	THE OF WORK	1980-81	81 - 82	82-83	83-84	84 - 85	SOURCE	WAPLAN
						CST 750			СР	
	613343	FM OKEECHOBEE STA	Access Roads			CEI 105			CP	
		METRO /PARE /PARE								
		METRO/DADE/PHASE	<u> </u>							
		Contract 1 & 2		CST 85					СР	
	612878	PKG 2 (2 INT)	SIGNALIZATION	CEI 17					СР	
				CST 251					СР	
	612916	PKG 1 (8 INT)	SIGNALIZATION	CEL 45					СР	
				CST 231					СР	
	612917	PKG 1 (6 INT)	SIGNALIZATION	CEI 42					СР	
	C10007	DIC 1 (C INT)		CST 191					СР	
	612923	PKG 1 (6 INT)	SIGNALIZATION	CEI 38					CP	
		·		CST 311					СР	
	612929	PKG 1 (11 INT)	SIGNALIZATION	CEL 56					CP	
				CST 1601					MCM6	
	613243	PKG 1 (69 INT)	SIGNALIZATION	CEI 224					MCM6	
				CST 3401					MCM6	
	613244	PKG 2 (108 INT)	SIGNALIZATION	CEI 340					MCM6	

PRIMAR

ITEM	BUDGET	PROJECTS	TYPE OF WORK	PROPOSED		TENT	ATIVE FOUR	YEAR PRO	GRAM	FUNDING SOURCE	CON-
LIEIM	ITEM NUMBER	111000010	THE OF WORK	1980-81	81	- 82	82 - 83	83-84	84 - 85	SOURCE	WPLAN
				CST 791						MMI6	
	613247	PKG 1-2 S	SIGNALIZATION	CEI 111		and the second s				MMI6	
		Contract 3 & 4		CST 190						СР	
	612930	PKG 3 (10 INT)	SIGNALIZATION	CEI 38						СР	
	Na contraction of the contractio			CST 2433				·	To the same of the	MCM6	
	613245	PKG 3 (127 INT)	SIGNALIZATION	CEI 243		elisabete essenyagy y ez-velet in in blitono eg				MCM6	
				CST 3056						MCM6	
	613246	PKG 4 (147 INT)	SIGNALIZATION	CEI 306						MCM6	
***************************************		CONTRACT 5 & 6			CST	19				СР	
	612841	PKG 5 (1 INT)	SIGNALIZATION		CEI	·4				СР	
					CST	65				СР	
	612843	PKG 5 (2 INT)	SIGNALIZATION	mangama ang kacamang ng mga katang ng mga kacamang ng mga katang ng mga kacamang ng mga katang ng mga ng mga ng	CEI	13		Chartes a managail apphyliphylip o Oliotokhi kan ostayatiin palaantiidhadista soo		СР	
				EL-CHRONIC TO 10 AND	CST	487	·			MMI6	
	612934	PKG 5 (25 INT)	SIGNALIZATION		CEI	88				MMI6	
	612936	DVC E (OO INT)	C		CST	2126				MMI6	
	017320	PKG 5 (80 INT)	Signalization	THE COLUMN TO TH	CEI	213				MMI6	
The second secon					CST	1285				MMI6	
	612937	PKG 6 (55 INT)	SIGNALIZATION	504	CEI	180				MMI6	

	BUDGET		CANSPORTATION IMPR			ATIVE FOUR	VEAD DOC	CDAN		CON
ITEM	ITEM NAMBER	PROJECTS	TYPE OF WORK	PROPOSED 1980-81	81 - 82	82-83	83-84	84 - 85	FUNDING SOURCE	FORMS W/PLAN
	612956	PKG 6 s(70 INT)	SIGNALIZATION		CST 1598				MMI6	
gad salmprodigation designs on					CEI 180				MMI6	
		Contracts 7 & 8				CST 651			MMI6	
and the second s	612957	PKG 7 (30 INT)	SIGNALIZATION			CEI 91			MMI6	
	612966	PKG 7 s(79 INT)	Signalization			CST 1248			MMI6	
	012300	(1111 57/2 1 10/1	SIGNALIZATION			CEI 175			MMI6	er e de d
	612968	PKG 8 (73 INT)	CTONALTZATION			CST 1419			MMI6	
	012300	FRO O (7) INI)	Signalization		Service Transfer	CEI 199			MMI6	
	612969	PKG 8 s(40 INT)	Crouseran			CST 1248			MMI6	
	012303		Signalization		n de la companya de l	CEI 175			MMI6	e constant
	612801	Phase- 4B Systems MGMT Implementation For Traffic Control System			PE 2900				MCM6	
	612977	Phase - 4B Systems MGMT Analysis				PLN 1000			MCM6	
The state of the s								Management of the Control of the Con		
140		The second secon				Company of the compan				

MAJOR ROADWAY PROJECTS

			KANSPUKTATION IMPR		- A STATE OF THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER. THE PERSON NAMED IN COLUMN TWO IS NOT THE OWNER.							_	
ITEM	BUDGET	PROJECTS	TYPE OF WORK	PROPOSED		TENT	ATIVE FOUR	YEAR PRO	GRAM	FUNDING SOURCE	CON-		
HEM	ITEM NUMBER	111000510	THE OF WORK	1980-81		81 - 82	82-83	83-84	84 - 85	SOURCE	W/PLAN		
	612879	Phase 1-4 Phone Lines	Miscellaneous		M	ISC 18	MSC 17			СР			
	612971	Phase 1-4 Phone Lines	Miscellaneous				MSC 2			СР			
	613126	Phase 1-4 Phone Lines	Miscellaneous	MSC 410) <u>M</u> :	ISC 259	MSC 35			MCM6			
	613222	Phase 1-4 Phone Lines	Miscellaneous	MSC 16	5 MS	ISC 18	MSC 17			СР			
	613228	Phase 1-4 Phone Lines	Miscellaneous	MSC 37	7 M	ISC 4	MSC 4		To Andrews or a proposition of the control of the c	СР			
gusta a Andrewski populari pop	613249	Controllers (60)	Miscellaneous	CST 250 CEI 45	ı					MMI6 MMI6			
	613284	Phase 1-4 Phone Lines	Miscellaneous	MSC 14	M	ISC 9	MSC 5			СР			
	613285	Phase 1-4 Phone Lines	Miscellaneous	MSC 6	M:	ISC 6	MSC 6	The state of the s		СР			

TRANSPORTATION	IMPR	OVEMENT	PROGRAM
Company of Property Company of the C			90 Ft 3 1 120)

ITEM	BUDGET	PROJECTS	TYPE OF WORK	PROPOSED	TENT	ATIVE FOUR	YEAR PRO	GRAM	FUNDING	CON- FORMS W/PLAN
I I E M	NAMER	INOUCUTU		1980-81	9I - 82	82 - 83	83-84	84-85	SOURCE	WALVA
The state of the s	ANALYSIA CARACTER SAFATA	SAFETY/OPERATI	ONAL IMPROVEMENTS				·	to table to the control of the contr		The major of the second
	612803	SR-5/US 1 FM: NE 105 STREET TO: NE 123 STREET	Continous Turn Lane	CST 727 CEI 102					DTO DPE	
	612849	McArthur Cswy FM: Star Island SR A1A TO: Alton Rod	Sodium Lighting Conversion	CST 50 CEI 10				1	MMI6 MMI6	
	612855	Bird Road FM: Bird Road Bridge & TO: University	Bridge & Approach Widening		PE 10		CST 200 CEI 36	! ! !	HRE HRE	
	612858	SR 5/ US 1 TO: Brooker St.	REALIGNMENT	PE 60		ROW 8			СР	
	612863	FM: NW 119 STREET SR 7 TO: BISCAYNE RIVER DR.	Lighting		CST 205 CEI 21				HRE HRE	
	612865	NW 27 Ave TO: SR 112	Lighting		CST 300 CEI 54				HRE HRE	
	612877	Maintenance Yard Operational Improvements			CST 100 CEI 20				DTO DPE	
	612880	Normandy Dr FM: Dickens Avenue (71 & 72 ST) TO: Collins Avenue	Operational Improvement		PE 30			CST 1100 CEI 154	MMI6	

i able y	BUDGET ITEM	PROJECTS	TYPE OF WORK	PROPOSED	TENT	ATIVE FOUR	YEAR PRO	GRAM	FUNDING SOURCE	CON-
ITEM	NUMBER	PROUCUS	TIPE OF WORK	1980-81	81 - 82	82 - 83	83-84	84 - 85	SOURCE	W/PLAN
	612911	PALMETTO EXWY FM: M.P. 7.48 SR 826 TO: M.P. 7.51	High Vehicle Detection			CST 50 CEI 10			DTO DPE	
	612995	SR 836 FM: W of 87 Ave TO: E of 72 Ave	Sodium Lighting Conversion	CST 100 CEI 20		·			MMI6 MMI6	
	613014	COLLINS/ FM: 59 ST/NB ONLY SR A1A TO: 63RD STREET	REALIGNMENT		ROW 200		CST 100 CEI 20		MMI6 MMI6	
	613058	SR 826/ SB Lanes FM: Int with Ramp	ATTENUATOR	PE 7	CST 70 CEI 14				HRE HRE	
	613062	SR 826/ NB Lanes FM: 103rd Exit Ramp	RAMP IMPROVEMENT	PE 4.	CST 180 CEI 36				HRE HRE	
	613133	Traffic FM: 142 St/Kendall Signals TO: 74 Ave/NW 36 St	Traffic Signals		CST 88 CEI 18	·			DTO DTE	
	613142	\$R 5/ FM: NE 123 STREET US 1 TO: NE 134 STREET	Continuous Left Türn	CST 421 CEI 76					HRE HRE	
	613158	SR 836 Ext. Intchg with NW 107 Ave	Operational Improvements			CST 768 CEI 108			LF LF	
	613214	SR-27/3 Locations	LEFT TURN LANES	CST 230 CEI 41					DTO DPE	

ITEM	BUDGET ITEM	PROJECTS	TYPE OF WORK	PROPOSED	TENT	ATIVE FOUR	YEAR PRO	GRAM	FUNDING SOURCE	CON-
LIEM	NUMBER	7 NO02313	THE OF WORK	1980-81	81 - 82	82 - 83	83-84	84 - 85	SOURCE	W/PLAN
	613241	ARTHUR FM: ALTON RD GODFREY RD. TO: BISCAYNE BLVD	TRAFFIC OPERATIONS	CST 283 CEI 51					DTO DPE	
	613250	SW 8th Street - INT. 87 Avenue	LEFT TURN LANE	PE 14					DPE	
	613271	SR 5/ FM: 183 STREET US 1 North TO: S of 194 St	Operational Improvements	PE 25		CST 500 CEI 70			DTO DPE	
	613274 .	NW 7 AVENUE FM: INT. GOLDEN GLADES	Signal	PE 5	CST 100 CEI 20				DTO DPE	
	613276	SR-826/ FM: SR 874 Palmetto Exwt TO: N of SR 90	SKID HAZARD		CST 600 PE 30 CEI 84				HRE HRE	
	613317	McArthur Cswy/US 41 FM: Terminal Is. TO: Alton Rd.	Median Guard Rail		PE 14		CST 270 CEĮ 49		HRE HRE	
	613354	SR 836 FM: E of Bridge Over RR W.B. TO: Near 57 Avenue	Drainage	CST 10 CEI 2					HRE HRE	
	641704	SR 9/ FM: NW 36 STREET I-95 TO: GOLDEN GLADES INTCHG	Restriping	CST 776 CEI 109					I I	
	641743	I-95/ FM: US - 1 SR 9A TO: NW 36 STREET	STRIPPING	CST 120 CEI 24					I	

	BUDGET	ara nga nga nga nga nga nga nga nga nga ng		ARST ON LATION THIE		TENT	ATIVE FOUR	YEAR PRO	OGRAM	Termoura	CON-
ITEM			PROJECTS	TYPE OF WORK	PROPOSED	SI - 82	82-83	83-84	84 - 85	FUNDING SOURCE	FORMS
			RESURFACE	PROJECTS							
	612866	SR-25/US-27	FM: SR-25A TO: NW 36 Street	Resurface	CST 147 CEI 29					PR DPE	
	612932	SR-815	FM: SR-25 TO: SR-25A	Resurface	CST 100 CEI 20					PR DPE	
	613012	SR-27 (Homestead)	FM: NW 4 STREET TO: Avocado Dr.	RESURFACE	CST 200 CEI 36		***			CPR CPR	
	613080	•	TO: 44TH STREET	Resurface		CST 586 CEI 82				PR DPE	
	613178	SR-9 NW 27 Ave	FM: N of BR#870096 TO: SR 112	Resurface		CST 240 CEI 43				PR DPE	
	613179	SR A1A HARDING AVE	FM: N 94th Street TO: End of Paris	Resurface	CST 56					PR DPE	
	613183	US 1 North	FM: SE 2 STREET TO: NE 8 STREET	Resurface	CST 600 CEI 84		The second secon			PR DPE	
	613314	LeJeune Rd NW 42 Ave	FM: SR-25 TO: NW 54 Street	Resurface	CST 165 CEI 33					PR DPE	

27

PRIMARY

1 :	BLOGET	PROJECTS	TYPE OF WORK	PROPOSED	TENT	ATIVE FOUR	YEAR PRO	GRAM	FUNDING	CON-
ITEM	MESSER	FROVEGIS	THE OF MONK	1980-81	91 - 82	82-83	83-84	84 - 85	FUNDING SOURCE	AND TOWN
	613315	NW 27 Ave FM: NW 79 STREET			CST 310				PR	
	017717	TO: NW 141 STREET	Resurface		CEI 56				DPE	
		SW 8 ST FM: SW 25 AVENUE SR 90/US 41 TO: SW 3 AVENUE			CST 176				PR	
	613316	SR 90/US 41 TO: SW 3 Avenue	Resurface		CEI 35				DPE	- And the state of
		FM: 7 AVE (SR 7) Opa Locka				CST 225			PR	
	613348	OPA LOCKA BLVD TO: 27 AVE (SR 9)	Resurface			CEI 41			DPE	
		FM: RED ROAD (SR 819)				CST 195			PR	
	613349	NW 135 St TO: NW 67 Ave (W 12 Ave)	Resurface			CEI 39		1 mm mm mm	DPE	
		FM: BR Over Arch Creek				CST 147			PR	
*	613350	BISCAYNE TO: BEGIN OF CONC PVMT	Resurface			CEI 29			DPE	
1		FM: 44 STREET	:				CST 628	; ; ;	PR	
	613351	Collins Avenue TO: 59 Street	Resurface				CEI 88		DPE	
	C177F7	FM: 7 Ave (SR 7)				CST 357			PR	
	613353	NW 79 St. TO: Biscayne Blvd.	Resurface			CEI 64			DPE	
		COLLINS FM: N OF SUNNY ISLES BLV	þ			CST 553		Marketing property of the second	PR	
	613352	AVE TO: Broward Co/L	Resurface			CEI 77				
						, , , , , , , , , , , , , , , , , , ,	-			

TRANSPORTATION IMPROVEMENT PROGRAM

ga marining whose the alleged days		1/1/	ANSPURIATION IMPR	CACISICIAI	PRUGRAM				agus agus ann an	
ITEM	BUDGET ITEM	PROJECTS	TYPE OF WORK	PROPOSED	TENT	ATIVE FOUR	YEAR PRO	GRAM	FUNDING SOURCE	CON-
HCW	NUMBER	, 1000010	1112 01 1101111	1980-81	81 - 82	82-83	83-84	84 - 85	SOURCE	W/PLAN
		BRIDGE REHAB	ILITATION							
	613160	SR - A1A Bridge #76 on McArthur Causeway	Bridge Repair		CST 90 CFI 18				BRP DPF	
	613165	SR-826 Bridge #262, Sunny Isles BLVD, Over ICWW	Bridge Repair		CST 200 CEI 36				BRP DPE	
Secularization of the security constraints	613294	SR-A1A Bridge #870076 Over ICWW	Bridge Repair		CST 119 CEI 24				BRP DPE	
	622867	Bridge #876702 Palm Island to Hibiscus Island	Bridge Replacement	PE 49 PE 12		CST 1200 CEI 168			BRTZ BRTZ	Agentacione da les con escola
	622877	Bridge #876715 Normandy Waterway	Bridge Replacement	CST 367 CEI 66	Į				BRTZ BRTZ	
	622878	Bridge #876716 Normandy Waterway	Bridge Replacement	CST 381 CEI 69	1		CST 381 CEI 69		BRTZ BRTZ	
	622881	Bridge #876413 Belle Meade	Bridge Replacement	PLN 10	PE 18 PE 25			CST 350 CEI 63	BRTZ BRTZ	
	622883	Bridge #876717 Tatum Waterway	Bridge Replacemen			PLN 3	PE 5 PE 11		BRTZ BRTZ	

28

			RANSPORTATION IMPE	COACMEIAI	PROGRAM					
ITEM	BUDGET ITEM NUMBER	PROJECTS	TYPE OF WORK	PROPOSED 1980-81	TENT	ATIVE FOUR	YEAR PRO	EAR PROGRAM		CON- FORMS W/PLAN
		1 11000010			81 - 82	82-83	83-84	84 - 85	SOURCE	W/PLAN
	622885	Bridge #876725	Bridge Replacement				DIN 10	PE 16	BRTZ	
		TATAUM WATERWAY					PLN 12	PE 8	BRTZ	
	622956	Bridge #878000		PE 6		CST 136			BRTZ	
		88TH STREET	BRIDGE REPLACEMENT	PE 1		CEI 27			BRTZ	
		R/R CROSSIN	G IMPROVEMENTS							**************************************
	613181	R/R Crossing FM: 140 SR-7 Main TO: 1.46		MSC 14					RRP	
	622826	R/R Crossing			and the same of th					
A THE PROPERTY OF THE PROPERTY		FM: SW 21 STREET MAIN		MSC 28	eren, conquestion in	1 Andrews 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		n. emanagement e e e es	RRP	
	622827	R/R Crossing		Mary residual to the second		to contain the con				
		FM: NW 30 Avenue. Main		MSC 62	and the same of th	diamental and the second secon			RRP	
	622831	R/R Crossing		:	The second secon	The state of the s				
		FM: NW 22 CT. MAIN		MSC 50		si i i i i			RRP	
	622832	R/R Crossing			Periodical Periodical Control of the Periodi	and the second s	Printed the state of the state			
		FM: LINDGREEN RD. SPUR		MSC 43					RRP	
	622834	R/R Crossing		The state of the s	and the same of th	generary: se Herth.			ire principalitation of the control	
		FM: NW 13 AVENUE. MAIN		MSC 28	- Language and the second seco		disconnection of the control of the		RRP	

garge-species species successive and			RANSPORTATION IMPR	CAR MAIC IA I						
ITEM	BUDGET ITEM NUMBER	PROJECTS	TYPE OF WORK	PROPOSED 1980-81	TENTATIVE FOUR YEAR PROGRAM				FUNDING	CON- FORMS W/PLAN
					81 - 82	82-83	83-84	84 - 85	SOURCE	W/PLAN
transfer of the second	622735	R/R Crossing								
		FM: SW 42 St. Main		MSC 42					RRP	
	622836	R/R CROSSING FM: NW 25 Street SPUR		MSC 28					RRP	
Section 1 to 15 page and two years printing	622847	R/R CROSSING FM: Carribean BLvd MAIN		MSC 25					RRP	
	and the state of t	R/R CROSSING							200	
	622850	FM: SW 288 STREET MAIN		MSC 25					RRP	
	an application of the state of									To the second se
									e common	To be a second of the second o
										•
				Video de la companio del companio de la companio de la companio del companio de la companio del companio de la companio de la companio de la companio del companio de la companio del companio de la companio del companio dela				the continues of the co		entre designation of the control of
					and the second s					
		The second secon		and the same of th	To management of the control of the				Page has redirected as a redirect of the second sec	
				Parameter and the second					The state of the s	

				RANSPORTATION IMPI	ROVEMENT	PROGRAM	·				Chapter and the second
ITEM	BUDGET ITEM NUMBER	PROJECTS	TYPE OF WORK	PROPOSED 1980-81	TENTATIVE FOUR YEAR PROGRAM				FUNDING SOURCE	CON-	
					81 - 82	82-83	83-84	84 - 85	SOURCE	W/PLAN	
14		SR-93/I-75									
gere vegett vil fan en	641709	STRUCTL	ure Over I-75 and HEFT	New Construction	PE 200	CST 6000 CEI 600				I	
	641737		of Palmetto Exwy of 170 Street	New Construction				CST 31500 CEI 3150		I	And the second s
	641738	1	of 170 Street ROWARD COUNTY LINE	New Construction	CST 11000 CEI 1100					I	
	641764	Ì	75 INTCH WITH PALMETTO EXWY	New Construction		CST 35800 CEI 3580				I	
15		SR-9/I-95									
	641775		rport Expressway Th Street	Safety			PE 168			I	
	641776		ЭТН STREET ЗБТН STREET	Safety			PE 172			I	
	641777	1	STH STREET	Safety		PE 280			CST 5600 CEI 560	I I	

INTERSTATE

TRANSPORTATION IMPROVEMENT PROGRAM

		T	RANSPORTATION IMPR	OVEMENT	PROGRAM					
ITEM	BUDGET	PROJECTS	TYPE OF WORK	PROPOSED	TENT	ATIVE FOUR	YEAR PRO	GRAM	FUNDING SOURCE	CON-
116.341	ITEM NUMBER		, , , , , , , , , , , , , , , , , , , ,	1980-81	81 - 82	82 - 83	83-84	84 - 85	SOURCE	W/PLAN
	641778	Golden Glades INTCH	ADD LANES			PE 223			I	
	641779	FM: Golden Glades INTCH TO: Broward County Line	Add Lanes	PE 250			CST 6900 CEI 690		I	
American A Signification and American A	641785	FM: Metrorail STS. TO: I-95 HOV Connector	New Construction		PE 1472			CST 59900 CEI 5990		
					·					
									_	
Martin Committee and Committee										

32

TURNPIKE TRANSPORTATION IMPROVEMENT PROGRAM

ITEM	BUDGET ITEM NUMBER	222	TYPE OF WORK	PROPOSED	TENT	ATIVE FOU	R YEAR PR	OGRAM	FUNDING	CON-
I I E IVI	NUMBER	PROJECTS	TYPE OF WORK	1980 - 81	81 - 82	82 - 83	83 - 84	84 - 85	FUNDING SOURCE	W/PLAN
	651781	Toll Plaza, US 27 South of Interchange	Toll Plaza			CST 2939 CEI 234			PKYI PKYI	
	651788	US 41 Toll Plaza	ADD Unmanned Lanes	CST 100 CEI 20					PKY I PKY I	
	651790	FM: SR 826 TO: Broward County Line	Safety	PE 28 Const 550 CEI 77					PKYI PKYI PKYI	
	651797	FM: #879008 Pedestrian TO: Overpass	Replace Beam Bridge	CST 50 CEI 10					PKYI	
			·				·			
					·					

SECONDARY ROAD PROGRAM

TRANSPORTATION IMPROVEMENT PROGRAM

The Secondary Road Program for Dade County is split into two distinct categories. The first section includes all new road construction or rehabilitation projects and the second section deals with the continuing projects that have fund allocations yearly.

MAJOR ROAD CONSTRUCTION PROJECTS

The Secondary program for FY 1981 totals over \$27 million. Major projects listed for FY 1981 include:

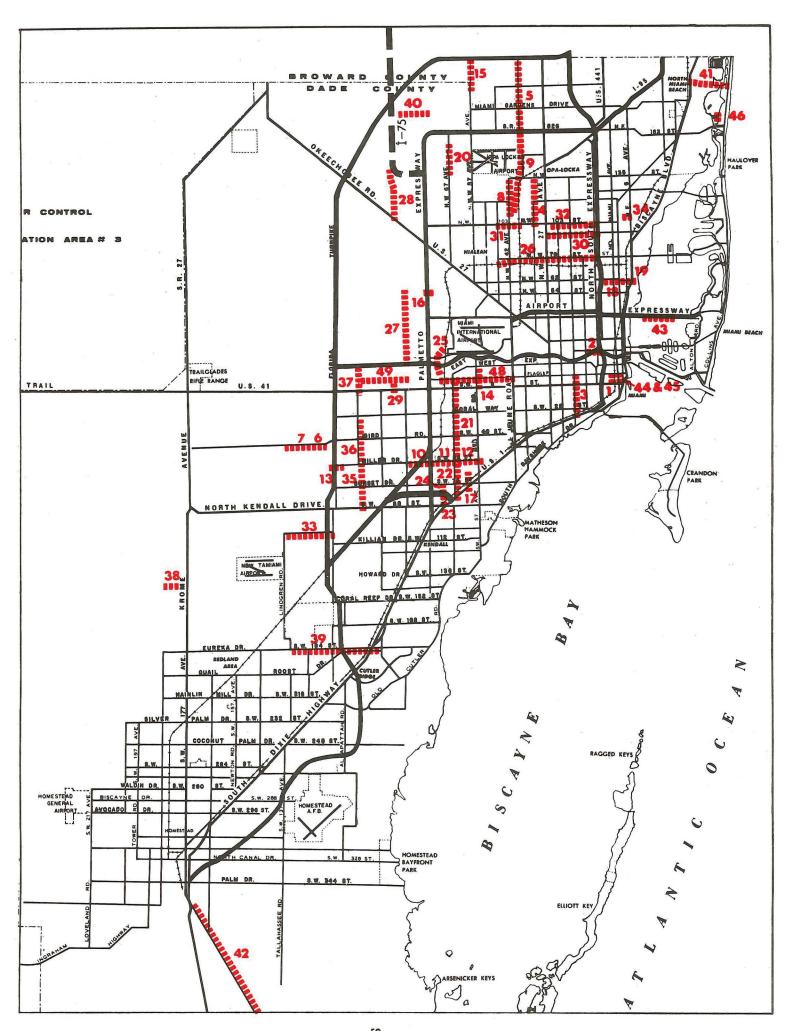
N.W. 32 Avenue	\$2.0	million
N.W. 42 Avenue	2.8	million
North 62 Street	0.8	million
S.W. 72 Avenue	0.8	million
N.W. 103 Street	1.5	million
West 107 Avenue	1.4	million
S.W. 136 Street	0.2	million
N.W. 186 Street	0.4	million
N.E. 192 Street	4.0	million

CONTINUING PROJECTS

The Continuing projects have generally the same allocations for the entire five year program. They include:

Resurfacing	\$0.9	million
Traffic Control Devices	0.5	million
Safety Lighting	0.2	million
Storm Drainage and Culvert	0.2	million
Replacement		

One additional project that must be considered of a continuing nature is the Venetian Causeway repairs, which is allocated \$0.2 million per year for the five year program.



PUBLIC WORKS
SECONDARY ROAD
PROGRAM

ITEM	PROJECTS	PROJECT	TYPE	PROPOSED		TENTATIV	E FIVE YE	EAR PROG	RAM	FUNDING SOURCE	CON-
IIEM	PROJECTS	NUMBER	11/2	1980 - 81	81 - 82	82 - 83	83 - 84	84 - 85	85-86	SOURCE	W/PLAN
1	S.W. 2nd Avenue Crossing 0.3 mi. Miami River		PE					200		S	Yes
2	N.W. 14 Street 0.5 mi. N.W. 10 Avenue to North-South Expressway (I-95)	662001	4 Lanes			500		er Makika a ana alam katib makib dike di Sara Pili Berkika,	March (Carlot Special Carlot Carl	S	Yes
3	S.W. 17 Avenue 1.6 mi. U.S. 1 (SR 5) to West Flagler Street	662026	PE R/W 4 Lanes	100	1000			1000	1000	S	Yes
4	N.W. 32 Avenue 3.0 mi. N.W. 103 Street to N.W. 135 Street	662054	4 Lanes	2000	1000					S	Yes
5	N.W. 37 Avenue 3.0 mi. SR 826 to Broward County Line		PE R/W					100	50	S	Yes
6	S.W. 42 Street 0.5 mi. S.W. 127 Avenue to S.W. 122 Avenue	620051	PE R/W 4 Lanes	30 50		600				S S S	Yes
7	S.W. 42 Street 1.0 mi. S.W. 137 Avenue to S.W. 127 Avenue		PE R/W 4 Lanes			50		800	1000	S	Yes
8	N.W. 42 Avenue 2.0 mi. N.W. 109 Street to N.W. 135 Street	662023	6 Lanes	2800						S	Yes
9	N.W. 42/37 Avenue Connector 3.6 mi. N.W. 119 Street to N.W. 167 Street	620003	PE R/W 4 Lanes	150 100	200			2000	2000	\$ \$ \$	Yes

ITEM	PROJECTS		PROJECT	TYPE	PROPOSED		TENTATIVI	E FIVE YE	EAR PROG	RAM	FUNDING SOURCE	CON-
IIICIAI	FROCETS		NUMBER	,,,,	1980 - 81	81 - 82	82 - 83	83 - 84	84 - 85	85-86	SOURCE	W/PLAN
10	S.W. 56 Street S.W. 87 Avenue to S.W. 77 Avenue	1.0 mi.	662032	4 Lanes		1000					S	Yes
11	S.W. 56 Street S.W. 77 Avenue to S.W. 67 Avenue	1.0 mi.	662028	4 Lanes		1000					S	Yes
12	S.W. 56 Street S.W. 67 Avenue to S.W. 57 Avenue	1.0 mi.	662035	PE						50	S	Yes
13	S.W. 56 Street Bridge over Snapper Creek Canal	0.2 mi.	662033	PE 4 Lanes & Bridg	e			35	500		S	Yes
14	West 57 Avenue S.W. 8 Street to N.W. 7 Street	1.0 mi.	662004	R/W 4 Lanes	Bal. 400	1100					S S	Yes
15	N.W. 57 Avenue N.W. 202 Street to Turnpike Extension	1.0 mi.	620004	PE						50	S	Yes
16	N.W. 58 Street Ramp Palmetto Expressway Interchange	0.1 mi.		Ramp	400						S	N/A
17	S.W. 62 Avenue U.S. 1 (SR 5) to S.W. 64 Street	0.8 mi.	662025	4 Lanes					550		S	No
18	North 62 Street North-South Expressway (I-95) to N.E. 2 Avenue	0.8 mi.	662005	R/W 4 Lanes	Bal. 100 770						S S	Yes

ITEM	PROJECTS	PROJECT	TYPE	PROPOSED		TENTATIV	E FIVE Y	EAR PROG	RAM	FUNDING SOURCE	CON-
IIEMI	PROJECTS	NUMBER		1980 - 81	81 - 82	82 - 83	83 – 84	84 - 85	85-86	SOURCE	W/PLAN
19	North 62 Street 0.7 mi. N.E. 2 Avenue to SR 5	662005	R/W 4 Lanes	Bal. 200				650		s s	Yes
20	N.W. 67 Avenue 2.0 mi. N.W. 142 Street to Kingsmoor Way	662055	4 Lanes	Bal. 1635			·			s	Yes
21	S.W. 67 Avenue 2.5 mi. S.W. 40 Street to West Flagler Street	662090	PE R/W 4 Lanes		100	100			2500	S	Yes
22	S.W. 67 Avenue 3.0 mi. S.W. 88 Street to S.W. 40 Street	662089	PE R/W 4 Lanes	50		100			3000	S	Yes
23	S.W. 72 Avenue 0.4 m1. Snapper Creek to S.W. 80 Street	662017	4 Lanes & Bridge Widening	Bal. 629						s	Yes
24	S.W. 72 Avenue 0.5 mi. S.W. 80 Street to S.W. 72 Street		PE R/W 4 Lanes				50	50	500	S	Yes
25	N.W. 72 Avenue 0.6 mi. N.W. 7 Street to N.W. 12 Street	662007	6 Lanes & Bridge				2500	2500		S	Yes
26	N.W. 79 Street 4.5 m1. N.W. 47 Avenue to N.W. 7 Avenue	660015	R/W	Bal. 120						S	Yes
27	N.W. 87 Avenue 3.0 mi. SR 836 to N.W. 58 Street		PE 4 Lanes	150	manacament en		1500	1500		S	Yes

ITEM	PROJECTS		PROJECT	TYPE	PROPOSED		TENTATIV	E FIVE YE	EAR PROG	RAM	FUNDING SOURCE	CON-
IIEM	FROMECTO		NUMBER	1772	1980 - 81	81 - 82	82 - 83	83 – 84	84 - 85	85-86	SOURCE	WAPLAN
28	N.W. 92 Avenue N.W. 138 Street to Okeechobee Road (Extension I-75)	1.8 mi.	662027	PE R/W					80	200	S S	Yes
29	S.W. 92 Avenue Bridge over Tamiami Canal	0.2 mi.		PE 3 Lane Bridge				30	175		S	Yes
30	N.W. 95 Street N.W. 27 Avenue to N.W. 7 Avenue	2.0 mi.	662020	PE		-		100			S	Yes
31	N.W. 103 Street N.W. 47 Avenue to SCL Overpass	1.0 mi.	662012	4 Lanes	1450						S	Yes
32	N.W. 103 Street N.W. 26 Avenue to N.W. 6 Avenue	2.0 mi.	662011	6 Lanes & Bridge	Bal. 855			·			S	Yes
33	S.W. 104 Street HEFT to S.W. 137 Avenue	1.5 mi.		PE 4 Lanes	75			1500			S	Yes
34	N.E. 107 Street Bridge over Biscayne Canal	0.2 mi.		PE 2 Lane Bridge				50	300		S	Yes
35	S.W. 107 Avenue S.W. 88 Street to S.W. 56 Terrace	2.0 mi.	662091	PE R/W 4 Lane & Bridge	50	150		1300	1000		S S S	Yes
36	S.W. 107 Avenue S.W. 56 Street to S.W. 24 Street	2.0 mi.	662034	R/W 4 Lanes	120		2200				S	Yes

ITEM	PROJECTS	PROJECT	TYPE	PROPOSED		TENTATIV	E FIVE YE	EAR PROG	RAM	FUNDING SOURCE	CON-
IIEM	PRODECTS	NUMBER		1980 - 81	81 - 82	82 - 83	83 - 84	84 - 85	85-86	SOURCE	W/PLAN
37	West 107 Avenue 1.4 mi. S.W. 8 Street to East-West Expressway	662019	4 Lane & Ramp	1400						s	Yes
38	S.W. 136 Street (Howard Drive) 0.2 mi. Bridge over Canal L-31-N (Bridge Replacement)	662093	2 Lane Bridge	200						S	n/a
39	S.W. 184 Street 3.5 mi. S.W. 137 Avenue to U.S. 1 (SR 5)	662015	R/W 4 Lanes	Bal. 170		2000	1500			s	Yes
40	N.W. 186 Street 1.1 mi. (Miami Gardens Drive) N.W. 77 Avenue to I-75 Interchange	662092	PE R/W 2 & 4 Lanes	50 50 350						S S S	Yes
41	N.E. 192 Street 1.6 mi. U.S. 1 (SR 5) to Collins Avenue (SR AlA)		6 Lane & Bridge	4000	5000	3900				S	Yes
42	Card Sound Road 11.5 mi. U.S. 1 to Monroe County Line		Resurfacing	400						s	N/A
	Downtown-Origin-Destination Traffic Survey		PE	75						S	N/A
Andrews and the second	Feasibility Study - Gratigny Parkway - Palmetto Expressway		PE	200				and the second s		S	N/A
43	Julia Tuttle Causeway (SR 112) Service Roads	662110	PE 2 Lanes	50			500			S	N/A

ITEM	PROJECTS	PROJECT	TYPE	PROPOSED		TENTATIV	E FIVE YE	EAR PROG	SRAM	FUNDING SOURCE	CON-
IIEM	PROJECTS	NUMBER		1980 - 81	81 - 82	82 - 83	83 - 84	84 - 85	85-86	SOURCE	W/PLAI
44	Miami Avenue Bridge and Approaches 0.3 mi. over Miami River	662107	PE	400						S	Yes
45	Miami Avenue Bridge over Miami River	662116	Remove Bascule Leaves	70				Annual Communication of the Co		S	N/A
46	North Bay Road Bridge 0.2 mi. at 174 Street		PE R/W 4 Lane Bridge				50	60	500	S S S	N/A
47	Roadway Improvements in Support of Stage 1 Rapid Transit (N.W. 79 - 74 Street)		R/W 4 Lanes	1125	1975 1000					S S	Yes
	Venetian Causeway Repairs										
			Repair	Bal. 100 200	250	200	200	200	200	s	N/A
48	West Flagler Street 3.0 mi. West 72 Avenue to West 42 Avenue	662088	PE R/W 4 Lanes	150	100	1500	1200			s s	Yes
49	West Flagler Street 2.3 mi. West 112 Avenue to West 89 Avenue		PE R/W 4 Lanes	150	500	1000	1000			S S	Yes
	Beautification Projects						-				
			Tree Planting	100	100	100	100	100	100	S	N/A.
	Countywide Bridge Repair and Bridge Painting		Repair & Painting	Bal. 192 100	100	100	100	100	100	S	N/A

ITEM	PROJECTS	PROJECT	MADE I			TENTATIV	E FIVE YE	AR PROG	RAM	FUNDING SOURCE	CON-
		NUMBER		1980 - 81	81 - 82	82 - 83	83 - 84	84 - 85	85-86	SOURCE	W/PLAN
	Dade County Construction Supervisory Cost		Engineering	Bal. 50 250	250	250	250	250	250	S	N/A
	Guardrail Safety Improvement Project		Guardrail	Bal. 51 100	100	100	100	100	100	S	N/A
	Local Drainage Projects		Construction	Bal. 17	100	100	100	100	100	S	N/A
	Local School Site Projects		Construction	Bal. 188	100	100	100	100	100	S	n/a
a de la compania de l	Permanent Paving Marking		Striping	Bal. 22 100	100	100	100	100	100	s	*** N/A
	Resurfacing Projects Existing Arterial Streets		Resurfacing	Bal. 509 400	400	400	400	400	400	S	n/a
	Resurfacing Existing Local Roads		Resurfacing	Bal. 177 500	500	500	500	500	500	S	N/A
	Safety Lighting		Lighting	Bal. 150 200	200	200	200	200	200	S	N/A
	Storm Drainage and Culvert Construction		Construction	Bal. 128 200	200	200	200	200	200	S	N/A

ITEM	PROJECTS	PROJECT	TYPE	PROPOSED	TENTATIVE FIVE YEAR PROGRAM						CON- FORMS W/PLAN
11714	11000010	NUMBER	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1980 - 81	81 - 82	82 - 83	83 – 84	84 - 85	85-86	SOURCE	W/PLAN
	Traffic Control Devices		New Locations	Bal. 700 500	500	500	500	500	500	S	*** Yes
The Congress and American Constitution of the	Upgrade Municipal Streets Transferred to Dade County	·	Construction	·	·	500	500	500	500	S	N/A
	TOTAL COST	·		26,202	17,025	15,300	14,665	14,815	14,200		
							Managara and a supplementary of the supplementary o				
				and an analysis of the second				medica 350 Mar provi emprisimo canon se automos			

DECADE OF PROGRESS

ARTERIAL ROADS

TRANSPORTATION IMPROVEMENT PROGRAM

DECADE OF PROGRESS ARTERIAL ROADS - TOPICS PROGRAM

TRANSPORTATION IMPROVEMENT PROGRAM

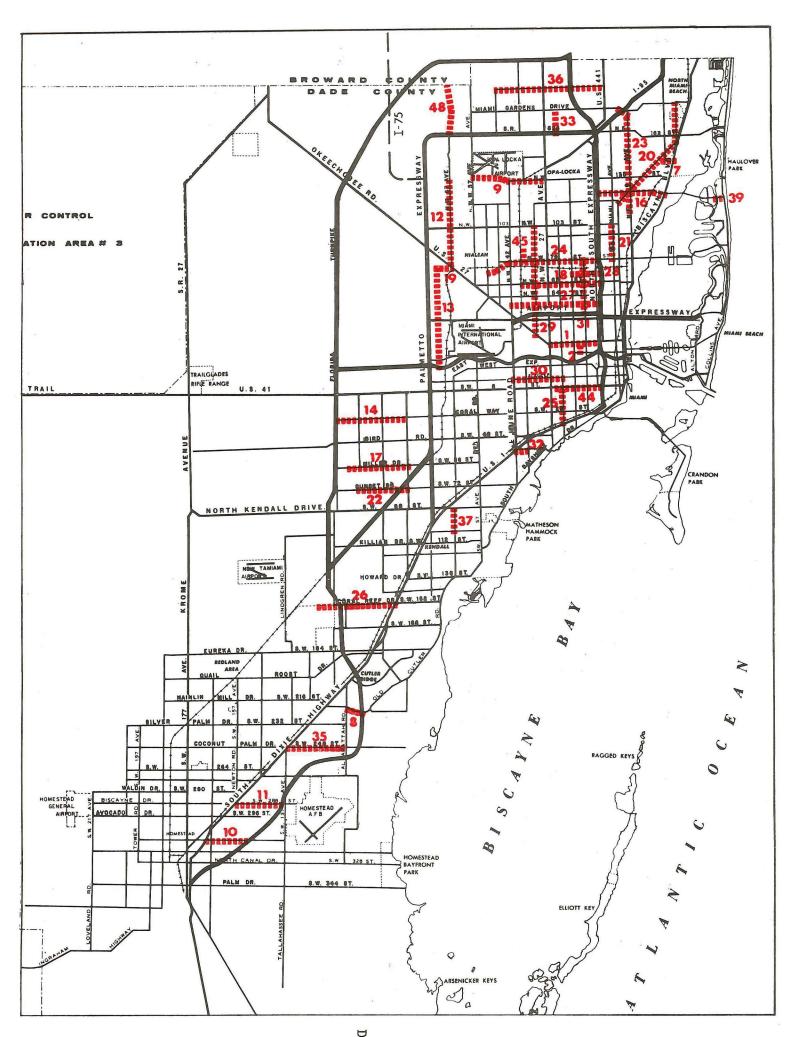
ARTERIAL ROADS

The Decade of Progress bond issue, approved by the Electorate in November, 1972, included \$98.6 million in Street and Safety Improvements. Through an accelerated program, contracts totaling \$61.4 million in allocated funds have been completed or are presently under construction, providing approximately 53.4 miles of roadway improvements. Preparation of plans and right of way acquisition are currently underway, which will allow approximately \$32.2 million of additional roadway improvements to be constructed in the next year.

In addition to the roadway improvements needed for increased traffic capacity, 38 miles of the 47 miles of street light upgrading have been completed or are currently programmed to be completed prior to October, 1980. The remaining 9 miles are programmed to be completed within the next year. Approximately 204 miles of existing roadways have been resurfaced. Sidewalk construction on existing arterial streets has been completed, providing approximately 27 miles of new sidewalk.

TOPICS PROGRAM

The Decade of Progress bond issue also allocated \$14.9 million for the Traffic Operations Program to Increase Capacity and Safety (TOPICS). The major goal of this program is construction of the Phase IV Metro Traffic Control System. The FY 1981 proposed program totals \$1.8 million; FY 1982, \$2.3 million; FY 1983, \$0.9 million.



PUBLIC WORKS
ARTERIAL ROADS
DECADE OF PROGRESS

ITEM	PROJECT	LENGTH	TYPE		TENTAT	IVE TEN	YEAR PR	OGRAM		FUNDING	CONFORMS
I II CM	PROJECT	(MI.)	111	73-80	80 - 81	81 - 82	82 - 83	83-84	84 - 85	SOURCE	WITH PLAN
1	N.W. 20 Street - N.W. 27 Avenue to I-95	2.0	С	3687		Complete	d (Except	for Lands	caping)	GOB	Yes
2	N.W. 14 Avenue - N.W. 14 Street to N.W. 20 Street	0.5	С	872		Complete	đ			GOB	No
3	Resurfacing Existing Arterial Streets		С	1000		Complete	ŀd			GOB	NA
4	Arterial Street Lights Upgrading		С	2640	860					GOB	NA
5	Sidewalks on Existing Arterial Streets	-	С	1000		Complete	.d			GOB	NA ***
6	Miami Gardens Overpass at Seaboard Railroad	0.5	C	2333		Complete	.d			GOB	Yes
7	N.W. 151 Street - West Dixie Highway to U.S. 1	0.3	С	520		Complete	.d			GOB	Yes
8	S.W. 216 Street - S.W. 112 Avenue to Old Cutler Road	1.2	С	1349		Complete	.d			GOB	Yes
9	N.W. 135 - 138 Street N.W. 57 Avenue to 27 Avenue	3.0	С	1600		Complet	d (Except	for Lands	caping)	GOB	Yes
10	S.W. 312 Street - U.S. 1 to H.E.F.T.	2.0	С	927		Complet	:d			GOB	Yes
11	S.W. 288 Street - U.S. 1 to S.W. 137 Avenue	2.0	С	*1443		Complete	d (Except	for Land	caping)	GOB	Yes
12	N.W. 67 Avenue - Okeechobee Road to N.W. 138 Street	4.0	PE R/W C	125 60 1950	1510	Under C	nstructio	n		GOB	Yes
13	N.W. 72 Avenue - East-West Expressway to N.W. 74 Street	4.0	PE C	135 2671	1794	Under C	nstructio	n		GOB	Yes

ITEM	PROJECT	LENGTH	TYPE		TENTAT	IVE TEN	YEAR PR	OGRAM		FUNDING	CONFORMS
IIEM	PROJECT	(MI.)	1176	73 -80	80 - 81	81 - 82	82 - 83	83-84	84 - 85	SOURCE	WITH PLAN
14	S.W. 24 Street - S.W. 117 Avenue to 87 Avenue	3.0		2044		Complete	d (Except	for Lands	caping)	GOB	Yes
15	Rickenbacker Causeway West Bridge and Approaches	1.0	PE	62		Project	Deleted			GOB	NA
16	North 125 Street - N.W. 7 Avenue to Biscayne Blvd.	3.2	С	1075		Complete	d			GOB	Yes
17	S.W. 56 Street - S.W. 112 Avenue to 87 Avenue	2.5		2830		Complete	d (Except	for Lands	caping)	GOB	Yes
18	N.W. 62 Street - N.W. 37 Avenue to I-95	3.0	PE R/W C	110 2480 *3910		Complet	d			СОВ	Yes
19	N.W. 67 Avenue Bridge Over Miami Canal	0.6	PE R/W C	52 90		Under C	nstructio	n		GOB	Yes
20	West Dixie Highway - N.E. 119 St. to Miami Gardens Dr.	5.0	PE R/W C	156 90 3410			onstructio			GOB	Yes
21	North Miami Avenue - N. 79 Street to N. 167 Street	5.5	PE R/W C	188 60 880			Completed I, III, IV			GOB	Yes
22	S.W. 72 Street - S.W. 107 Avenue to 87 Avenue	2.0	PE R/W C	64 100 2586		Complet	ed			GOB	Yes
23	N.E. 6 Avenue - Biscayne Canal to Miami Gardens Dr.	4.5	PE R/W C	177 80 3936		Under C	onstructio	n		GOB	Yes
24	N.W. 79 Street - Palm Avenue to N.W. 7 Avenue	4.0	С		4000			·		GOB	Yes
25	S.W. 22 Avenue - U.S. 1 to West Flagler Street	2.0	PE C	48 2712		Complet	ed			GOB	Yes
26	S.W. 152 Street - Entrance to N.E. Zoo to U.S. 1	3.0	PE R/W C	186 120 3364			nstructio	n		GOB	Yes

^{*} Includes bond interest.

ITEM	PROJECT	ECT LENGTH TYPE TENTATIVE TEN YEAR PROGRAM							FUNDING	CONFORMS	
HEM	PRODECT	(MI.)	1116	73-80	80 - 81	81 - 82	82 - 83	83 – 84	84 - 85	SOURCE	WITH PLAN
27	N.W. 46 Street - N.W. 42 Avenue to I-95	3.2	PE R/W C	142 200	2058					GOB	Yes
28	N.W. 71 Street - N.W. 17 Avenue to I-95	1.2	PE C	60 1320		Complete	d			GOB	Yes
29	N.W. 32 Avenue - N.W. No. River Dr. to N.W. 103 St.	4.05	PE R/W C	140 200	4360					GOB	Yes
30	West Flag1er Street - W. 42 Avenue to W. 22 Avenue	2.0	PE C	88 2042		Under Co	nstructio	1		GOB	Yes
31	N.W. 12 Avenue - Airport Expressway to 79 Street	2.5	PE R/W C	18 9 150	5481					GOB	Yes
32	Grand Avenue - U.S. 1 to S.W. 37 Avenue	0.5	PE R/W C	43 440	230 787			gtere et de green fan de kommen de green fan		GOB	Yes
33	N.W. 22 Avenue - N.W. 168 Street to N.W. 183 Street	1.0	PE R/W C	50 70	980					GOB	Yes
	Collins Avenue - (Cancelled) 63 Street to 73 Street	0.5))) Funds	Reallocat	ed for			
	Normandy Drive - (Cancelled) Rue Versailles to Collins Avenue	0.5) Miami))	Beach Imp	rovements	Program		
34	S.W. 57 Avenue - U.S. 1 to S.W. 8 Street	4.0	PE R/W C	176 45		Funds Re Facility Deleted		for Fore	sic	GOB	Yes
35	S.W. 248 Street U.S. 1 to Allapattah Road	1.5	PE R/W C		10 46 454					GOB	Yes
36	N.W. 199 Street - N.W. 47 Avenue to N.W. 2 Avenue	4.5	PE R/W C		and the second s		125 600	3998		GOB	Yes
37	Pedestrian Bicycle Safetyway - S.W.67 Avenue - 104 to 88 Street		R/W C	**66 **34		Complet	⊧d			GOB	NA ***

Money amounts indicated represent thousands of dollars.

*** TSME

** Bond Interest

					TENTAT	IVE TEN	YEAR PO	OGRAM			CONFORMS
ITEM	PROJECT	LENGTH (MI.)	TYPE	73-80	80 - 81	81 - 82	82 - 83	83-84	84 - 85	FUNDING SOURCE	WITH
	S.W. 1st Street Crossing over Miami River					Deleted				GOB	Yes
	S.W. 2 Avenue Crossing over Miami River					Deleted			·	GOB	Yes
38	Engineering, Rehabilitation and Asphaltic Concrete Surfacing of Existing Neighborhood Streets		С	*4179						GOB	NA
39	Improvement of 96 Street - Indian Creek Drive to Collins Ave.	0.3	PE R/W C	*25 *78 *317		Complete	d			GOB	No
40	Pedestrian Safetyways		R/W C	**30 **270		Complete	ď			GOB	NA ***
41	Purchase of Road and Bridge Materials			**755		Complete	:đ			GOB	NA
42	N.E. 2nd Avenue Beautification		PE C	**15 **150		Complete	d			GOB	NA ·
43	Coral Way Curbing		С	**225		Complete				GOB	Yes ***
44	S.W. 8 Street S.W. 25 Avenue to I-95		С	**100		Complete				GOB	NA
45	N.W. 37 Avenue N.W. 79 Street to N.W. 82 Street		С	**107		Complet	ed.			GOB	NA
46	Miami Beach Road Improvement Program		С		1400	1100	1700			GOB	NA ***

DECADE OF PROGRESS ARTERIAL ROADS

TOANCOCOTATION	IMPROVEMENT	DDOCDAM
TRANSPORTATION	IMPROVEMENT	PRUGRAM

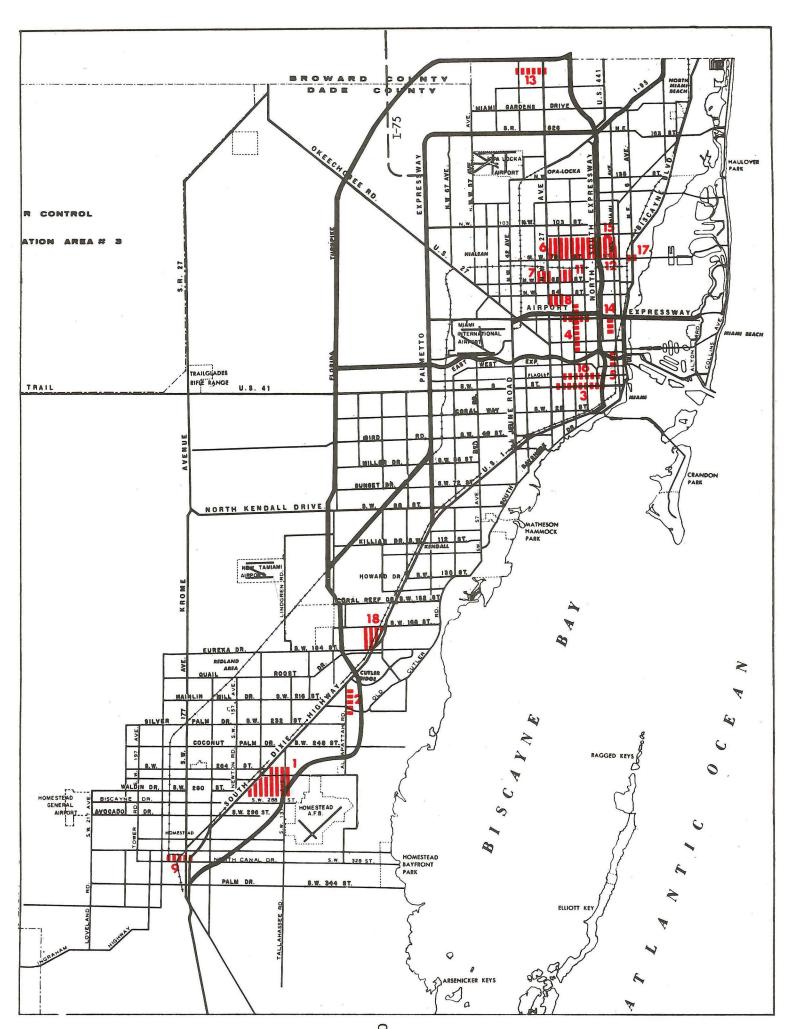
DDA IECT	LENGTH	TVDE	TENTATIVE TEN YEAR PROGRAM							CONFORMS	
PROJECT	(MI.)	I TEE	73 -80	80 - 81	81 - 82	82 - 83	83-84	84 - 85	SOURCE	PLAN	
Government Center Access		C			3,006						
N.W. 67 Avenue N.W. 169 Street to Dade/Broward County Line		С	900								
		,									
TOTAL			65,700	25,845	4,106	2,425	3,998				
		·									
				gant to be of the first to the							
										annonto monte de contra de	
				Manusary and the control of the cont							
			palmonto de la compansa de la compa	COMMON CONTRACTOR OF THE CONTR		, сторожения в при в на при на пр				Angele and the second s	
				Santa 455 (150 min 160							
	N.W. 67 Avenue N.W. 169 Street to Dade/Broward County Line TOTAL	N.W. 67 Avenue N.W. 169 Street to Dade/Broward County Line TOTAL	Government Center Access C N.W. 67 Avenue N.W. 169 Street to Dade/Broward County Line TOTAL	Government Center Access C N.W. 67 Avenue N.W. 169 Street to Dade/Broward County Line TOTAL 65,700	Government Center Access C N.W. 67 Avenue N.W. 169 Street to Dade/Broward County Line TOTAL TOTAL 65,700 25,845	Government Center Access C C S S S S S S S S S S S S S S S S	Government Center Access C	Government Center Access C Signature C Signature S	Government Center Access C Solution N.W. 67 Avenue N.W. 169 Street to Dade/Broward County Line TOTAL General Gene	Government Center Access C S S S S S S S S S S S S	

DECADE OF PROGRESS SIGNALIZATION & INTERSECTION IMPROVEMENTS TRANSPORTATION IMPROVEMENT PROGRAM

PROJECTS	D.O.T.	TYPE OF WORK	PROPOSED	T (IN T	ENTATIVE P	PROGRAM OF DOLLARS	5)	FUNDING	CON- FORMS
PROJECTS	NUMBER		198081	81 - 82	82 - 83	2 - 83 83 - 84 84 - 85		SOURCE	W/PLAN
Metro Traffic Control System - Phase IV	·	Design	920	500				GØB	TSME
Metro Traffic Control System - Phase IV	:	Const.	890	1,390	500			GOB	TSME
Metro Traffic Control System Enhancement Projects		Design, Acquisition and const.	16	442	442			GOB	
				i					
		TOTAL	1,826	2,332	942				
									,
	·								

COMMUNITY DEVELOPMENT PROJECTS

TRANSPORTATION IMPROVEMENT PROGRAM



PUBLIC WORKS
COMMUNITY DEVELOPMENT
COORDINATION

COMMUNITY DEVELOPMENT PROJECTS TRANSPORTATION IMPROVEMENT PROGRAM

	PROJECT	*V55			TENTAT	TIVE FOUR Y	EAR PROGR	AM	FUNDING	CON-
PROJECTS	NO.	TYPE		1976 - 80	80 - 81	81 - 82	82 - 83	83-84	SOURCE	FORMS W/PLAI
1. Naranja Street Improvements S.W. 264 St U.S. 1 to S.W. 137 Ave. S.W. 284 St U.S. 1 to S.W. 152 Ave.	691002	Sidewalk Resurfacing Drainage,Tree Plant	PE ing	45	40				CD	
2. Goulds Street Improvement	691003	Street Widening Beautification	CST PE	193 15	380	40	400		CD	N/A
Allapattah Drive (S.W. 112 Avenue) Black Creek to S.W. 224 Street		Drainage Street Lighting	CST	350					CD	Yes
3. Little Havana - S.W. 8 St. Beautification S.W. 25 Avenue to I-95	1 691004	Landscaping Swk & Curb Repair Remedial Drainage Ornamental Ltg.	PE CST	71 1,504					CD	N/A
4. Allapattah Arterial Road Improvements N.W. 17 Avenue - 14 St. to 39 St. N.W. 36 Street - 12 Ave. to 22 Ave.	691005	Remedial Drainage Swk Repair & Curb F Street Furniture	PE Repair	40	25					
			CST	460	380				CD	Yes
5. Culmer Beautification N.W. 2 Avenue - 5 St. to 11 St.	691006	Roadway Reconstruction Beautification	PE	25						
		Beddellication	CST	400					CD	Yes
6. West Little River Street Improvement Local Streets - Area bounded by N.W. 79 St. and N.W. 87 St., N.W. 7 Ave.	691000	Sidewalks, Drainage Tree Planting, Paver Widening		100						
and N.W. 27 Ave.		Resurfacing	CST		850	600	600		CD	N/A
7. Gladeview (Model Cities) Street Improvements. Local Streets - Area bounded by N.W. 62 St., & N.W. 71 St.,	691007	Sidewalks Resurfacing Drainage	PE	70						
N.W. 27 Ave. & N.W. 32 Ave.		Tree Planting	CST		940				CD	N/A
8. Superblock (Model Cities) Street Improvements. Local Streets - Area bounded by N.W. 46 St. & N.W. 54 St.,	691008	Sidewalks Street Widening Curb	PE	32						
N.W. 22 Ave. and N.W. 27 Ave.		Drainage	CST	258					CD	N/A

Money amounts represent thousands of dollars.

COMMUNITY DEVELOPMENT PROJECTS TRANSPORTATION IMPROVEMENT PROGRAM

500 80 - 81 80 100	500 80	82 - 83 500 80	83 - 84	SOURCE	FORMS W/PLAN Yes
80				CD	Yes
80				CD	165
			1	CD	*** N/A
500	600	600		CD	N/A
60	15 150			CD	N/A
	16 134	150		CD	Yes
275				CD	Yes
			Marketine under het Kondell Vertil Selfter und gest und der Geberte		
				CD	N/A
					N/A
	275				CD

Money amounts represent thousands of dollars.

***TSME

COMMUNITY DEVELOPMENT PROJECTS TRANSPORTATION IMPROVEMENT PROGRAM

000 15070	PROJECT	TYPE	Opposite Contraction of Contraction	TENTATIVE FOUR YEAR		EAR PROGR	ROGRAM FI		CON- FORMS
PROJECTS	NO.	TYPE	1976 - 80	80-81	81 - 82	82 - 83	83-84	FUNDING SOURCE	W/PLAN
17. Edison Little River - N.W. 79 St. Beautification - F.E.C. Railroad to I-95	691062	Landscaping PE Sidewalk, Curb Repair Remedial Drainage CST	20 30	250				CD	N/A
18. Perrine Street Improvements - Area bounded by S.W. 107 Ave., U.S. 1, S.W. 168 St., S.W. 184 St.	691066	Curb & Gutter & PE Sidewalk, Pavement Widen- ing, Resurfacing Drainage Beautification CST	50 100	400	400			CD	N/A
TOTAL			5,218	4,880	2,535	2,330			
					·				
						And the state of t	The second secon		

Money amounts represent thousands of dollars.

BIKEWAY

TRANSPORTATION IMPROVEMENT PROGRAM

PARK AND RECREATION DEPARTMENT (BIKEWAY COORDINATION)

FUNCTION GOAL

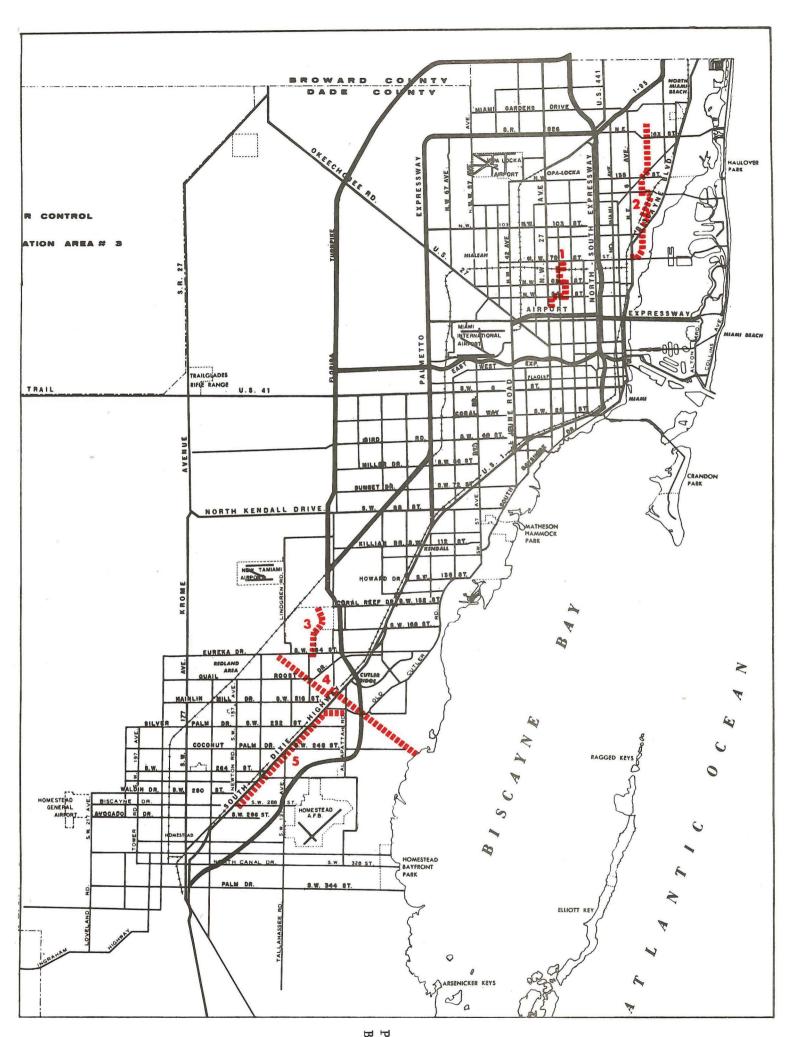
To maximize the use of the bicycle as both a recreational and a transportation vehicle by constructing an interconnected bikeway system in Dade County.

THE PROGRAM

The Bikeways Program is implemented under the supervision of the Dade County Park and Recreation Department. The County's proposed bikeway network is contained in the "Bikeways Master Plan" prepared by the Metropolitan Dade County Planning Department in November, 1974. This master plan provides the details and priorities for an integrated bikeway program. Funds from the Decade of Progress Bond Program to construct bike paths have been made available in the amount of \$1,836,000 for a total of 72.4 miles of bikeways in Dade County. Additional funds have been made available from the Community Development Program for a bicycle-pedestrian path for the Model Cities community to connect major neighborhood facilities and traverse the community.

PROJECT DESCRIPTIONS

More detailed descriptions of the Decade of Progress funded bikeways can be found in the "Decade of Progress Proposed Priorities and Funding Schedules, July, 1980," and the Model Cities bikeway is explained and illustrated in further detail in the "Community Development Block Grant Application: Annual and Three-Year Plan, Years 5, 6 and 7, March, 1979, Dade County, Florida."



PARK AND RECREATION BIKEWAY COORDINATION

BIKEWAYS TRANSPORTATION IMPROVEMENT PROGRAM

ITEM	PROJECTS	PROJECT			D TENTATIVE FIVE YEAR PROGRAM						CON-
HEM	PROJECTS	NUMBER		1980 - 81	81 - 82	82 - 83	83 - 84	84 - 85	85- 8 6	FUNDING SOURCE	W/PLAN
1	Bicycle and pedestrian path linking facilities in the Model Cities area with adjacent schools and residential areas.		Class I	500						CD	Yes
2	Bike Route 1, Phase 4 6 miles of bikeway from N.E. 79 Street and Biscayne Boulevard to Bike Route 2 at Snake Creek Canal and N.E. 14 Avenue.		Class I		240					Unknown	Yes
3	Bicycle path linking the Metro Zoo with Larry and Penny Thompson Park bikeway system		Class I		80					Unknown	Yes
4	Bike Route 7, 7 1/2 miles from S.W. 184 Street and Black Creek Canal (C-1) to Black Point Park on Biscayne Bay		Class I		400	40	185			GOB State	Yes
5	Bike Route 1, Phase 6 8 miles of bikeway from S.W. 216 StreetS.W. 112 Avenue to U.S. 1; U.S. 1S.W. 216 St. to S.W. 288 St.		Class I		350					Unknown	Yes
	TOTAL COST			500	1,070	40	185				
							·				
					_						-

AIRPORT IMPROVEMENTS

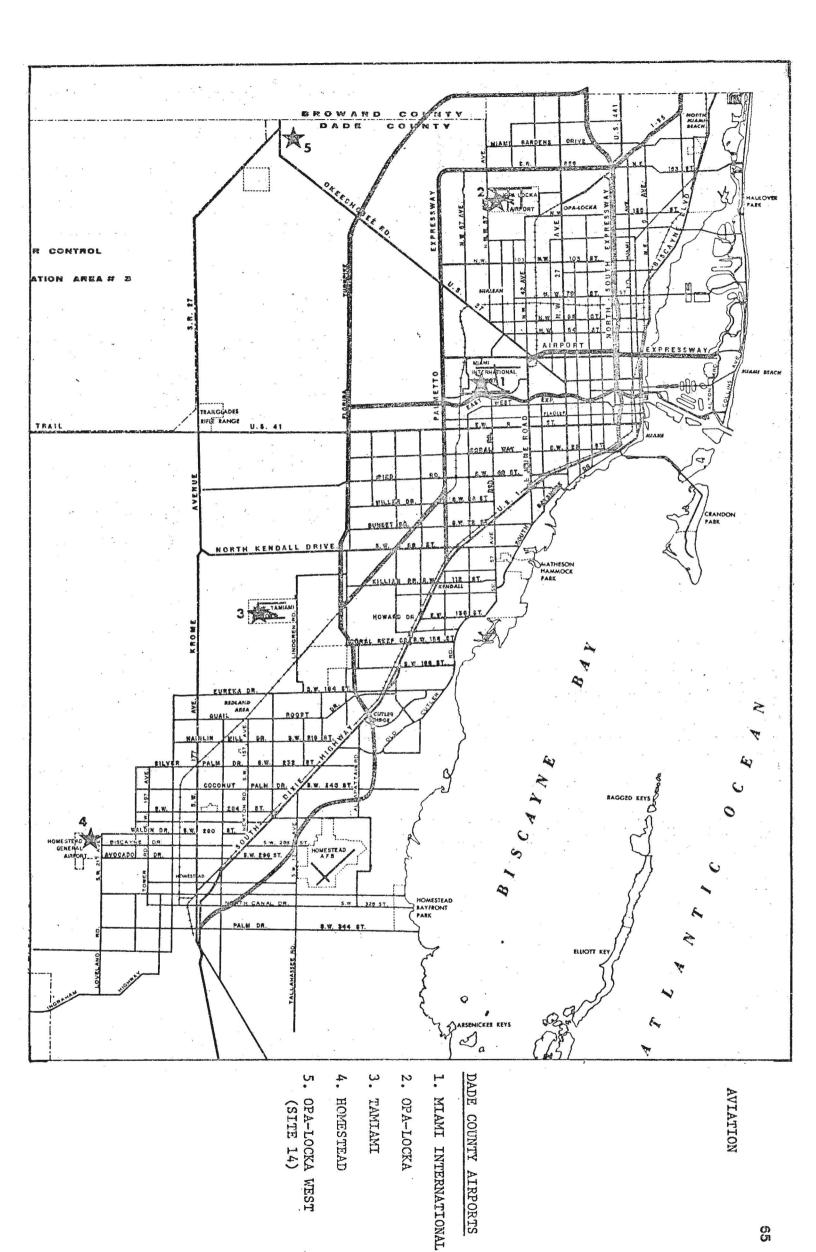
TRANSPORTATION IMPROVEMENT PROGRAM

AIRPORT IMPROVEMENTS

TRANSPORTATION IMPROVEMENT PROGRAM

The Dade County Transportation Improvement Program includes capital improvements for the Aviation Department for the continued development of Miami International Airport, Opa-locka Airport, Tamiami Airport, and related support and access facilities. The funding for this program is primarily from revenues generated by the Aviation Department with Federal and State matching grants. Dade County's program for FY 1981 totals over \$34.9 million, which includes major projects as follows:

MIA	-	9 R Runway Land Acquisition	\$6.7 Million
MIA	-	Modification - Existing International Concourse No. E	8.0 Million
MIA	-	Runway 9L/27R Apron Edge Taxiway and Holding Area	4.0 Million
MIA	_	Remote Parking	4.0 Million
MIA	-	Redevelopment - Concourse No. F	5.0 Million
MIA	-	Terminal Building Refurbishment Interior	2.0 Million



ග

AIRPORT IMPROVEMENTS TRANSPORTATION IMPROVEMENT PROGRAM

PROJECTS	ITEM NUMBER	TYPE OF WORK	PROPOSED 1980-81	TENTATIVE PROGRAM (IN THOUSANDS OF DOLLARS)				FUNDING	
				8 I - 82	82 - 83	83 - 84	84 - 85	SOURCE	W/PLAN
Miami International Airport Master Plan	1	Airport Improvement	150					L SM FAA	Yes
Site 14 Airport Master Plan	4	Airport Improvement	200					L SM FAA	N/A*
Site 14 Corridor Study	4	Airport Improvement	50		,			L	N/A*
Miami International Airport 9R Runway Land Acquisition	1	Airport Improvement	6,700					L SM FAA	Yes
Miami International Airport Modification - Existing International Concourse No. E	1	Airport Improvement	8,000					L	Yes
MIA Incinerator	1	Airport Improvement	452	75	130			L	
MIA Terminal Building North Extension	1	Airport Improvement		6,000				L FAA	Yes
Miami International Airport Runway 9L/27R Apron Edge Taxiway and Holding Area	1	Airport Improvement	4,000	5,000				L SM FAA	Yes

Money amounts indicated represent thousands of dollars.

Airport Funds L SM State Matching 50-50% FAA Federal Aid Airport 75-25%

100%

^{*} Within provisions of County's adopted year 2000 plan and Site 14 training facility development.

AIRPORT IMPROVEMENTS TRANSPORTATION IMPROVEMENT PROGRAM

PROJECTS	ITEM NUMBER	TYPE OF WORK	PROPOSED 1980-81	(IN T	S)	FUNDING			
				81 - 82	82 - 83	83 - 84	84 - 85	SOURCE	W/PLAN
Miami International Airport Remote Parking	1	Airport Improvement	4,000					L SM FAA	Yes
Miami International Airport Runway 9L/27R Modifications	1	Airport Improvement			3,800	3,400		L SM FAA	Yes
Miami International Airport West Side Access and Utilities	1	Airport Improvement				8,000	10,000	L SM FAA	Yes
Opa-Locka West Airport Taxiway	2	Airport Improvement		200				L SM FAA	Yes
Miami International Airport New F.A.A. Air Traffic Control Tower	1	Airport Improvement	1,200					L SM FAA	Yes
Miami International Airport New Concourse "J"	1	Airport Improvement		10,000				L	
Miami International Airport Terminal Building South Ext.	1	Airport Improvement		5,000				L SM FAA	Yes
Miami International Airport West Side Terminal Expansion	1	Airport Improvement					30,000	L SM FAA	Yes

AIRPORT IMPROVEMENTS TRANSPORTATION IMPROVEMENT PROGRAM

PROJECTS	ITEM	TYPE OF WORK	PROPOSED		TENTATIVE HOUSANDS		6)	FUNDING	CON- FORMS
PROJECTS	NUMBER		1980-81	81 - 82	82 - 83	83 - 84	84 - 85	SOURCE	W/PLAN
Miami International Airport Airport Drainage	1	Airport Improvement		1,700				L SM FAA	Yes
Miami International Airport Redevelopment - Concourse "F"	1	Airport Improvement	5,000	6,500	6,500 1,000 6,500			L	Yes
Runway 12/30 Tunnel	1	Airport Improvement			4,000	3,000	3,000	L FAA	Yes
Opa-Locka Airport Airfield Improvements	2	Airport Improvement		200	300		·	L SM FAA	Yes
Miami International Airport Modifications - Concourses "G" and "H"	1	Airport Improvement		9,000	4,000	3,000		L	Yes
Apron "A" Development	.1	Airport Improvement		·	700	1,300	1,600	L SM FAA	Yes
MIA Concourse "D" Remote Development	1	Airport Improvement		6,000				L FAA	Yes
Miami International Airport Concourse "A" Development	. 1	Airport Development					4,500	L	Yes

AIRPORT IMPROVEMENTS TRANSPORTATION IMPROVEMENT PROGRAM

PROJECTS	ITEM	TYPE OF WORK	PROPOSED	(IN T	5)	FUNDING	CON- FORMS		
11002010	NUMBER		1980-81	81 - 82	82 - 83	83 - 84	84 - 85	SOURCE	W/PLAN
Expand MIA Water Facilities for Improved Fire Protection	1	Airport Improvements	1,000					L SM FAA	Yes
Construct MIA Industrial Waste Plant for West Field Maintenance Operations	1	Airport Improvement					700	L SM FAA	Yes
Construct MIA Industrial Waste Facilities for East Field Operations	1	Airport Improvement					1,000	L SM FAA	Yes
Miami International Airport New Fire and Crash Station	1	Airport Improvement	1,000					L SM FAA	Yes
Miami International Airport Terminal Building Refurbishment Interior	1	Airport Improvement	2,000	1,400				L	Yes
Miami International Airport Le Jeune Road By-Pass Connector	1	Airport Improvement	PART (OF YEAR 2000	MASTER PLAN			L SM FAA	Yes
Miami International Airport Intra-Airport Transit System	1	Airport Improvement			5,000	5,000	5,000	L SM FAA	Yes
Tamiami Airport Runway 9R Extension	3	Airport Improvement	1,000	1,000				L SM FAA	Yes

AIRPORT IMPROVEMENTS TRANSPORTATION IMPROVEMENT PROGRAM

PROJECTS	ITEM	TYPE OF WORK	PROPOSED	(IN T	FUNDING	CON- FORMS			
PROJECTS	NUMBER	I THE OF WORK	1980-81	81 - 82	82 - 83	83 - 84	84 - 85	SOURCE	W/PLAN
MIA Sanitary Sewer Facilities Modernization	1	Airport Improvement			2,260			L SM FAA	Yes
Tamiami Airport Water Main for Fire Protection	3	Airport Improvements	200	600				L SM FAA	Yes
MIA Access Road Addition to Divide Parking and Terminal Traffic Entrance Points	1	Airport Improvements		2,000				L SM FAA	Yes
Miami International Airport Parking Garage No. 2	1	Airport Improvement		5,000				L	Yes
TOTAL			34,952	59,675	34,190	23,700	55,800		
									-

RAPID TRANSIT SYSTEM

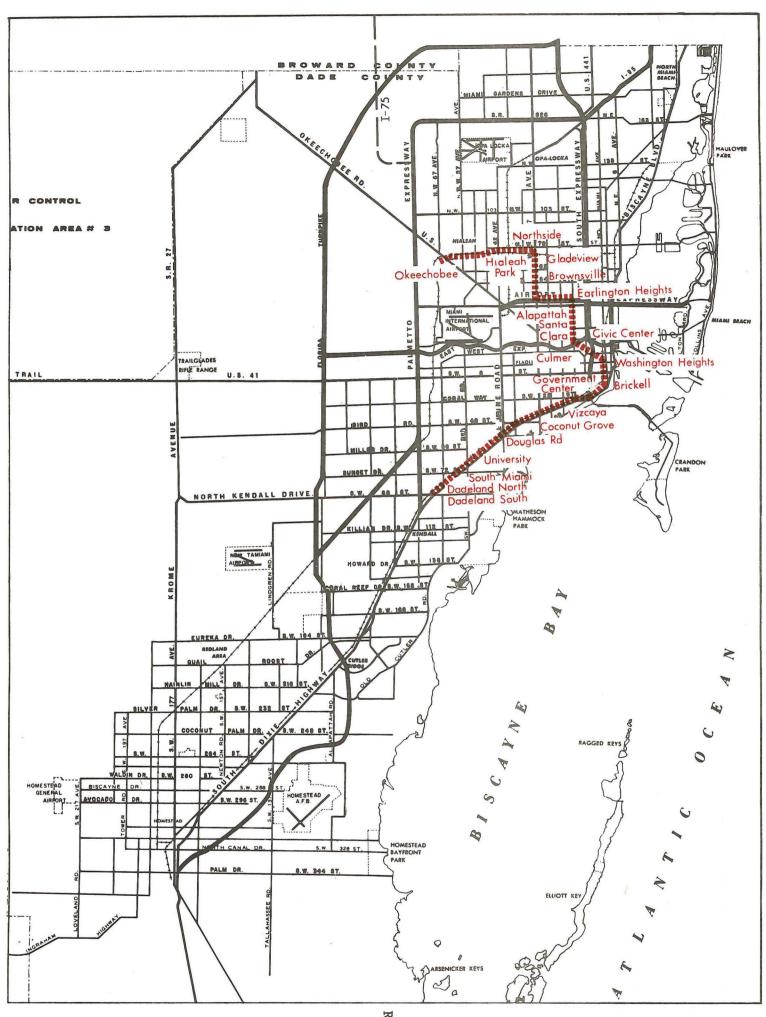
DOWNTOWN PEOPLE MOVER

TRANSPORTATION IMPROVEMENT PROGRAM

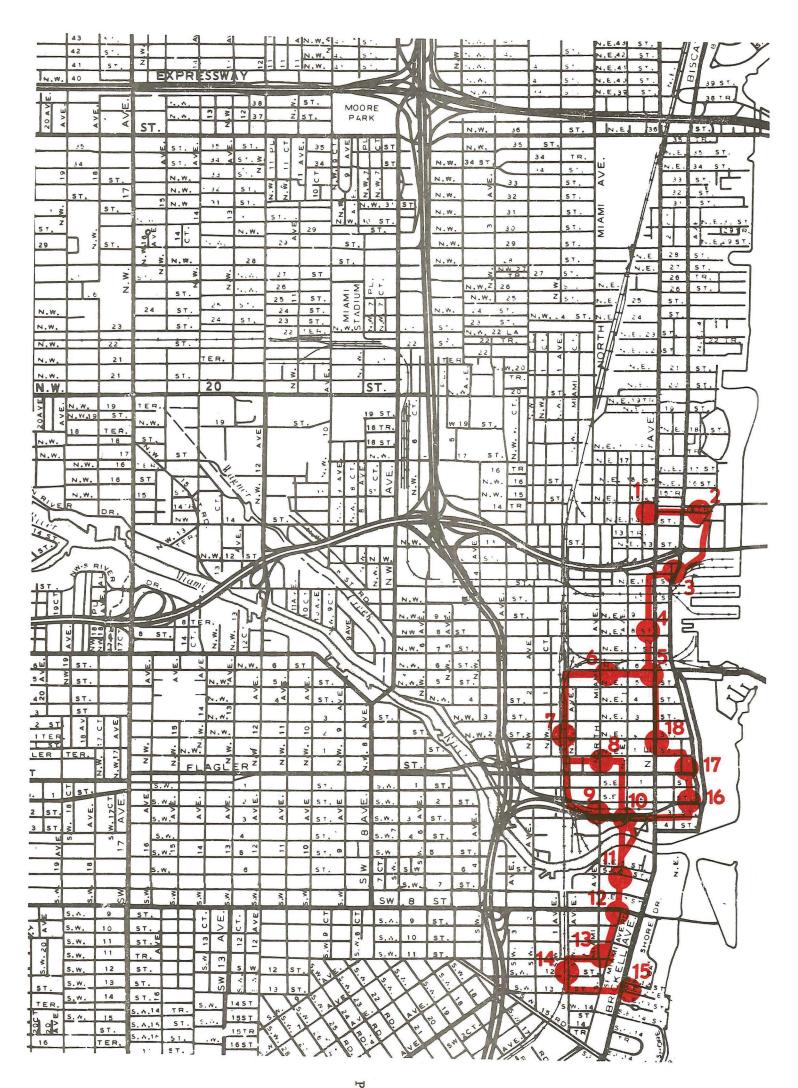
RAPID TRANSIT - DOWNTOWN PEOPLE MOVER

TRANSPORATION IMPROVEMENT PROGRAM

The "Rapid Transit System" for Metropolitan Dade County represents the largest single public facility construction project in the County's history. By 1983 a half million Dade residents, each day, will reach jobs, schools, shopping or medical centers and recreational areas on the combined public transit system of Rapid Transit and buses and the People Mover. The "Stage 1" Rapid Transit System, estimated to cost in excess of \$866 million, will run 21 miles from Dadeland through downtown Miami to Hialeah. The Stage 1 system consists of 20 stations. Vehicles will travel at speeds up to 70 miles an hour on a fixed aerial guideway. The approved and funded "Downtown People Mover" is designed to provide circulation from the Rapid Transit line to major centers of economic activity to the downtown area. The close coordination of the People Mover System and Rapid Transit line insures that the combined ridership on the two systems will be more than would occur on both if operated separately. Major downtown activity areas served by the Stage 1 Downtown People Mover include the Government Center, the Flagler Street retail core, the Dupont Plaza and Convention Center Development areas, and the Educational Complex under development along N. E. 3rd and 4th Street. The total costs for the Downtown People Mover system is presently estimated at \$168 million.



STAGE 1 RAPID TRANSIT



RAPID TRANSIT IMPROVEMENTS TRANSPORTATION IMPROVEMENT PROGRAM

	% OF	PROJECTED			TENTATIVE	FIVE YEAR	PROGRAM		FUNDING	CONFORMS
MAJOR PROGRAM PHASE	TOTAL COST	COST	PREVIOUS YEARS	1980-81	1981 - 82	1982-83	1983 - 84	1984 - 85	SOURCES	WITH PLAN
RAPID TRANSIT - STAGE I										
Transit Vehicles	12.92	111,968	70,248	41,720					UMTA 3 State Local	Yes
P/I Support Equipment	10.82	93,769	84,376	9,393					UMTA 3 State Local	Yes
P/I Maintenance Equipment	.28	2,459		116	2,314	. 29			UMTA 3 State Local	Yes
Real Estate Acquisition	9.52	82,479	82,479						UMTA 3 State Local	Yes
Professional Services Contracts	12.83	111,195	83,187	7,720	6,510	8,857	4,921		UMTA 3 State Local	Yes
Construction of Facilities	21.01	182,086	46,514	103,642	26,178	5,752			UMTA 3 State Local	Yes
Right of Way Construction	25.59	221,831	120,907	99,969	955				UMTA 3 State Local	Yes
Project - Sponsor - Force Account Work	.06	479	479						UMTA 3 State Local	Yes
Supporting Services - Cost Allocation	3.32	28,811	12,014	5,441	5,484	1,474	4,398		UMTA 3 State Local	Yes

RAPID TRANSIT IMPROVEMENTS TRANSPORTATION IMPROVEMENT PROGRAM

	% OF	PROJECTED	ROJECTED TENTATIVE FIVE YEAR PROGRA					OGRAM FUNDING		CONFORMS
MAJOR PROGRAM PHASE	TOTAL	COST	PREVIOUS YEARS	1980-81	1981 - 82	1982-83	1983 - 84	1984 - 85	SOURCES	WITH PLAN
Program Reserve	3.65	31,679	(3,233)	8,849	8,895	8,859	8,309		UMTA 3 State Local	Yes
TOTAL	100.00	866,755	469,971	276,849	50,335	24,971	17,629			
RAPID TRANSIT - STAGE II	mega-penadakan menadakan penadakan penadakan penadakan penadakan penadakan penadakan penadakan penadakan penada									
Metrorail - Stage II	NA	NA					63,260	127,420	UMTA 3 State Local	Yes
TOTAL	NA	NA	ijavanes iga ipasai pianai manakan		Action and the second s		63,260	127,420		
DOWNTOWN PEOPLE MOVER PROJECT				-	-					
DPM Phase I		78,905.3	2,905.3	12,100	30,900	31,100			UMTA 3 State Local	Yes
DPM Phase II		89,000			14,177.7	36,178.5	36,418.8	2,225	UMTA 3 State Local	Yes
TOTAL		167,905.3	2,905.3	12,100	45,077.7	67,278.5	38,318.8	2,225		
	ROMENIA DE LA RO	And the second s				, and the second se				

SURFACE TRANSIT

TRANSPORTATION IMPROVEMENT PROGRAM

SURFACE TRANSIT

TRANSPORTATION IMPROVEMENT PROGRAM

The Metropolitan Transit Agency (MTA) has undertaken the largest expansion program since its inception. The program calls for a doubling of the bus system for the region from its present 500 to a more than 1,000 buses operating in a coordinated region-wide network. Also, construction of three satellite bus maintenance facilities will be underway. There will be a new northeast facility, north facility expansion, and a new westward facility in Southwest Dade County. These new facilities will eliminate costly deadhead miles and make for a more efficient network. The existing central maintenance site will also undergo extensive construction and refurbishing. The Fiscal Year 1981 Transportation Improvement Program allocates \$36.5 million for this work.

SURFACE TRANSIT IMPROVEMENTS TRANSPORTATION IMPROVEMENT PROGRAM

PROJECTS		PREVIOUS	TYPE	PROPOSED	TEN	TATIVE FOUR	YEAR PROGI	RAM	FUNDING	CON- FORMS
		YEAR		1980-81	81-82	82 - 83	83 - 84	84 - 85	SOURCE	
Line Haul Buses and Engines	MTA		Capital Improvement		19,520	25,000	18,000		UMTA 3/5 State Local	Yes ***
Fare Collection Equipment			Capital Improvement TDP		6,600				UMTA 3/5 State Local	Yes ***
Supervisory and Maintenance Vehicles	МТА	:	Capital Improvement	284	900	350	175	200	UMTA 3/5 State Local	Yes ***
Bus Shelters Bus Signs	MTA MTA		Capital Improvement TDP					900	UMTA 3/5 State Local	Yes ***
Construction of Maintenance and Satellite Transit Facilities	MTA	3,700	Capital Improvement TDP	32,812	3,180		,		UMTA 3/5 State Local	Yes ***
Shop and Office Equipment	MTÀ	636	Capital Improvement	105	120	135	650	500	UMTA 3/5 State Local	Yes ***
Radios	MTA		Capital Improvement TDP	-	650	540	400	160	UMTA 3/5 State Local	Yes ***
Capital Contingency Fund	MTA	433.6	Capital Improvement TDP	3,320.1	2,121	1,352.5	1,022.5	176	UMTA 3/5 State Local	Yes ***

SURFACE TRANSIT IMPROVEMENTS TRANSPORTATION IMPROVEMENT PROGRAM

PROJECTS		PREVIOUS	TYPE	PROPOSED	TEN	RAM	FUNDING	CON- FORMS		
		YEAR		1980-81	81-82	82 - 83	82 - 83 83 - 84		SOURCE	
Capital Improvements	TOTAL	4,769.6		36,521.1	29,791	28,277.5	20,907.5	1,936		
Operating Deficit	MTA	10,227	Operating Expenses TDP	13,500	15,193.5	16,713	18,385	20,223	UMTA 5	
Elderly and Handicapped Transportation Services	nagana sa sa sanana sa da kinin di kaka kinin di pan 1992 ya 1994 kinin di	1,250	Operating Expenses	1,000	756.6	832	915	1,006.5	UMTA 5	
Operating Expenses	TOTAL	11,477		14,500	15,950	17,545	19,300	21,229		
		The state of the s								
16(b)(2) Program for Private Non-Profit Agencies		61	Funding for New Applications FY 1980-81	85	94	102	50		UMTA 16(b)(2) Private NonProfi	***